

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071724\
 Data File : PP066362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 12:08
 Operator : YP\AJ
 Sample : P3246-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-CTW2-BL-05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:45:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.793	4.031	44728089	48769057	25.388	25.539
2)	SA Decachlor...	10.799	9.211	31921616	27148901	18.187	21.277
Target Compounds							
3)	L1 AR-1016-1	5.974	0.000	283272	0	3.865	N.D. #
4)	L1 AR-1016-2	5.998	0.000	710531	0	6.497	N.D. #
6)	L1 AR-1016-4	6.159	0.000	520595	0	9.379	N.D. #
7)	L1 AR-1016-5	6.456	0.000	690462	0	12.419	N.D. #
9)	L2 AR-1221-2	5.104	4.342	606181	735728	36.115	42.621
12)	L3 AR-1232-2	5.703	0.000	894042	0	34.600	N.D. #
13)	L3 AR-1232-3	5.974	0.000	283272	0	8.376	N.D. #
14)	L3 AR-1232-4	6.159	0.000	520595	0	20.084	N.D. #
15)	L3 AR-1232-5	6.249	0.000	1035337	0	47.754	N.D. #
16)	L4 AR-1242-1	5.974	0.000	283272	0	5.103	N.D. #
17)	L4 AR-1242-2	5.998	0.000	710531	0	7.940	N.D. #
19)	L4 AR-1242-4	6.159	0.000	520595	0	11.370	N.D. #
20)	L4 AR-1242-5	6.906	5.964	1082242	881744	21.758	19.545
21)	L5 AR-1248-1	5.974	0.000	283272	0	5.812	N.D. #
22)	L5 AR-1248-2	6.249	0.000	1035337	0	13.563	N.D. #
23)	L5 AR-1248-3	6.456	0.000	690462	0	8.477	N.D. #
24)	L5 AR-1248-4	6.835f	0.000	2321614	0	24.925	N.D. #
25)	L5 AR-1248-5	6.906	0.000	1082242	0	11.730	N.D. #
26)	L6 AR-1254-1	6.835	5.964	2321614	881744	24.825	9.265 #
27)	L6 AR-1254-2	7.054	6.109	3048901	785168	21.615	9.454 #
28)	L6 AR-1254-3	7.424	6.522	2039909	2245936	15.728	17.975
29)	L6 AR-1254-4	7.709	0.000	704388	0	7.682	N.D. #
30)	L6 AR-1254-5	8.129	7.173	2257264	3185140	22.710	31.725 #
31)	L7 AR-1260-1	7.586	6.653	1651038	810984	15.607	9.486 #
32)	L7 AR-1260-2	7.841	6.839	1866576	910796	16.202	9.366 #
33)	L7 AR-1260-3	8.203	6.998	787232	878227	9.919	9.572
34)	L7 AR-1260-4	8.444	0.000	1485718	0	17.060	N.D. #
35)	L7 AR-1260-5	8.796	7.713	849307	891025	5.493	6.339
36)	L8 AR-1262-1	8.262	0.000	642196	0	11.391	N.D. #
37)	L8 AR-1262-2	8.796	0.000	849307	0	4.493	N.D. #
38)	L8 AR-1262-3	9.157f	0.000	1197175	0	9.172	N.D. #
39)	L8 AR-1262-4	9.236	0.000	436479	0	3.878	N.D. #
40)	L8 AR-1262-5	9.959	0.000	79152	0	1.216	N.D. #
41)	L9 AR-1268-1	9.157f	0.000	1197175	0	5.120	N.D. #
42)	L9 AR-1268-2	9.236	0.000	436479	0	2.046	N.D. #
44)	L9 AR-1268-4	9.959	0.000	79152	0	1.135	N.D. #
45)	L9 AR-1268-5	10.416	0.000	865437	0	1.415	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071724\
Data File : PP066362.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 12:08
Operator : YP\AJ
Sample : P3246-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:45:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 07:20:03 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

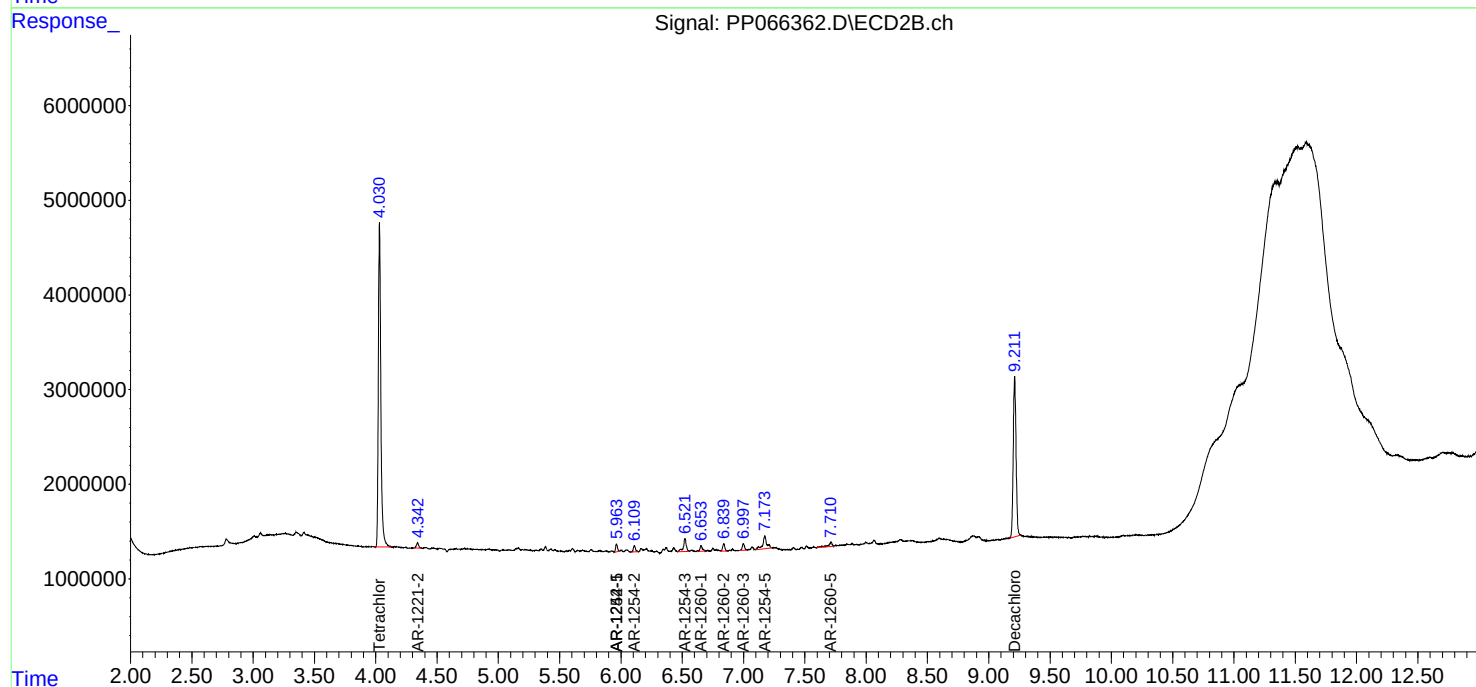
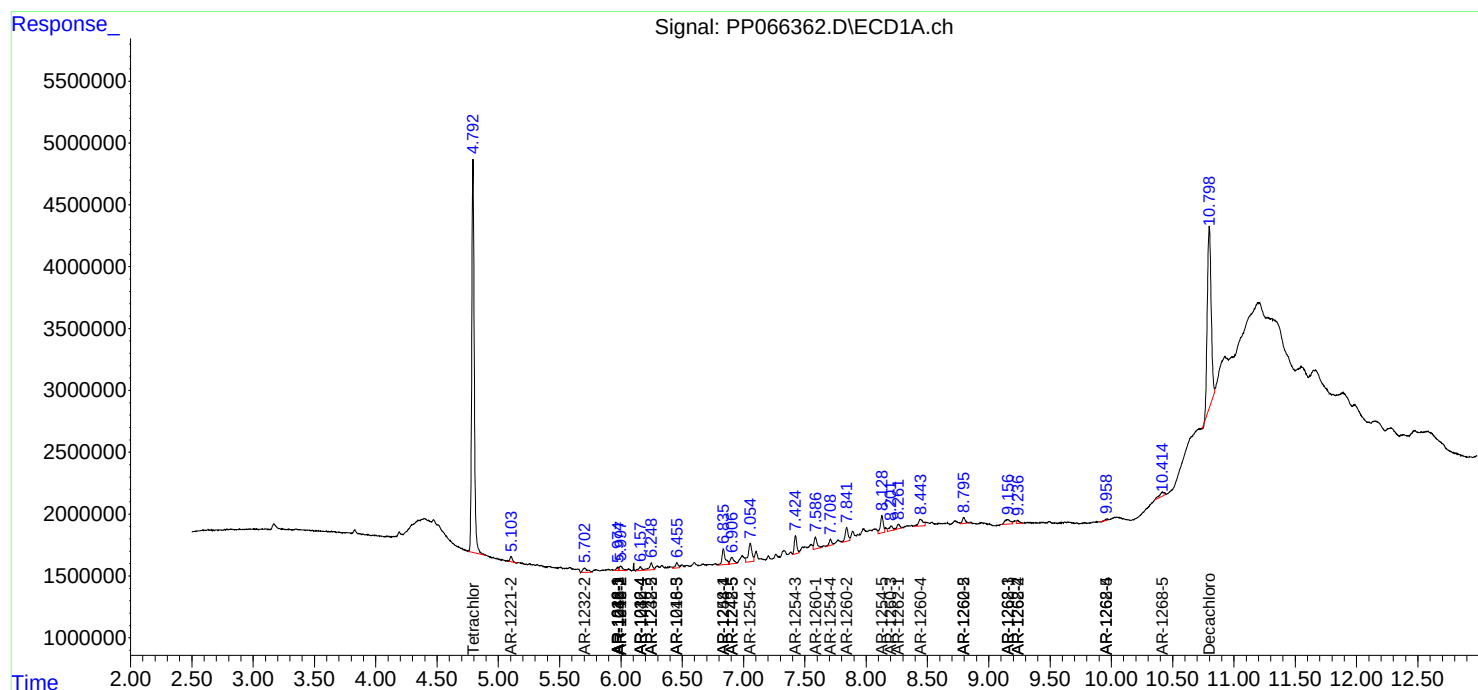
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

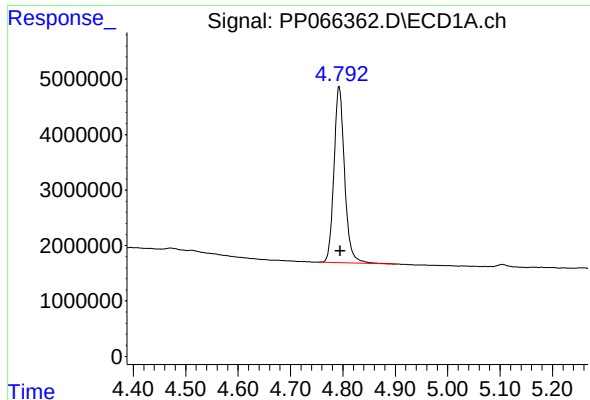
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071724\
Data File : PP066362.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 12:08
Operator : YP\AJ
Sample : P3246-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:45:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 07:20:03 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

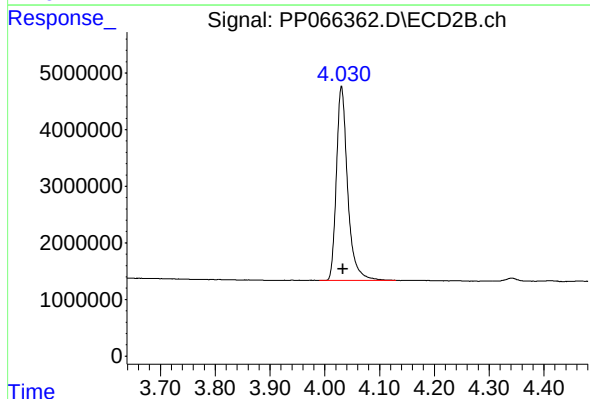




#1 Tetrachloro-m-xylene

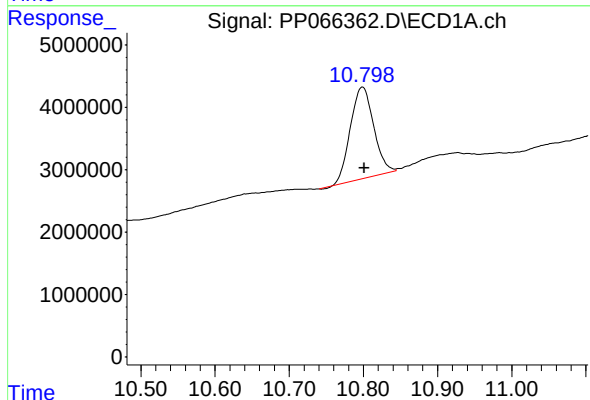
R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 44728089
Conc: 25.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



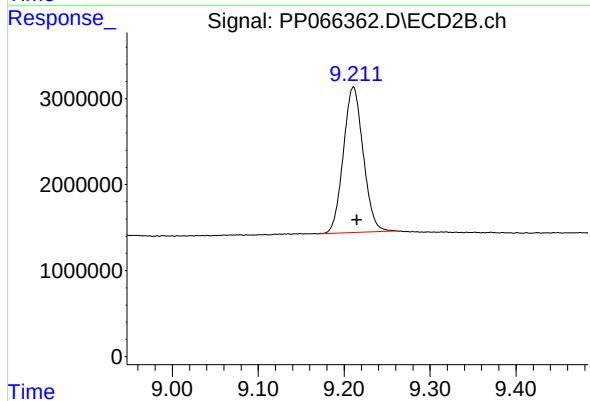
#1 Tetrachloro-m-xylene

R.T.: 4.031 min
Delta R.T.: -0.003 min
Response: 48769057
Conc: 25.54 ng/ml



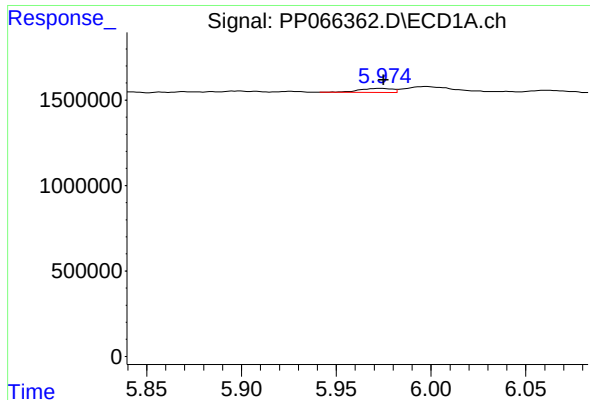
#2 Decachlorobiphenyl

R.T.: 10.799 min
Delta R.T.: -0.002 min
Response: 31921616
Conc: 18.19 ng/ml



#2 Decachlorobiphenyl

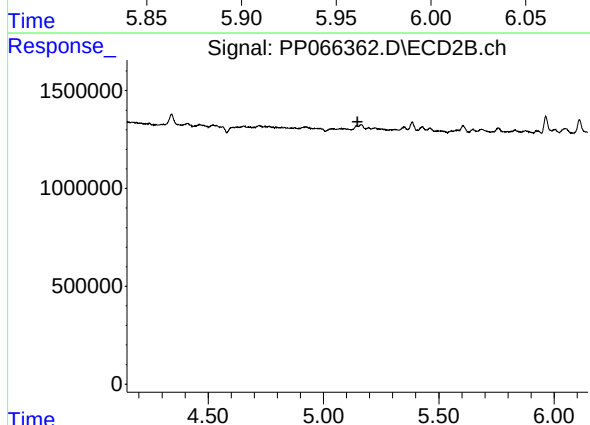
R.T.: 9.211 min
Delta R.T.: -0.004 min
Response: 27148901
Conc: 21.28 ng/ml



#3 AR-1016-1

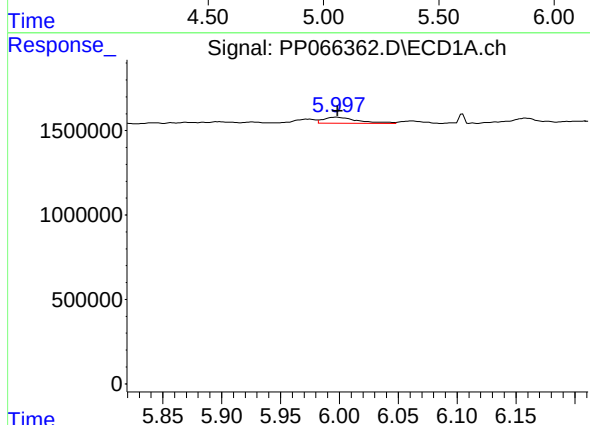
R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 283272
Conc: 3.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



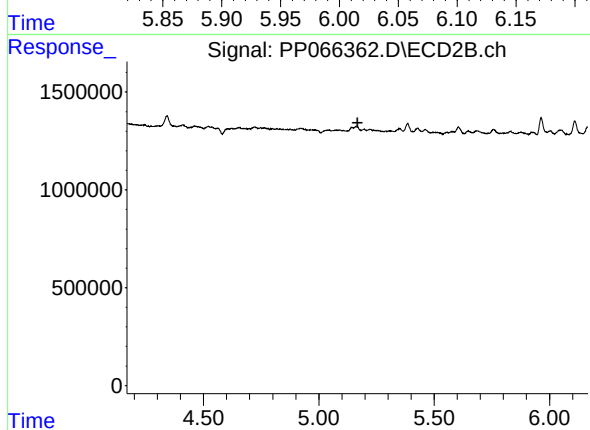
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.147 min
Response: 0
Conc: N.D.



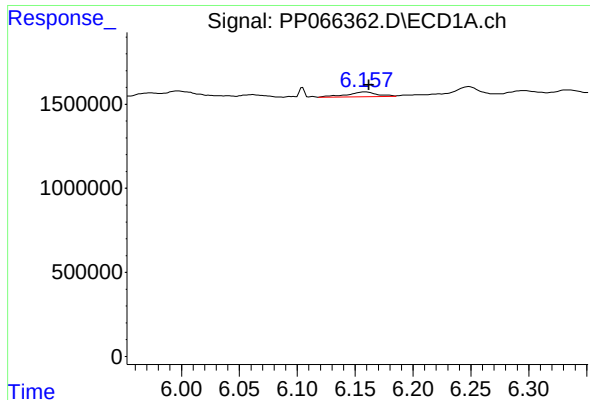
#4 AR-1016-2

R.T.: 5.998 min
Delta R.T.: -0.001 min
Response: 710531
Conc: 6.50 ng/ml



#4 AR-1016-2

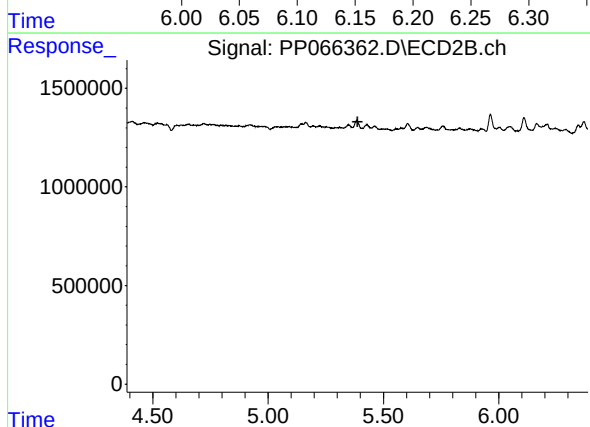
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



#6 AR-1016-4

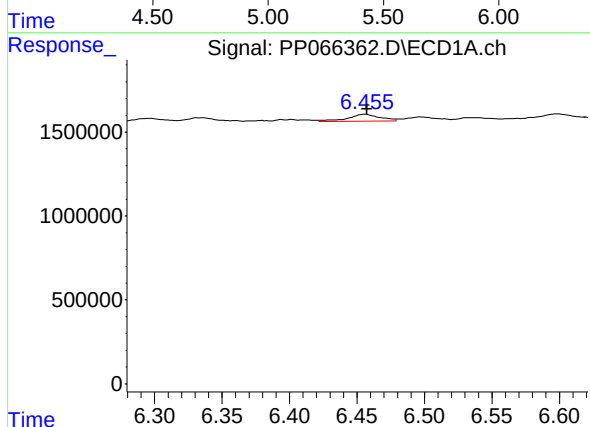
R.T.: 6.159 min
Delta R.T.: -0.003 min
Response: 520595
Conc: 9.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



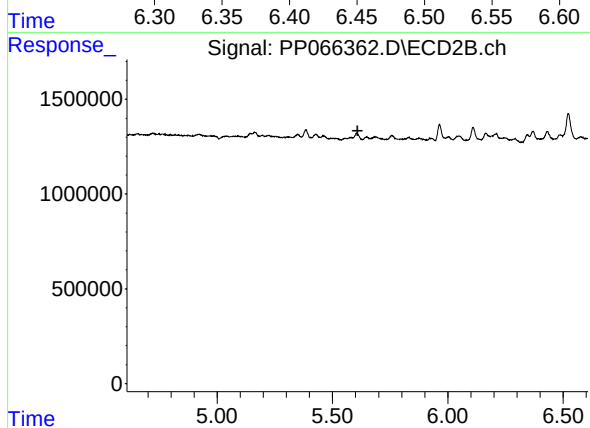
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.388 min
Response: 0
Conc: N.D.



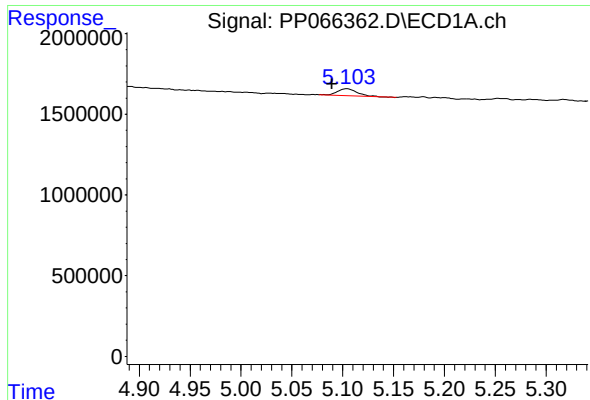
#7 AR-1016-5

R.T.: 6.456 min
Delta R.T.: -0.001 min
Response: 690462
Conc: 12.42 ng/ml



#7 AR-1016-5

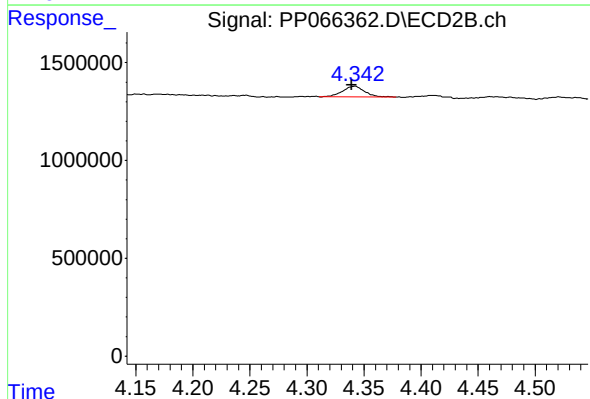
R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.



#9 AR-1221-2

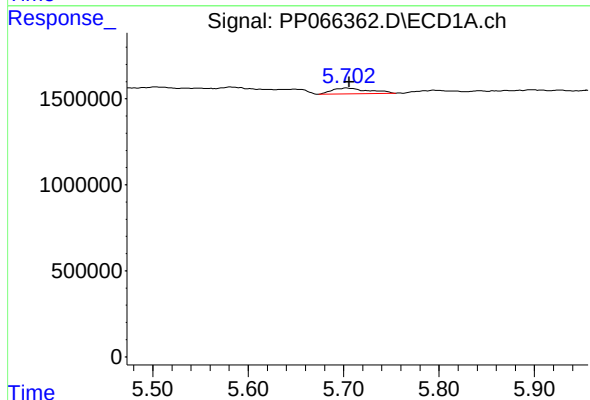
R.T.: 5.104 min
Delta R.T.: 0.014 min
Response: 606181
Conc: 36.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



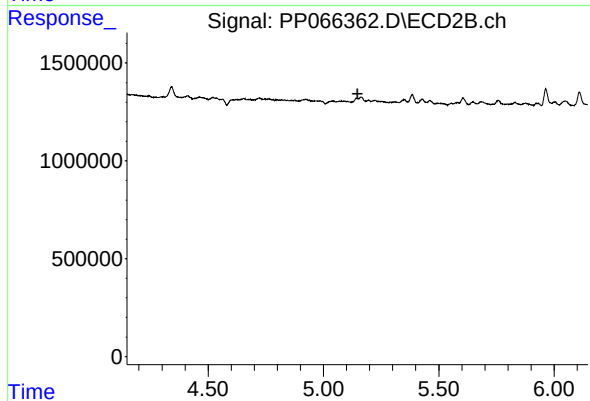
#9 AR-1221-2

R.T.: 4.342 min
Delta R.T.: 0.003 min
Response: 735728
Conc: 42.62 ng/ml



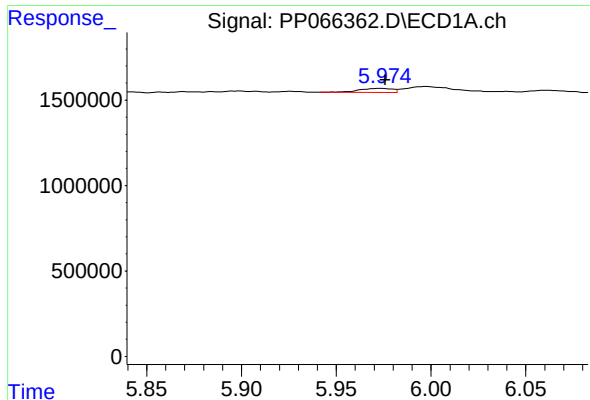
#12 AR-1232-2

R.T.: 5.703 min
Delta R.T.: -0.003 min
Response: 894042
Conc: 34.60 ng/ml



#12 AR-1232-2

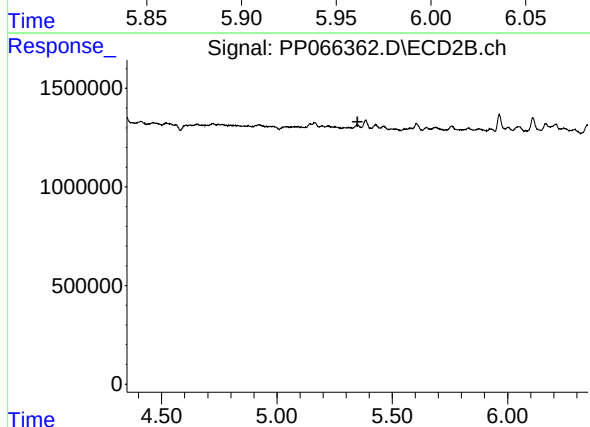
R.T.: 0.000 min
Exp R.T.: 5.147 min
Response: 0
Conc: N.D.



#13 AR-1232-3

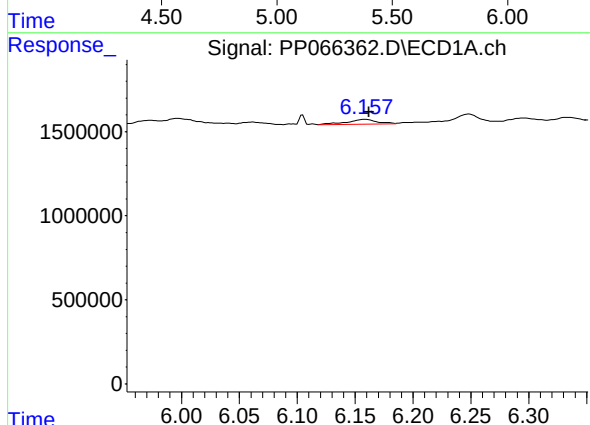
R.T.: 5.974 min
Delta R.T.: -0.002 min
Response: 283272
Conc: 8.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



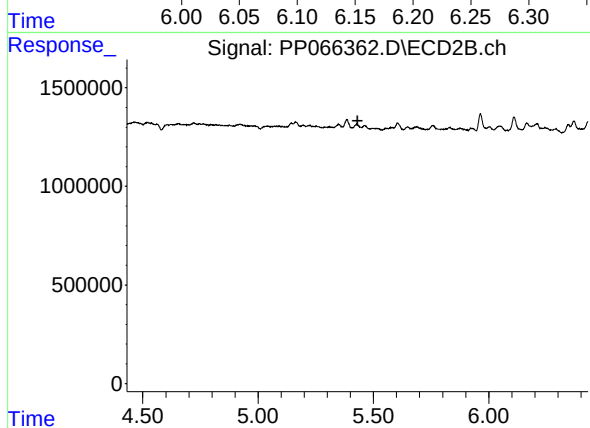
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.349 min
Response: 0
Conc: N.D.



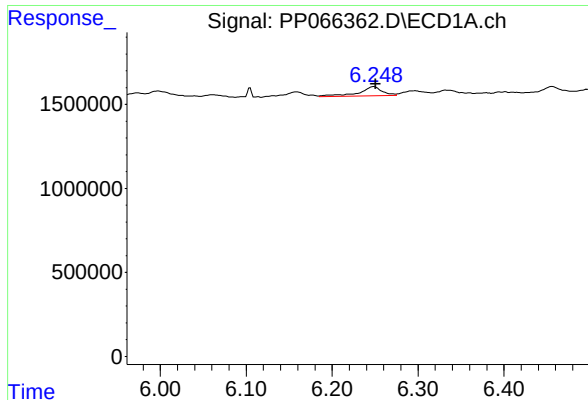
#14 AR-1232-4

R.T.: 6.159 min
Delta R.T.: -0.003 min
Response: 520595
Conc: 20.08 ng/ml



#14 AR-1232-4

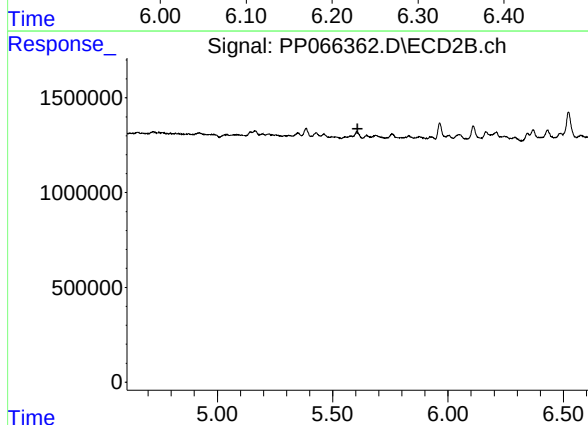
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#15 AR-1232-5

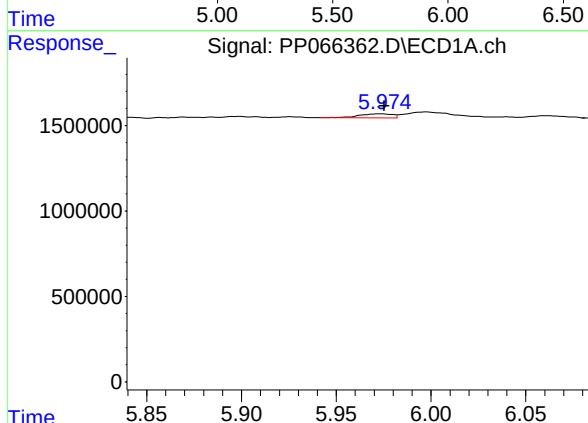
R.T.: 6.249 min
Delta R.T.: -0.002 min
Response: 1035337
Conc: 47.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



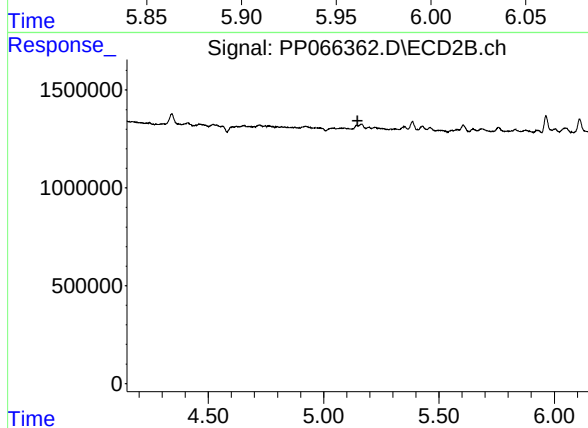
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



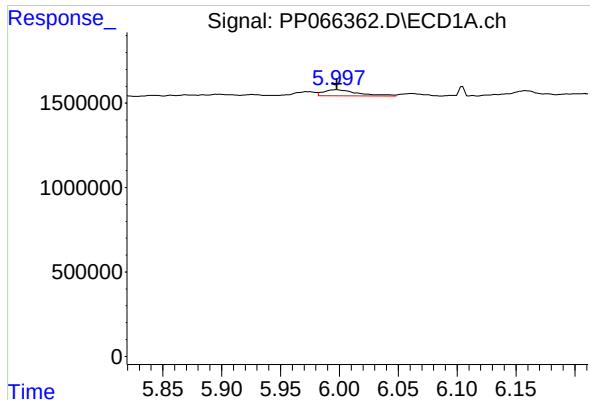
#16 AR-1242-1

R.T.: 5.974 min
Delta R.T.: -0.002 min
Response: 283272
Conc: 5.10 ng/ml



#16 AR-1242-1

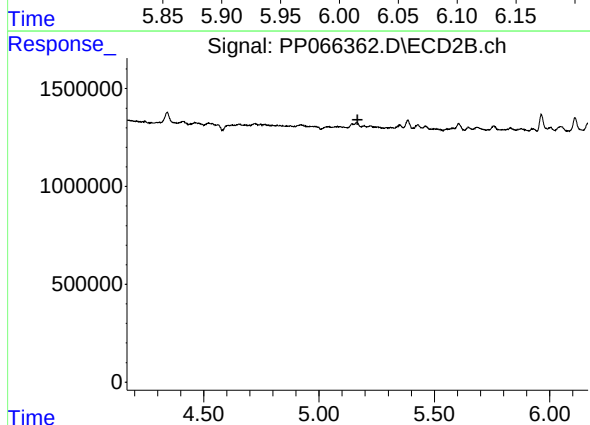
R.T.: 0.000 min
Exp R.T. : 5.147 min
Response: 0
Conc: N.D.



#17 AR-1242-2

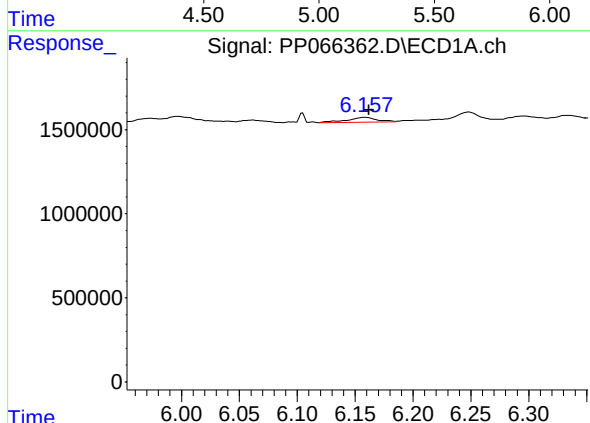
R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 710531
Conc: 7.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



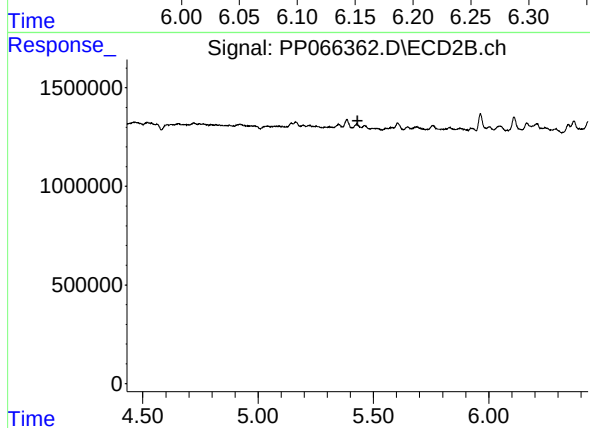
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.167 min
Response: 0
Conc: N.D.



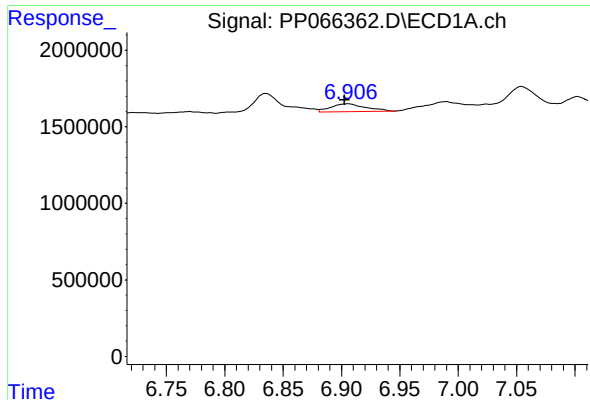
#19 AR-1242-4

R.T.: 6.159 min
Delta R.T.: -0.003 min
Response: 520595
Conc: 11.37 ng/ml



#19 AR-1242-4

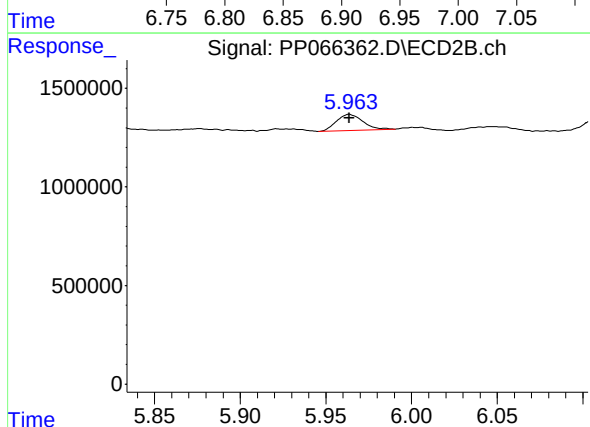
R.T.: 0.000 min
Exp R.T. : 5.431 min
Response: 0
Conc: N.D.



#20 AR-1242-5

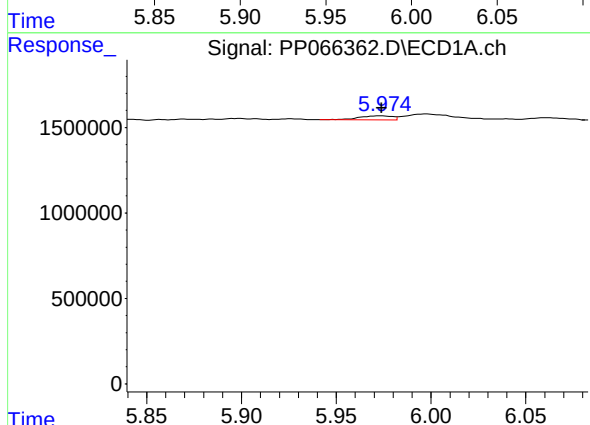
R.T.: 6.906 min
Delta R.T.: 0.003 min
Response: 1082242
Conc: 21.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



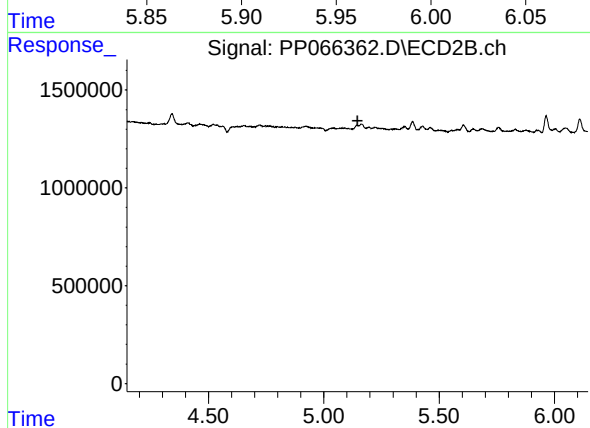
#20 AR-1242-5

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 881744
Conc: 19.55 ng/ml



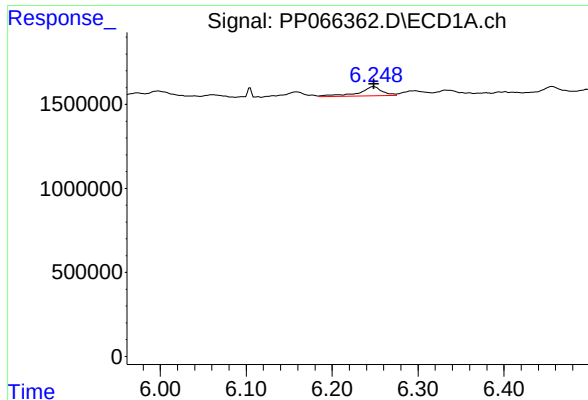
#21 AR-1248-1

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 283272
Conc: 5.81 ng/ml



#21 AR-1248-1

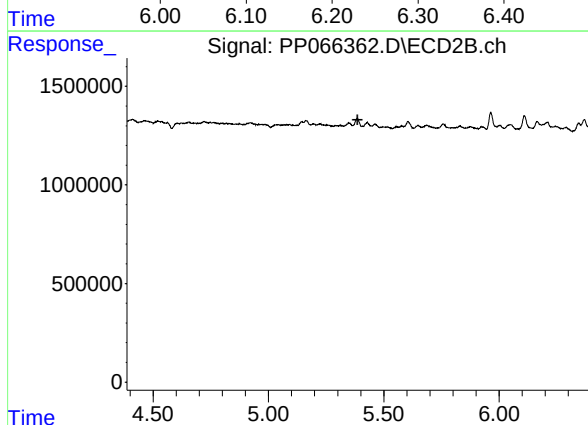
R.T.: 0.000 min
Exp R.T. : 5.146 min
Response: 0
Conc: N.D.



#22 AR-1248-2

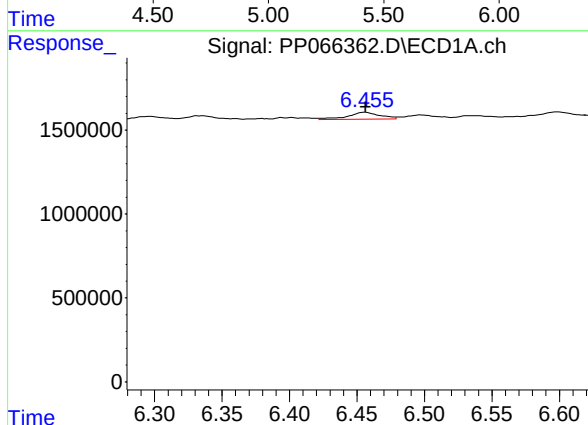
R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 1035337
Conc: 13.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



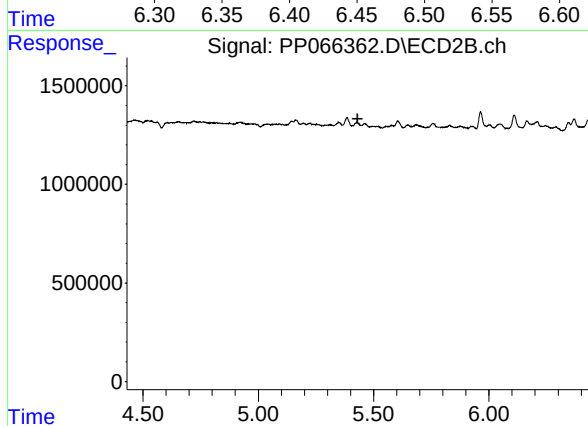
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



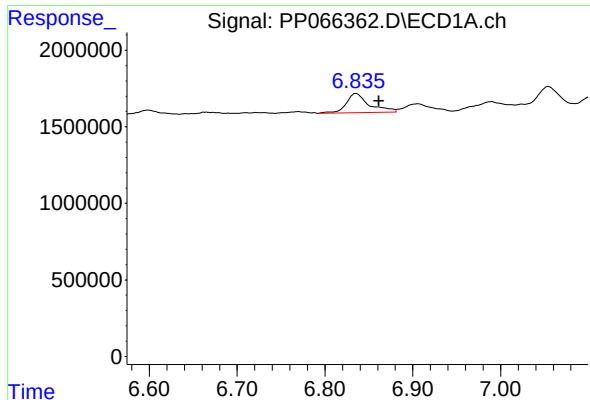
#23 AR-1248-3

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 690462
Conc: 8.48 ng/ml



#23 AR-1248-3

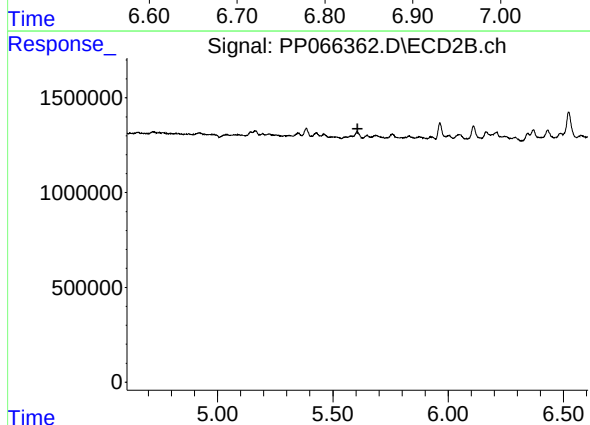
R.T.: 0.000 min
Exp R.T. : 5.430 min
Response: 0
Conc: N.D.



#24 AR-1248-4

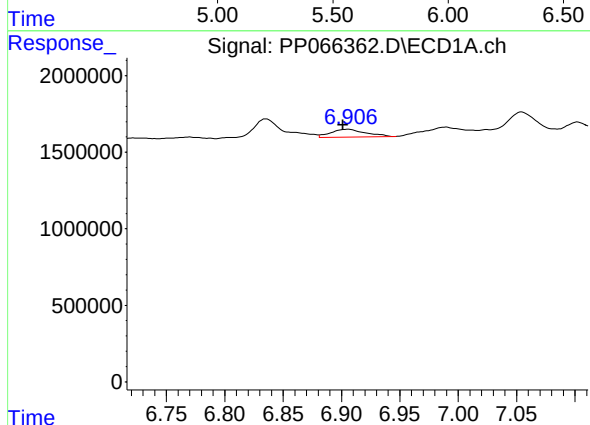
R.T.: 6.835 min
Delta R.T.: -0.026 min
Response: 2321614
Conc: 24.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



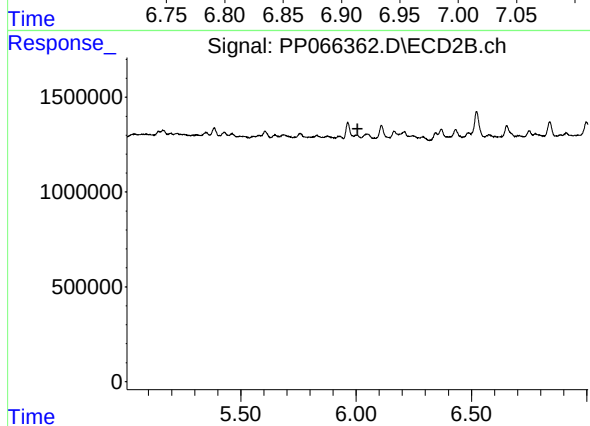
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



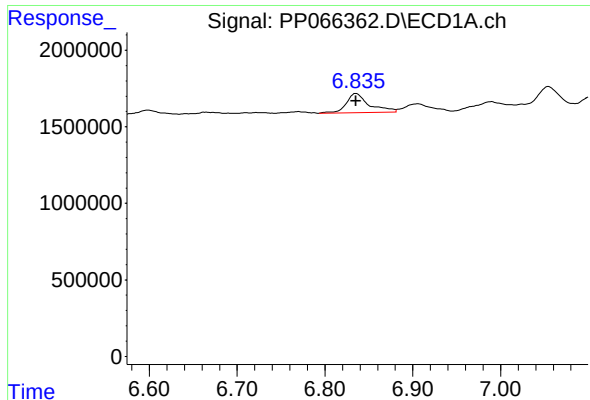
#25 AR-1248-5

R.T.: 6.906 min
Delta R.T.: 0.005 min
Response: 1082242
Conc: 11.73 ng/ml



#25 AR-1248-5

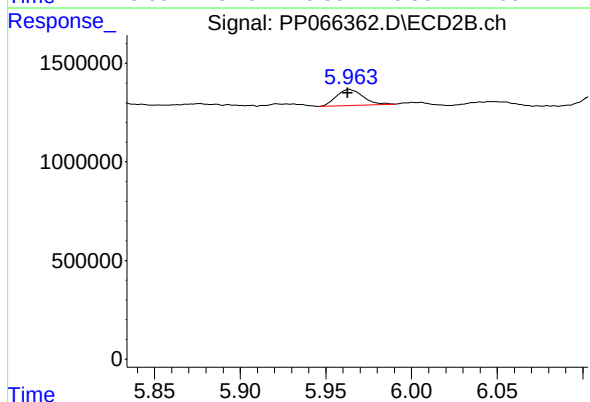
R.T.: 0.000 min
Exp R.T. : 6.006 min
Response: 0
Conc: N.D.



#26 AR-1254-1

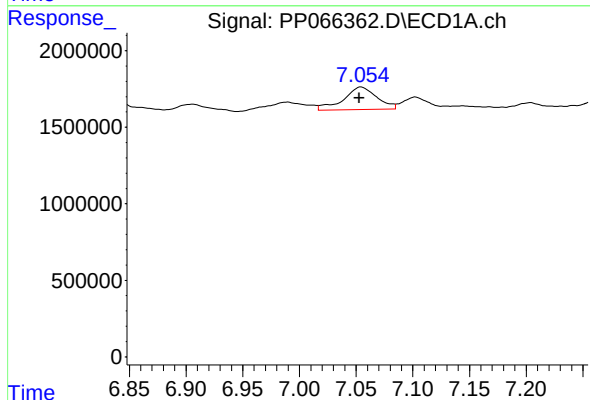
R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 2321614
Conc: 24.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



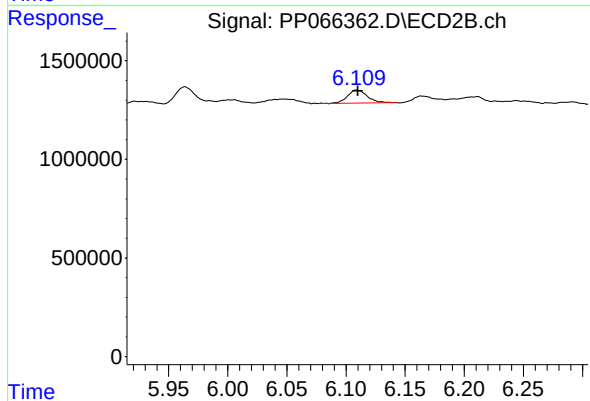
#26 AR-1254-1

R.T.: 5.964 min
Delta R.T.: 0.001 min
Response: 881744
Conc: 9.26 ng/ml



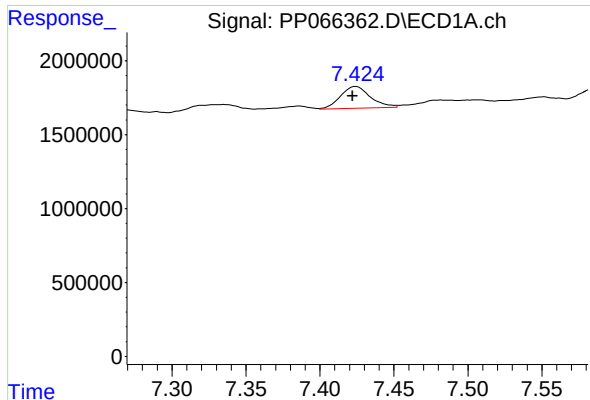
#27 AR-1254-2

R.T.: 7.054 min
Delta R.T.: 0.001 min
Response: 3048901
Conc: 21.61 ng/ml



#27 AR-1254-2

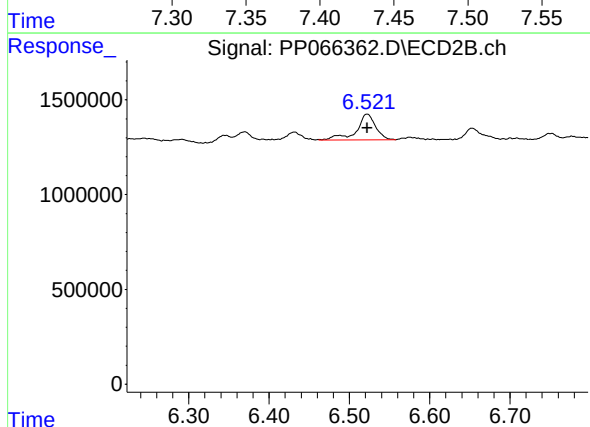
R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 785168
Conc: 9.45 ng/ml



#28 AR-1254-3

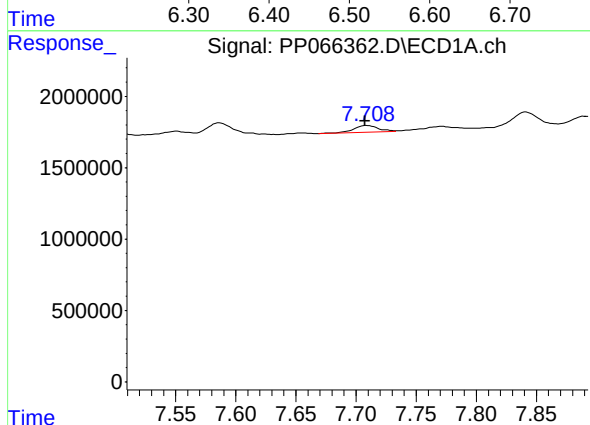
R.T.: 7.424 min
Delta R.T.: 0.002 min
Response: 2039909
Conc: 15.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



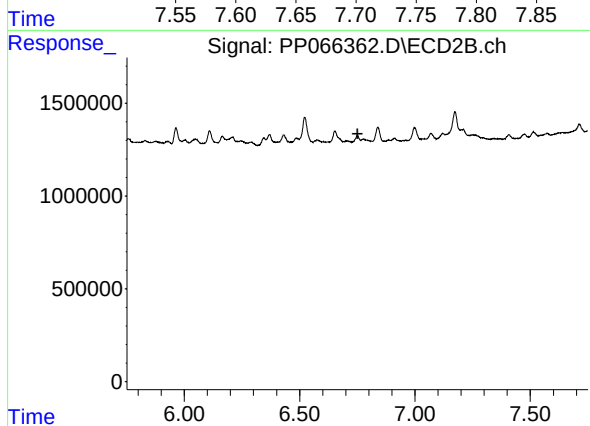
#28 AR-1254-3

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 2245936
Conc: 17.98 ng/ml



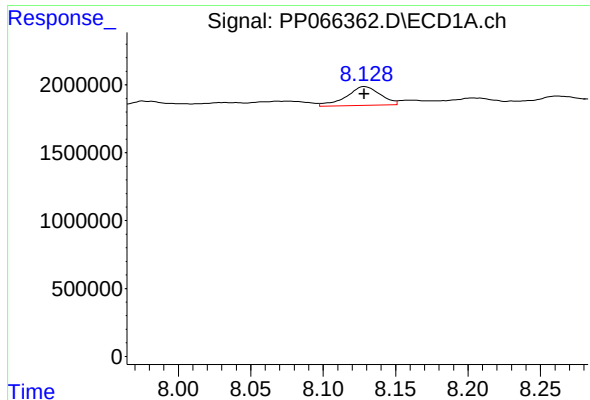
#29 AR-1254-4

R.T.: 7.709 min
Delta R.T.: 0.002 min
Response: 704388
Conc: 7.68 ng/ml



#29 AR-1254-4

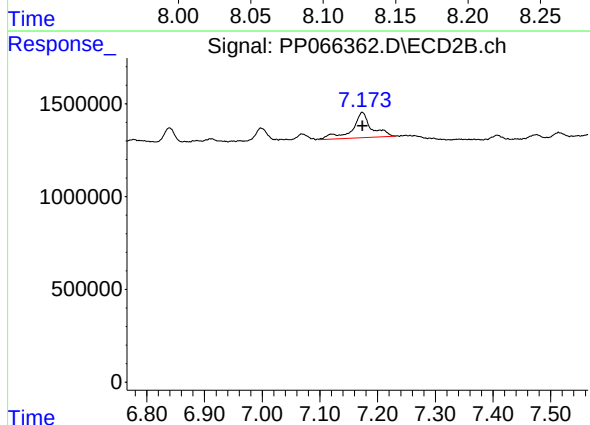
R.T.: 0.000 min
Exp R.T.: 6.751 min
Response: 0
Conc: N.D.



#30 AR-1254-5

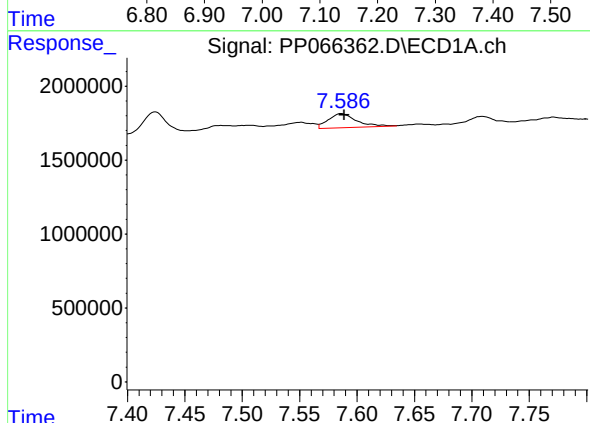
R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 2257264
Conc: 22.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



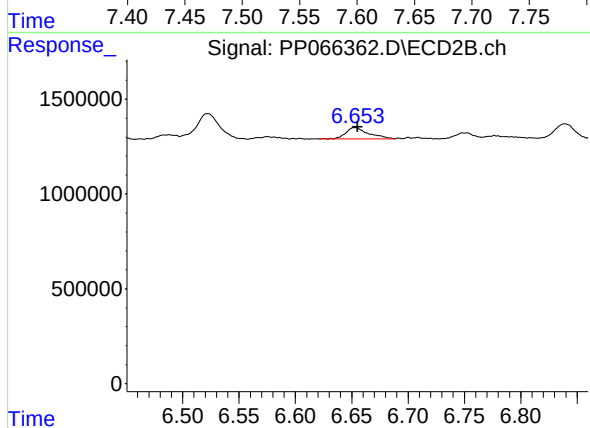
#30 AR-1254-5

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 3185140
Conc: 31.72 ng/ml



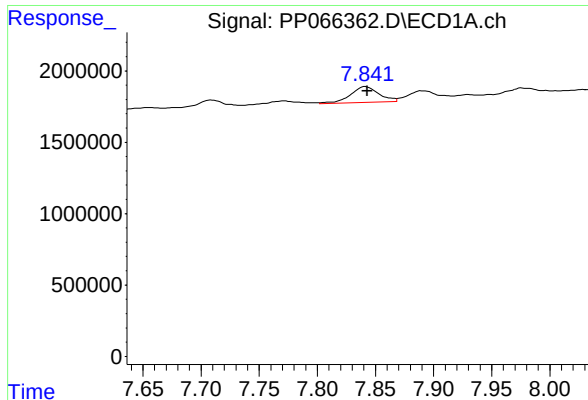
#31 AR-1260-1

R.T.: 7.586 min
Delta R.T.: -0.002 min
Response: 1651038
Conc: 15.61 ng/ml



#31 AR-1260-1

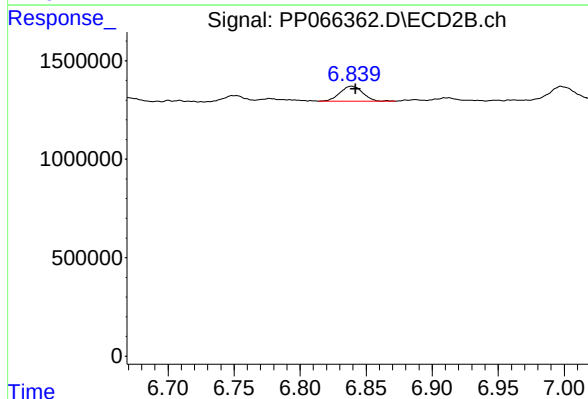
R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 810984
Conc: 9.49 ng/ml



#32 AR-1260-2

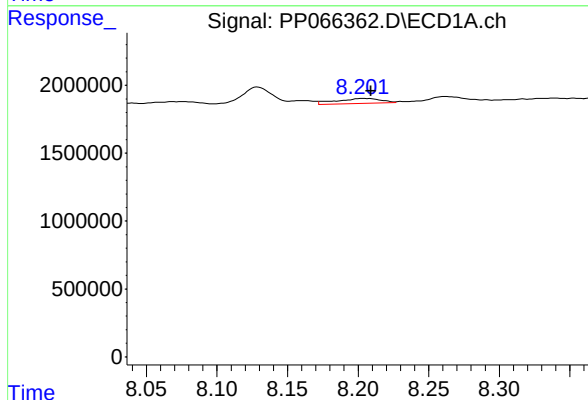
R.T.: 7.841 min
Delta R.T.: -0.002 min
Response: 1866576
Conc: 16.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



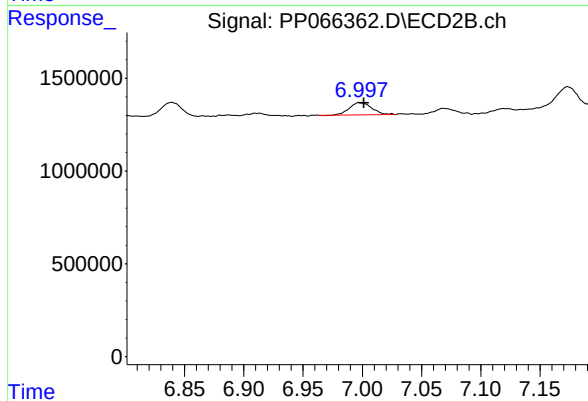
#32 AR-1260-2

R.T.: 6.839 min
Delta R.T.: -0.003 min
Response: 910796
Conc: 9.37 ng/ml



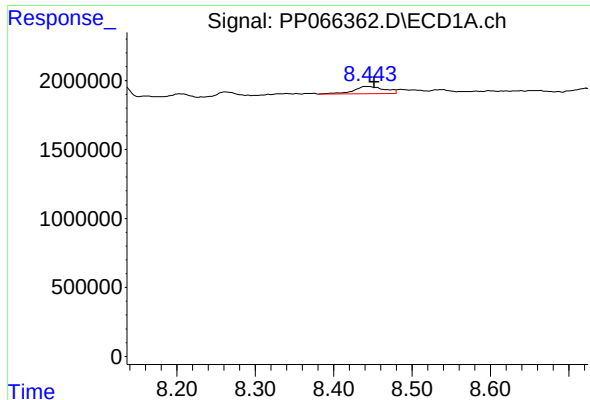
#33 AR-1260-3

R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 787232
Conc: 9.92 ng/ml



#33 AR-1260-3

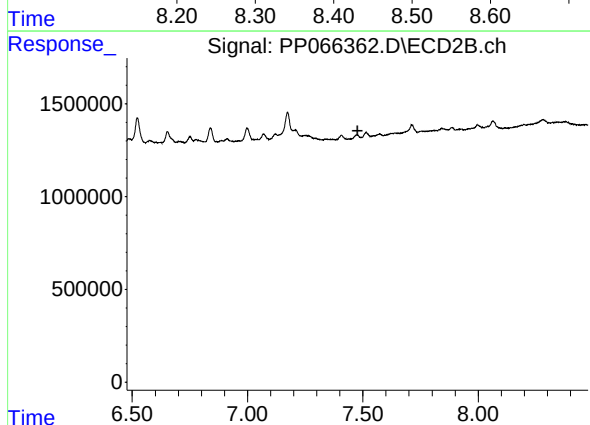
R.T.: 6.998 min
Delta R.T.: -0.004 min
Response: 878227
Conc: 9.57 ng/ml



#34 AR-1260-4

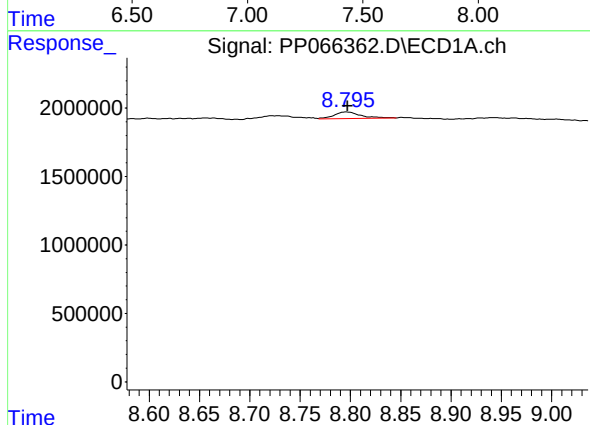
R.T.: 8.444 min
Delta R.T.: -0.008 min
Response: 1485718
Conc: 17.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



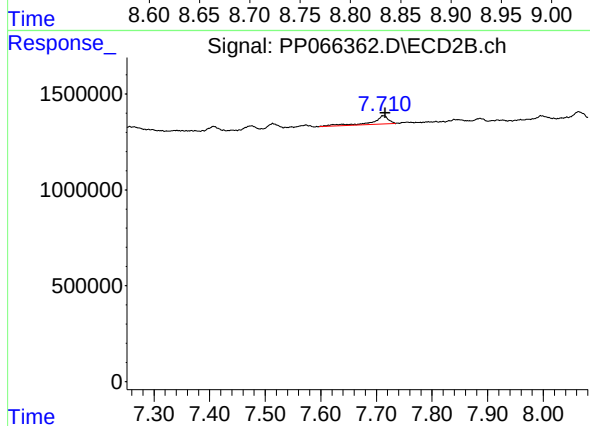
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.477 min
Response: 0
Conc: N.D.



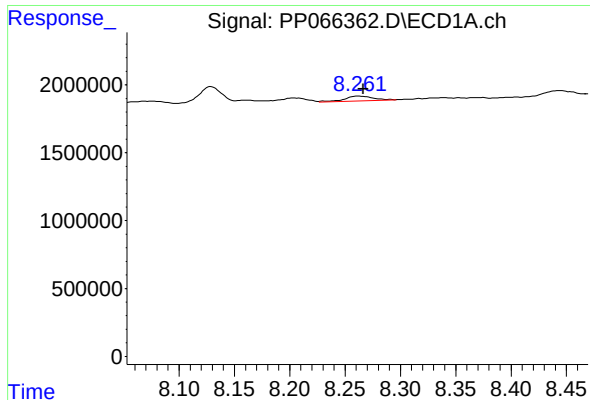
#35 AR-1260-5

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 849307
Conc: 5.49 ng/ml



#35 AR-1260-5

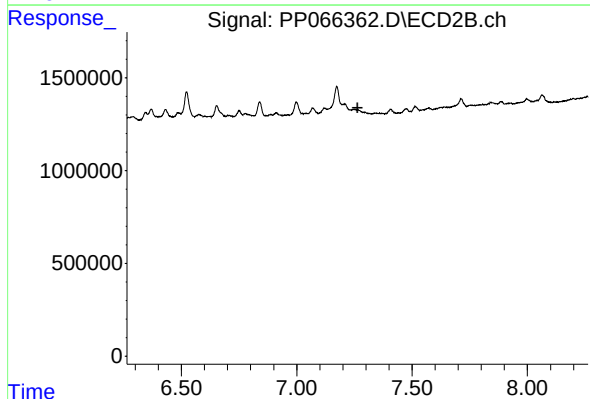
R.T.: 7.713 min
Delta R.T.: -0.003 min
Response: 891025
Conc: 6.34 ng/ml



#36 AR-1262-1

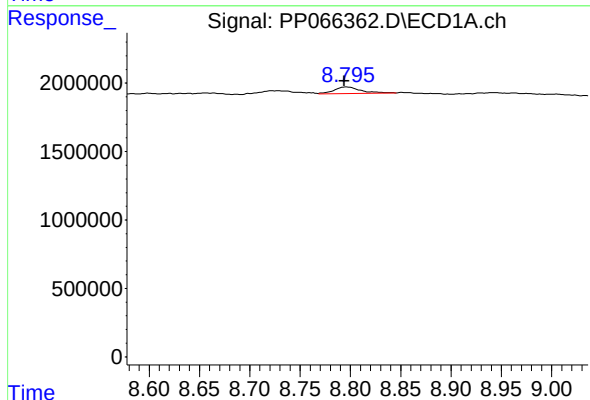
R.T.: 8.262 min
Delta R.T.: -0.005 min
Response: 642196
Conc: 11.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



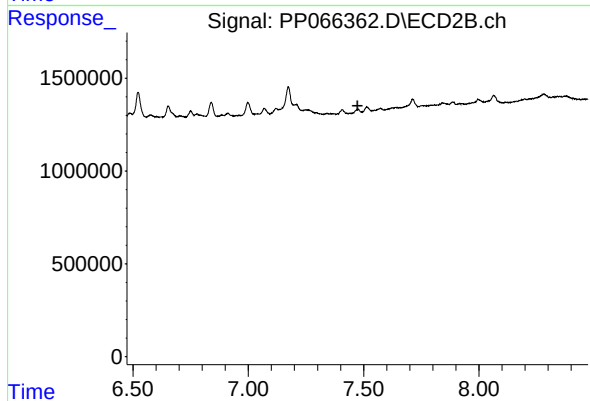
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.263 min
Response: 0
Conc: N.D.



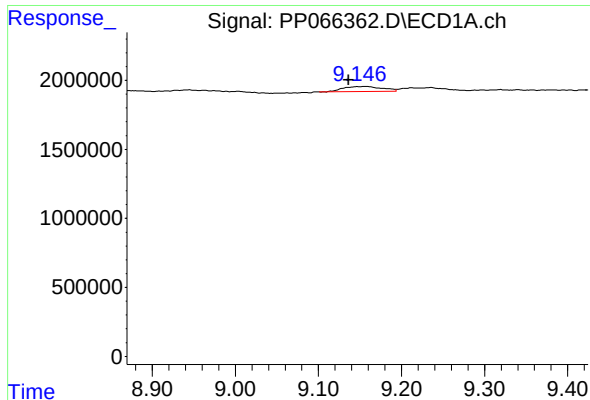
#37 AR-1262-2

R.T.: 8.796 min
Delta R.T.: 0.002 min
Response: 849307
Conc: 4.49 ng/ml



#37 AR-1262-2

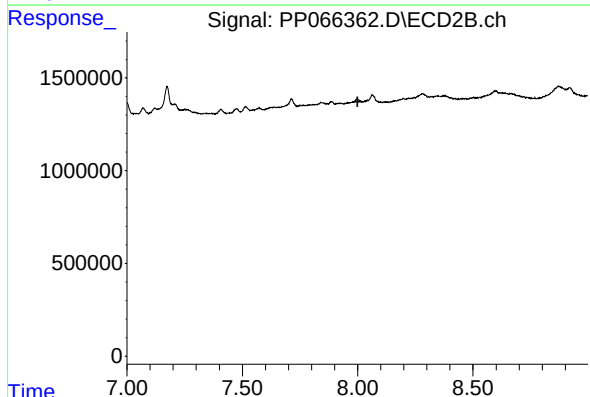
R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.



#38 AR-1262-3

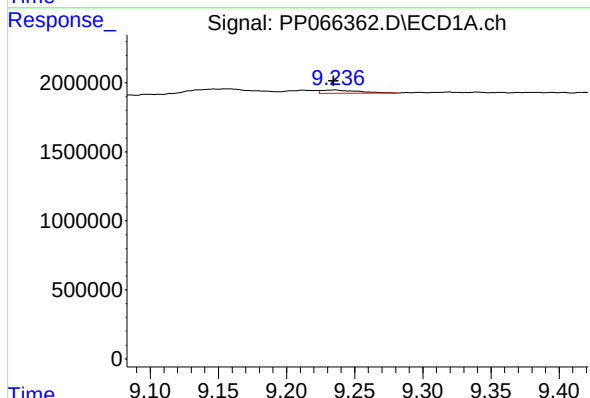
R.T.: 9.157 min
Delta R.T.: 0.020 min
Response: 1197175
Conc: 9.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



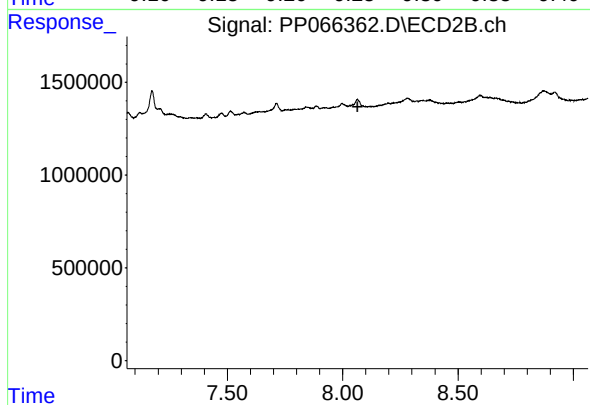
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.999 min
Response: 0
Conc: N.D.



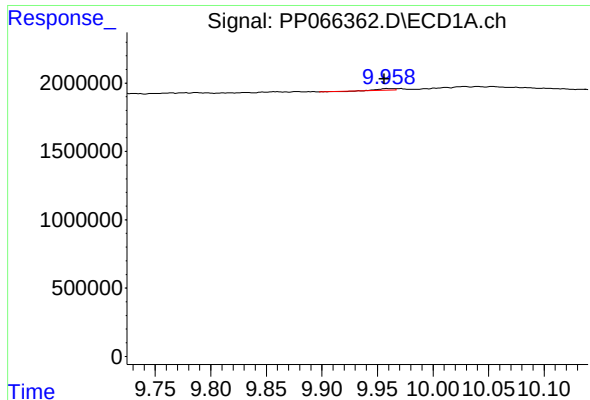
#39 AR-1262-4

R.T.: 9.236 min
Delta R.T.: 0.002 min
Response: 436479
Conc: 3.88 ng/ml



#39 AR-1262-4

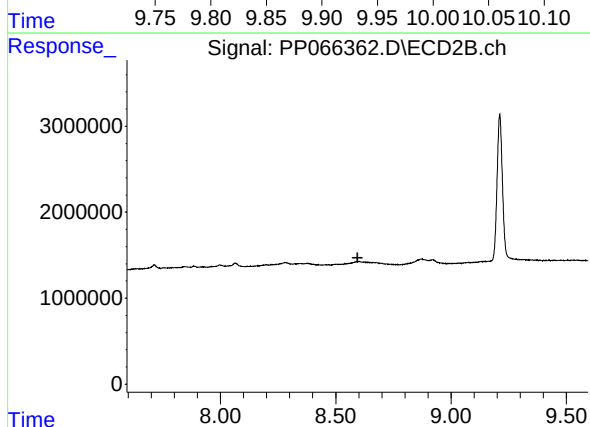
R.T.: 0.000 min
Exp R.T.: 8.065 min
Response: 0
Conc: N.D.



#40 AR-1262-5

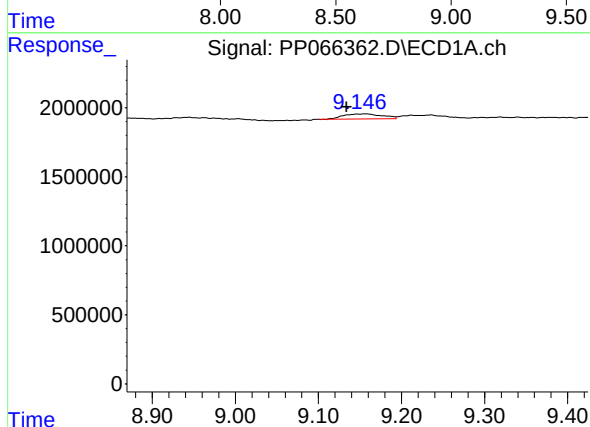
R.T.: 9.959 min
Delta R.T.: 0.002 min
Response: 79152
Conc: 1.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



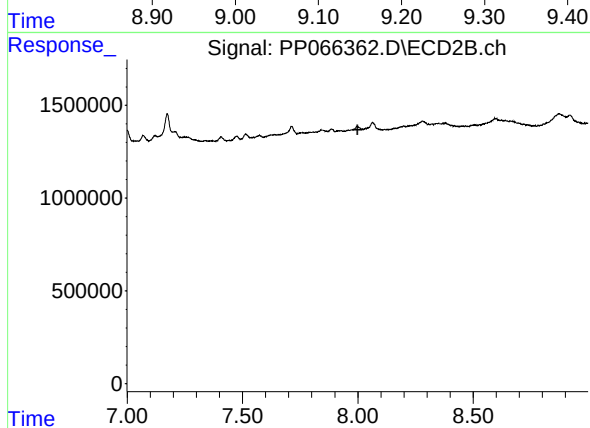
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.



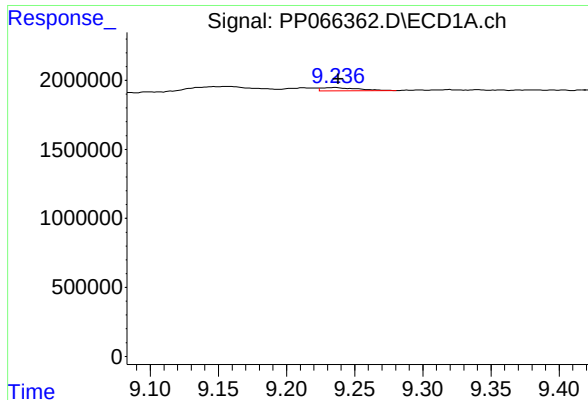
#41 AR-1268-1

R.T.: 9.157 min
Delta R.T.: 0.023 min
Response: 1197175
Conc: 5.12 ng/ml



#41 AR-1268-1

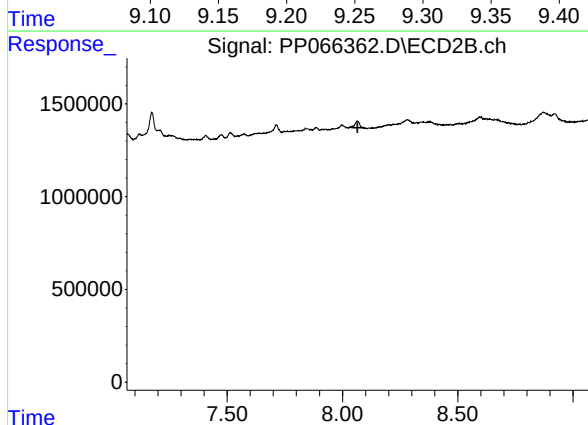
R.T.: 0.000 min
Exp R.T. : 7.999 min
Response: 0
Conc: N.D.



#42 AR-1268-2

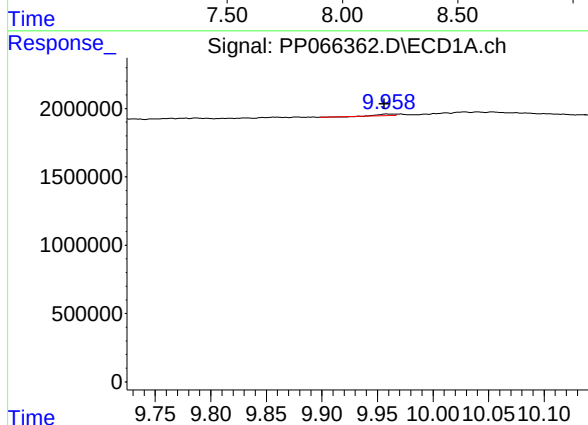
R.T.: 9.236 min
Delta R.T.: -0.002 min
Response: 436479
Conc: 2.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



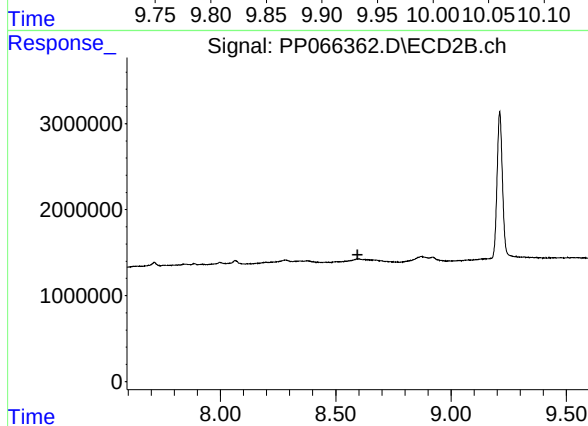
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.065 min
Response: 0
Conc: N.D.



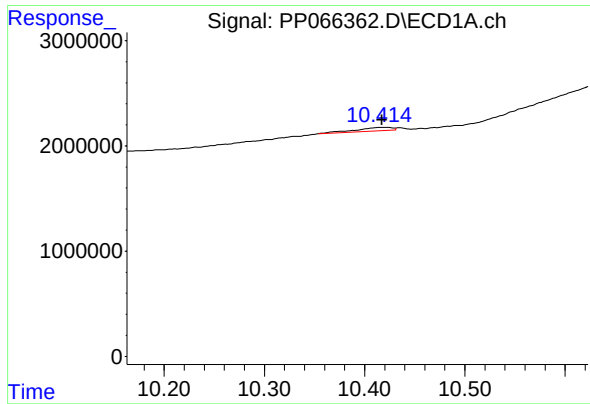
#44 AR-1268-4

R.T.: 9.959 min
Delta R.T.: 0.002 min
Response: 79152
Conc: 1.13 ng/ml



#44 AR-1268-4

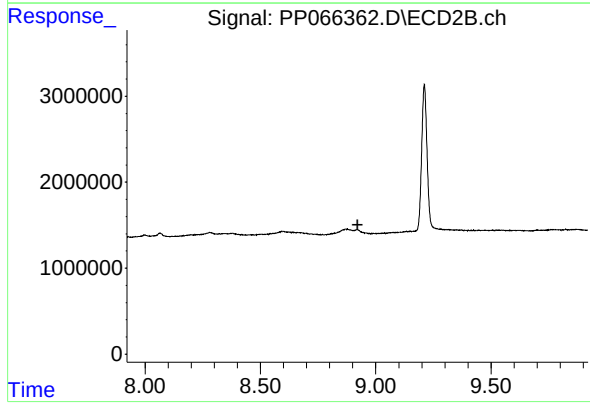
R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.416 min
Delta R.T.: -0.001 min
Response: 865437
Conc: 1.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-CTW2-BL-05



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.921 min
Response: 0
Conc: N.D.