

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071924\
 Data File : PP066435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 14:54
 Operator : YP\AJ
 Sample : P3305-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 00:34:24 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...	4.794	4.031	42859001	44855947	24.327	23.490
2)	SA Decachlor...	10.795	9.207	23247247	16218004	13.245	12.710
Target Compounds							
3)	L1 AR-1016-1	0.000	5.173f	0	14560236	N.D.	232.423 #
4)	L1 AR-1016-2	0.000	5.173	0	14560236	N.D.	163.591 #
5)	L1 AR-1016-3	6.060	0.000	93607	0	1.387	N.D. #
6)	L1 AR-1016-4	6.158	0.000	1401919	0	25.258	N.D. #
9)	L2 AR-1221-2	5.097	4.342	989108	1234588	58.928	71.521
10)	L2 AR-1221-3	5.166	4.398f	1084407	1574568	21.168	31.147 #
11)	L3 AR-1232-1	5.166	4.398f	1084407	1574568	24.782	36.892 #
12)	L3 AR-1232-2	5.698	5.173f	1240734	14560236	48.017	493.690 #
14)	L3 AR-1232-4	6.158	0.000	1401919	0	54.084	N.D. #
15)	L3 AR-1232-5	6.239	0.000	1537955	0	70.936	N.D. #
16)	L4 AR-1242-1	0.000	5.173f	0	14560236	N.D.	278.552 #
17)	L4 AR-1242-2	0.000	5.173	0	14560236	N.D.	201.577 #
18)	L4 AR-1242-3	6.060	0.000	93607	0	1.705	N.D. #
19)	L4 AR-1242-4	6.158	0.000	1401919	0	30.617	N.D. #
20)	L4 AR-1242-5	6.900	0.000	600780	0	12.078	N.D. #
21)	L5 AR-1248-1	0.000	5.173f	0	14560236	N.D.	353.401 #
22)	L5 AR-1248-2	6.239	0.000	1537955	0	20.147	N.D. #
24)	L5 AR-1248-4	6.850	0.000	1195694	0	12.837	N.D. #
25)	L5 AR-1248-5	6.900	0.000	600780	0	6.512	N.D. #
26)	L6 AR-1254-1	6.830	0.000	360010	0	3.850	N.D. #
28)	L6 AR-1254-3	7.409	6.534	217359	1000432	1.676	8.007 #
29)	L6 AR-1254-4	7.705	0.000	378322	0	4.126	N.D. #
32)	L7 AR-1260-2	7.855	0.000	131479	0	1.141	N.D. #
35)	L7 AR-1260-5	8.805	0.000	31766	0	0.205	N.D. #
37)	L8 AR-1262-2	8.805	0.000	31766	0	0.168	N.D. #
39)	L8 AR-1262-4	9.252f	0.000	1757130	0	15.610	N.D. #
40)	L8 AR-1262-5	9.928f	0.000	685219	0	10.524	N.D. #
42)	L9 AR-1268-2	9.252	0.000	1757130	0	8.235	N.D. #
43)	L9 AR-1268-3	9.485	8.308f	1420447	12392633	7.415	76.632 #
44)	L9 AR-1268-4	9.928f	0.000	685219	0	9.825	N.D. #

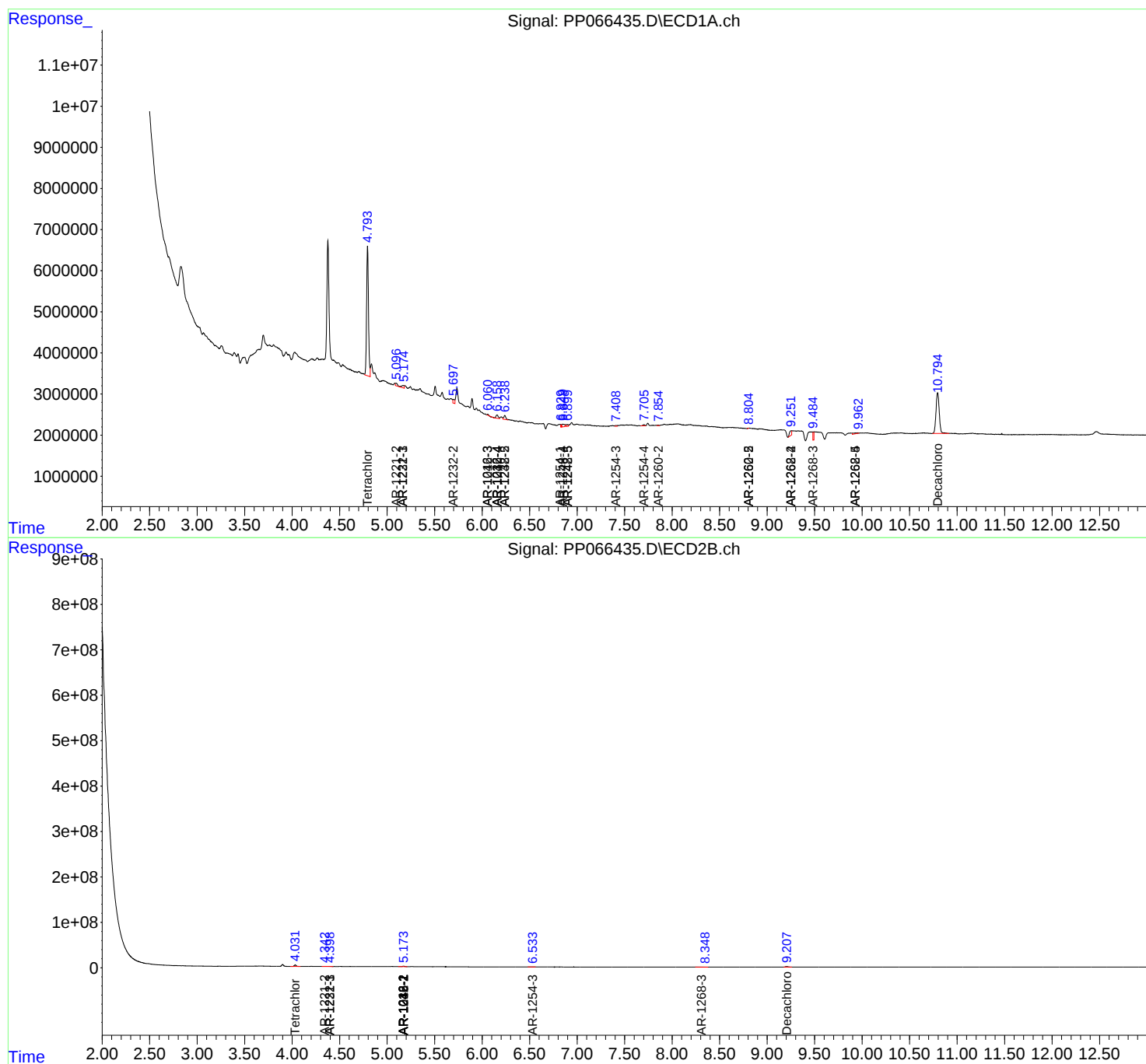
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

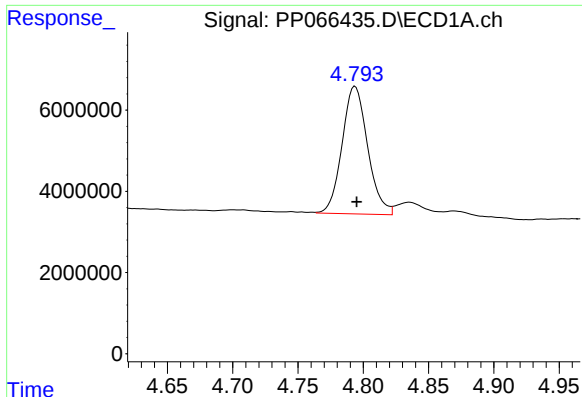
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071924\
Data File : PP066435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2024 14:54
Operator : YP\AJ
Sample : P3305-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 00:34:24 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

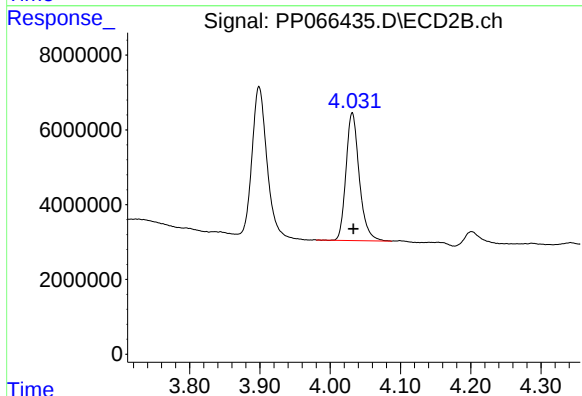




#1 Tetrachloro-m-xylene

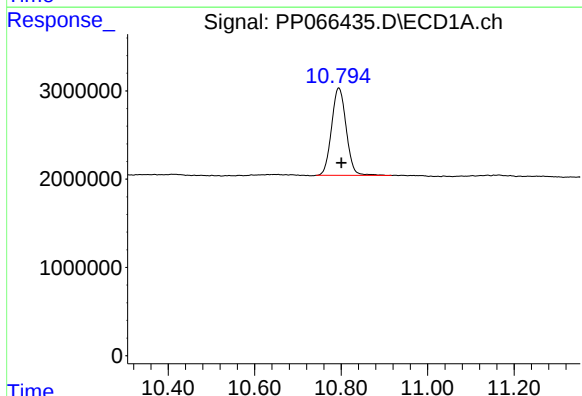
R.T.: 4.794 min
Delta R.T.: -0.001 min
Response: 42859001
Conc: 24.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



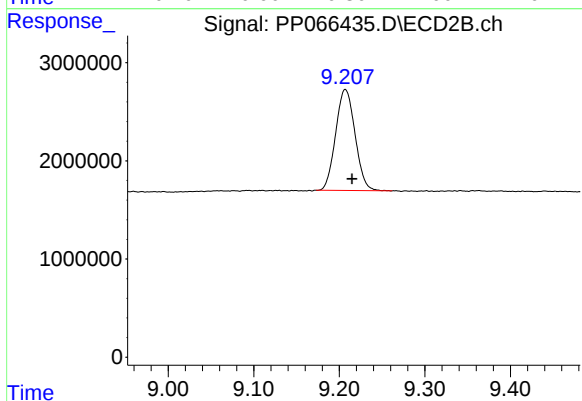
#1 Tetrachloro-m-xylene

R.T.: 4.031 min
Delta R.T.: -0.002 min
Response: 44855947
Conc: 23.49 ng/ml



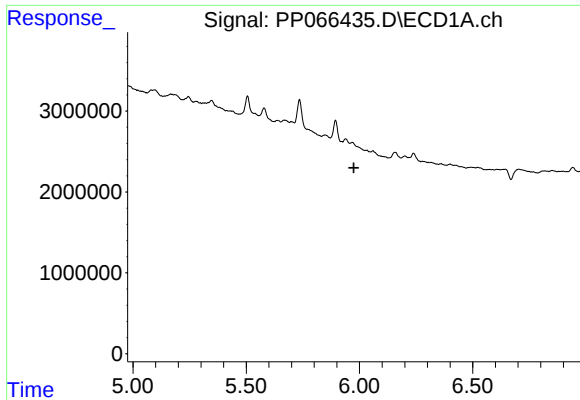
#2 Decachlorobiphenyl

R.T.: 10.795 min
Delta R.T.: -0.006 min
Response: 23247247
Conc: 13.24 ng/ml



#2 Decachlorobiphenyl

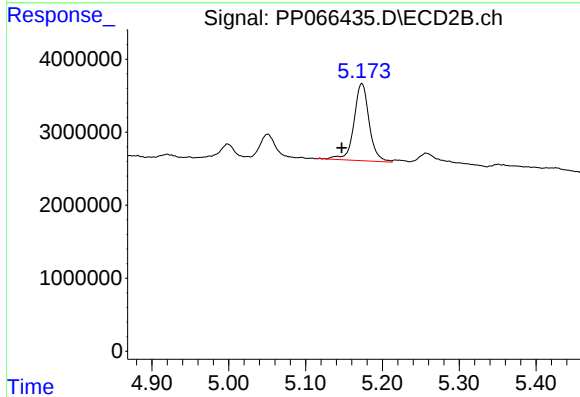
R.T.: 9.207 min
Delta R.T.: -0.007 min
Response: 16218004
Conc: 12.71 ng/ml



#3 AR-1016-1

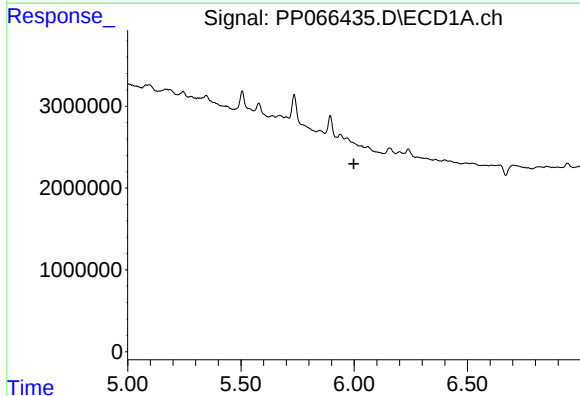
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



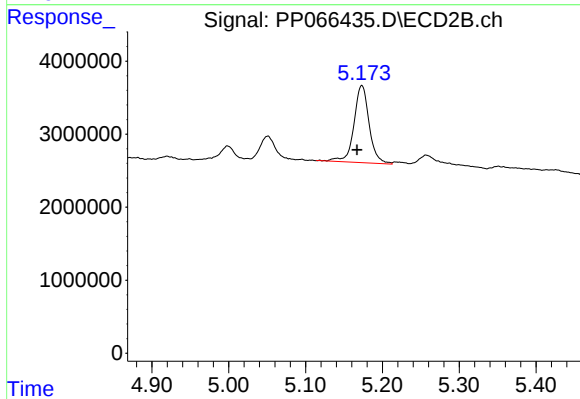
#3 AR-1016-1

R.T.: 5.173 min
Delta R.T.: 0.026 min
Response: 14560236
Conc: 232.42 ng/ml



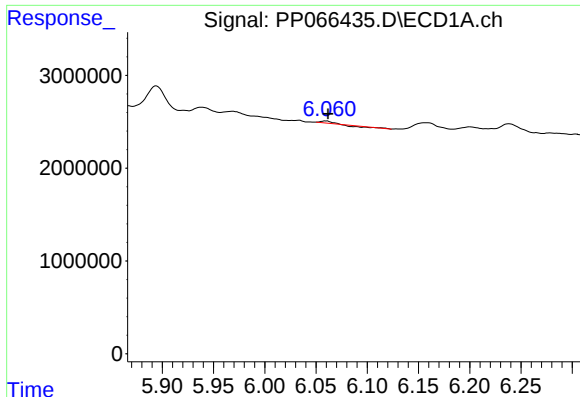
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.



#4 AR-1016-2

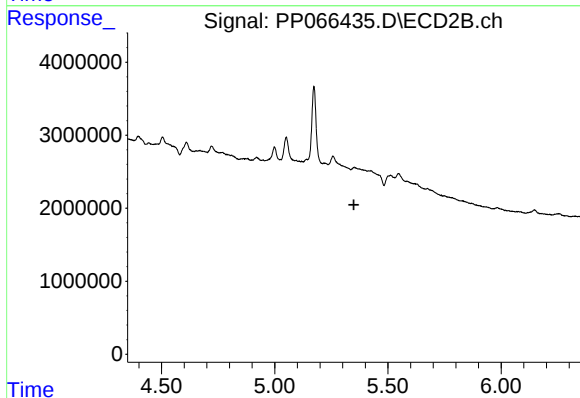
R.T.: 5.173 min
Delta R.T.: 0.006 min
Response: 14560236
Conc: 163.59 ng/ml



#5 AR-1016-3

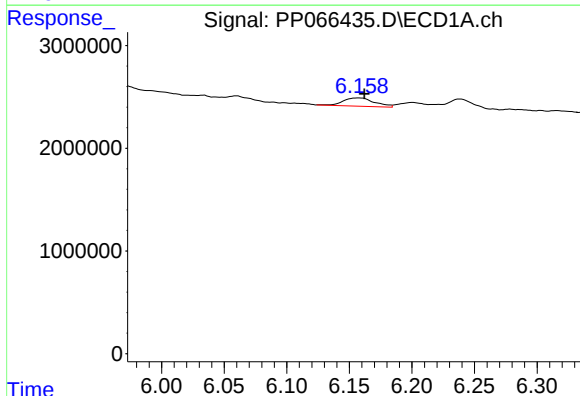
R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 93607
Conc: 1.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



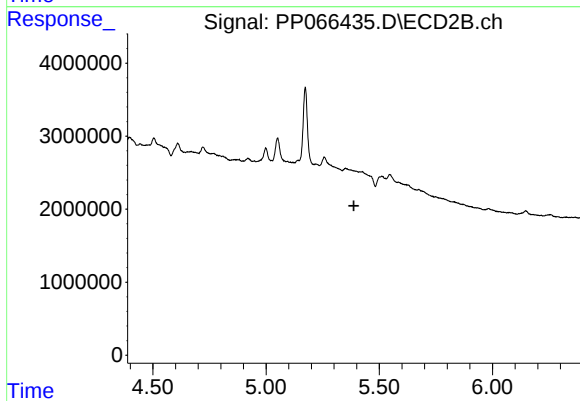
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.350 min
Response: 0
Conc: N.D.



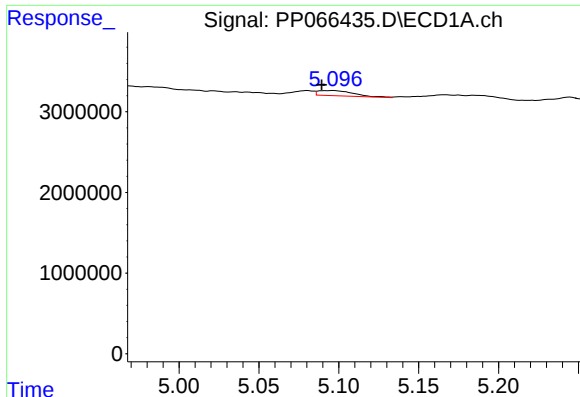
#6 AR-1016-4

R.T.: 6.158 min
Delta R.T.: -0.004 min
Response: 1401919
Conc: 25.26 ng/ml



#6 AR-1016-4

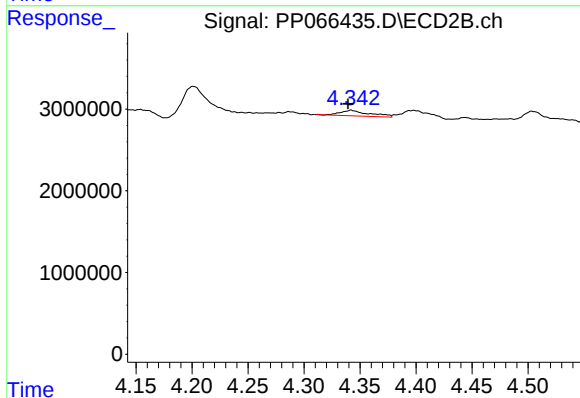
R.T.: 0.000 min
Exp R.T. : 5.388 min
Response: 0
Conc: N.D.



#9 AR-1221-2

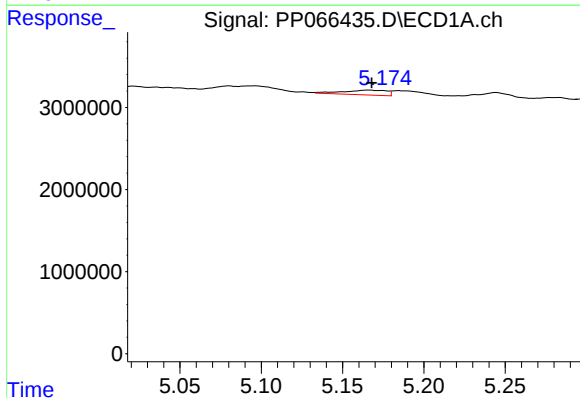
R.T.: 5.097 min
Delta R.T.: 0.007 min
Response: 989108
Conc: 58.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



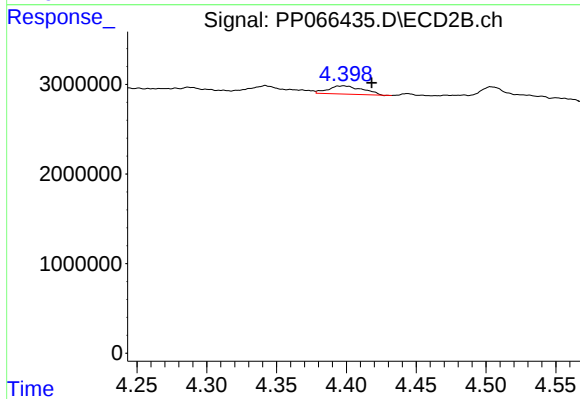
#9 AR-1221-2

R.T.: 4.342 min
Delta R.T.: 0.003 min
Response: 1234588
Conc: 71.52 ng/ml



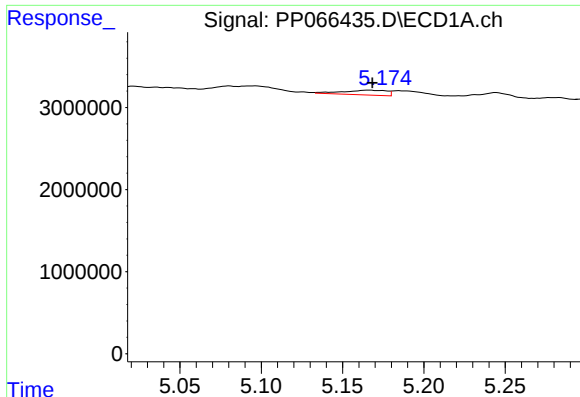
#10 AR-1221-3

R.T.: 5.166 min
Delta R.T.: -0.002 min
Response: 1084407
Conc: 21.17 ng/ml



#10 AR-1221-3

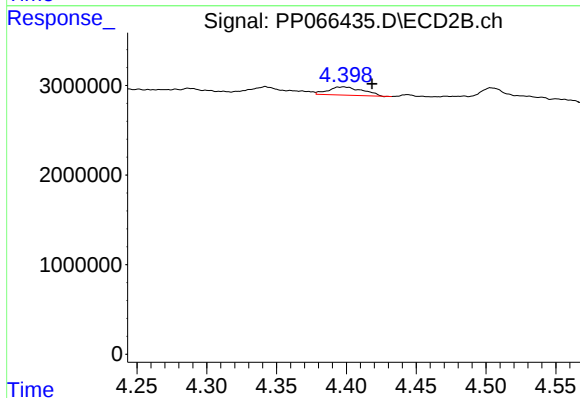
R.T.: 4.398 min
Delta R.T.: -0.020 min
Response: 1574568
Conc: 31.15 ng/ml



#11 AR-1232-1

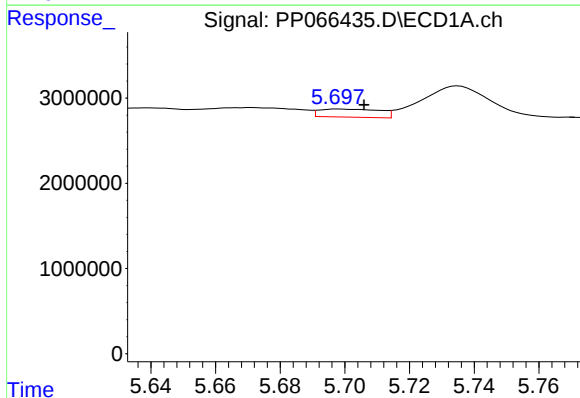
R.T.: 5.166 min
Delta R.T.: -0.002 min
Response: 1084407
Conc: 24.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



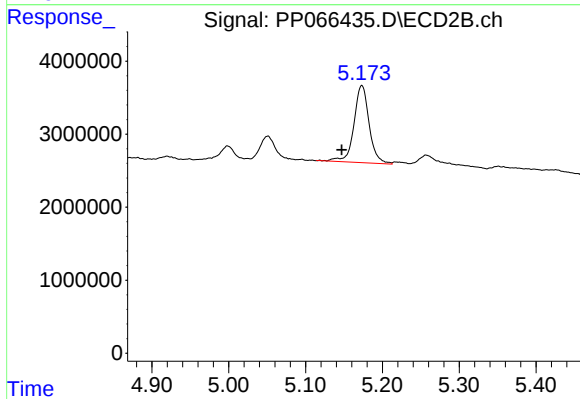
#11 AR-1232-1

R.T.: 4.398 min
Delta R.T.: -0.020 min
Response: 1574568
Conc: 36.89 ng/ml



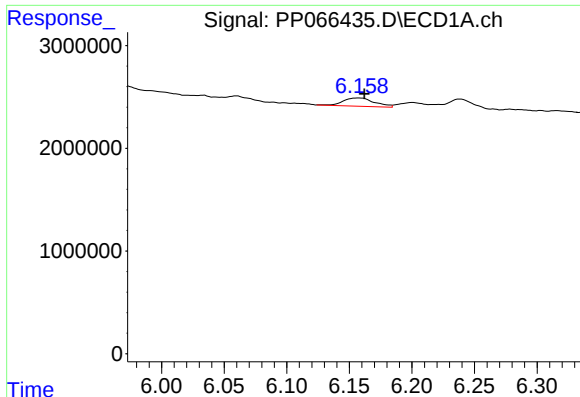
#12 AR-1232-2

R.T.: 5.698 min
Delta R.T.: -0.008 min
Response: 1240734
Conc: 48.02 ng/ml



#12 AR-1232-2

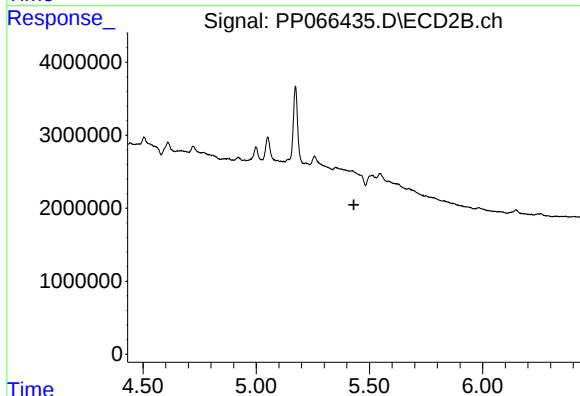
R.T.: 5.173 min
Delta R.T.: 0.026 min
Response: 14560236
Conc: 493.69 ng/ml



#14 AR-1232-4

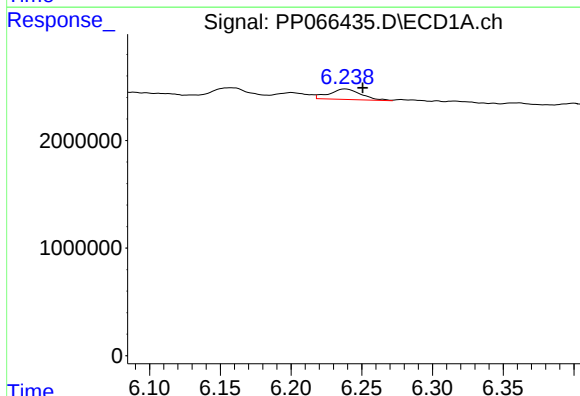
R.T.: 6.158 min
Delta R.T.: -0.004 min
Response: 1401919
Conc: 54.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



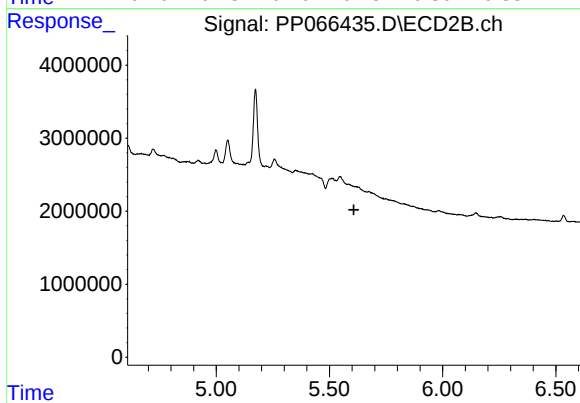
#14 AR-1232-4

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



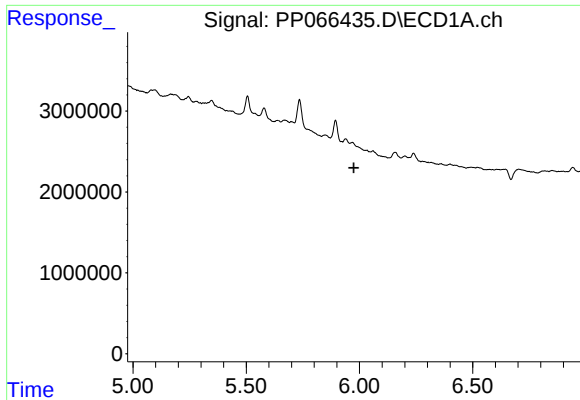
#15 AR-1232-5

R.T.: 6.239 min
Delta R.T.: -0.012 min
Response: 1537955
Conc: 70.94 ng/ml



#15 AR-1232-5

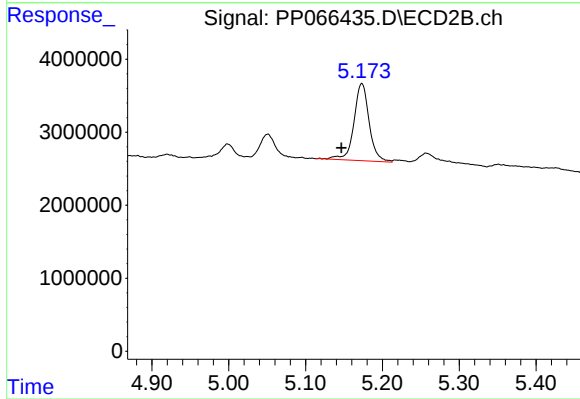
R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



#16 AR-1242-1

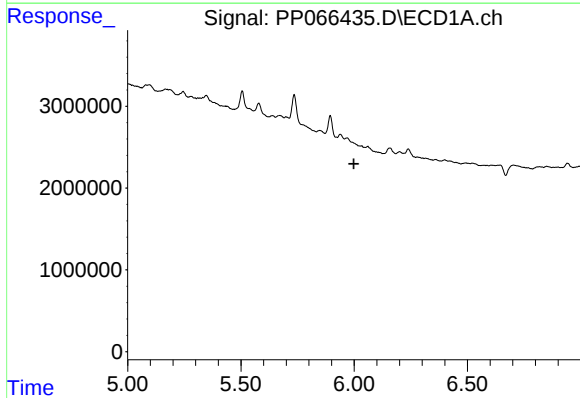
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



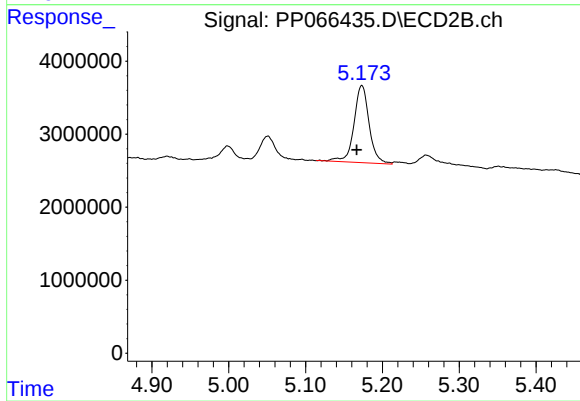
#16 AR-1242-1

R.T.: 5.173 min
Delta R.T.: 0.027 min
Response: 14560236
Conc: 278.55 ng/ml



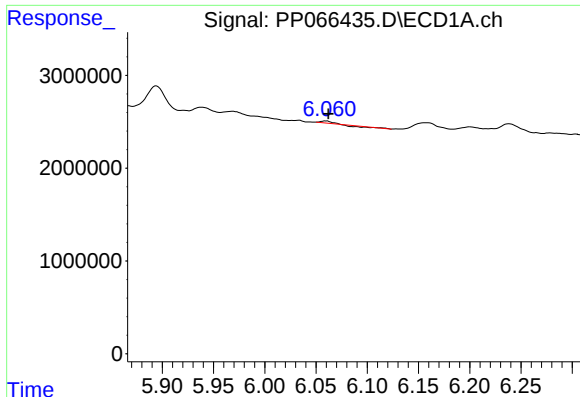
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.



#17 AR-1242-2

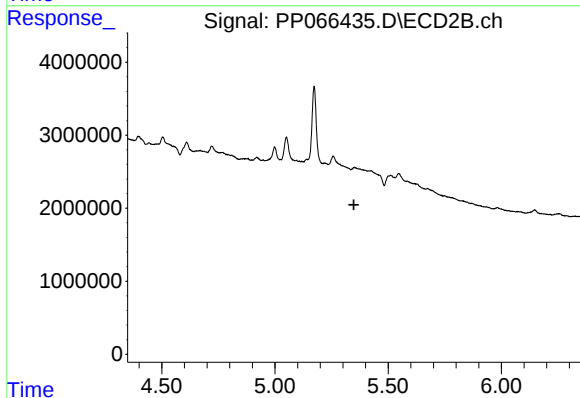
R.T.: 5.173 min
Delta R.T.: 0.007 min
Response: 14560236
Conc: 201.58 ng/ml



#18 AR-1242-3

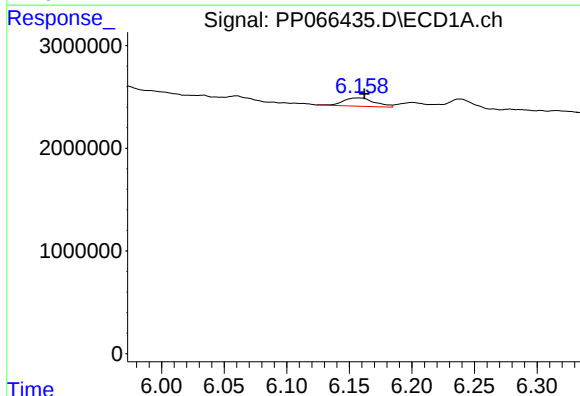
R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 93607
Conc: 1.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



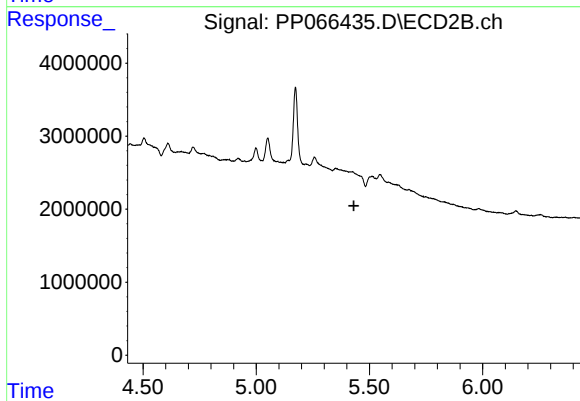
#18 AR-1242-3

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



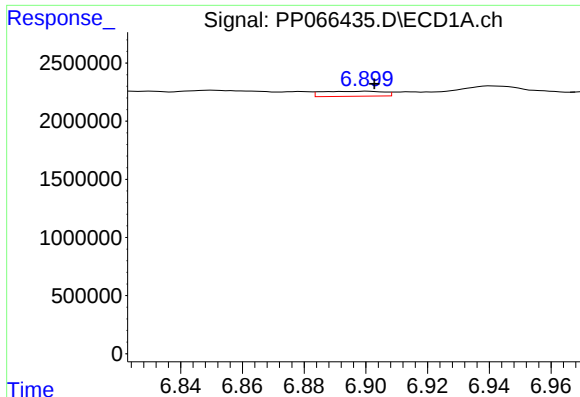
#19 AR-1242-4

R.T.: 6.158 min
Delta R.T.: -0.004 min
Response: 1401919
Conc: 30.62 ng/ml



#19 AR-1242-4

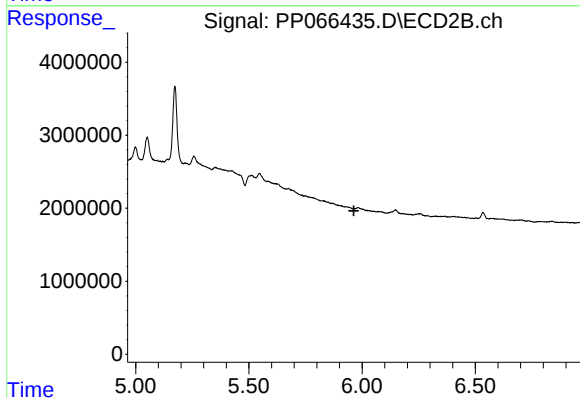
R.T.: 0.000 min
Exp R.T. : 5.431 min
Response: 0
Conc: N.D.



#20 AR-1242-5

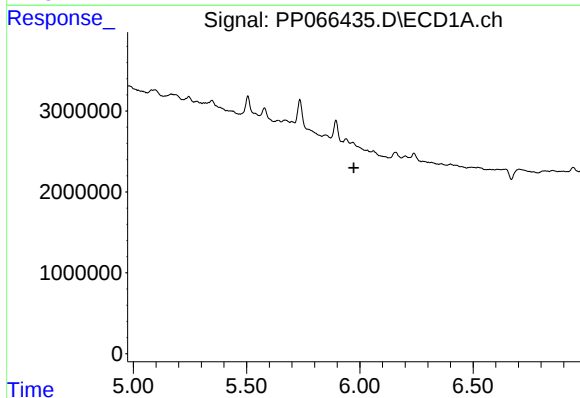
R.T.: 6.900 min
Delta R.T.: -0.003 min
Response: 600780
Conc: 12.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



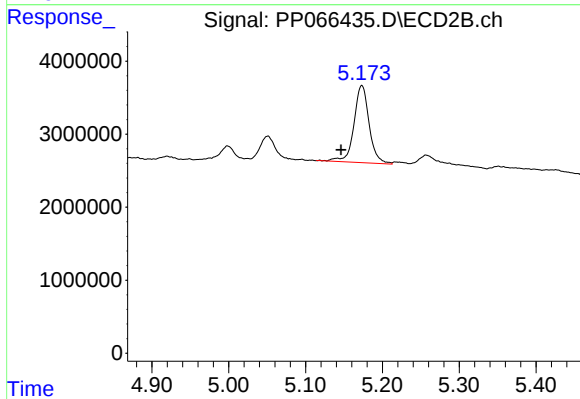
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.964 min
Response: 0
Conc: N.D.



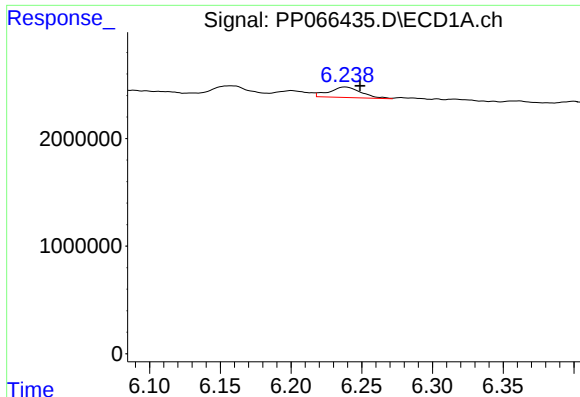
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.974 min
Response: 0
Conc: N.D.



#21 AR-1248-1

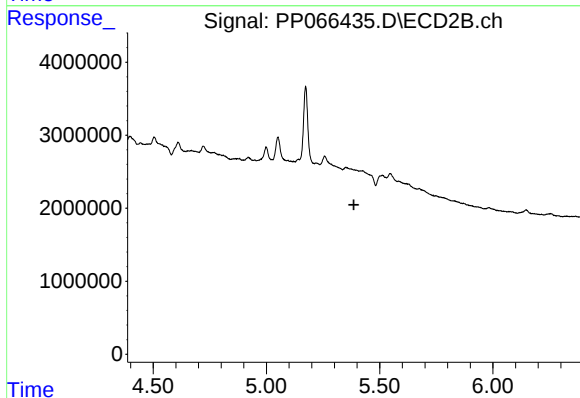
R.T.: 5.173 min
Delta R.T.: 0.027 min
Response: 14560236
Conc: 353.40 ng/ml



#22 AR-1248-2

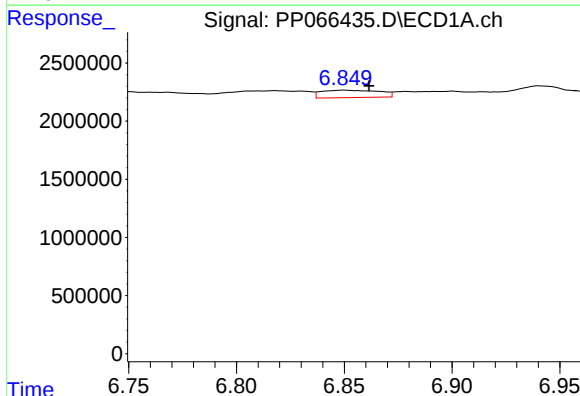
R.T.: 6.239 min
Delta R.T.: -0.010 min
Response: 1537955
Conc: 20.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



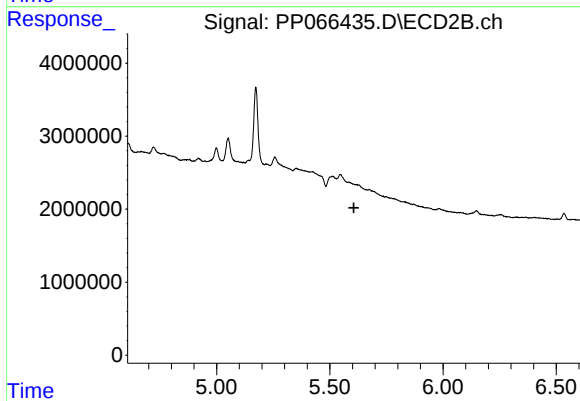
#22 AR-1248-2

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



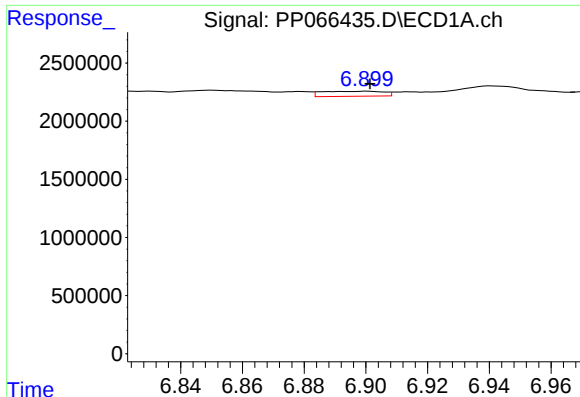
#24 AR-1248-4

R.T.: 6.850 min
Delta R.T.: -0.011 min
Response: 1195694
Conc: 12.84 ng/ml



#24 AR-1248-4

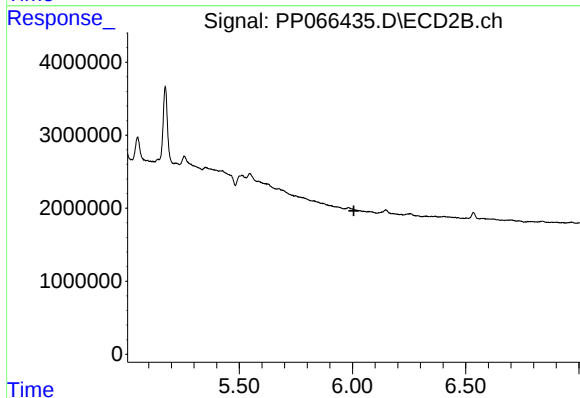
R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



#25 AR-1248-5

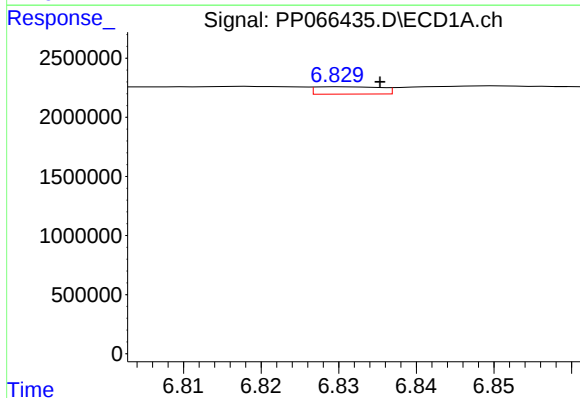
R.T.: 6.900 min
Delta R.T.: -0.001 min
Response: 600780
Conc: 6.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



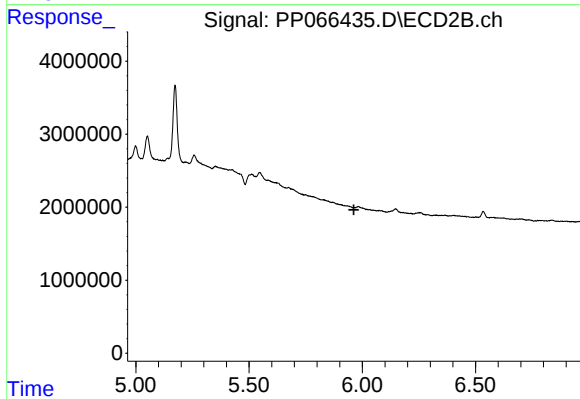
#25 AR-1248-5

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



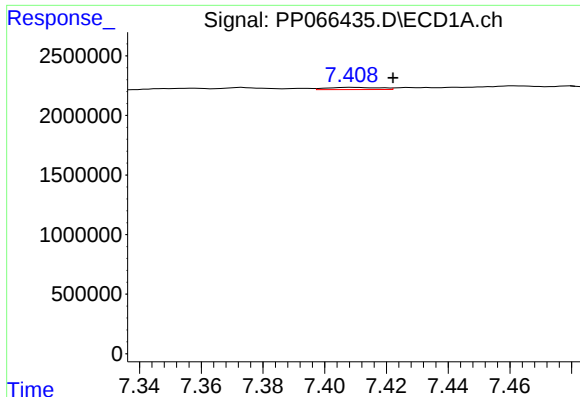
#26 AR-1254-1

R.T.: 6.830 min
Delta R.T.: -0.005 min
Response: 360010
Conc: 3.85 ng/ml



#26 AR-1254-1

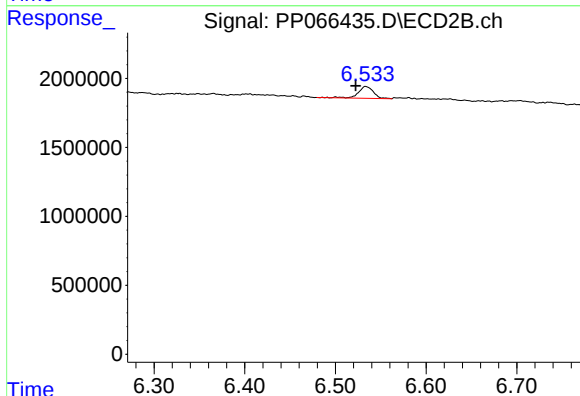
R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.



#28 AR-1254-3

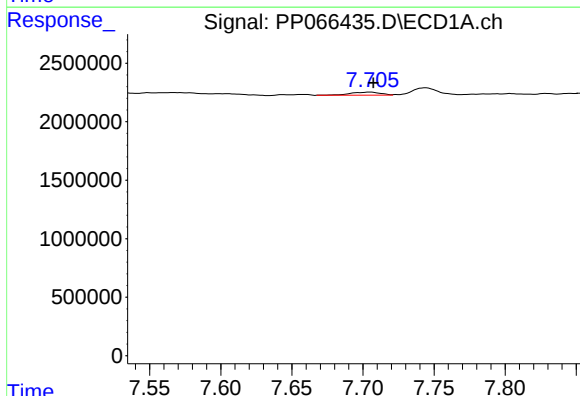
R.T.: 7.409 min
Delta R.T.: -0.013 min
Response: 217359
Conc: 1.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



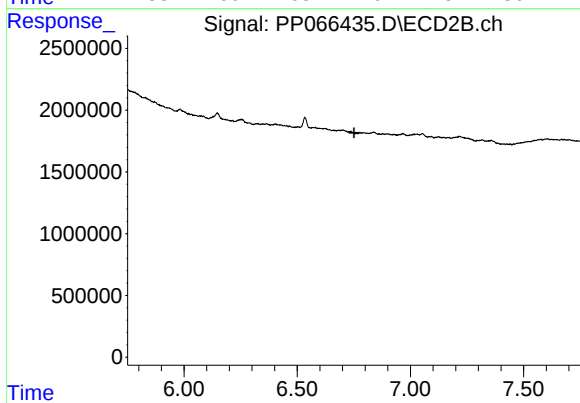
#28 AR-1254-3

R.T.: 6.534 min
Delta R.T.: 0.011 min
Response: 1000432
Conc: 8.01 ng/ml



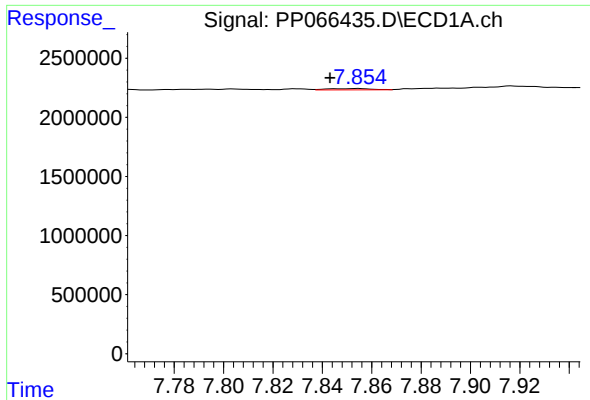
#29 AR-1254-4

R.T.: 7.705 min
Delta R.T.: -0.002 min
Response: 378322
Conc: 4.13 ng/ml



#29 AR-1254-4

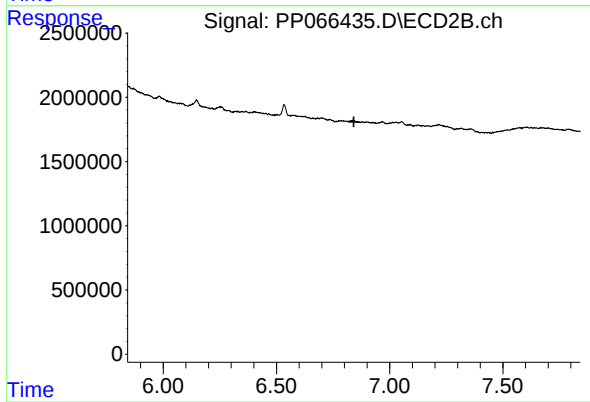
R.T.: 0.000 min
Exp R.T. : 6.751 min
Response: 0
Conc: N.D.



#32 AR-1260-2

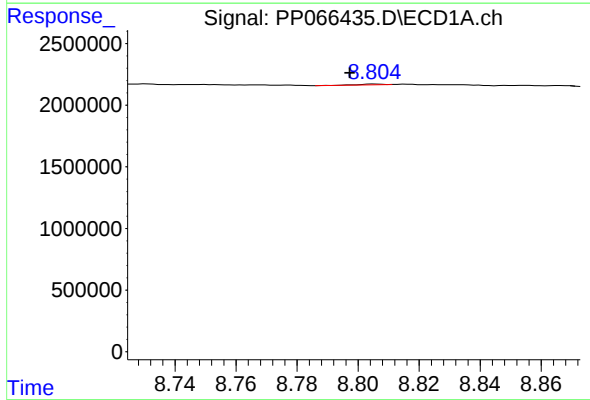
R.T.: 7.855 min
Delta R.T.: 0.012 min
Response: 131479
Conc: 1.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



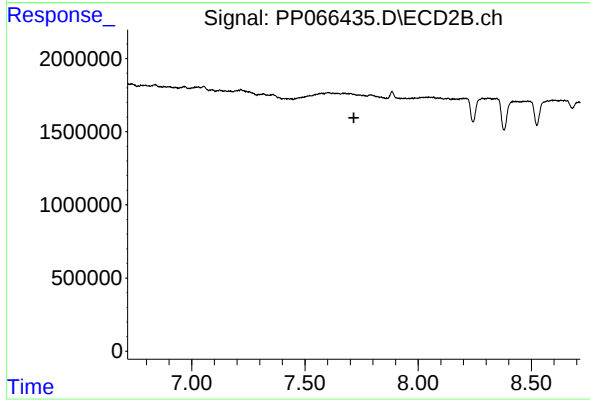
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



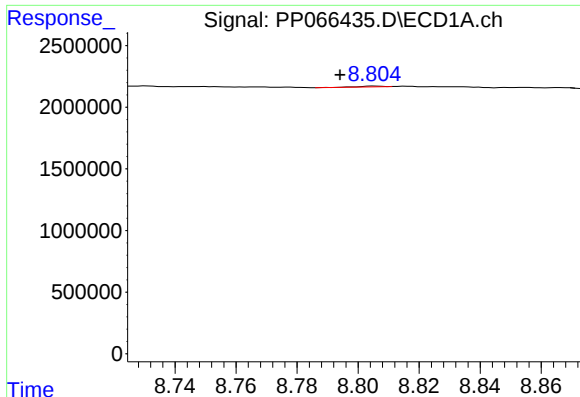
#35 AR-1260-5

R.T.: 8.805 min
Delta R.T.: 0.008 min
Response: 31766
Conc: 0.21 ng/ml



#35 AR-1260-5

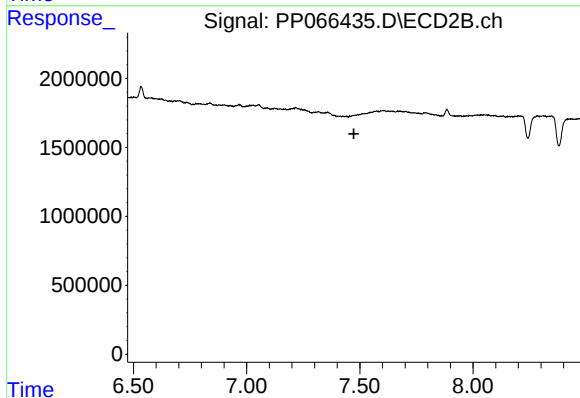
R.T.: 0.000 min
Exp R.T. : 7.716 min
Response: 0
Conc: N.D.



#37 AR-1262-2

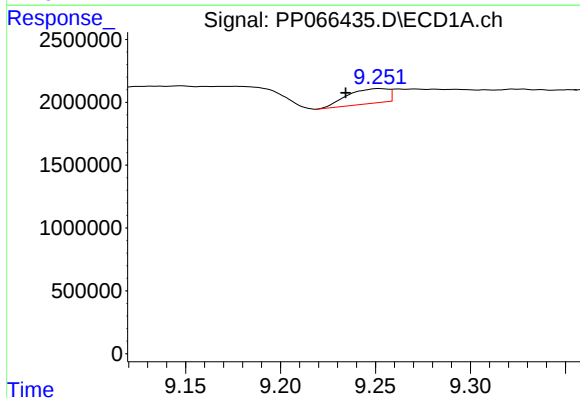
R.T.: 8.805 min
Delta R.T.: 0.011 min
Response: 31766
Conc: 0.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



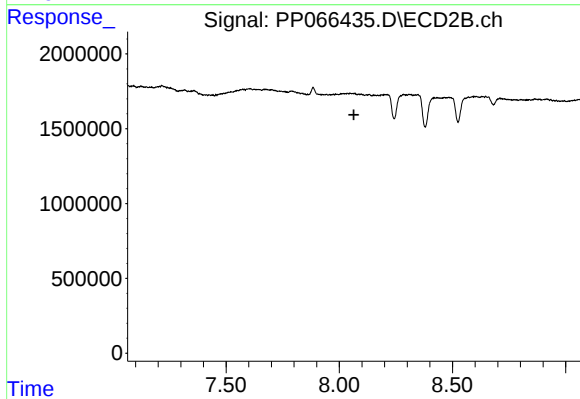
#37 AR-1262-2

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



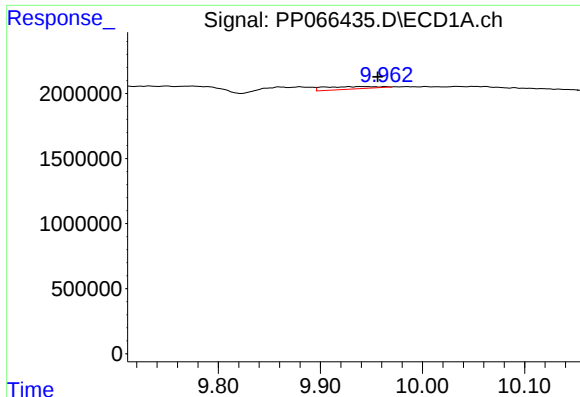
#39 AR-1262-4

R.T.: 9.252 min
Delta R.T.: 0.018 min
Response: 1757130
Conc: 15.61 ng/ml



#39 AR-1262-4

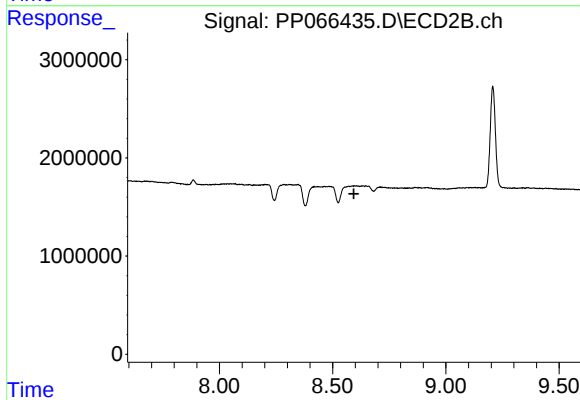
R.T.: 0.000 min
Exp R.T. : 8.065 min
Response: 0
Conc: N.D.



#40 AR-1262-5

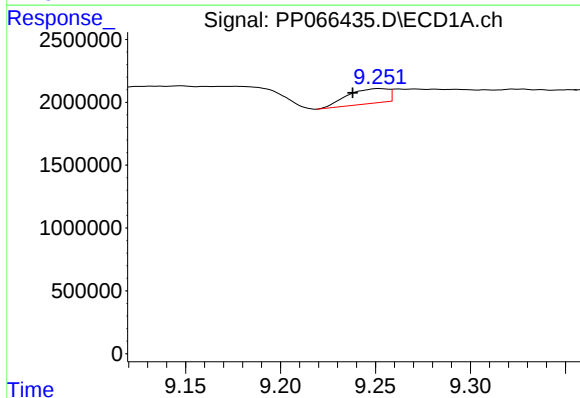
R.T.: 9.928 min
Delta R.T.: -0.028 min
Response: 685219
Conc: 10.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



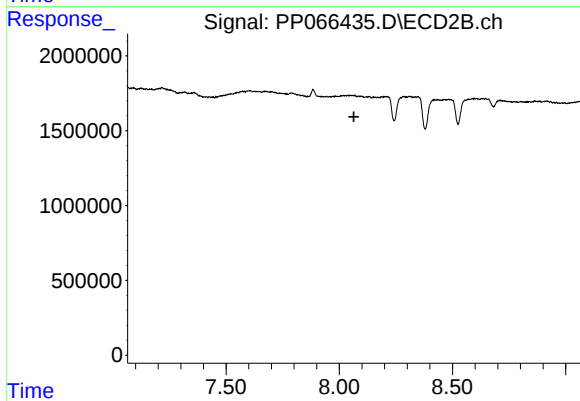
#40 AR-1262-5

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



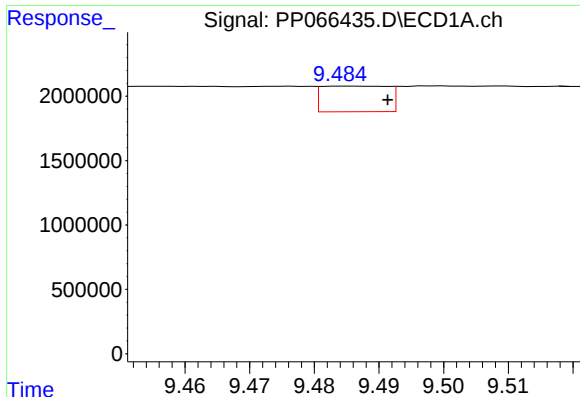
#42 AR-1268-2

R.T.: 9.252 min
Delta R.T.: 0.014 min
Response: 1757130
Conc: 8.24 ng/ml



#42 AR-1268-2

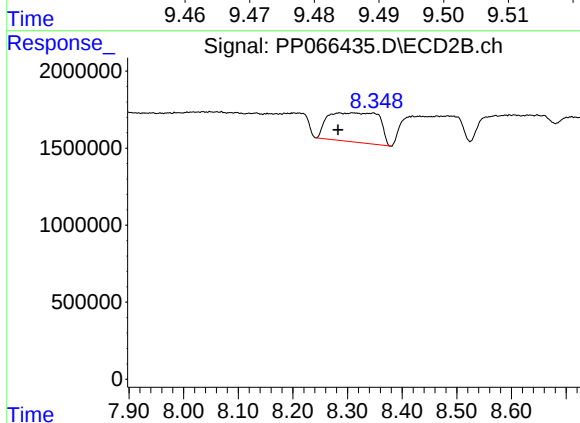
R.T.: 0.000 min
Exp R.T. : 8.065 min
Response: 0
Conc: N.D.



#43 AR-1268-3

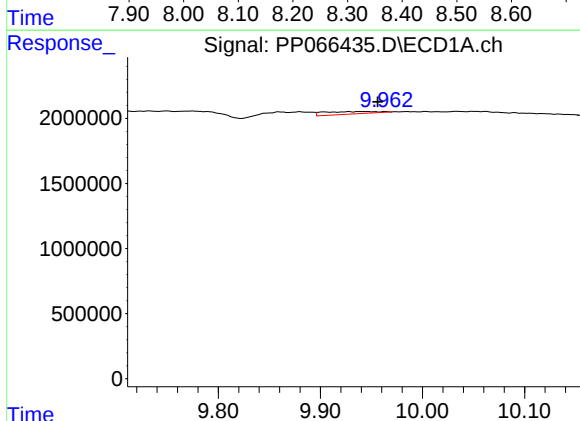
R.T.: 9.485 min
Delta R.T.: -0.006 min
Response: 1420447
Conc: 7.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



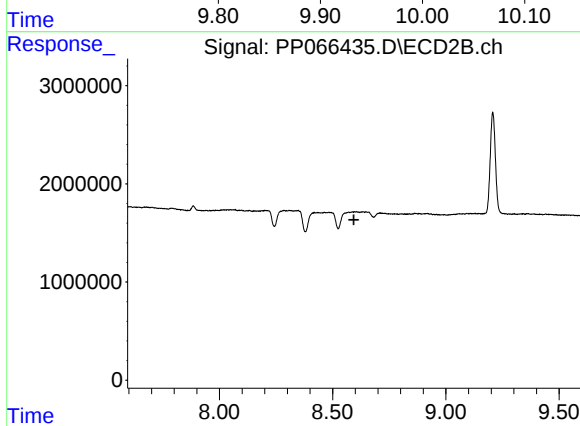
#43 AR-1268-3

R.T.: 8.308 min
Delta R.T.: 0.025 min
Response: 12392633
Conc: 76.63 ng/ml



#44 AR-1268-4

R.T.: 9.928 min
Delta R.T.: -0.028 min
Response: 685219
Conc: 9.82 ng/ml



#44 AR-1268-4

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