

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091922\
 Data File : PP051455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 09:34
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 10:15:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 00:25:26 2022
 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...	4.432	3.685	36659138	31269444	20.629	20.701
2)	SA Decachlor...	10.255	8.785	29248418	25533179	18.925	21.309
Target Compounds							
3)	L1 AR-1016-1	0.000	4.796	0	494828	N.D.	9.929 #
4)	L1 AR-1016-2	0.000	4.796	0	494828	N.D.	6.931 #
5)	L1 AR-1016-3	5.676	0.000	500762	0	9.152	N.D. #
6)	L1 AR-1016-4	0.000	5.035	0	185904	N.D.	6.116 #
7)	L1 AR-1016-5	0.000	5.247	0	497610	N.D.	12.553 #
9)	L2 AR-1221-2	4.737	3.990	894081	437704	52.532	31.782 #
12)	L3 AR-1232-2	5.311f	4.796	337990	494828	15.544	16.009
15)	L3 AR-1232-5	0.000	5.247	0	497610	N.D.	30.118 #
16)	L4 AR-1242-1	0.000	4.796	0	494828	N.D.	11.442 #
17)	L4 AR-1242-2	0.000	4.796	0	494828	N.D.	8.196 #
18)	L4 AR-1242-3	5.676f	0.000	500762	0	10.580	N.D. #
20)	L4 AR-1242-5	6.522	5.632f	506887	1447109	14.215	38.107 #
21)	L5 AR-1248-1	0.000	4.796	0	494828	N.D.	15.305 #
22)	L5 AR-1248-2	0.000	5.035	0	185904	N.D.	4.099 #
24)	L5 AR-1248-4	6.493	5.247	411304	497610	6.783	8.917 #
25)	L5 AR-1248-5	6.522	5.632f	506887	1447109	8.122	27.450 #
26)	L6 AR-1254-1	6.465	5.632f	1029534	1447109	16.571	17.815
27)	L6 AR-1254-2	6.688	0.000	176585	0	1.530	N.D. #
28)	L6 AR-1254-3	7.054	0.000	461718	0	3.793	N.D. #
30)	L6 AR-1254-5	7.737f	0.000	77098	0	0.865	N.D. #
32)	L7 AR-1260-2	7.480	6.470f	296578	783457	2.809	8.861 #
33)	L7 AR-1260-3	0.000	6.648	0	842914	N.D.	9.939 #
38)	L8 AR-1262-3	0.000	7.643	0	722088	N.D.	11.137 #
41)	L9 AR-1268-1	0.000	7.643	0	722088	N.D.	3.831 #

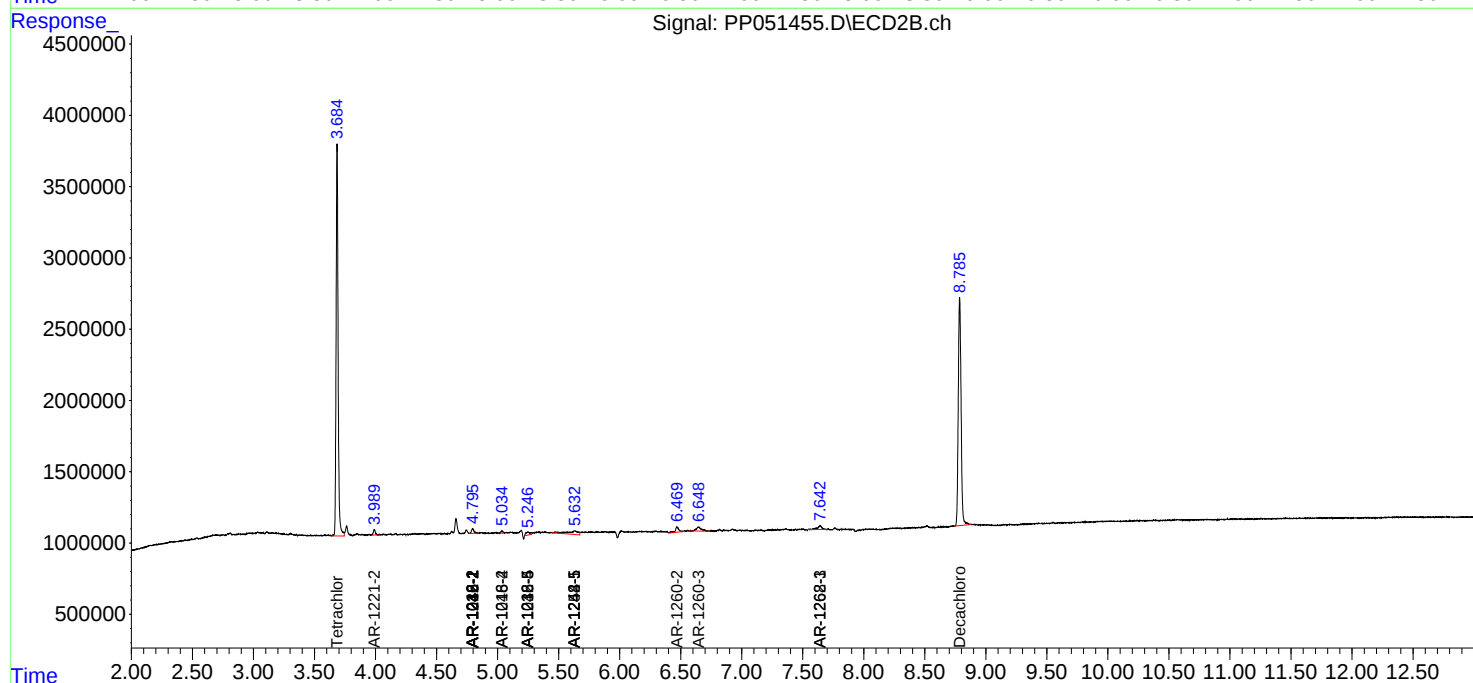
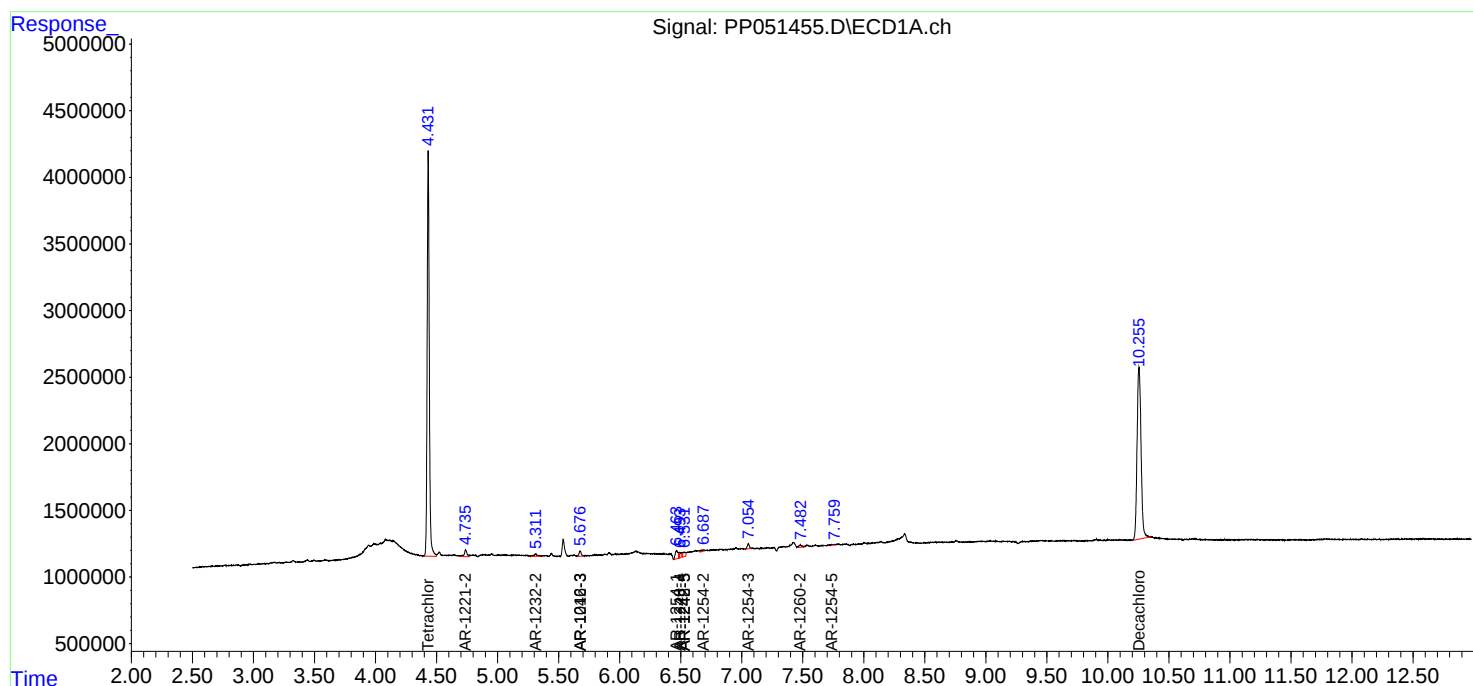
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

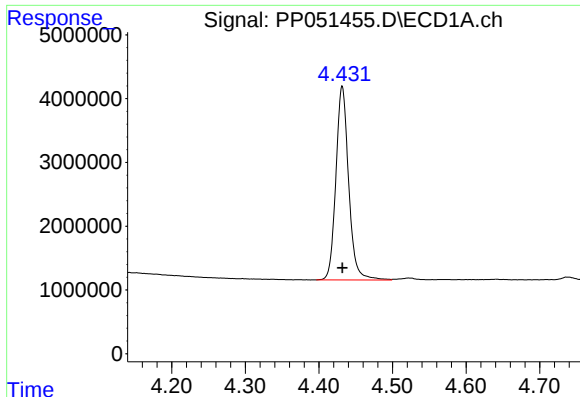
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091922\
Data File : PP051455.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2022 09:34
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 10:15:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 00:25:26 2022
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

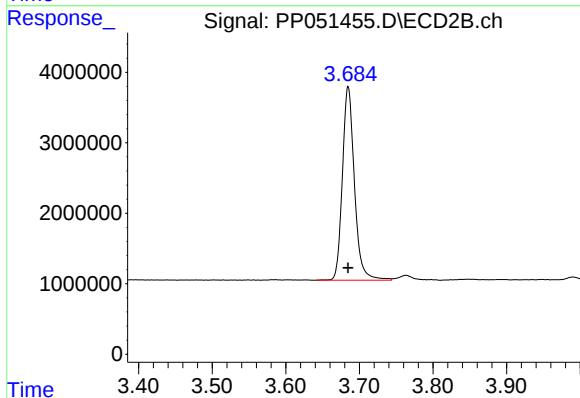




#1 Tetrachloro-m-xylene

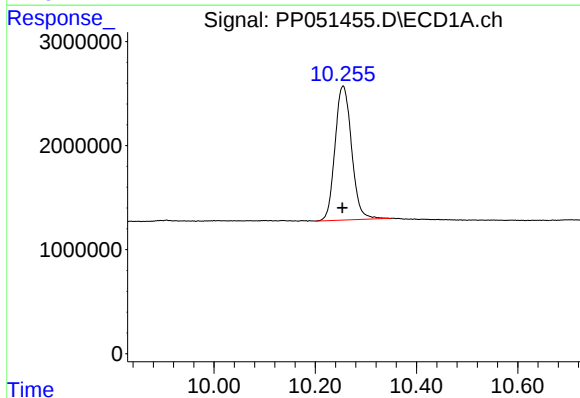
R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 36659138
Conc: 20.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



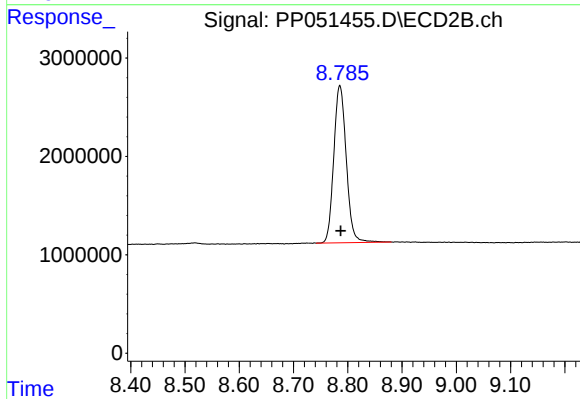
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 31269444
Conc: 20.70 ng/ml



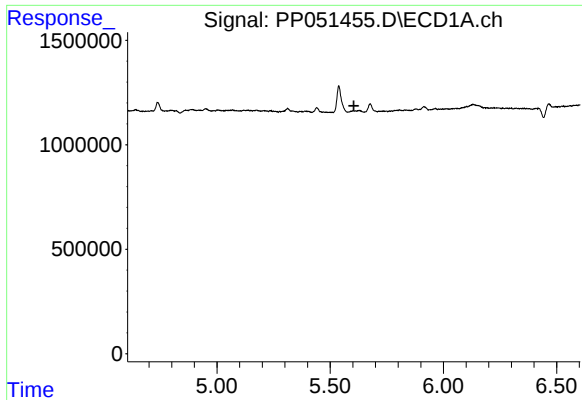
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: 0.001 min
Response: 29248418
Conc: 18.93 ng/ml



#2 Decachlorobiphenyl

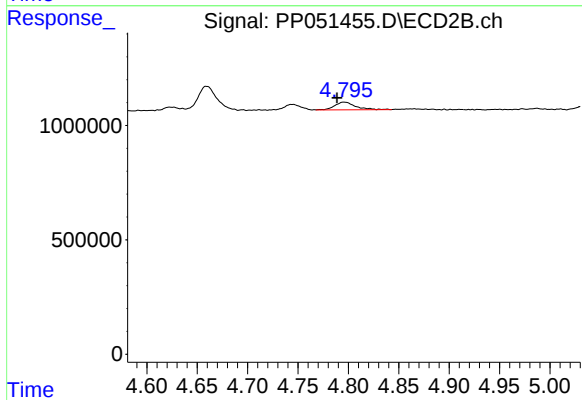
R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 25533179
Conc: 21.31 ng/ml



#3 AR-1016-1

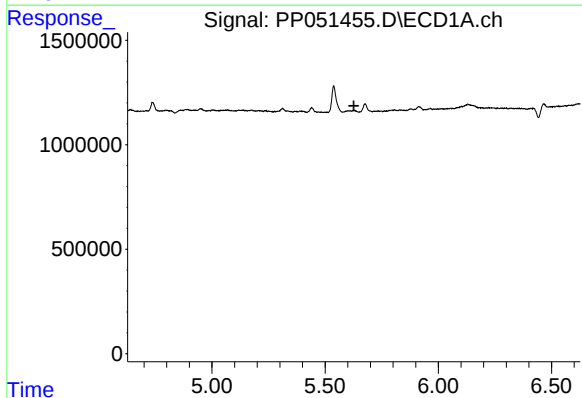
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



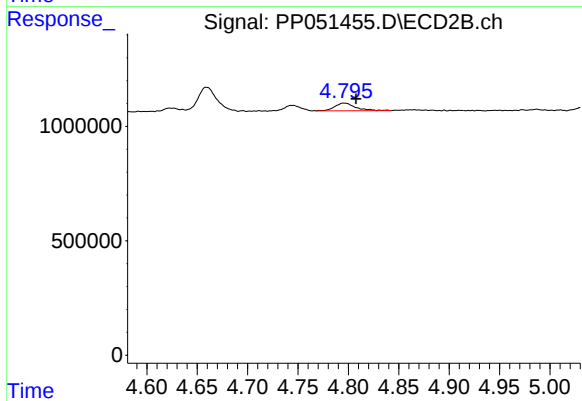
#3 AR-1016-1

R.T.: 4.796 min
Delta R.T.: 0.007 min
Response: 494828
Conc: 9.93 ng/ml



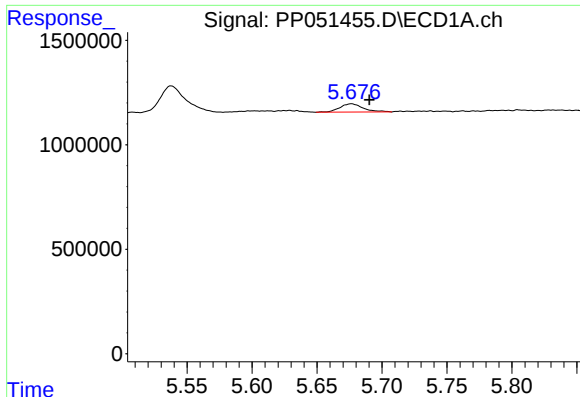
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.627 min
Response: 0
Conc: N.D.



#4 AR-1016-2

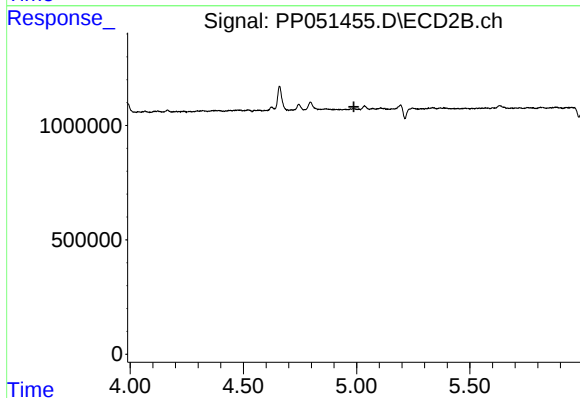
R.T.: 4.796 min
Delta R.T.: -0.011 min
Response: 494828
Conc: 6.93 ng/ml



#5 AR-1016-3

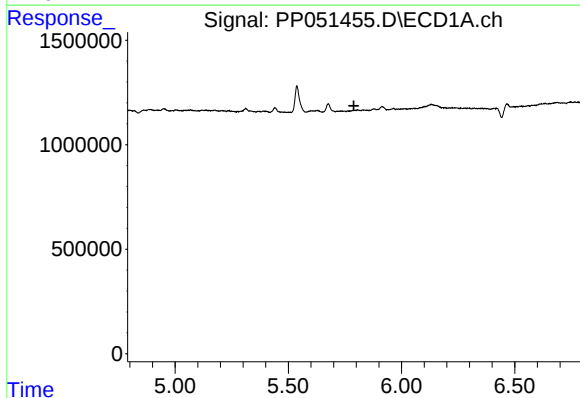
R.T.: 5.676 min
Delta R.T.: -0.014 min
Response: 500762
Conc: 9.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



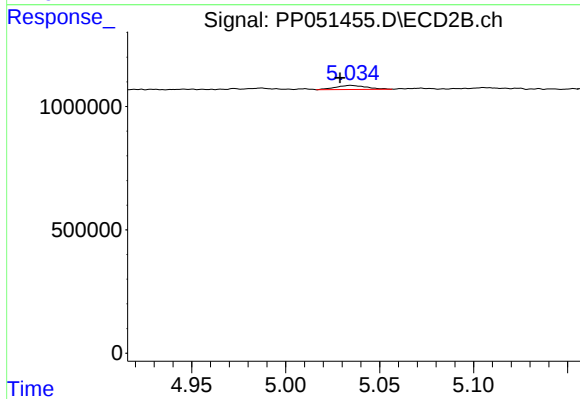
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



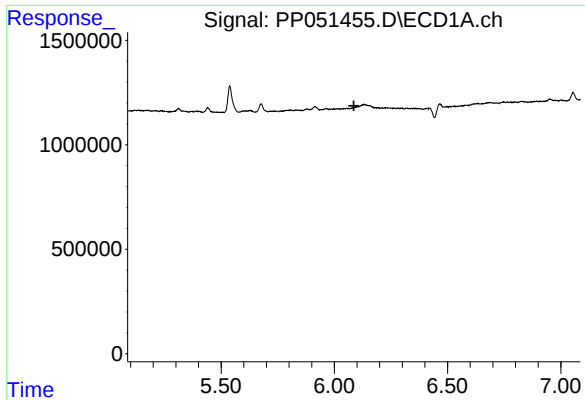
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.789 min
Response: 0
Conc: N.D.



#6 AR-1016-4

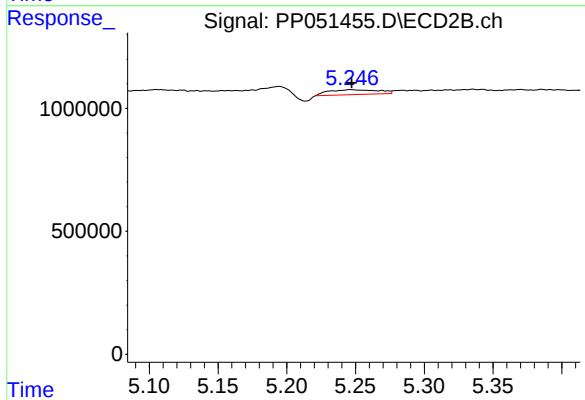
R.T.: 5.035 min
Delta R.T.: 0.006 min
Response: 185904
Conc: 6.12 ng/ml



#7 AR-1016-5

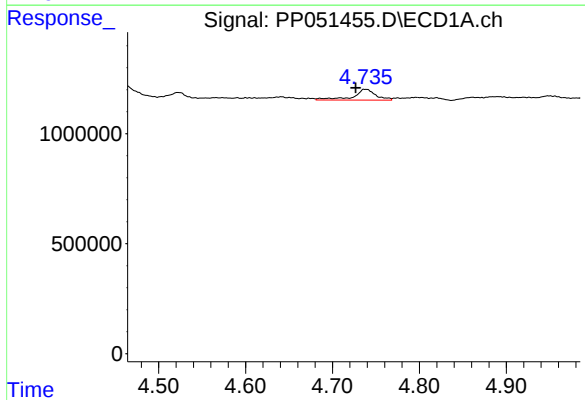
R.T.: 0.000 min
Exp R.T.: 6.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



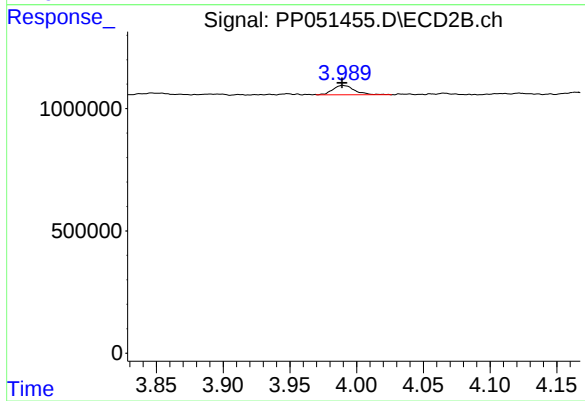
#7 AR-1016-5

R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 497610
Conc: 12.55 ng/ml



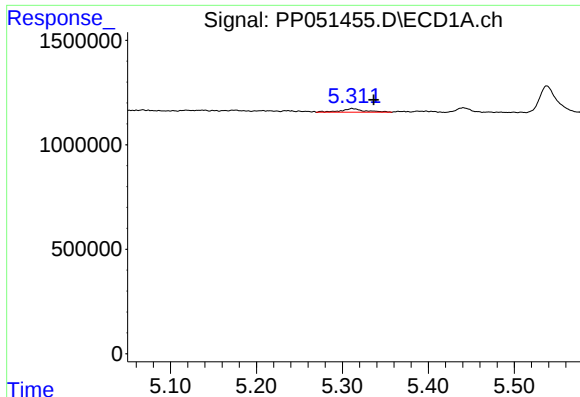
#9 AR-1221-2

R.T.: 4.737 min
Delta R.T.: 0.011 min
Response: 894081
Conc: 52.53 ng/ml



#9 AR-1221-2

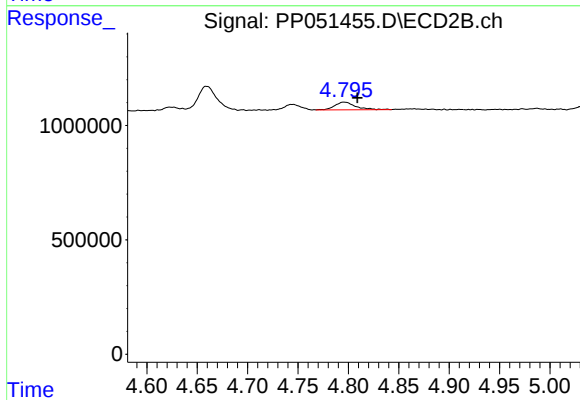
R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 437704
Conc: 31.78 ng/ml



#12 AR-1232-2

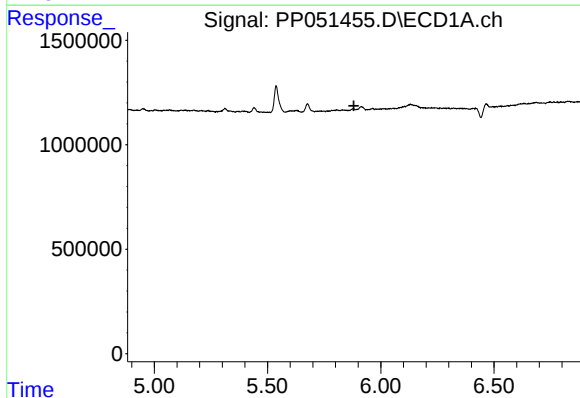
R.T.: 5.311 min
Delta R.T.: -0.025 min
Response: 337990
Conc: 15.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



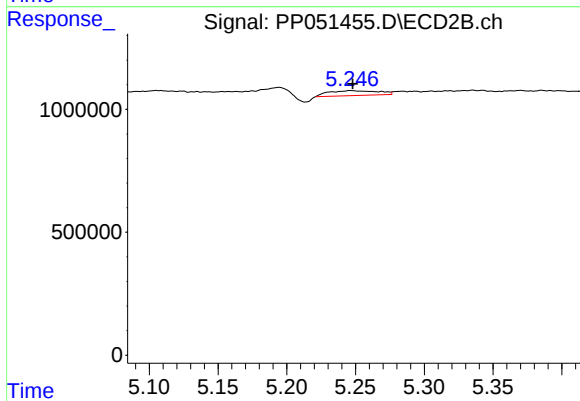
#12 AR-1232-2

R.T.: 4.796 min
Delta R.T.: -0.013 min
Response: 494828
Conc: 16.01 ng/ml



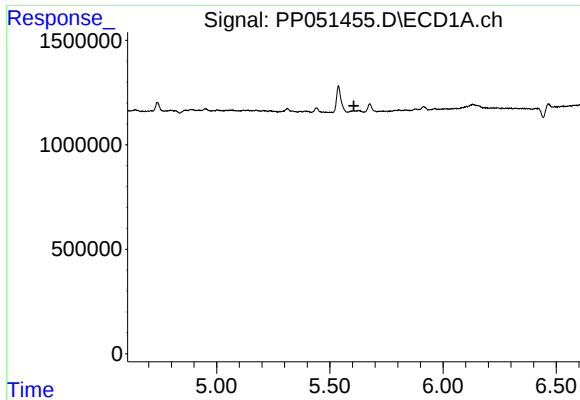
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.882 min
Response: 0
Conc: N.D.



#15 AR-1232-5

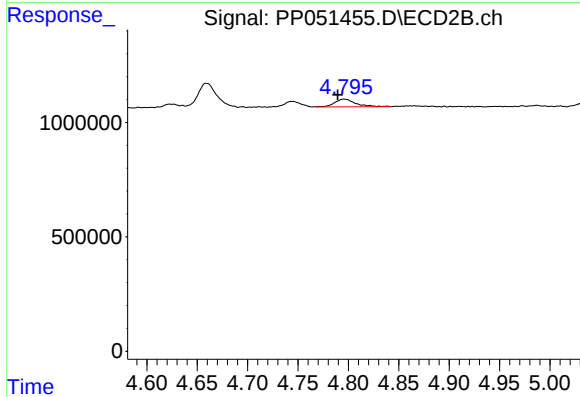
R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 497610
Conc: 30.12 ng/ml



#16 AR-1242-1

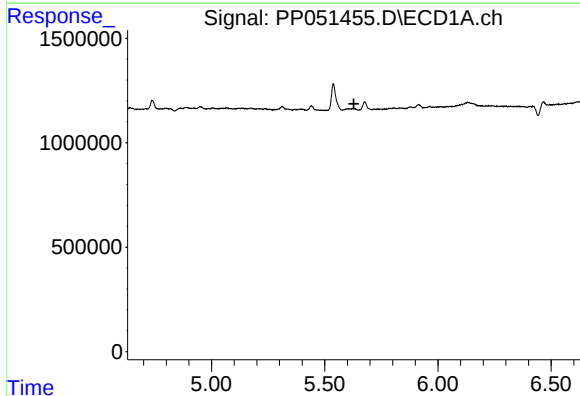
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



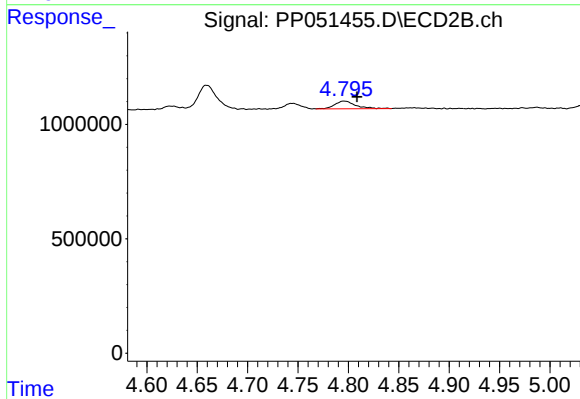
#16 AR-1242-1

R.T.: 4.796 min
Delta R.T.: 0.007 min
Response: 494828
Conc: 11.44 ng/ml



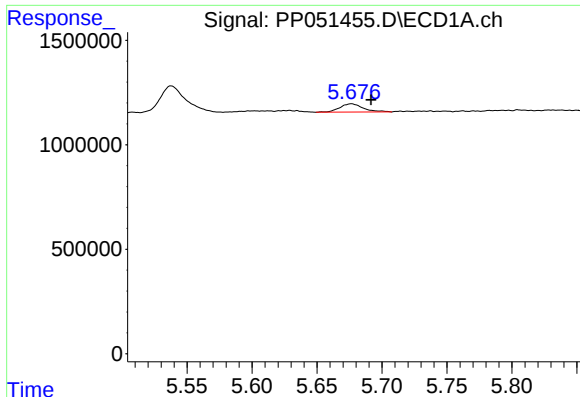
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.



#17 AR-1242-2

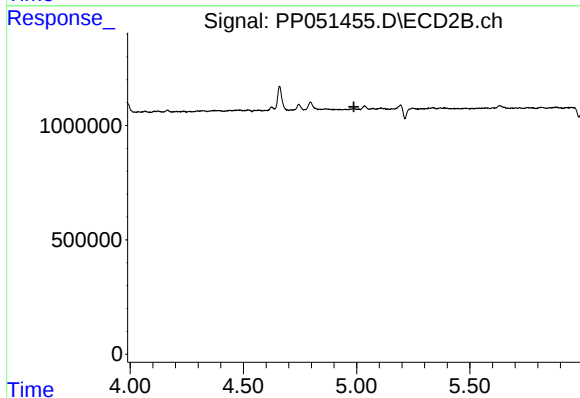
R.T.: 4.796 min
Delta R.T.: -0.012 min
Response: 494828
Conc: 8.20 ng/ml



#18 AR-1242-3

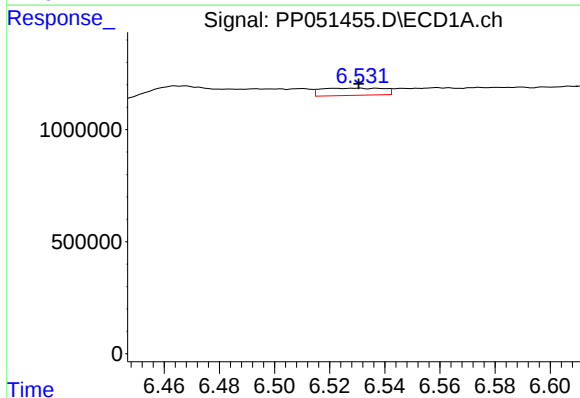
R.T.: 5.676 min
Delta R.T.: -0.015 min
Response: 500762
Conc: 10.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



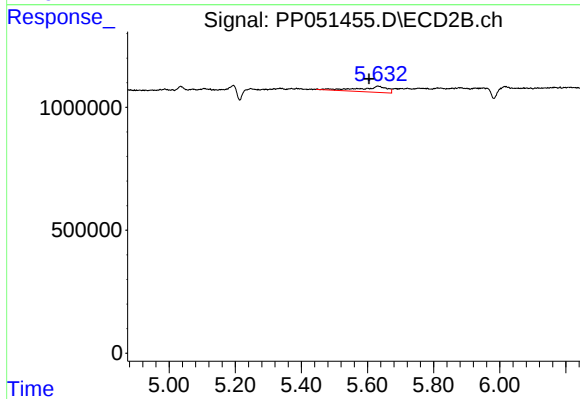
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



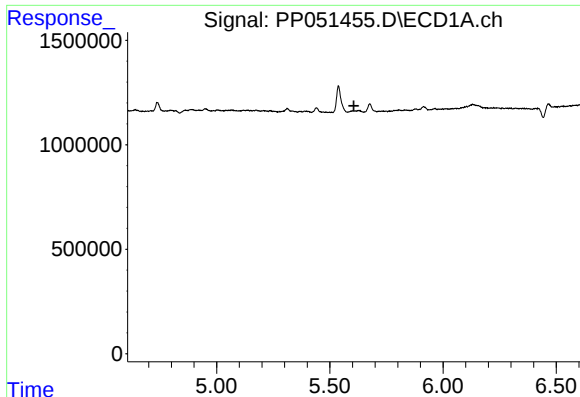
#20 AR-1242-5

R.T.: 6.522 min
Delta R.T.: -0.009 min
Response: 506887
Conc: 14.22 ng/ml



#20 AR-1242-5

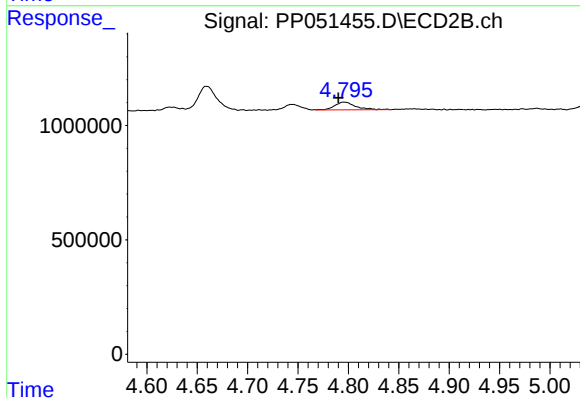
R.T.: 5.632 min
Delta R.T.: 0.027 min
Response: 1447109
Conc: 38.11 ng/ml



#21 AR-1248-1

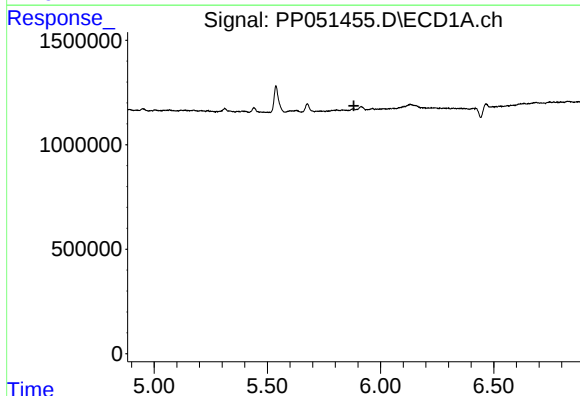
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



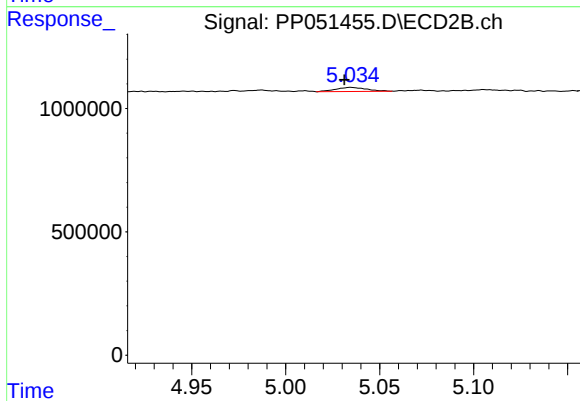
#21 AR-1248-1

R.T.: 4.796 min
Delta R.T.: 0.006 min
Response: 494828
Conc: 15.31 ng/ml



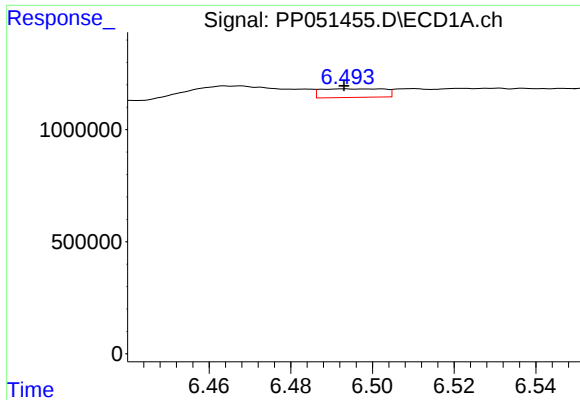
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.882 min
Response: 0
Conc: N.D.



#22 AR-1248-2

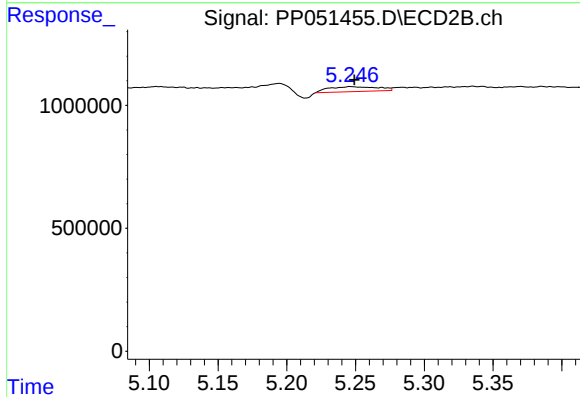
R.T.: 5.035 min
Delta R.T.: 0.004 min
Response: 185904
Conc: 4.10 ng/ml



#24 AR-1248-4

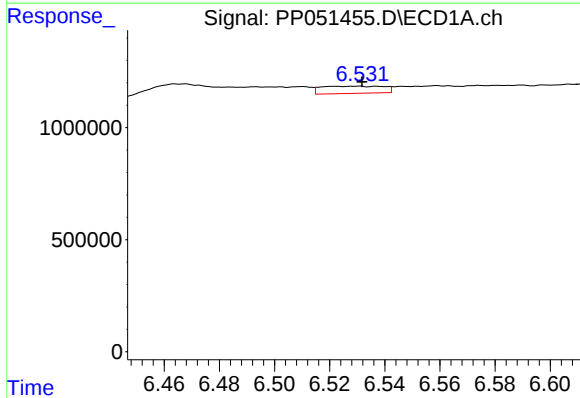
R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 411304
Conc: 6.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



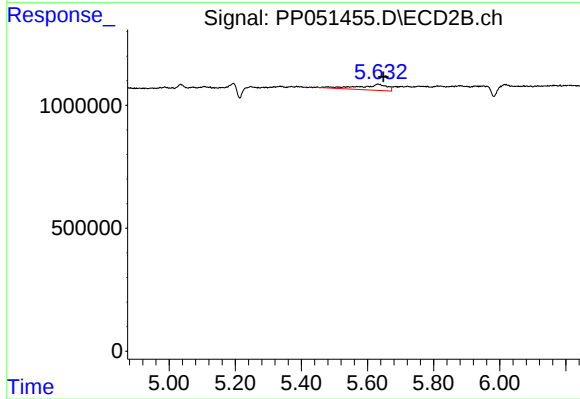
#24 AR-1248-4

R.T.: 5.247 min
Delta R.T.: -0.002 min
Response: 497610
Conc: 8.92 ng/ml



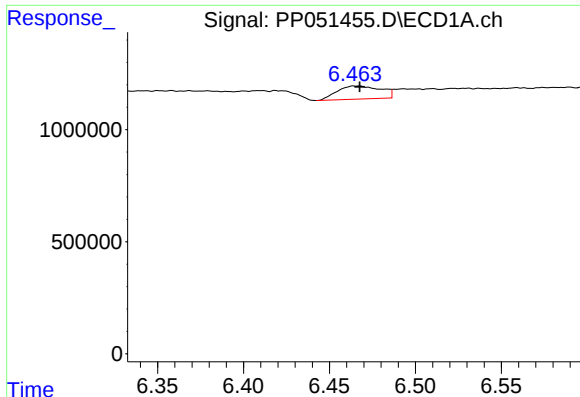
#25 AR-1248-5

R.T.: 6.522 min
Delta R.T.: -0.010 min
Response: 506887
Conc: 8.12 ng/ml



#25 AR-1248-5

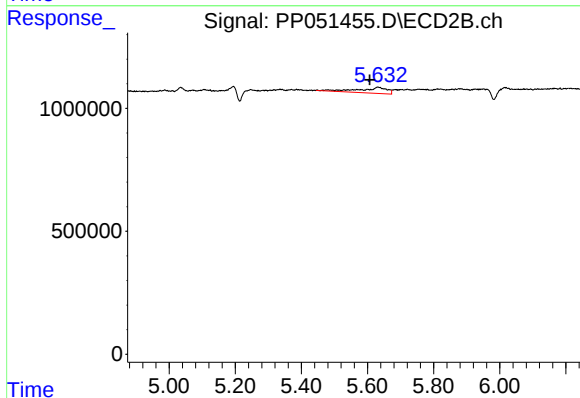
R.T.: 5.632 min
Delta R.T.: -0.017 min
Response: 1447109
Conc: 27.45 ng/ml



#26 AR-1254-1

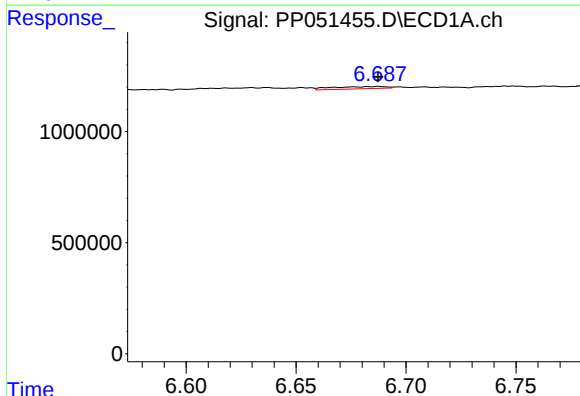
R.T.: 6.465 min
Delta R.T.: -0.002 min
Response: 1029534
Conc: 16.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



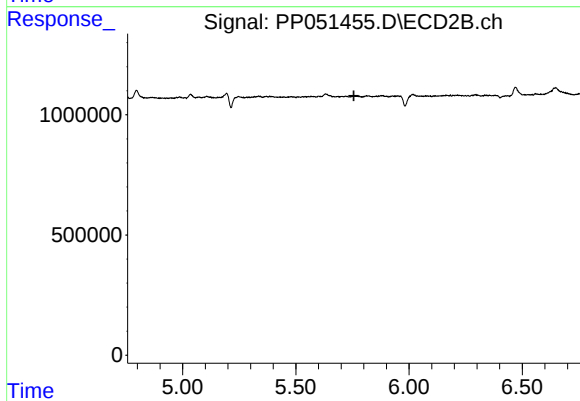
#26 AR-1254-1

R.T.: 5.632 min
Delta R.T.: 0.024 min
Response: 1447109
Conc: 17.82 ng/ml



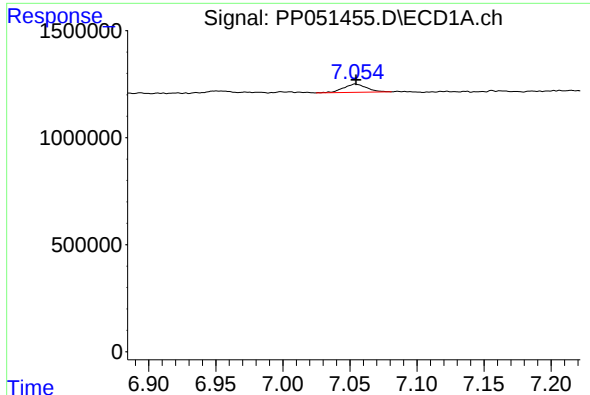
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 176585
Conc: 1.53 ng/ml



#27 AR-1254-2

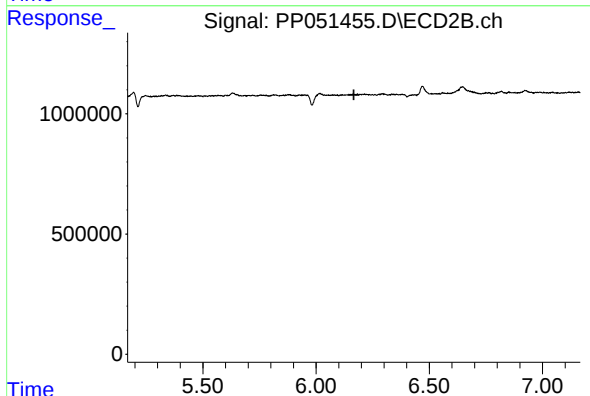
R.T.: 0.000 min
Exp R.T.: 5.756 min
Response: 0
Conc: N.D.



#28 AR-1254-3

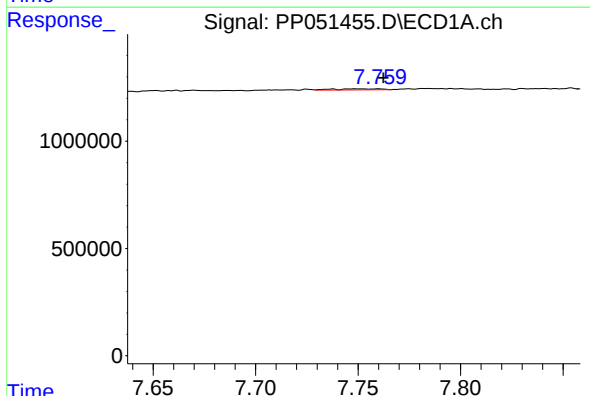
R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 461718
Conc: 3.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



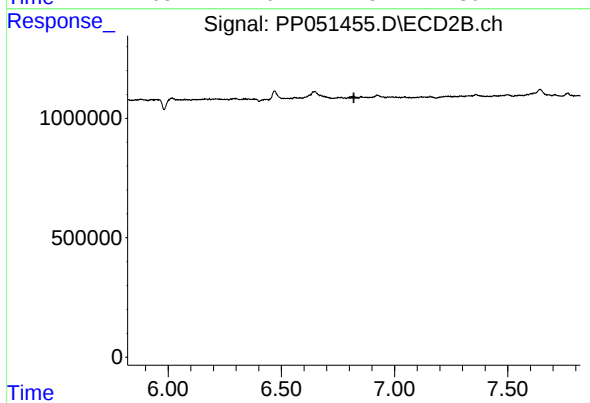
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



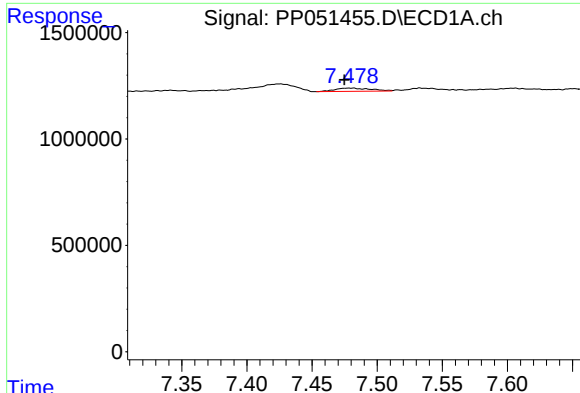
#30 AR-1254-5

R.T.: 7.737 min
Delta R.T.: -0.025 min
Response: 77098
Conc: 0.87 ng/ml



#30 AR-1254-5

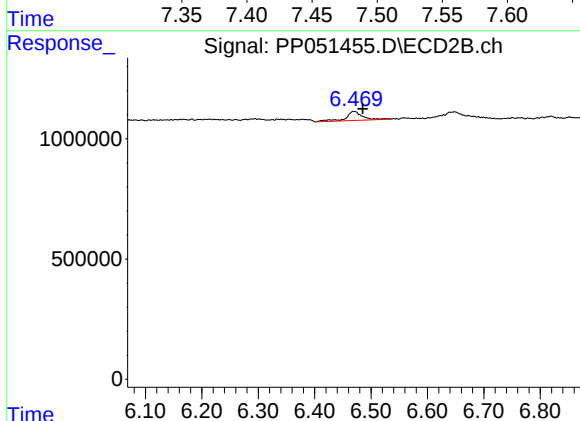
R.T.: 0.000 min
Exp R.T. : 6.821 min
Response: 0
Conc: N.D.



#32 AR-1260-2

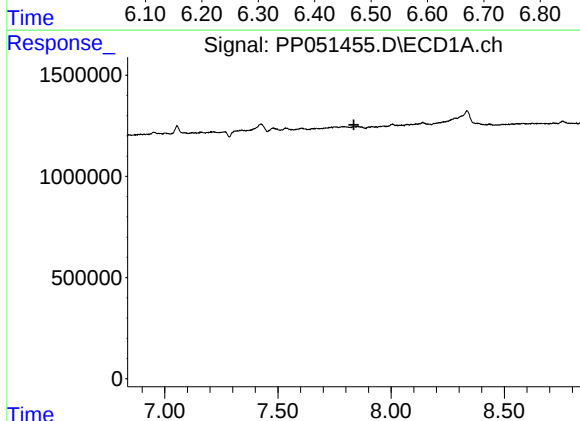
R.T.: 7.480 min
Delta R.T.: 0.006 min
Response: 296578
Conc: 2.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



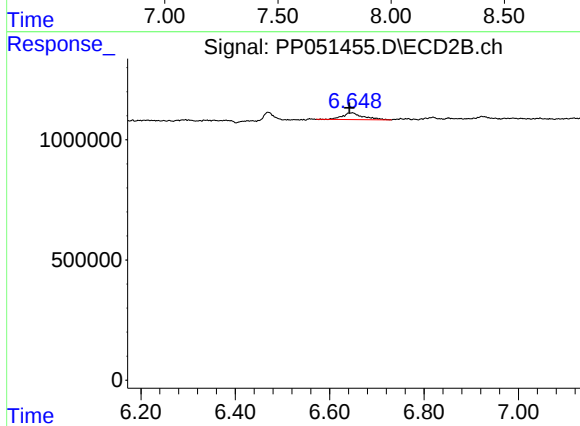
#32 AR-1260-2

R.T.: 6.470 min
Delta R.T.: -0.016 min
Response: 783457
Conc: 8.86 ng/ml



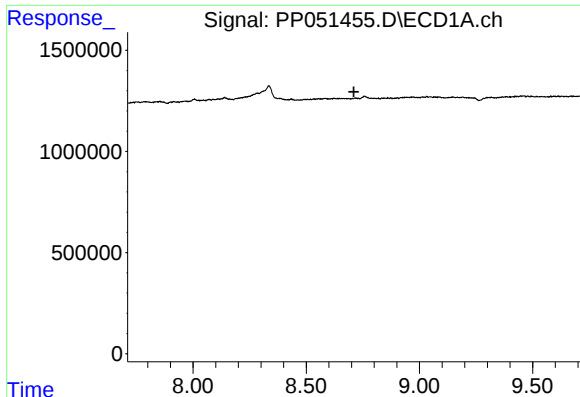
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.836 min
Response: 0
Conc: N.D.



#33 AR-1260-3

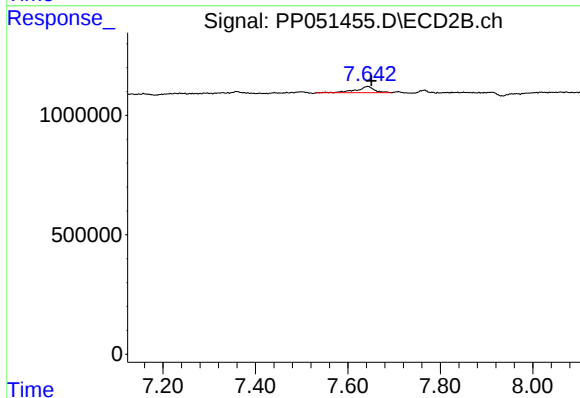
R.T.: 6.648 min
Delta R.T.: 0.005 min
Response: 842914
Conc: 9.94 ng/ml



#38 AR-1262-3

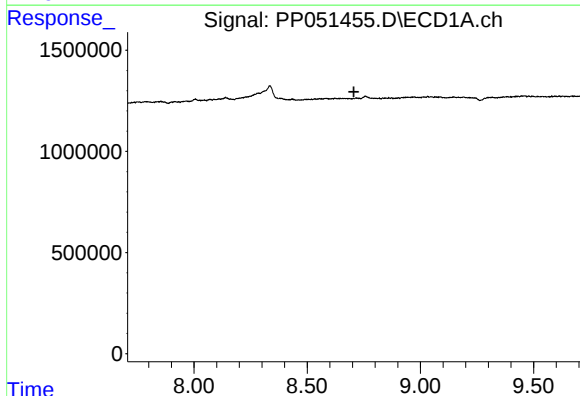
R.T.: 0.000 min
Exp R.T.: 8.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



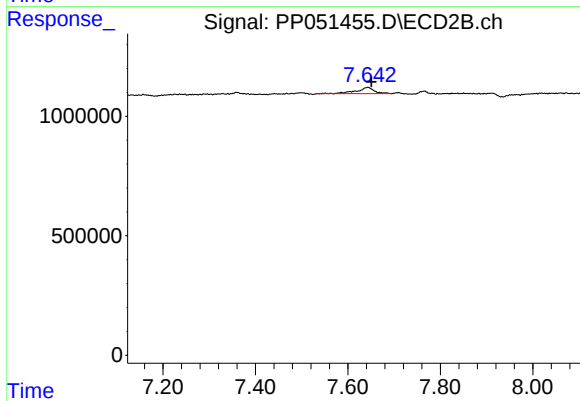
#38 AR-1262-3

R.T.: 7.643 min
Delta R.T.: -0.009 min
Response: 722088
Conc: 11.14 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.643 min
Delta R.T.: -0.008 min
Response: 722088
Conc: 3.83 ng/ml