

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072922\
 Data File : PP049966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 11:42
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 16:25:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.353	3.601	28371868	53762111	19.551	21.995
2)	SA Decachlor...	10.106	8.567	30625910	26065165	21.653	22.381
Target Compounds							
3)	L1 AR-1016-1	0.000	4.678	0	1032744	N.D.	11.586 #
4)	L1 AR-1016-2	0.000	4.678f	0	1032744	N.D.	8.209 #
6)	L1 AR-1016-4	0.000	4.915	0	957679	N.D.	18.015 #
7)	L1 AR-1016-5	0.000	5.120	0	1258171	N.D.	18.299 #
9)	L2 AR-1221-2	0.000	3.897	0	744905	N.D.	32.611 #
12)	L3 AR-1232-2	0.000	4.678f	0	1032744	N.D.	21.534 #
14)	L3 AR-1232-4	0.000	4.947	0	562859	N.D.	24.608 #
15)	L3 AR-1232-5	0.000	5.120	0	1258171	N.D.	48.906 #
16)	L4 AR-1242-1	0.000	4.678	0	1032744	N.D.	14.724 #
17)	L4 AR-1242-2	0.000	4.678f	0	1032744	N.D.	10.466 #
19)	L4 AR-1242-4	0.000	4.947	0	562859	N.D.	10.739 #
20)	L4 AR-1242-5	0.000	5.489f	0	264576	N.D.	4.162 #
21)	L5 AR-1248-1	0.000	4.678	0	1032744	N.D.	18.366 #
22)	L5 AR-1248-2	0.000	4.915	0	957679	N.D.	12.867 #
23)	L5 AR-1248-3	0.000	4.947	0	562859	N.D.	7.371 #
24)	L5 AR-1248-4	6.393f	5.120	2692924	1258171	43.443	13.856 #
25)	L5 AR-1248-5	0.000	5.489f	0	264576	N.D.	3.174 #
26)	L6 AR-1254-1	6.393	5.489f	2692924	264576	42.758	2.086 #
28)	L6 AR-1254-3	7.000f	0.000	744200	0	7.203	N.D. #
29)	L6 AR-1254-4	0.000	6.274f	0	197175	N.D.	2.038 #
30)	L6 AR-1254-5	0.000	6.660	0	156732	N.D.	1.183 #
32)	L7 AR-1260-2	0.000	6.353f	0	36755	N.D.	0.305 #
33)	L7 AR-1260-3	0.000	6.485	0	16067	N.D.	0.142 #
35)	L7 AR-1260-5	0.000	7.196	0	159700	N.D.	0.934 #
38)	L8 AR-1262-3	0.000	7.480	0	80298	N.D.	1.241 #
41)	L9 AR-1268-1	0.000	7.480	0	80298	N.D.	0.437 #
45)	L9 AR-1268-5	9.795f	0.000	24414486	0	47.414	N.D. #

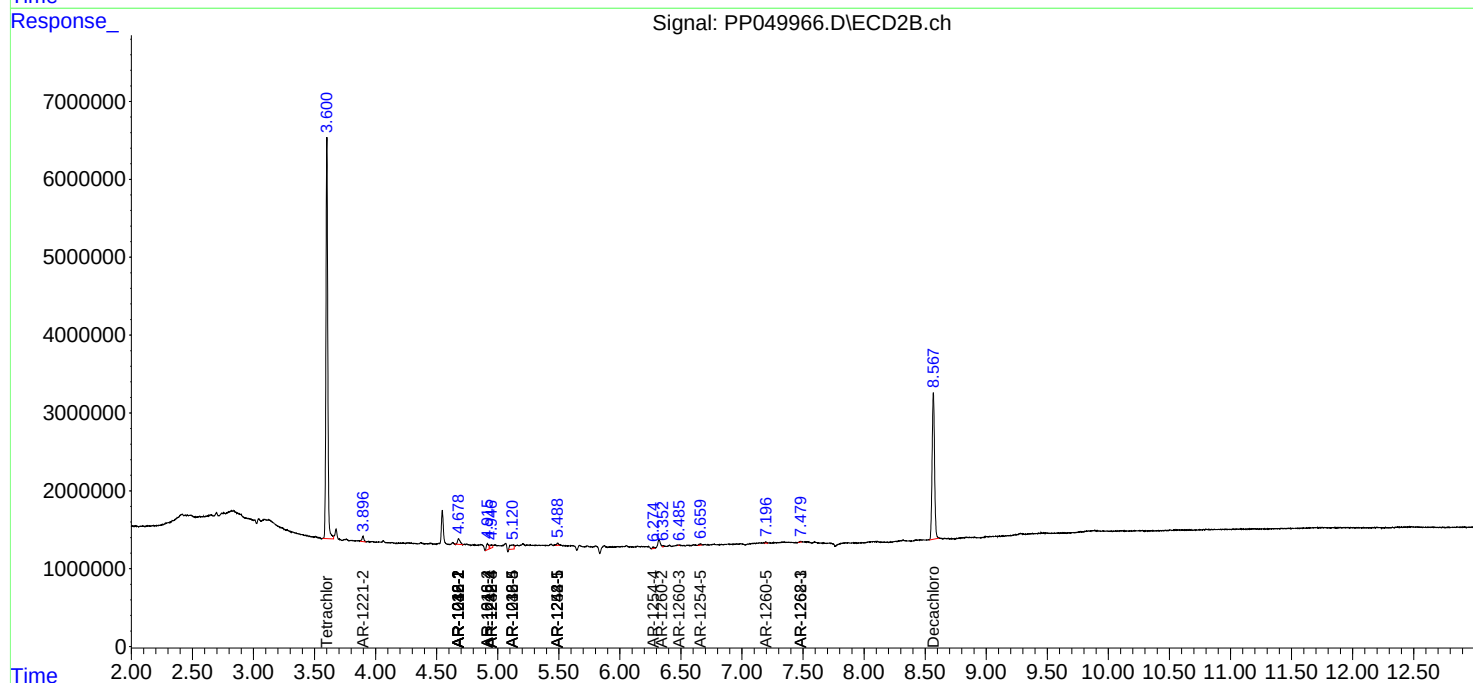
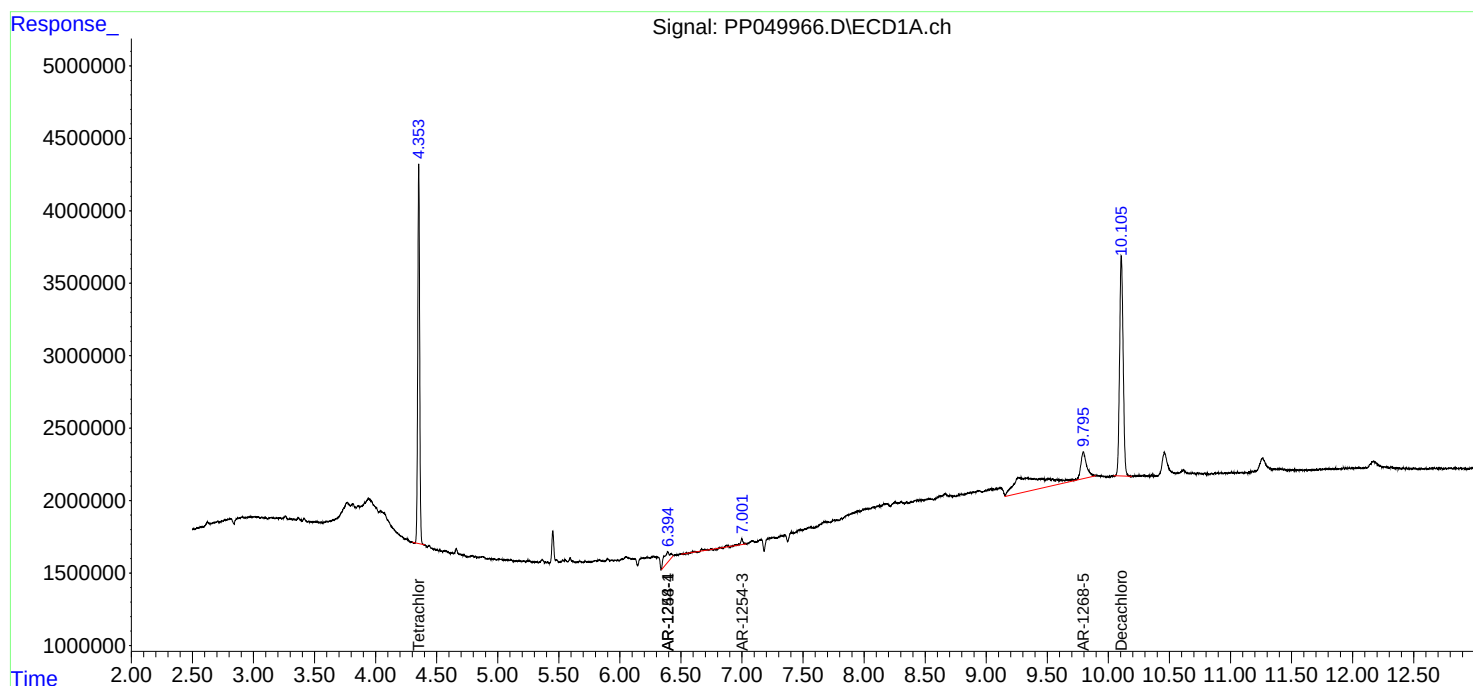
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

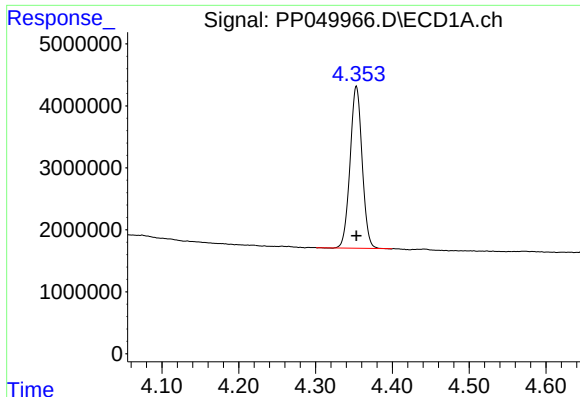
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072922\
Data File : PP049966.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
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Quant Time: Jul 29 16:25:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
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QLast Update : Thu Jul 14 06:08:44 2022
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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

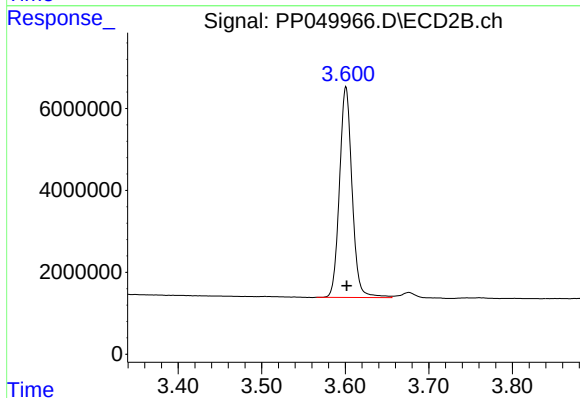




#1 Tetrachloro-m-xylene

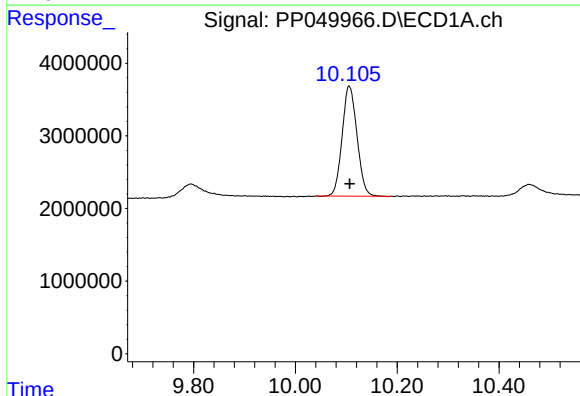
R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 28371868
Conc: 19.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



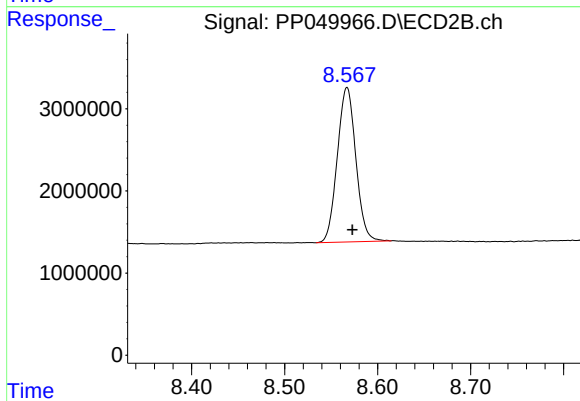
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.001 min
Response: 53762111
Conc: 21.99 ng/ml



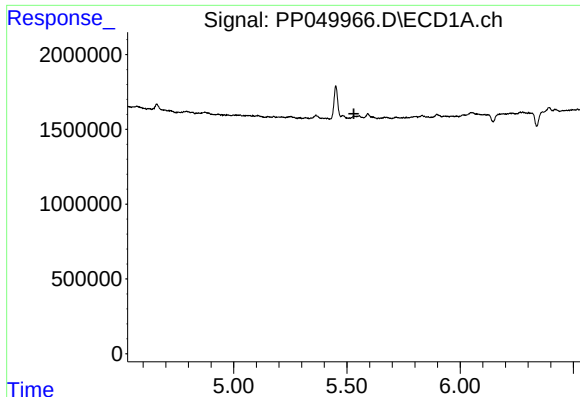
#2 Decachlorobiphenyl

R.T.: 10.106 min
Delta R.T.: 0.000 min
Response: 30625910
Conc: 21.65 ng/ml



#2 Decachlorobiphenyl

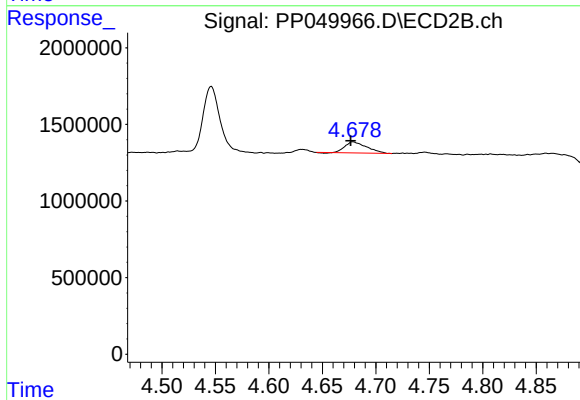
R.T.: 8.567 min
Delta R.T.: -0.006 min
Response: 26065165
Conc: 22.38 ng/ml



#3 AR-1016-1

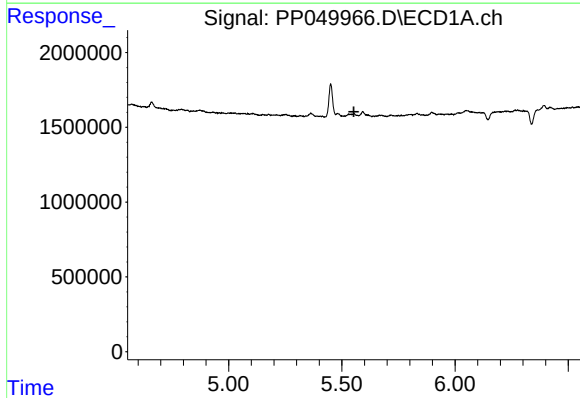
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



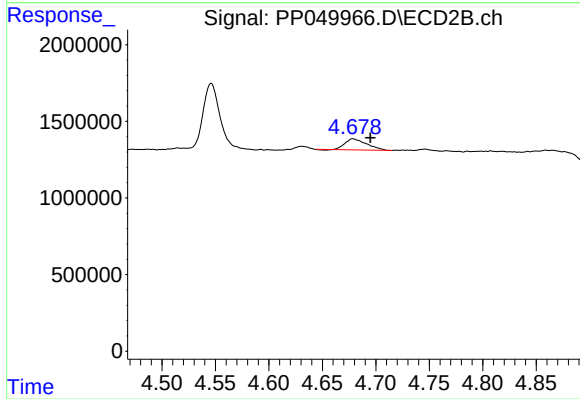
#3 AR-1016-1

R.T.: 4.678 min
Delta R.T.: 0.002 min
Response: 1032744
Conc: 11.59 ng/ml



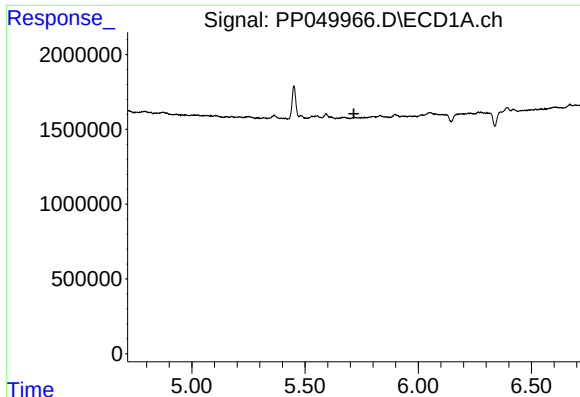
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.



#4 AR-1016-2

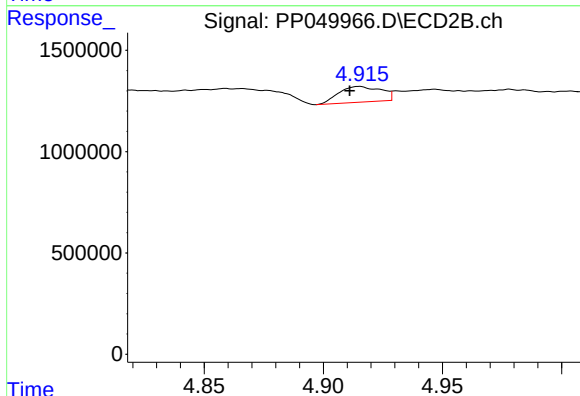
R.T.: 4.678 min
Delta R.T.: -0.017 min
Response: 1032744
Conc: 8.21 ng/ml



#6 AR-1016-4

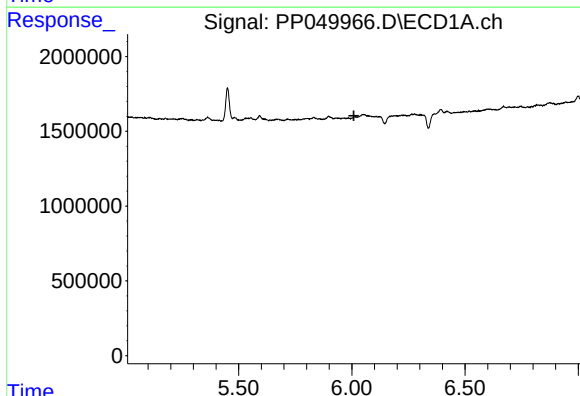
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



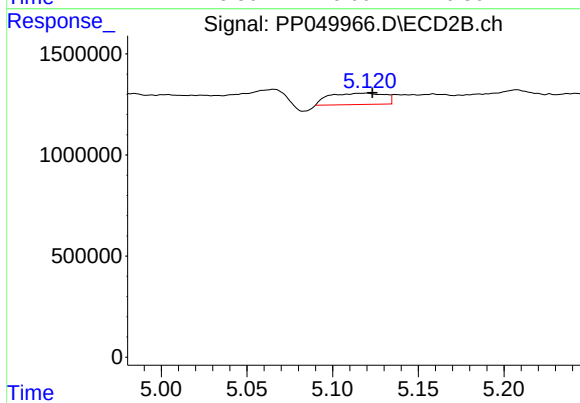
#6 AR-1016-4

R.T.: 4.915 min
Delta R.T.: 0.004 min
Response: 957679
Conc: 18.02 ng/ml



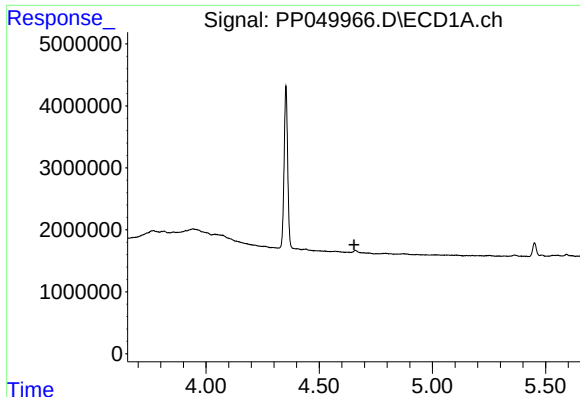
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#7 AR-1016-5

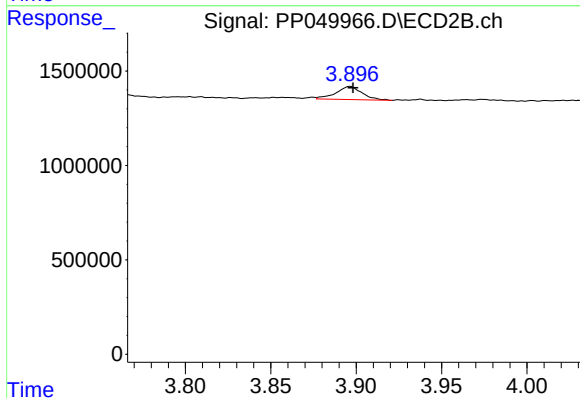
R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 1258171
Conc: 18.30 ng/ml



#9 AR-1221-2

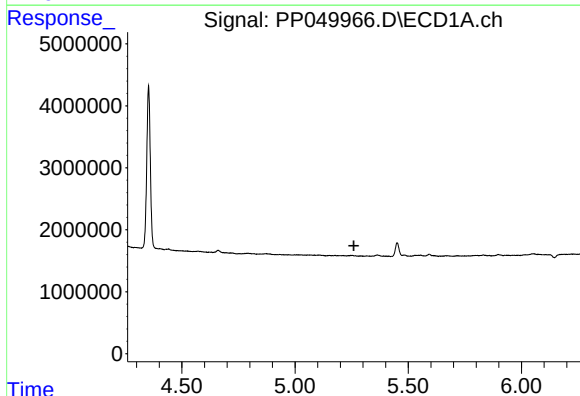
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



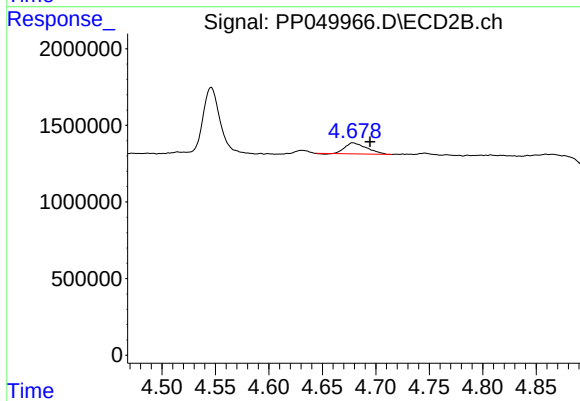
#9 AR-1221-2

R.T.: 3.897 min
Delta R.T.: -0.002 min
Response: 744905
Conc: 32.61 ng/ml



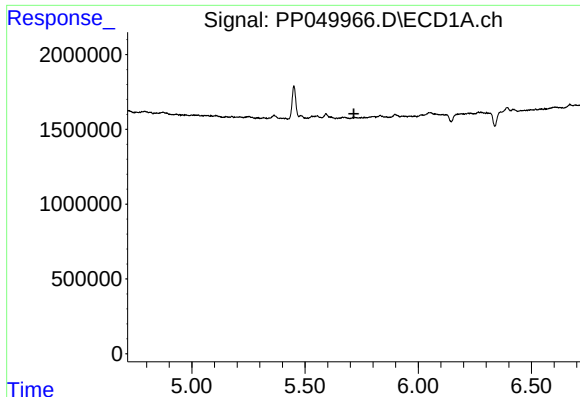
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.



#12 AR-1232-2

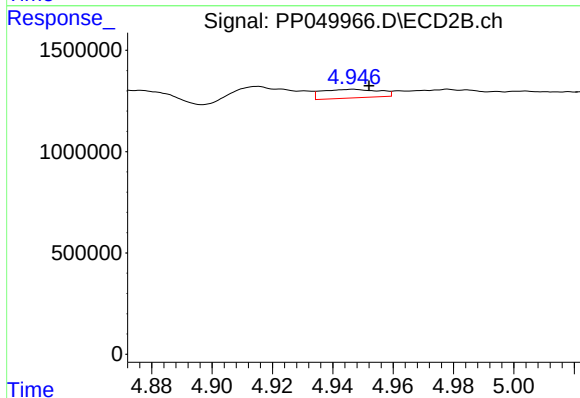
R.T.: 4.678 min
Delta R.T.: -0.016 min
Response: 1032744
Conc: 21.53 ng/ml



#14 AR-1232-4

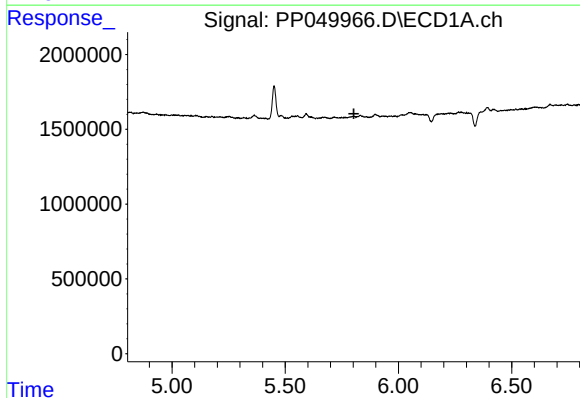
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



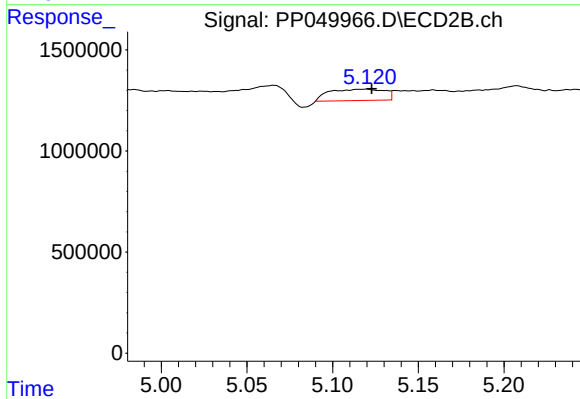
#14 AR-1232-4

R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 562859
Conc: 24.61 ng/ml



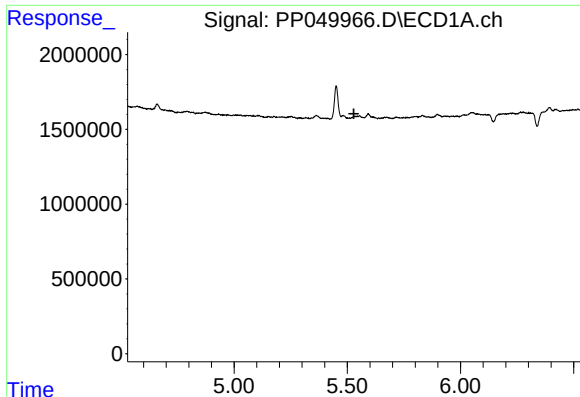
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



#15 AR-1232-5

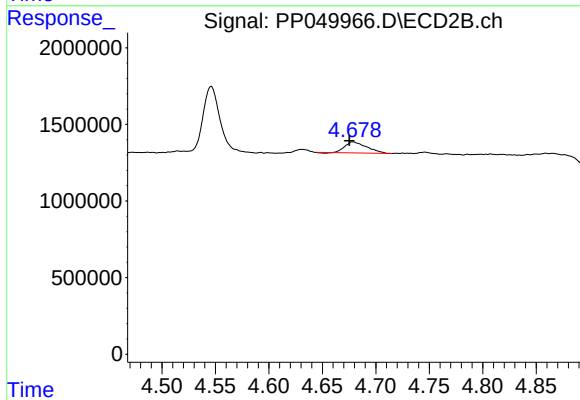
R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 1258171
Conc: 48.91 ng/ml



#16 AR-1242-1

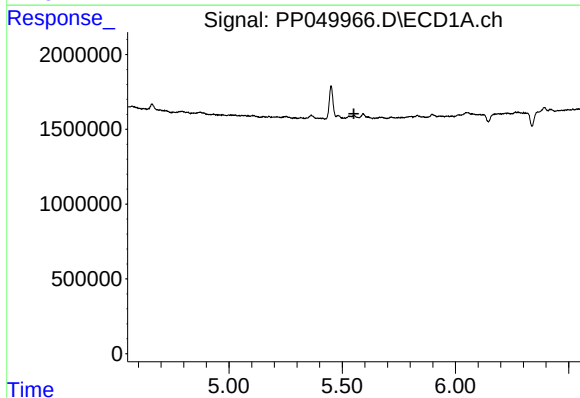
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



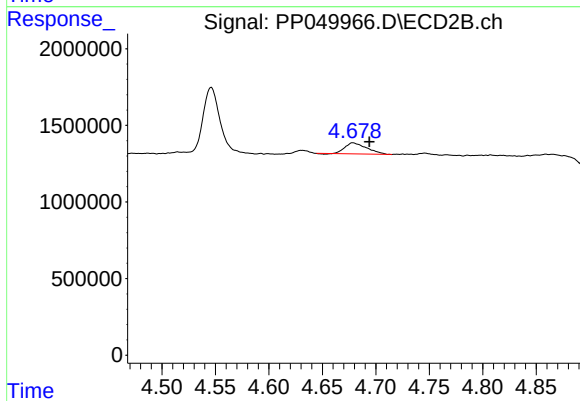
#16 AR-1242-1

R.T.: 4.678 min
Delta R.T.: 0.003 min
Response: 1032744
Conc: 14.72 ng/ml



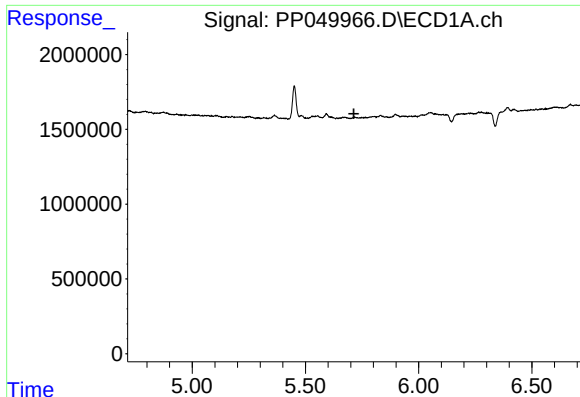
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.



#17 AR-1242-2

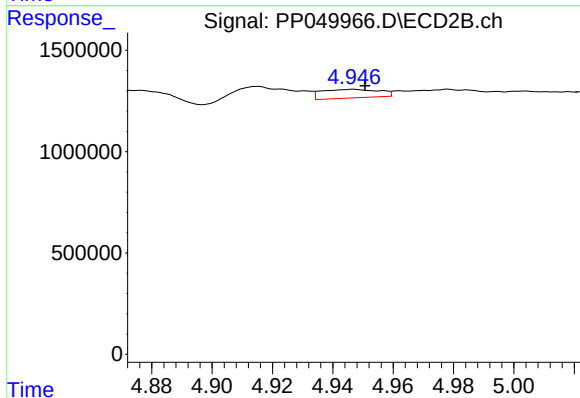
R.T.: 4.678 min
Delta R.T.: -0.016 min
Response: 1032744
Conc: 10.47 ng/ml



#19 AR-1242-4

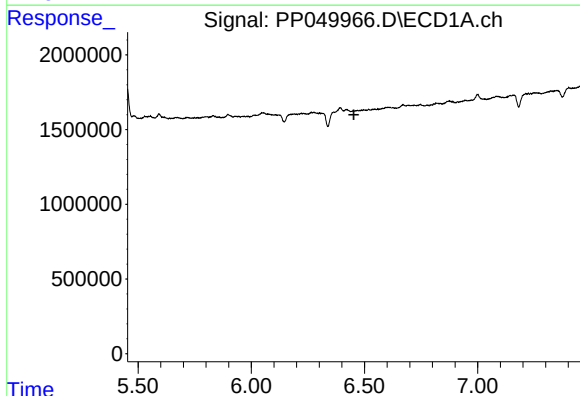
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



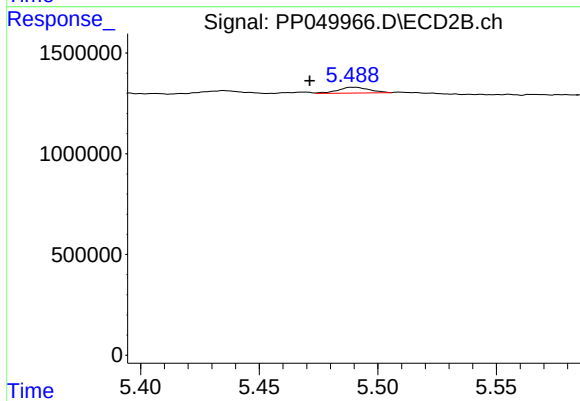
#19 AR-1242-4

R.T.: 4.947 min
Delta R.T.: -0.004 min
Response: 562859
Conc: 10.74 ng/ml



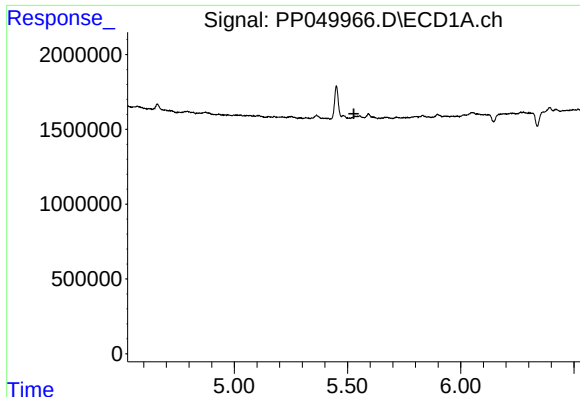
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.



#20 AR-1242-5

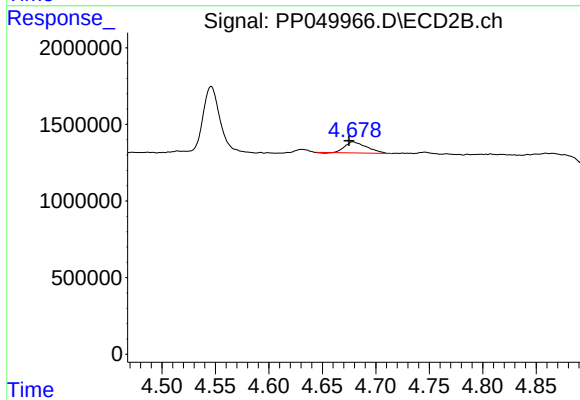
R.T.: 5.489 min
Delta R.T.: 0.018 min
Response: 264576
Conc: 4.16 ng/ml



#21 AR-1248-1

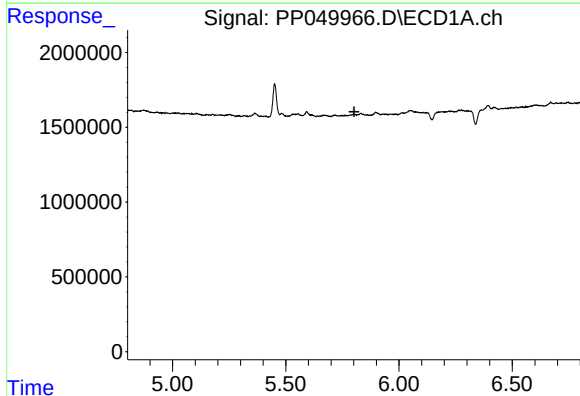
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



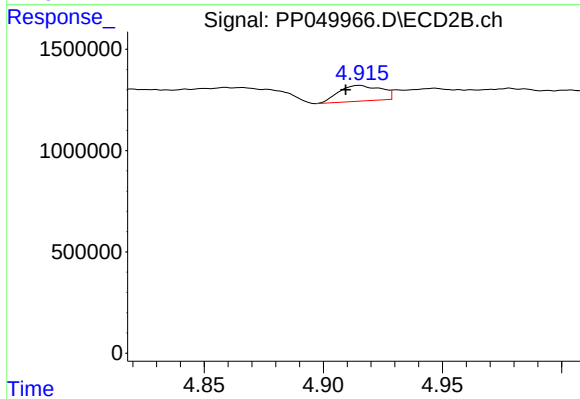
#21 AR-1248-1

R.T.: 4.678 min
Delta R.T.: 0.003 min
Response: 1032744
Conc: 18.37 ng/ml



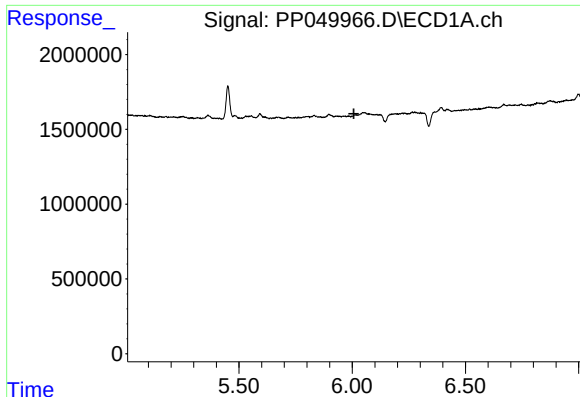
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.



#22 AR-1248-2

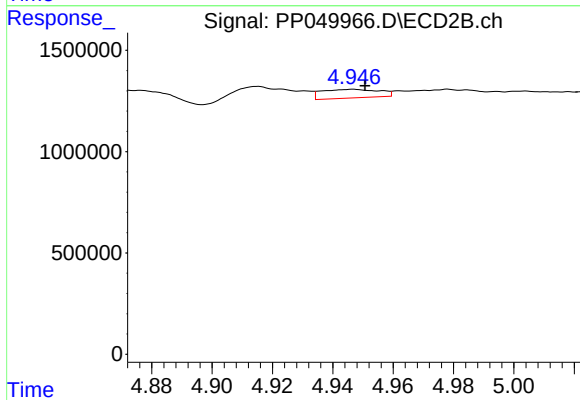
R.T.: 4.915 min
Delta R.T.: 0.006 min
Response: 957679
Conc: 12.87 ng/ml



#23 AR-1248-3

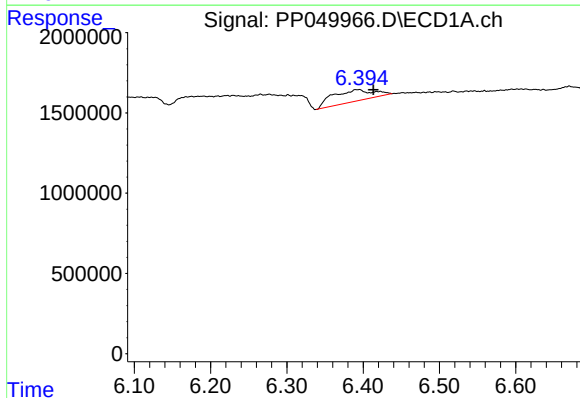
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



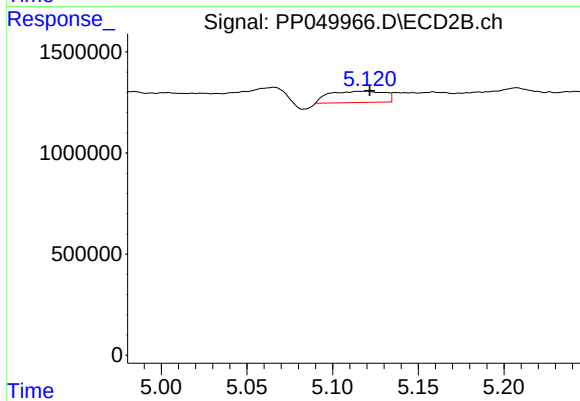
#23 AR-1248-3

R.T.: 4.947 min
Delta R.T.: -0.004 min
Response: 562859
Conc: 7.37 ng/ml



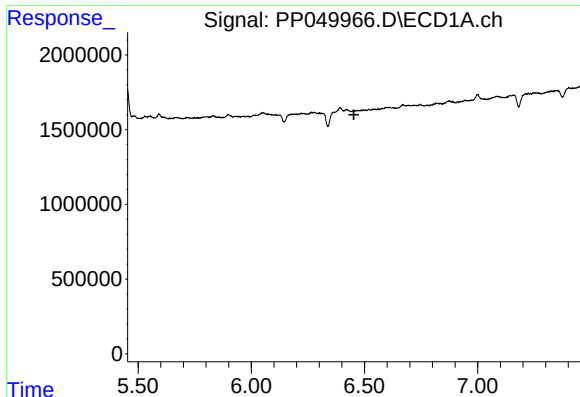
#24 AR-1248-4

R.T.: 6.393 min
Delta R.T.: -0.021 min
Response: 2692924
Conc: 43.44 ng/ml



#24 AR-1248-4

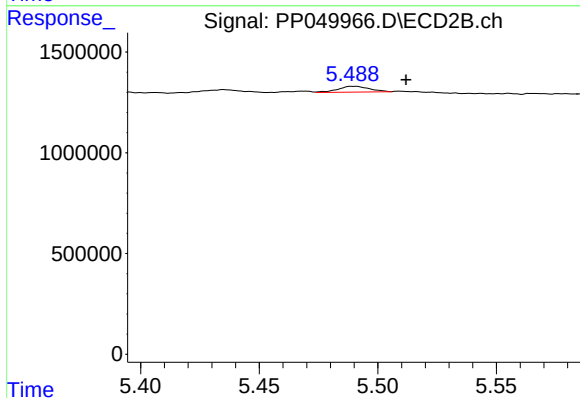
R.T.: 5.120 min
Delta R.T.: -0.001 min
Response: 1258171
Conc: 13.86 ng/ml



#25 AR-1248-5

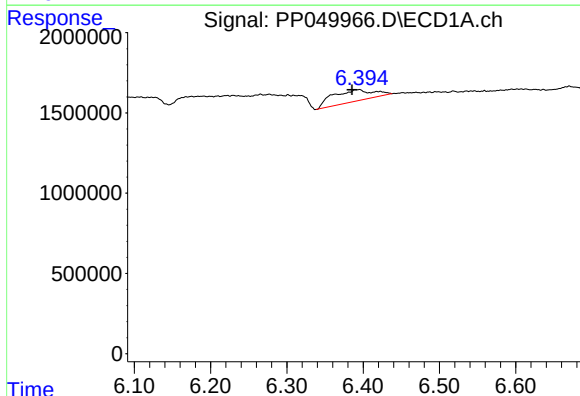
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



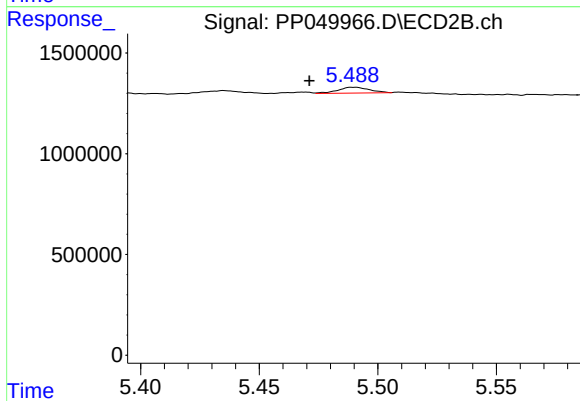
#25 AR-1248-5

R.T.: 5.489 min
Delta R.T.: -0.023 min
Response: 264576
Conc: 3.17 ng/ml



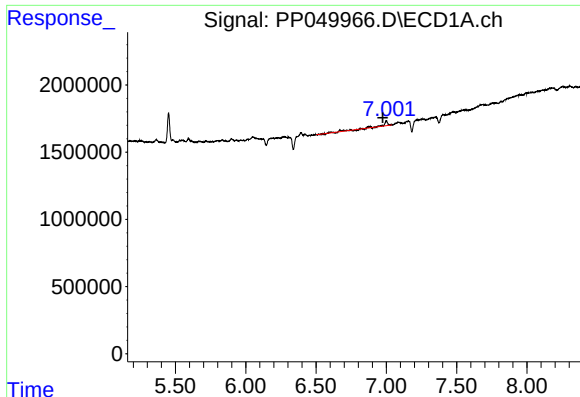
#26 AR-1254-1

R.T.: 6.393 min
Delta R.T.: 0.007 min
Response: 2692924
Conc: 42.76 ng/ml



#26 AR-1254-1

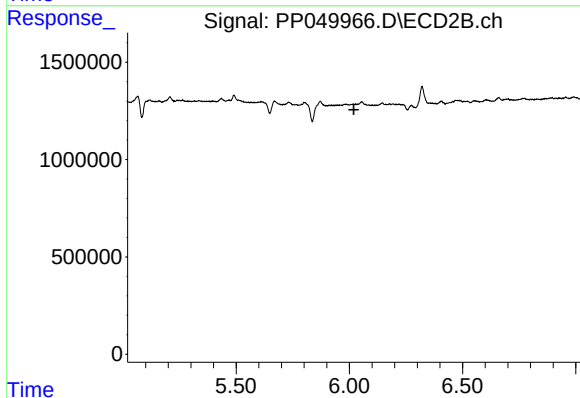
R.T.: 5.489 min
Delta R.T.: 0.018 min
Response: 264576
Conc: 2.09 ng/ml



#28 AR-1254-3

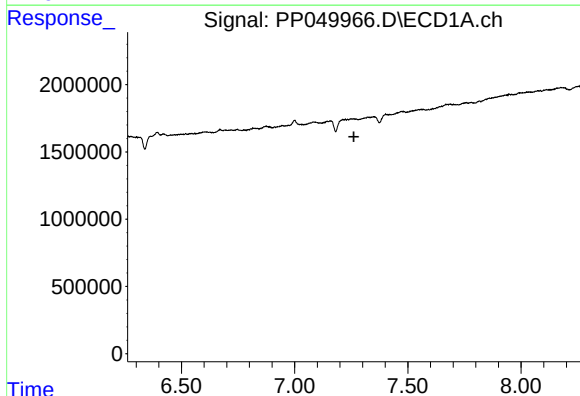
R.T.: 7.000 min
Delta R.T.: 0.025 min
Response: 744200
Conc: 7.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



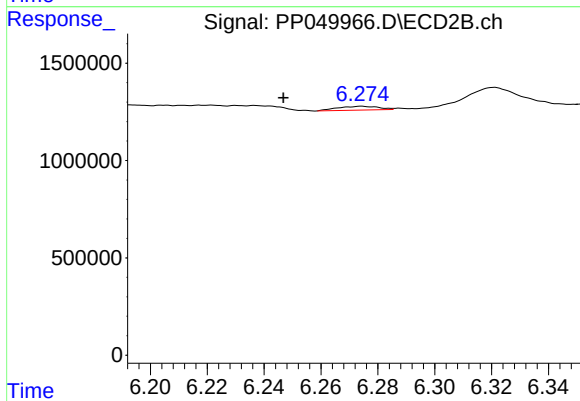
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



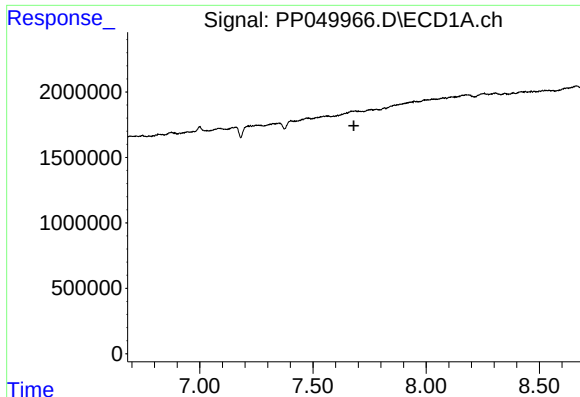
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.262 min
Response: 0
Conc: N.D.



#29 AR-1254-4

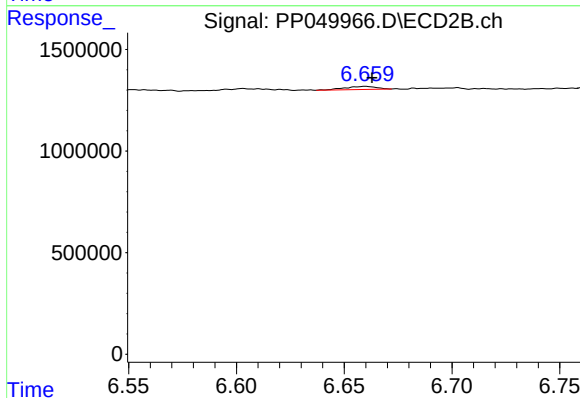
R.T.: 6.274 min
Delta R.T.: 0.027 min
Response: 197175
Conc: 2.04 ng/ml



#30 AR-1254-5

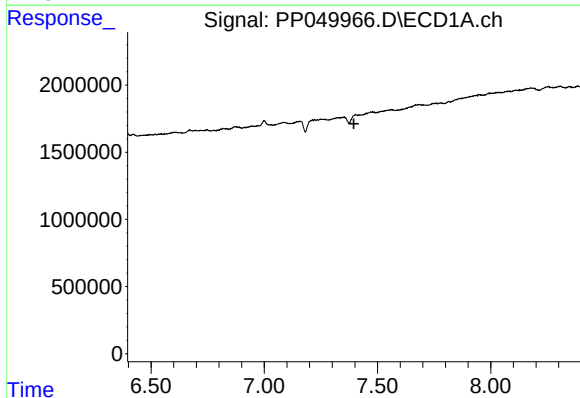
R.T.: 0.000 min
Exp R.T.: 7.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



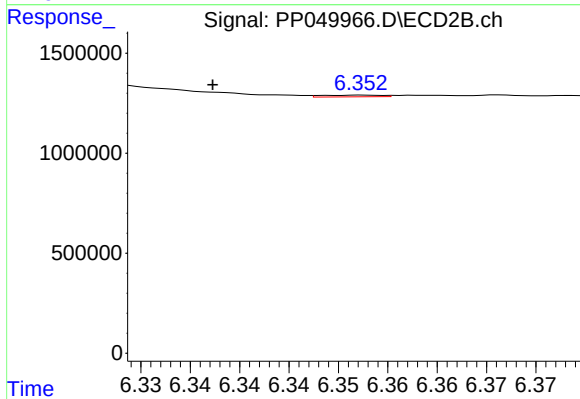
#30 AR-1254-5

R.T.: 6.660 min
Delta R.T.: -0.003 min
Response: 156732
Conc: 1.18 ng/ml



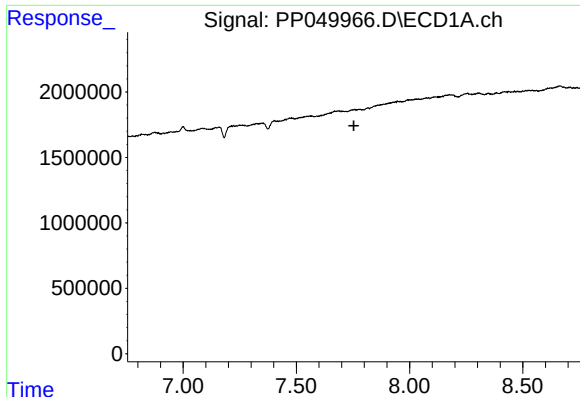
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.



#32 AR-1260-2

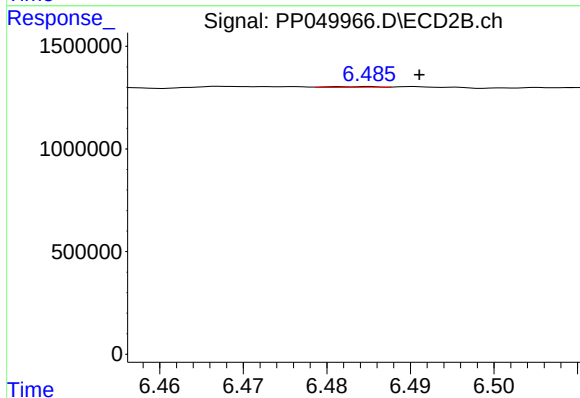
R.T.: 6.353 min
Delta R.T.: 0.015 min
Response: 36755
Conc: 0.31 ng/ml



#33 AR-1260-3

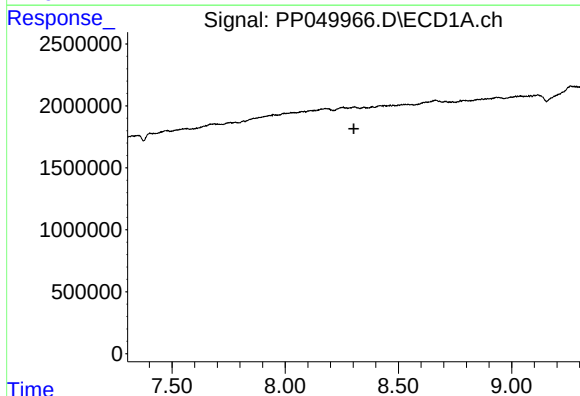
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



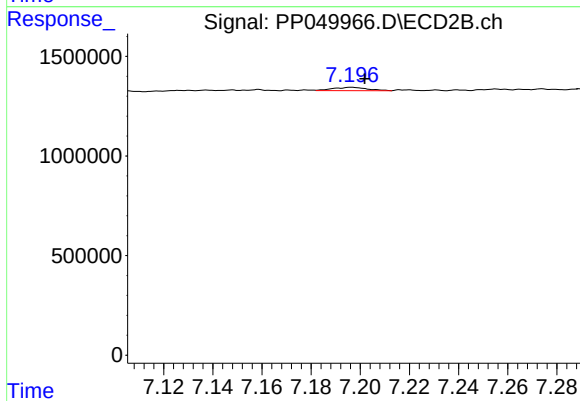
#33 AR-1260-3

R.T.: 6.485 min
Delta R.T.: -0.006 min
Response: 16067
Conc: 0.14 ng/ml



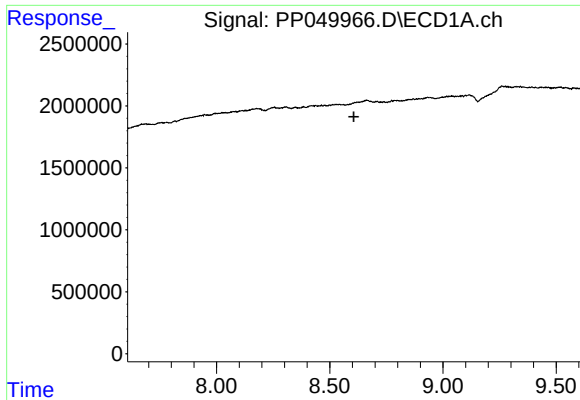
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.303 min
Response: 0
Conc: N.D.



#35 AR-1260-5

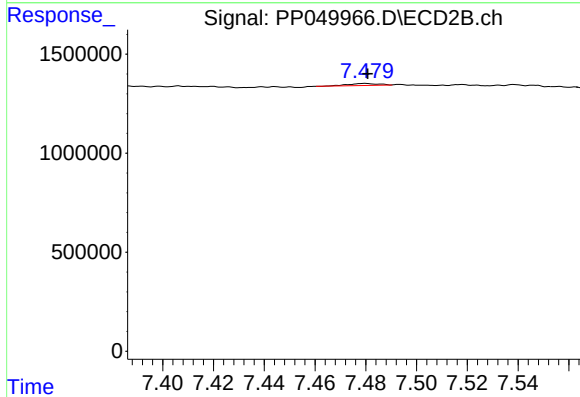
R.T.: 7.196 min
Delta R.T.: -0.005 min
Response: 159700
Conc: 0.93 ng/ml



#38 AR-1262-3

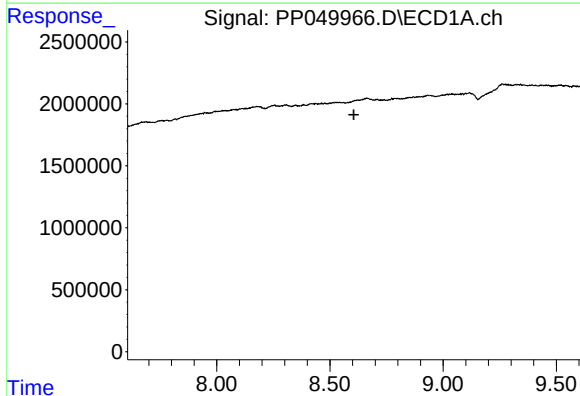
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



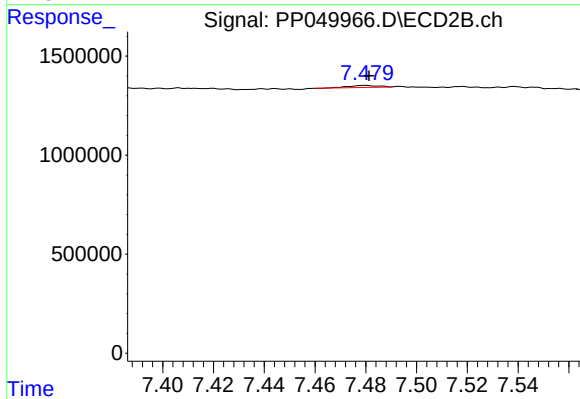
#38 AR-1262-3

R.T.: 7.480 min
Delta R.T.: -0.001 min
Response: 80298
Conc: 1.24 ng/ml



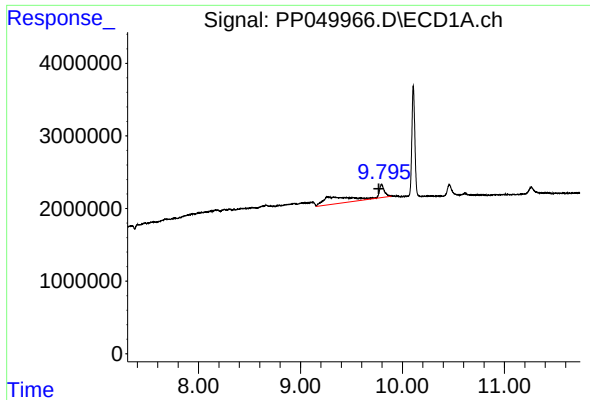
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.



#41 AR-1268-1

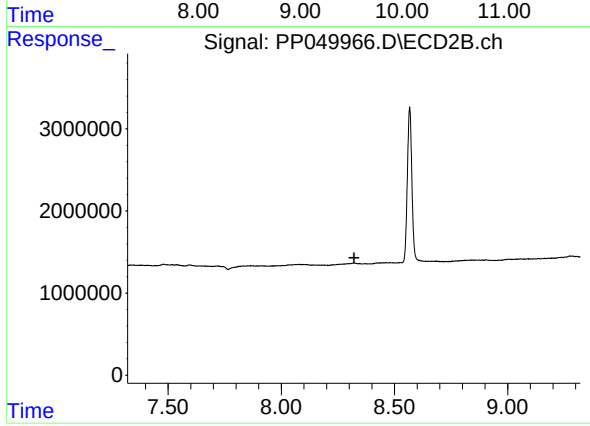
R.T.: 7.480 min
Delta R.T.: -0.001 min
Response: 80298
Conc: 0.44 ng/ml



#45 AR-1268-5

R.T.: 9.795 min
Delta R.T.: 0.026 min
Response: 24414486
Conc: 47.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.321 min
Response: 0
Conc: N.D.