

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072022\
 Data File : PP049684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 09:00
 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 21 10:48:12 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...	4.357	3.600	35197528	61777290	24.255	25.274
2)	SA Decachlor...	10.114	8.569	36612156	30035317	25.885	25.790
Target Compounds							
3)	L1 AR-1016-1	0.000	4.681	0	880436	N.D.	9.877 #
4)	L1 AR-1016-2	0.000	4.681	0	880436	N.D.	6.999 #
6)	L1 AR-1016-4	0.000	4.917	0	453879	N.D.	8.538 #
7)	L1 AR-1016-5	0.000	5.126	0	5576106	N.D.	81.099 #
9)	L2 AR-1221-2	0.000	3.897	0	852443	N.D.	37.319 #
12)	L3 AR-1232-2	0.000	4.681	0	880436	N.D.	18.358 #
14)	L3 AR-1232-4	0.000	4.951	0	172186	N.D.	7.528 #
15)	L3 AR-1232-5	0.000	5.126	0	5576106	N.D.	216.746 #
16)	L4 AR-1242-1	0.000	4.681	0	880436	N.D.	12.553 #
17)	L4 AR-1242-2	0.000	4.681	0	880436	N.D.	8.923 #
19)	L4 AR-1242-4	0.000	4.951	0	172186	N.D.	3.285 #
20)	L4 AR-1242-5	0.000	5.473	0	2185441	N.D.	34.381 #
21)	L5 AR-1248-1	0.000	4.681	0	880436	N.D.	15.658 #
22)	L5 AR-1248-2	0.000	4.917	0	453879	N.D.	6.098 #
23)	L5 AR-1248-3	0.000	4.951	0	172186	N.D.	2.255 #
24)	L5 AR-1248-4	6.398	5.126	15307116	5576106	246.938	61.411 #
25)	L5 AR-1248-5	0.000	5.520	0	1750978	N.D.	21.009 #
26)	L6 AR-1254-1	6.398	5.473	15307116	2185441	243.043	17.231 #
27)	L6 AR-1254-2	6.617	5.605	25577197	5213431	262.539	47.167 #
28)	L6 AR-1254-3	7.003f	6.021	38371365	242126	371.372	1.487 #
29)	L6 AR-1254-4	0.000	6.270f	0	74179	N.D.	0.767 #
30)	L6 AR-1254-5	7.689	6.662	21854900	856161	245.886	6.461 #
31)	L7 AR-1260-1	7.155f	0.000	17267892	0	228.376	N.D. #
32)	L7 AR-1260-2	0.000	6.323	0	2224609	N.D.	18.488 #
33)	L7 AR-1260-3	0.000	6.491	0	345365	N.D.	3.052 #
35)	L7 AR-1260-5	0.000	7.199	0	293766	N.D.	1.718 #
36)	L8 AR-1262-1	0.000	6.697	0	152407	N.D.	1.286 #
38)	L8 AR-1262-3	0.000	7.480	0	320722	N.D.	4.955 #
39)	L8 AR-1262-4	8.674f	0.000	26173571	0	579.197	N.D. #
41)	L9 AR-1268-1	0.000	7.480	0	320722	N.D.	1.746 #
42)	L9 AR-1268-2	8.674f	0.000	26173571	0	141.105	N.D. #

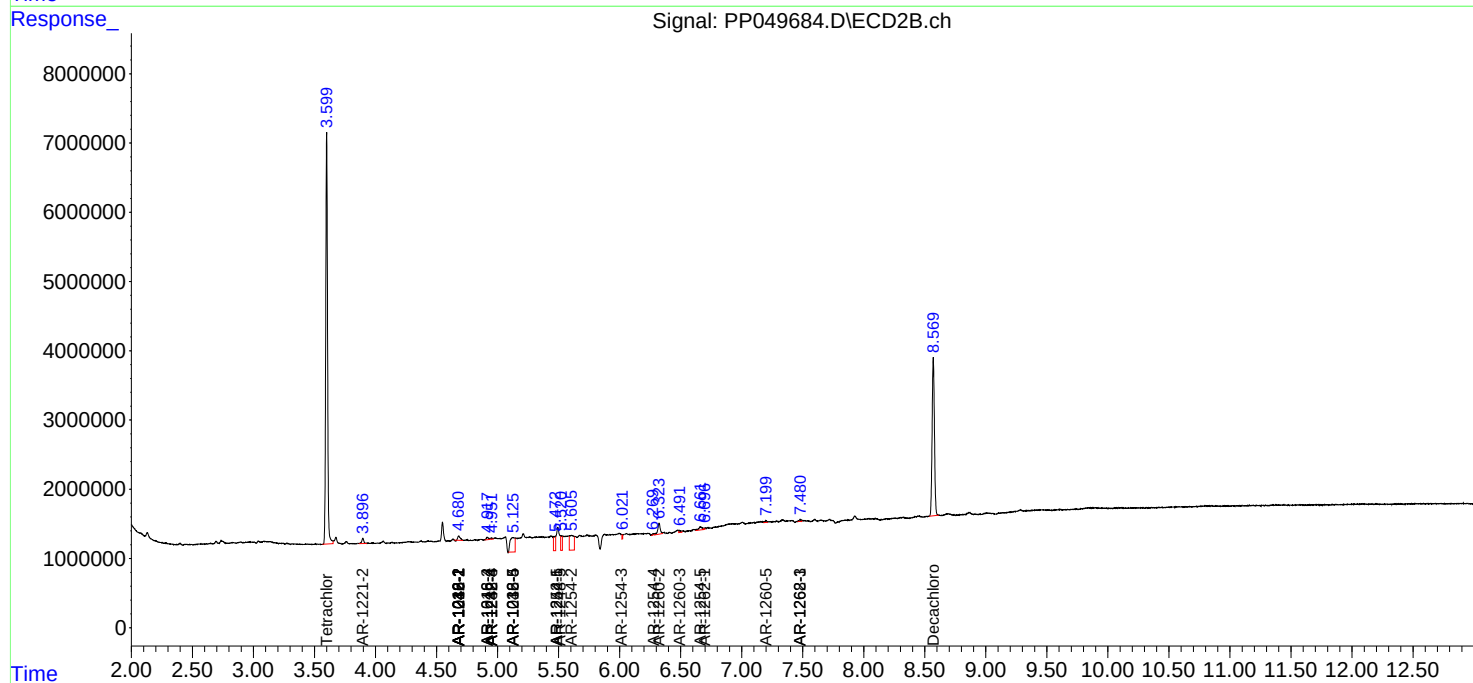
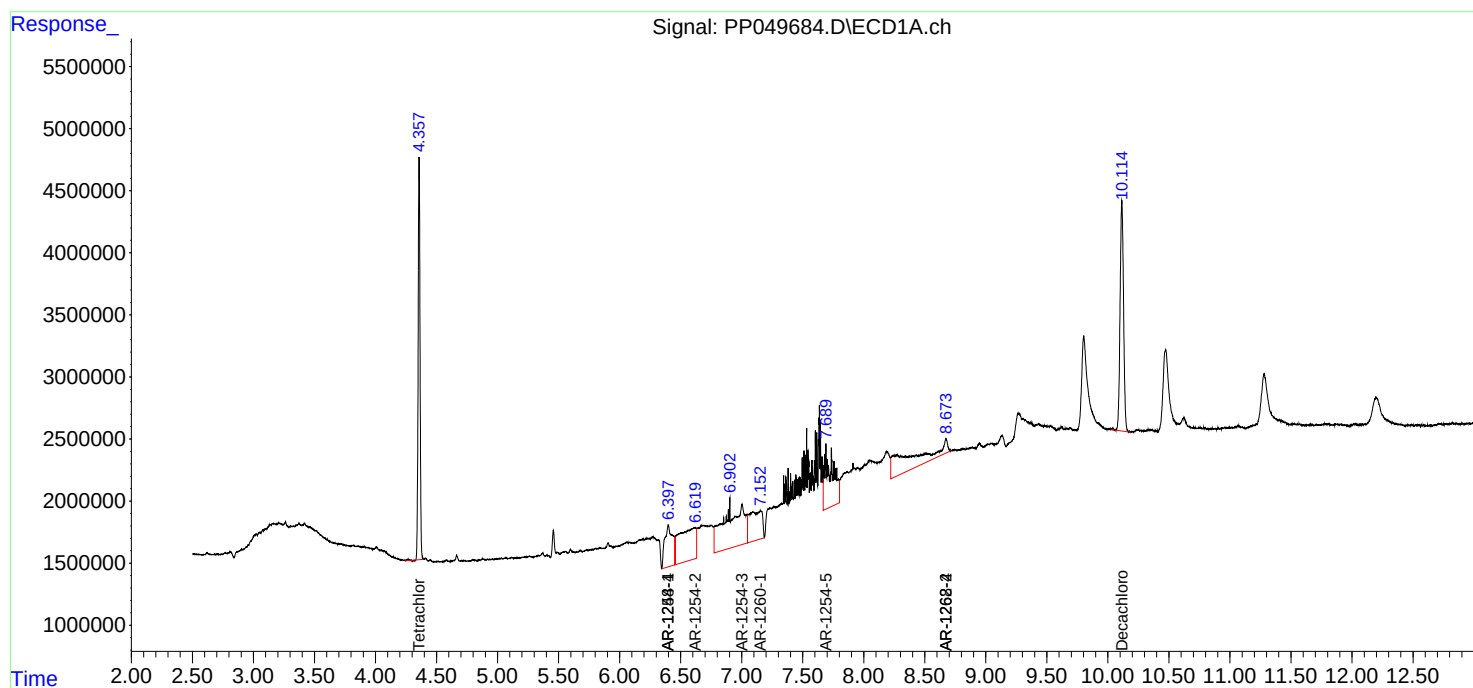
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

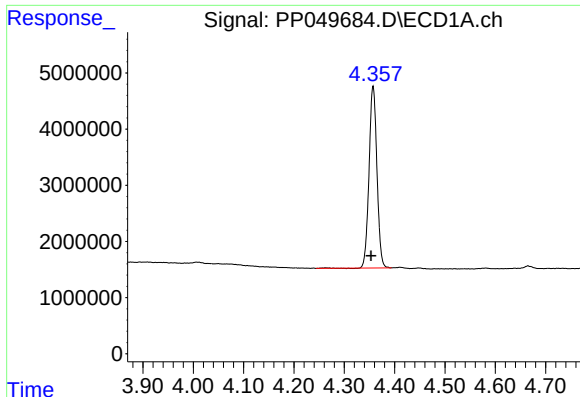
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072022\
Data File : PP049684.D
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Acq On : 21 Jul 2022 09:00
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 10:48:12 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

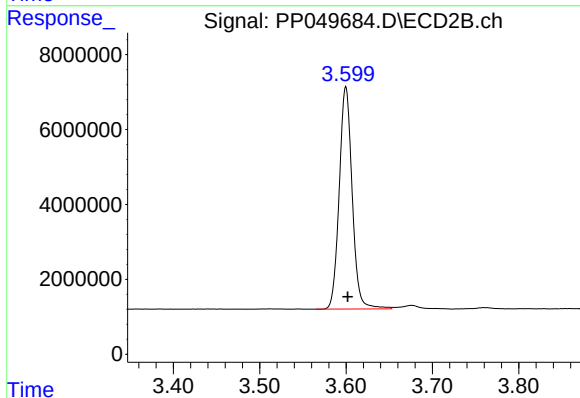




#1 Tetrachloro-m-xylene

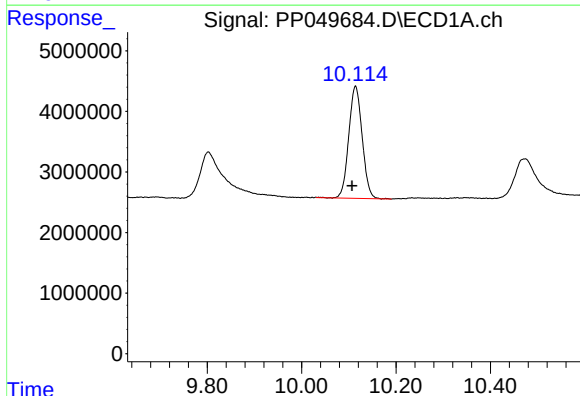
R.T.: 4.357 min
Delta R.T.: 0.004 min
Response: 35197528
Conc: 24.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



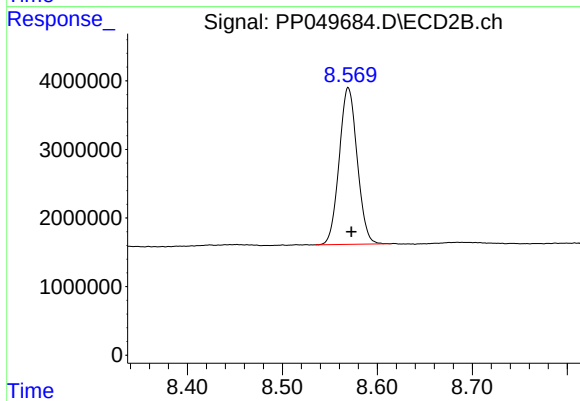
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 61777290
Conc: 25.27 ng/ml



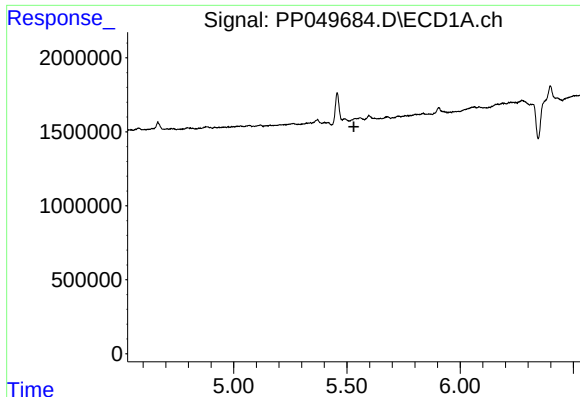
#2 Decachlorobiphenyl

R.T.: 10.114 min
Delta R.T.: 0.007 min
Response: 36612156
Conc: 25.89 ng/ml



#2 Decachlorobiphenyl

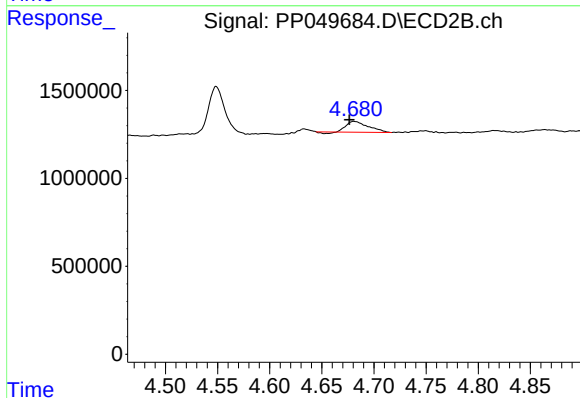
R.T.: 8.569 min
Delta R.T.: -0.003 min
Response: 30035317
Conc: 25.79 ng/ml



#3 AR-1016-1

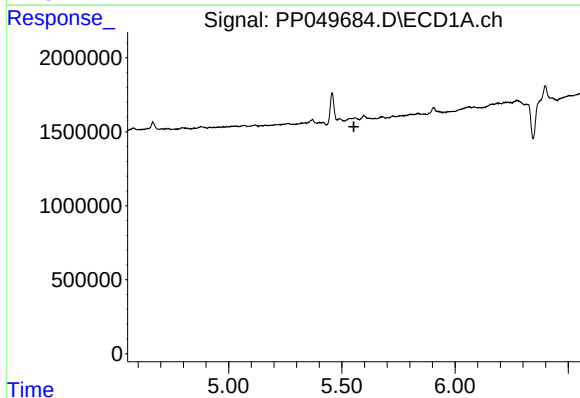
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



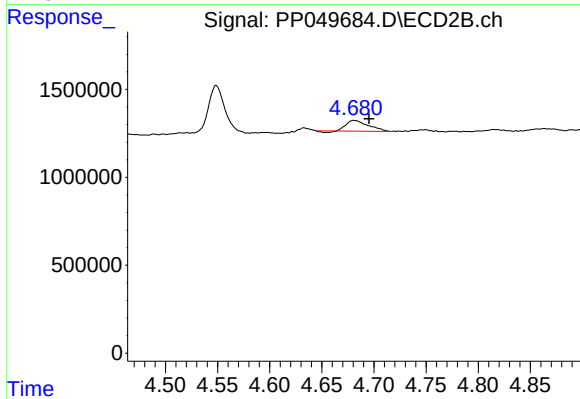
#3 AR-1016-1

R.T.: 4.681 min
Delta R.T.: 0.004 min
Response: 880436
Conc: 9.88 ng/ml



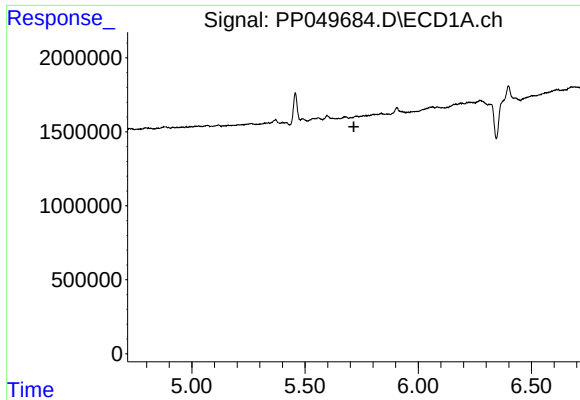
#4 AR-1016-2

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



#4 AR-1016-2

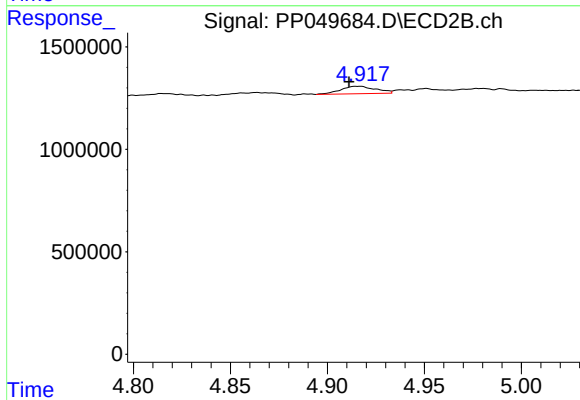
R.T.: 4.681 min
Delta R.T.: -0.014 min
Response: 880436
Conc: 7.00 ng/ml



#6 AR-1016-4

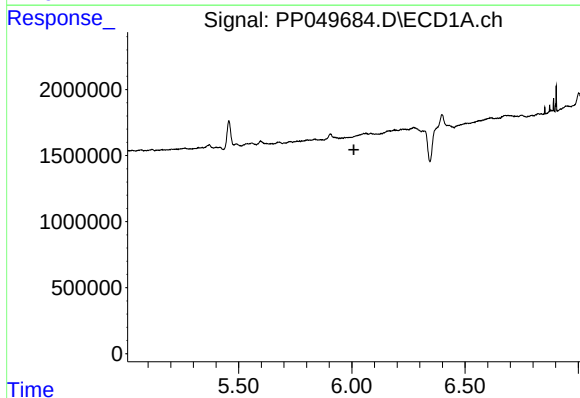
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



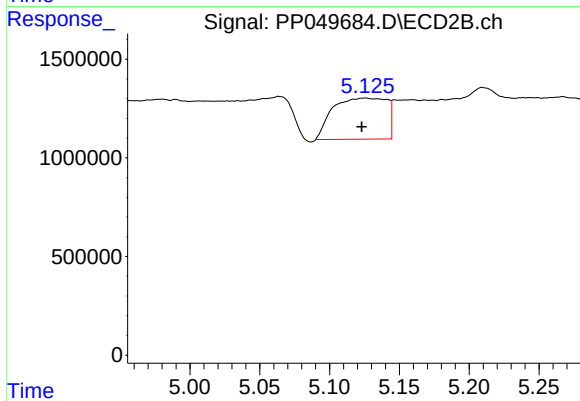
#6 AR-1016-4

R.T.: 4.917 min
Delta R.T.: 0.006 min
Response: 453879
Conc: 8.54 ng/ml



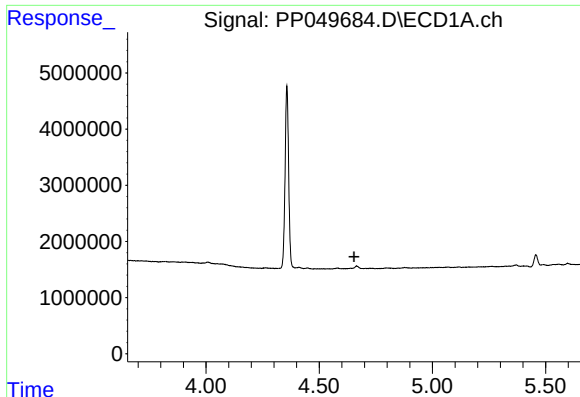
#7 AR-1016-5

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



#7 AR-1016-5

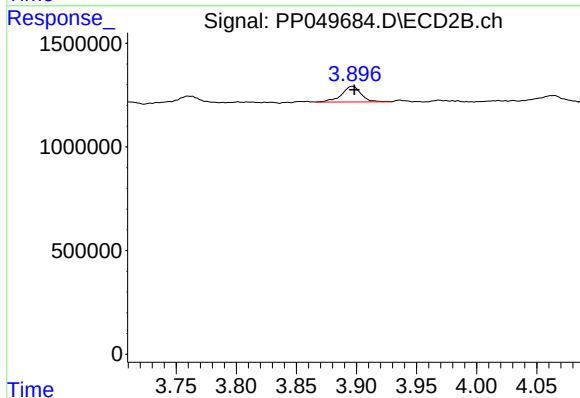
R.T.: 5.126 min
Delta R.T.: 0.003 min
Response: 5576106
Conc: 81.10 ng/ml



#9 AR-1221-2

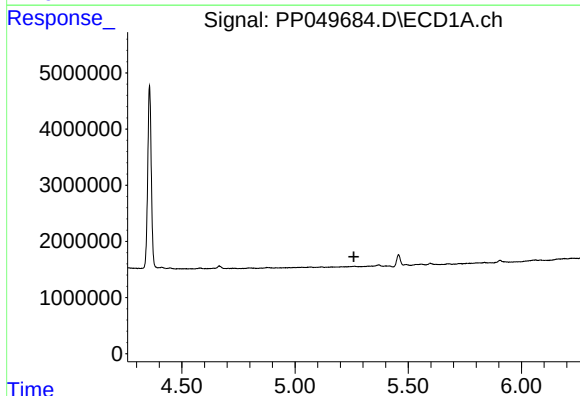
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



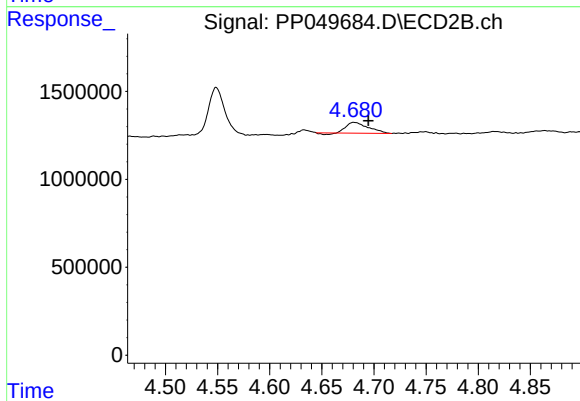
#9 AR-1221-2

R.T.: 3.897 min
Delta R.T.: -0.002 min
Response: 852443
Conc: 37.32 ng/ml



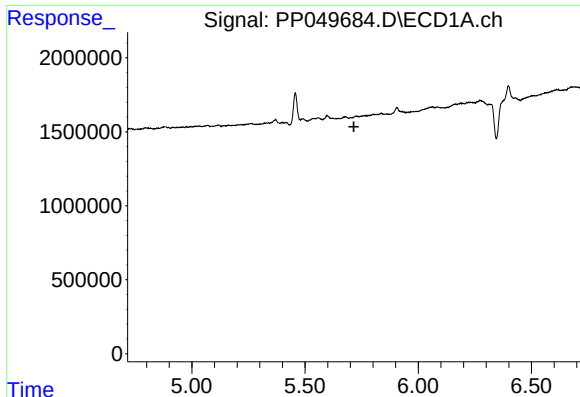
#12 AR-1232-2

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



#12 AR-1232-2

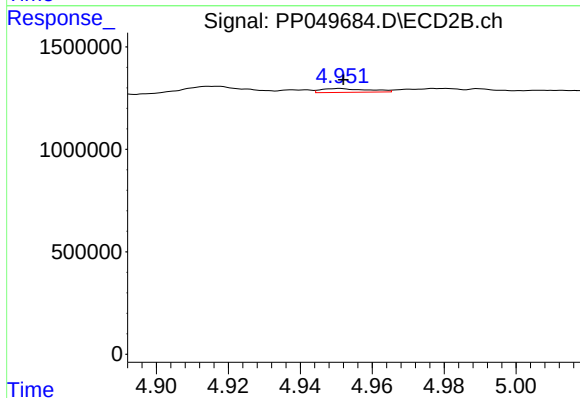
R.T.: 4.681 min
Delta R.T.: -0.014 min
Response: 880436
Conc: 18.36 ng/ml



#14 AR-1232-4

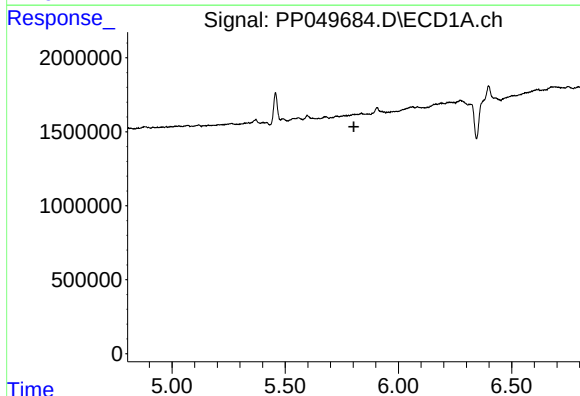
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



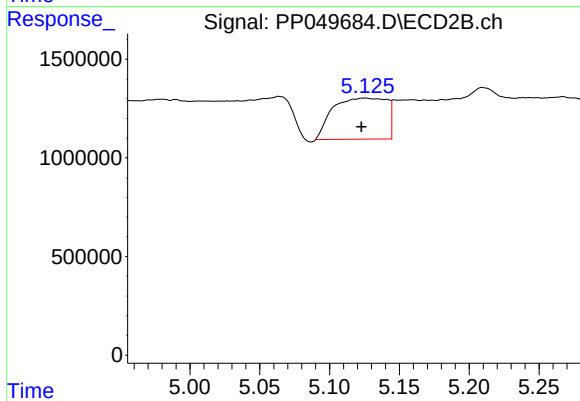
#14 AR-1232-4

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 172186
Conc: 7.53 ng/ml



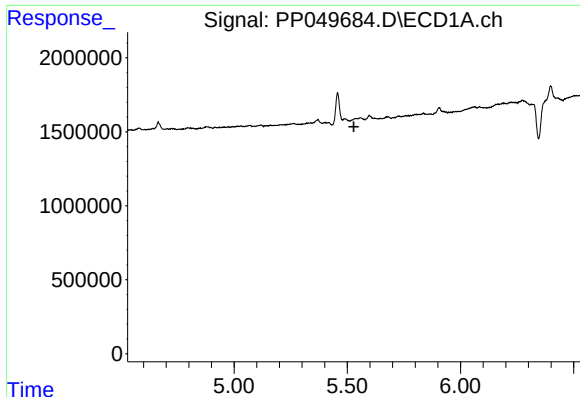
#15 AR-1232-5

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



#15 AR-1232-5

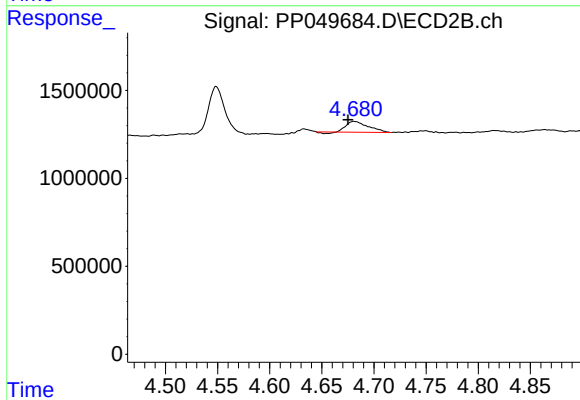
R.T.: 5.126 min
Delta R.T.: 0.003 min
Response: 5576106
Conc: 216.75 ng/ml



#16 AR-1242-1

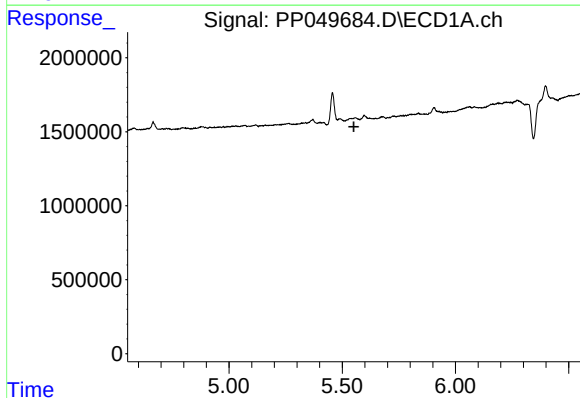
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



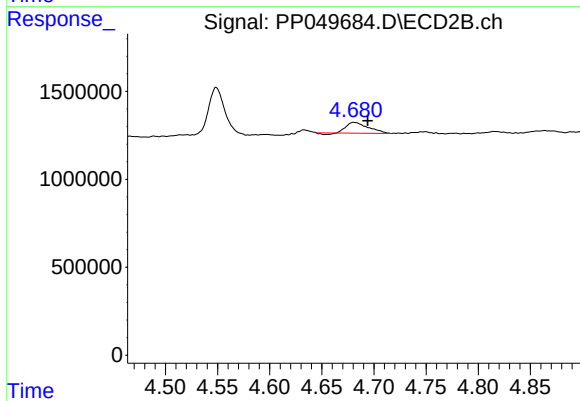
#16 AR-1242-1

R.T.: 4.681 min
Delta R.T.: 0.005 min
Response: 880436
Conc: 12.55 ng/ml



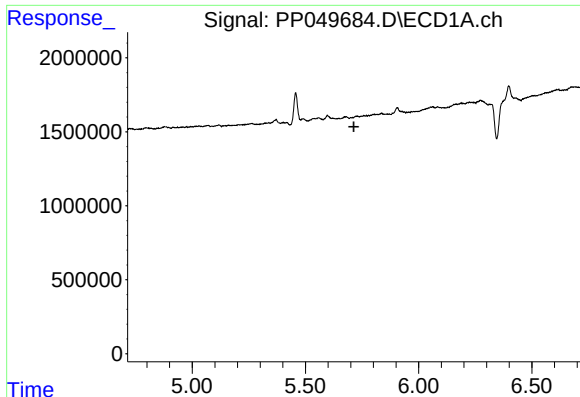
#17 AR-1242-2

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



#17 AR-1242-2

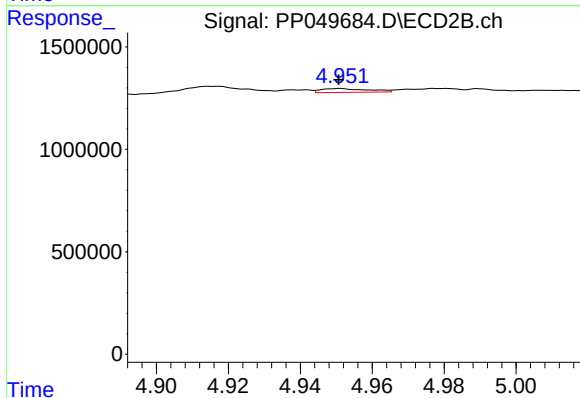
R.T.: 4.681 min
Delta R.T.: -0.013 min
Response: 880436
Conc: 8.92 ng/ml



#19 AR-1242-4

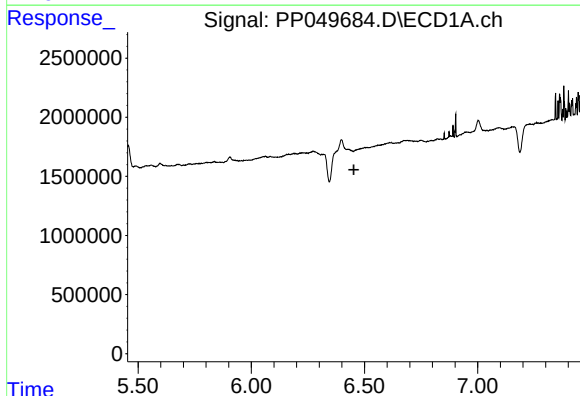
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



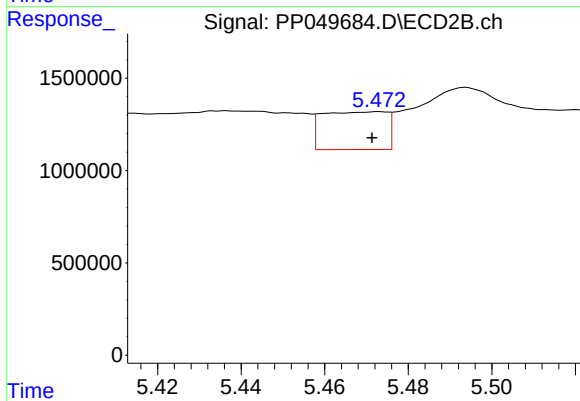
#19 AR-1242-4

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 172186
Conc: 3.29 ng/ml



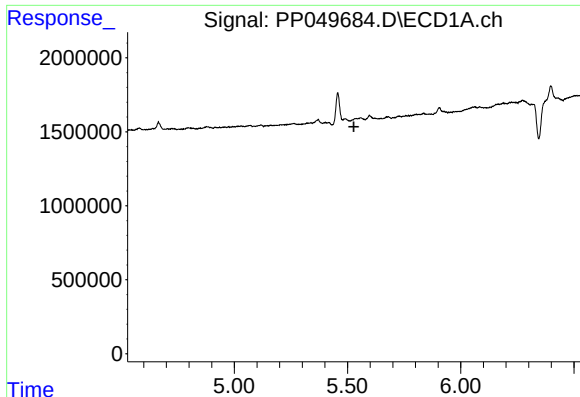
#20 AR-1242-5

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



#20 AR-1242-5

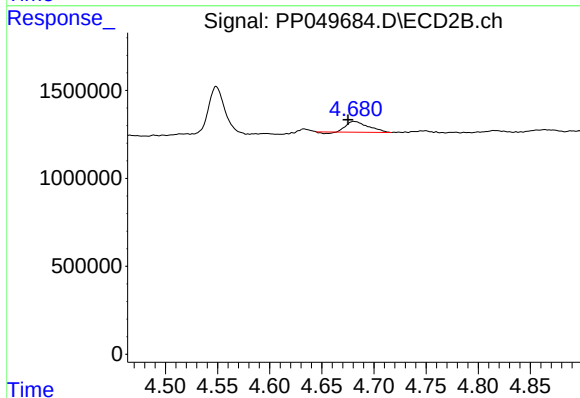
R.T.: 5.473 min
Delta R.T.: 0.002 min
Response: 2185441
Conc: 34.38 ng/ml



#21 AR-1248-1

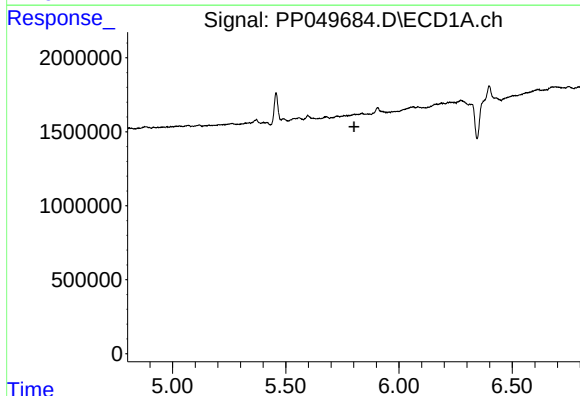
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



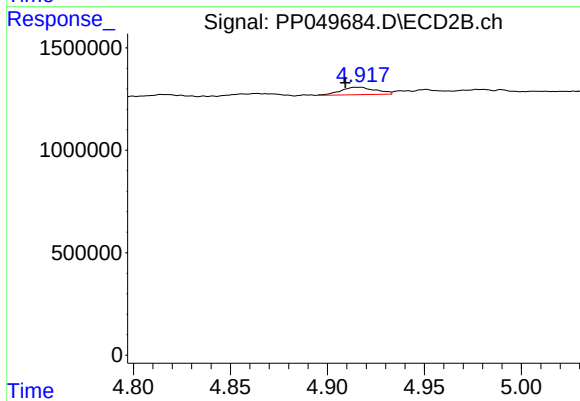
#21 AR-1248-1

R.T.: 4.681 min
Delta R.T.: 0.006 min
Response: 880436
Conc: 15.66 ng/ml



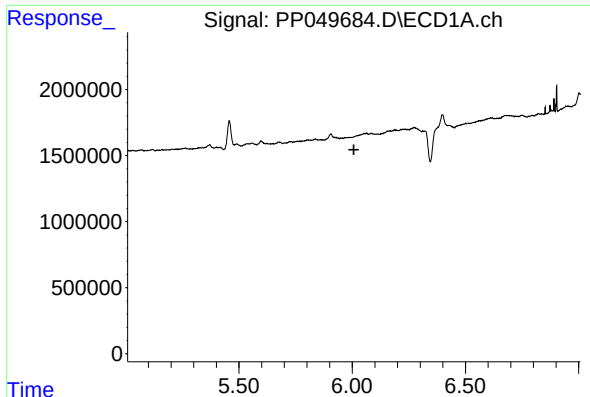
#22 AR-1248-2

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



#22 AR-1248-2

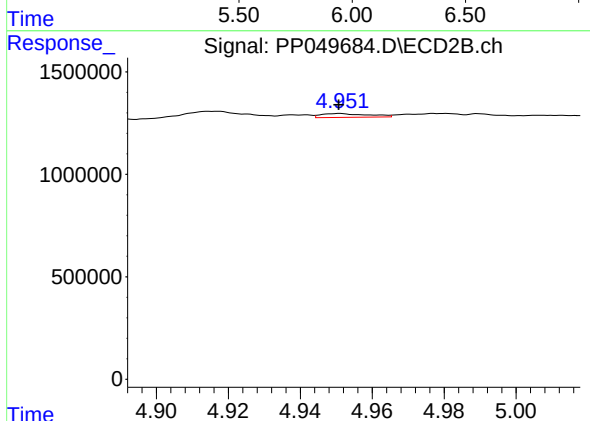
R.T.: 4.917 min
Delta R.T.: 0.008 min
Response: 453879
Conc: 6.10 ng/ml



#23 AR-1248-3

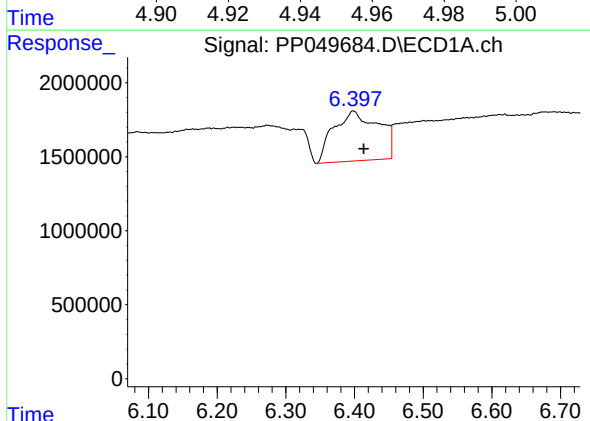
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



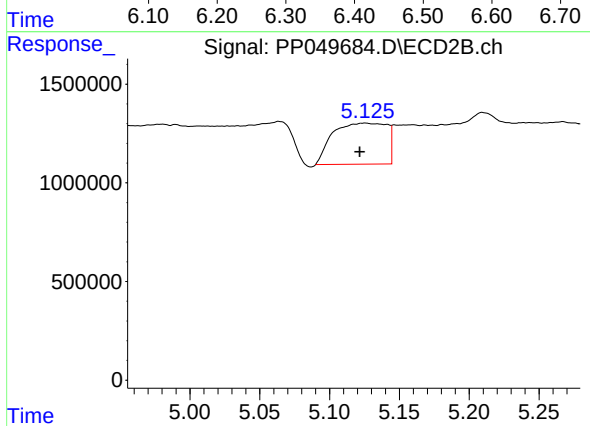
#23 AR-1248-3

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 172186
Conc: 2.25 ng/ml



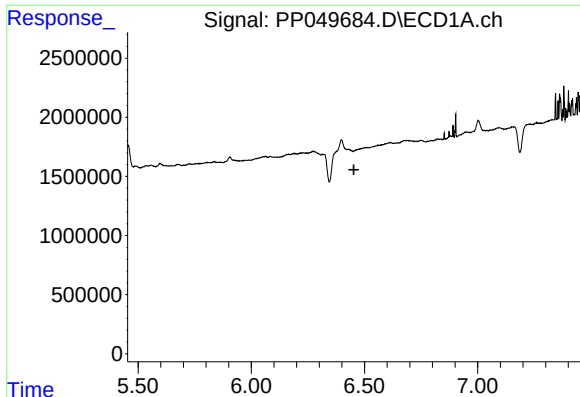
#24 AR-1248-4

R.T.: 6.398 min
Delta R.T.: -0.015 min
Response: 15307116
Conc: 246.94 ng/ml



#24 AR-1248-4

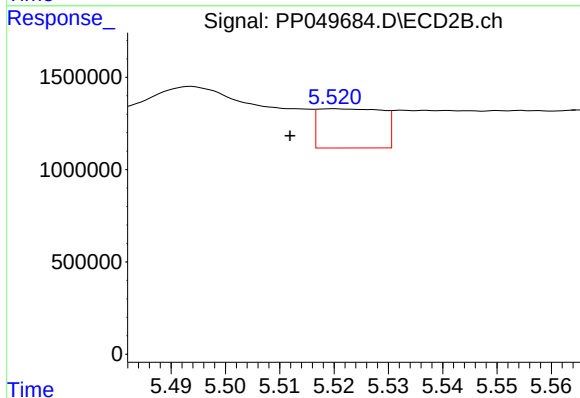
R.T.: 5.126 min
Delta R.T.: 0.004 min
Response: 5576106
Conc: 61.41 ng/ml



#25 AR-1248-5

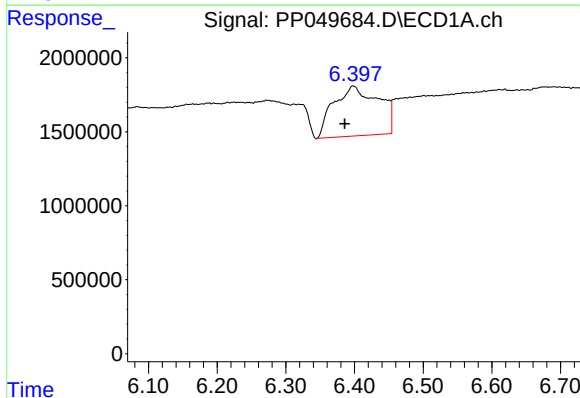
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



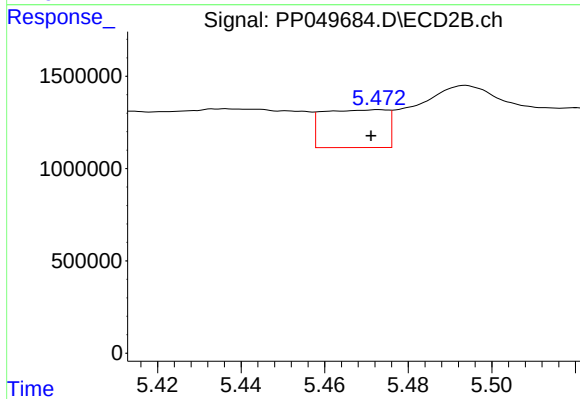
#25 AR-1248-5

R.T.: 5.520 min
Delta R.T.: 0.008 min
Response: 1750978
Conc: 21.01 ng/ml



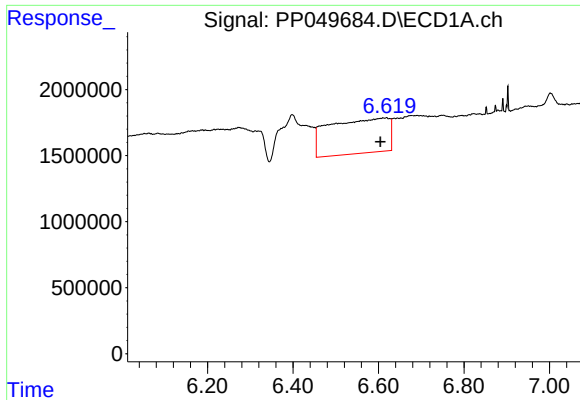
#26 AR-1254-1

R.T.: 6.398 min
Delta R.T.: 0.013 min
Response: 15307116
Conc: 243.04 ng/ml



#26 AR-1254-1

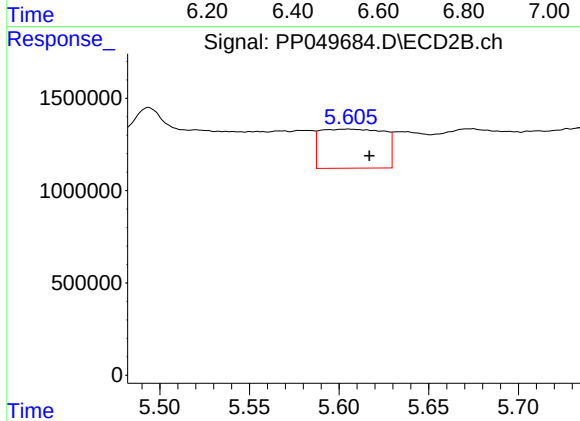
R.T.: 5.473 min
Delta R.T.: 0.002 min
Response: 2185441
Conc: 17.23 ng/ml



#27 AR-1254-2

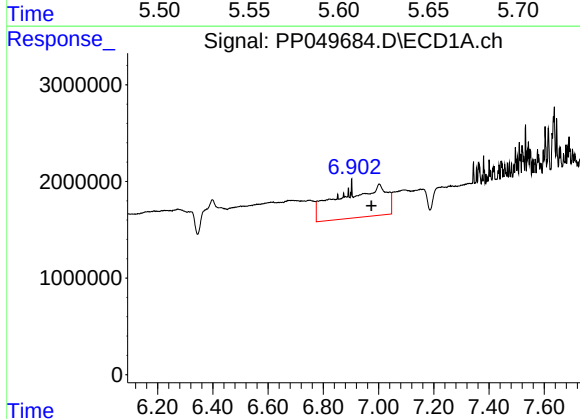
R.T.: 6.617 min
Delta R.T.: 0.012 min
Response: 25577197
Conc: 262.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



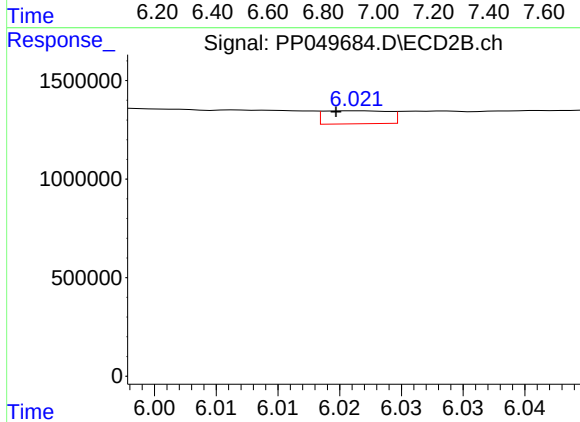
#27 AR-1254-2

R.T.: 5.605 min
Delta R.T.: -0.012 min
Response: 5213431
Conc: 47.17 ng/ml



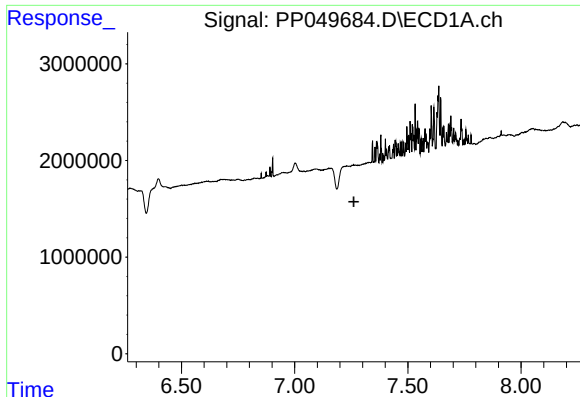
#28 AR-1254-3

R.T.: 7.003 min
Delta R.T.: 0.029 min
Response: 38371365
Conc: 371.37 ng/ml



#28 AR-1254-3

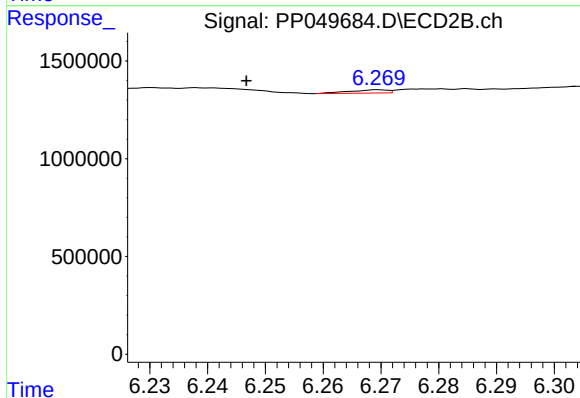
R.T.: 6.021 min
Delta R.T.: 0.002 min
Response: 242126
Conc: 1.49 ng/ml



#29 AR-1254-4

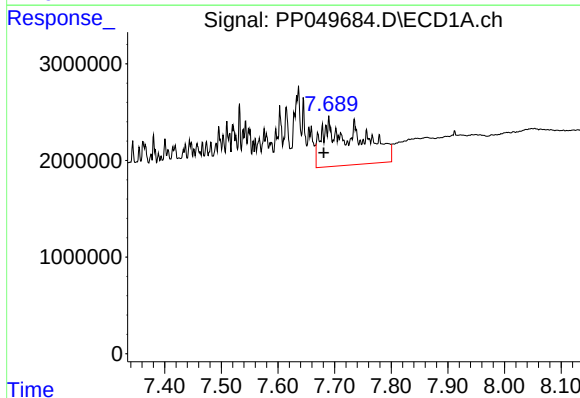
R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



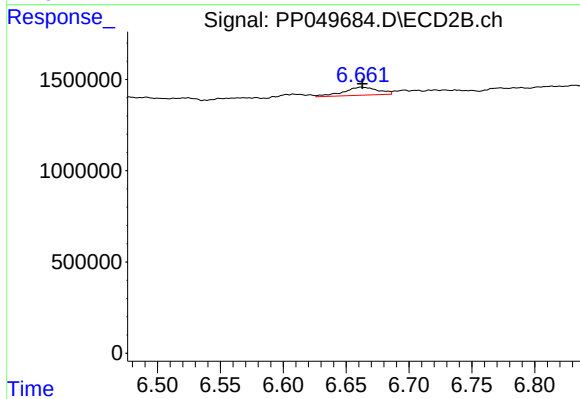
#29 AR-1254-4

R.T.: 6.270 min
Delta R.T.: 0.023 min
Response: 74179
Conc: 0.77 ng/ml



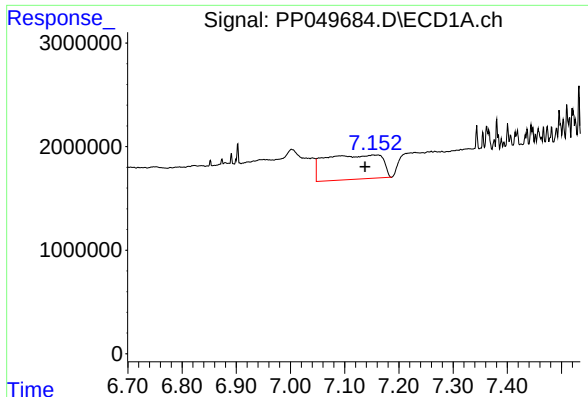
#30 AR-1254-5

R.T.: 7.689 min
Delta R.T.: 0.008 min
Response: 21854900
Conc: 245.89 ng/ml



#30 AR-1254-5

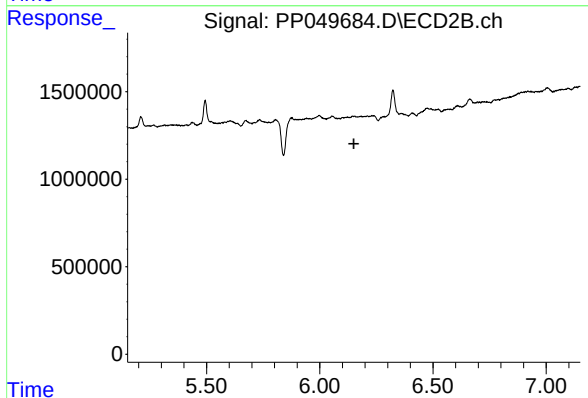
R.T.: 6.662 min
Delta R.T.: -0.001 min
Response: 856161
Conc: 6.46 ng/ml



#31 AR-1260-1

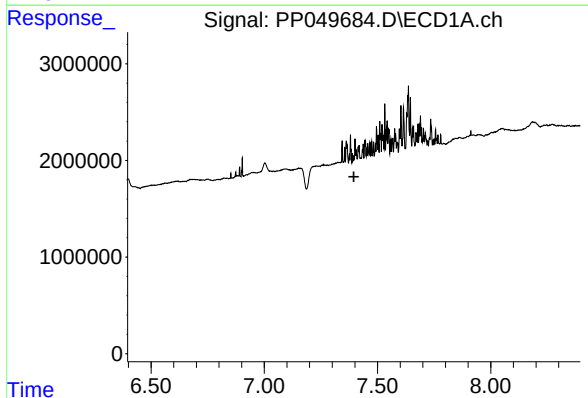
R.T.: 7.155 min
Delta R.T.: 0.017 min
Response: 17267892
Conc: 228.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



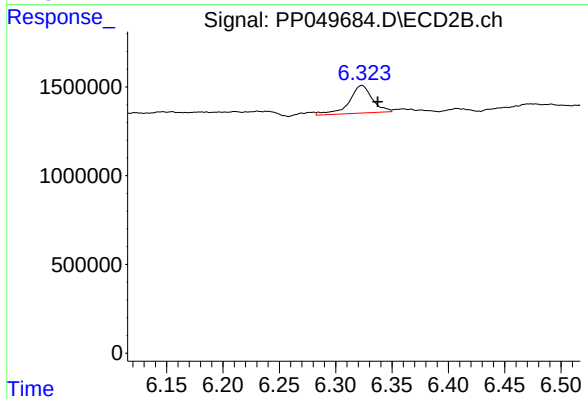
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



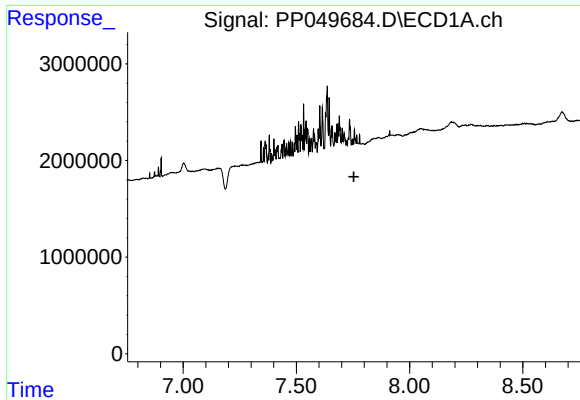
#32 AR-1260-2

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



#32 AR-1260-2

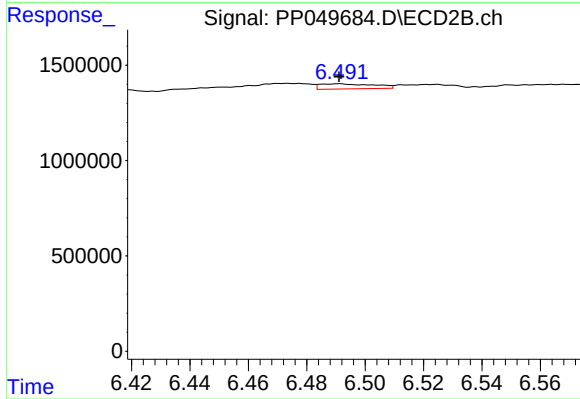
R.T.: 6.323 min
Delta R.T.: -0.014 min
Response: 2224609
Conc: 18.49 ng/ml



#33 AR-1260-3

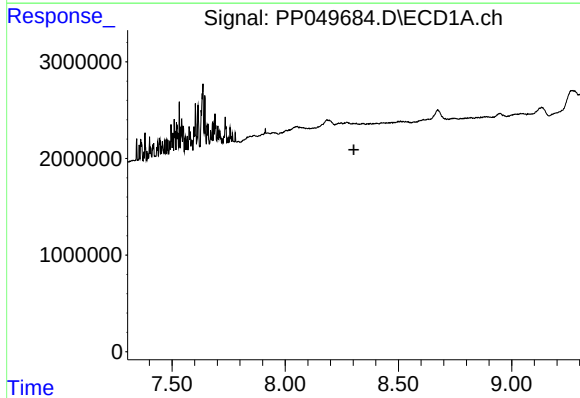
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



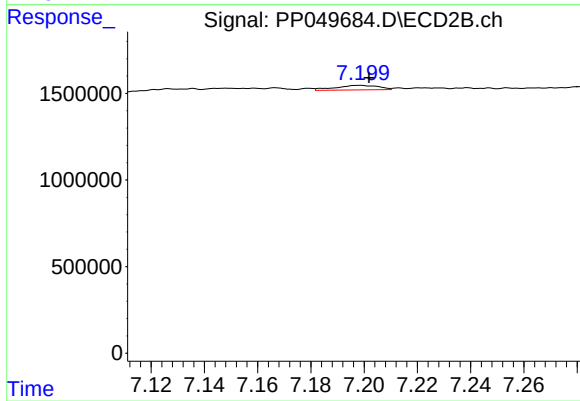
#33 AR-1260-3

R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 345365
Conc: 3.05 ng/ml



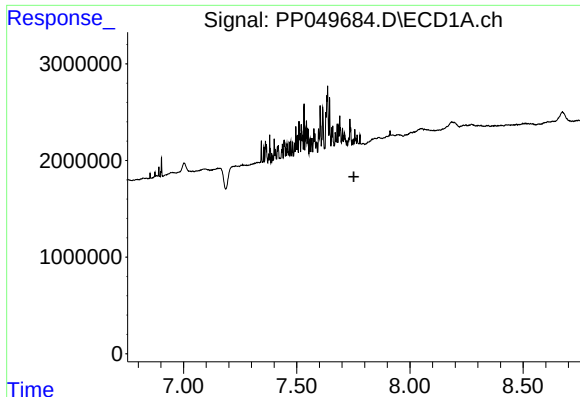
#35 AR-1260-5

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



#35 AR-1260-5

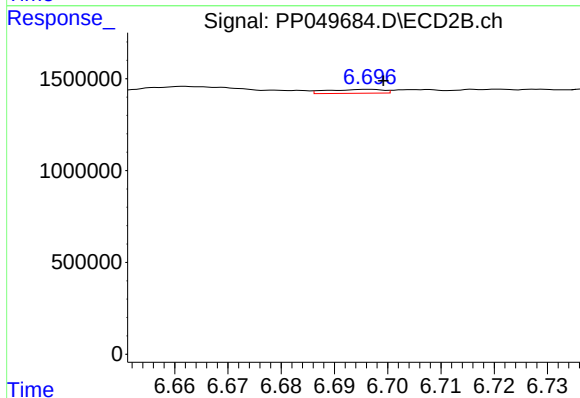
R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 293766
Conc: 1.72 ng/ml



#36 AR-1262-1

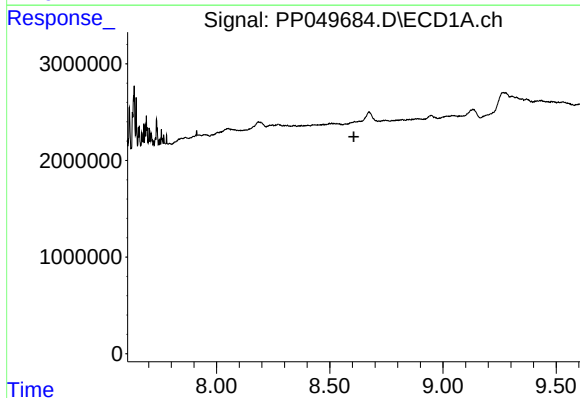
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



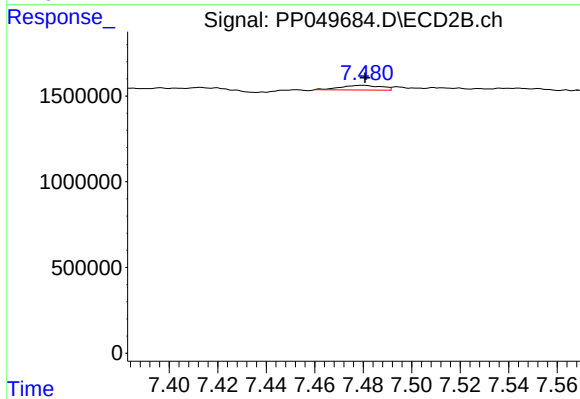
#36 AR-1262-1

R.T.: 6.697 min
Delta R.T.: -0.003 min
Response: 152407
Conc: 1.29 ng/ml



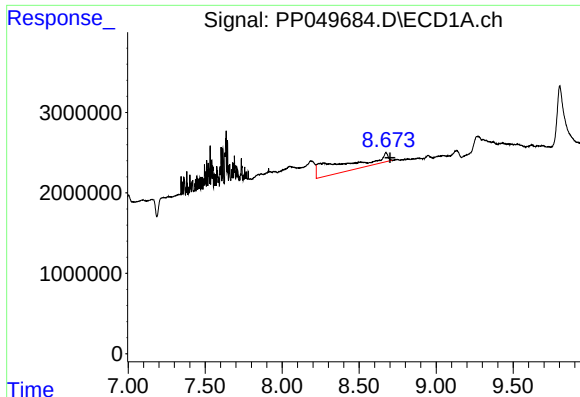
#38 AR-1262-3

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



#38 AR-1262-3

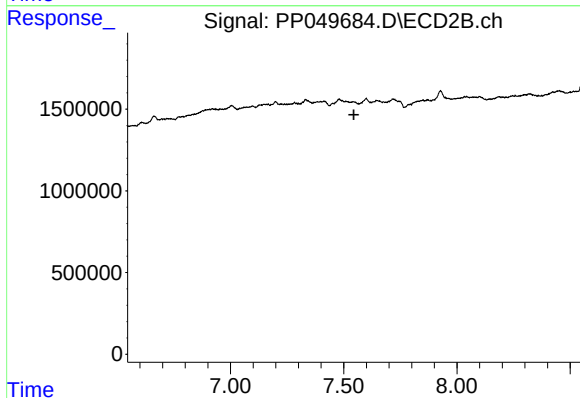
R.T.: 7.480 min
Delta R.T.: 0.000 min
Response: 320722
Conc: 4.95 ng/ml



#39 AR-1262-4

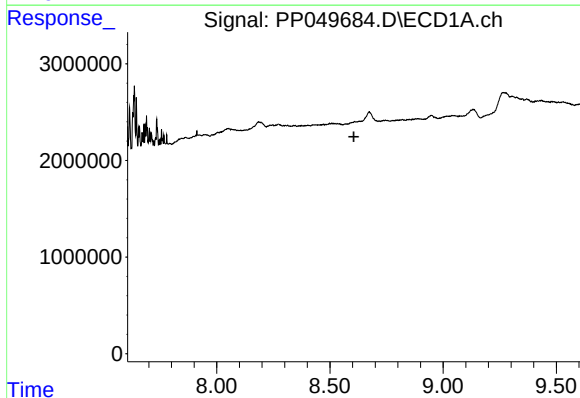
R.T.: 8.674 min
Delta R.T.: -0.026 min
Response: 26173571
Conc: 579.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



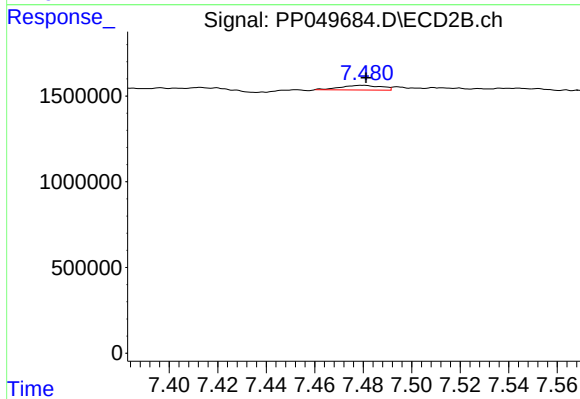
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.545 min
Response: 0
Conc: N.D.



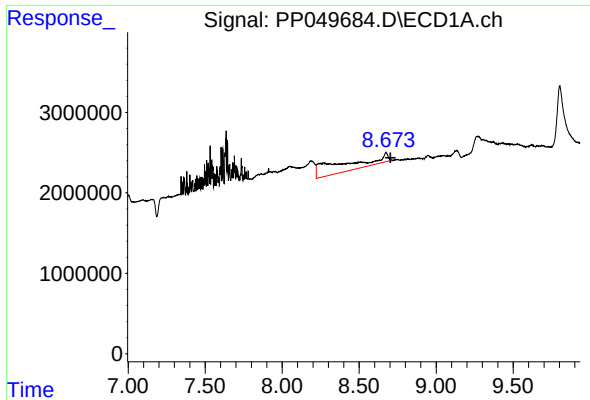
#41 AR-1268-1

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



#41 AR-1268-1

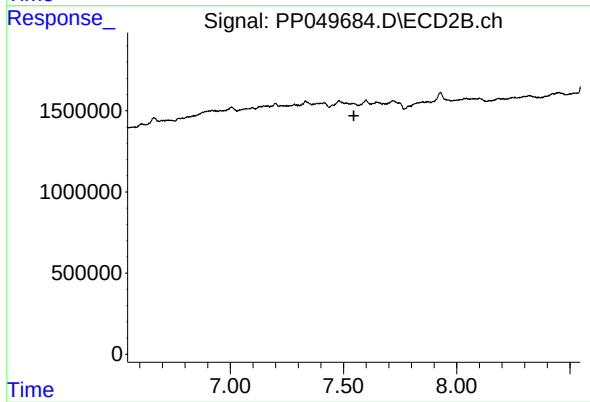
R.T.: 7.480 min
Delta R.T.: -0.001 min
Response: 320722
Conc: 1.75 ng/ml



#42 AR-1268-2

R.T.: 8.674 min
Delta R.T.: -0.028 min
Response: 26173571
Conc: 141.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.546 min
Response: 0
Conc: N.D.