

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072522\
 Data File : PP049787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 17:31
 Operator : YP\AJ
 Sample : N3860-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:38:30 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...	4.351	3.600	33734330	59535420	23.247	24.356
2)	SA Decachlor...	10.101	8.566	33070534	26660755	23.381	22.893
Target Compounds							
3)	L1 AR-1016-1	0.000	4.681	0	61128	N.D.	0.686 #
4)	L1 AR-1016-2	0.000	4.681	0	61128	N.D.	0.486 #
5)	L1 AR-1016-3	0.000	4.863	0	200835	N.D.	3.056 #
7)	L1 AR-1016-5	0.000	5.105f	0	223128	N.D.	3.245 #
9)	L2 AR-1221-2	0.000	3.896	0	1164399	N.D.	50.976 #
12)	L3 AR-1232-2	0.000	4.681	0	61128	N.D.	1.275 #
13)	L3 AR-1232-3	0.000	4.863	0	200835	N.D.	8.045 #
15)	L3 AR-1232-5	0.000	5.105f	0	223128	N.D.	8.673 #
16)	L4 AR-1242-1	0.000	4.681	0	61128	N.D.	0.872 #
17)	L4 AR-1242-2	0.000	4.681	0	61128	N.D.	0.619 #
18)	L4 AR-1242-3	0.000	4.863	0	200835	N.D.	3.848 #
21)	L5 AR-1248-1	0.000	4.681	0	61128	N.D.	1.087 #
24)	L5 AR-1248-4	0.000	5.105f	0	223128	N.D.	2.457 #
27)	L6 AR-1254-2	0.000	5.639f	0	84719	N.D.	0.766 #
28)	L6 AR-1254-3	0.000	6.027	0	198502	N.D.	1.219 #
30)	L6 AR-1254-5	7.704f	6.659	2634433	725929	29.640	5.478 #
32)	L7 AR-1260-2	7.408	6.330	564881	89366	5.967	0.743 #
33)	L7 AR-1260-3	0.000	6.494	0	128582	N.D.	1.136 #
34)	L7 AR-1260-4	0.000	6.949	0	255600	N.D.	3.342 #
35)	L7 AR-1260-5	0.000	7.197	0	49774	N.D.	0.291 #
36)	L8 AR-1262-1	0.000	6.695	0	86975	N.D.	0.734 #
37)	L8 AR-1262-2	0.000	6.949	0	255600	N.D.	2.529 #
38)	L8 AR-1262-3	8.605	7.479	6616478	686263	84.256	10.602 #
39)	L8 AR-1262-4	8.675f	7.544	1434622	154564	31.747	1.208 #
41)	L9 AR-1268-1	8.605	7.479	6616478	686263	32.406	3.736 #
42)	L9 AR-1268-2	8.675f	7.544	1434622	154564	7.734	0.893 #
43)	L9 AR-1268-3	0.000	7.747	0	304576	N.D.	2.165 #
45)	L9 AR-1268-5	9.786f	8.318	5317252	827042	10.326	2.021 #

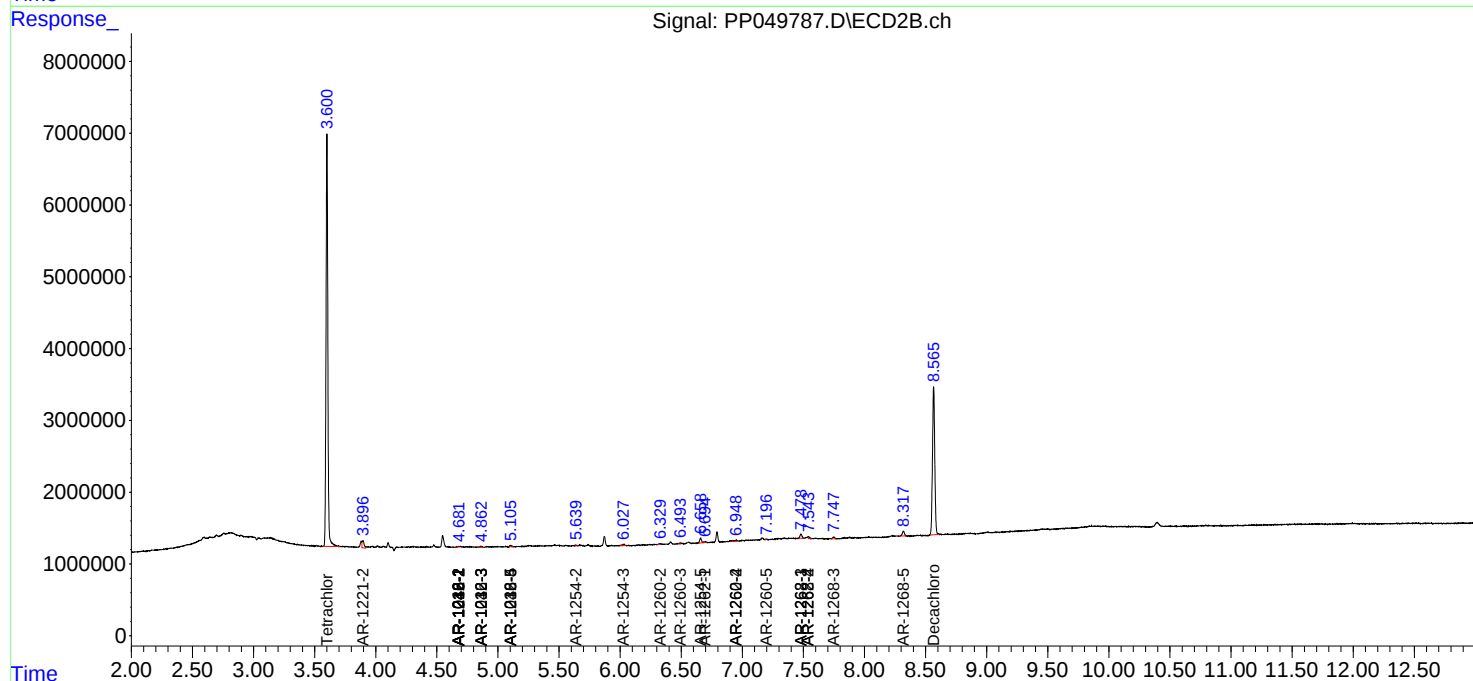
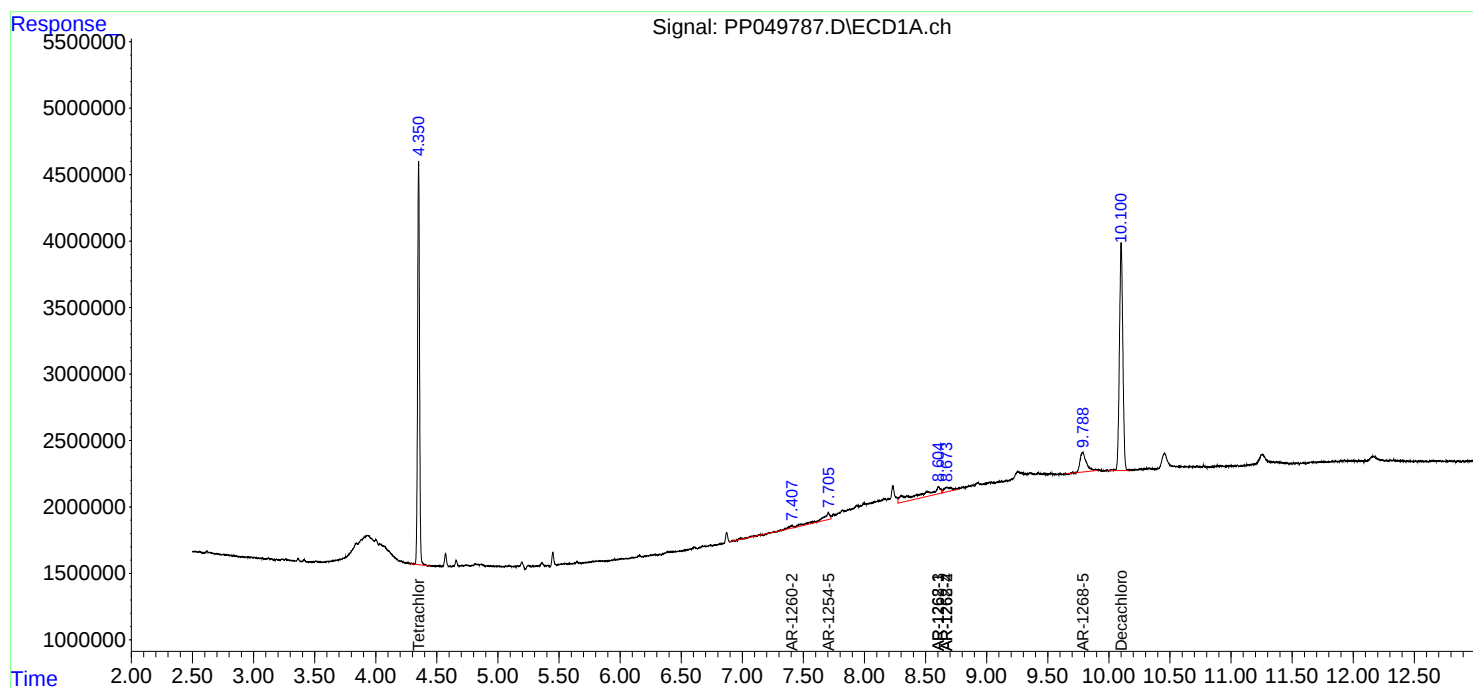
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

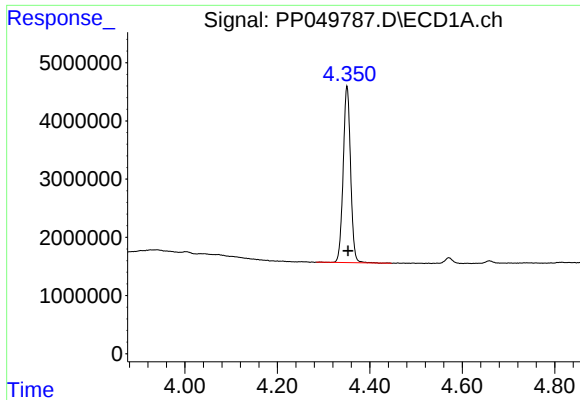
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072522\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

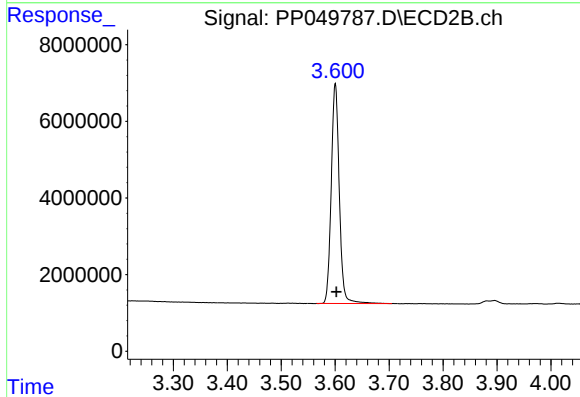




#1 Tetrachloro-m-xylene

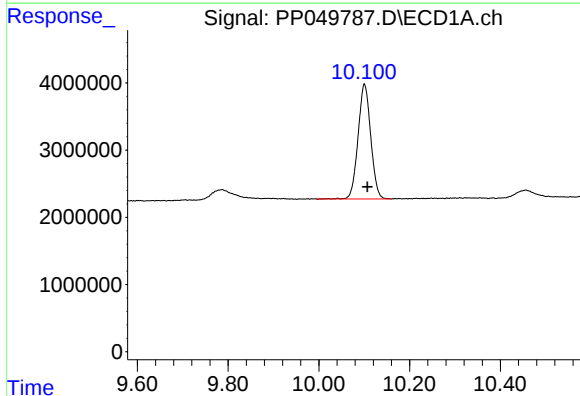
R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 33734330
Conc: 23.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



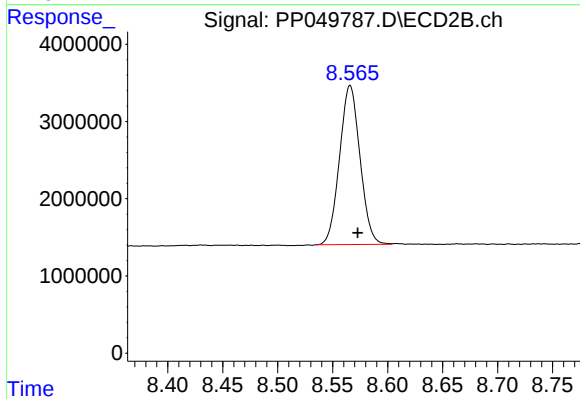
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 59535420
Conc: 24.36 ng/ml



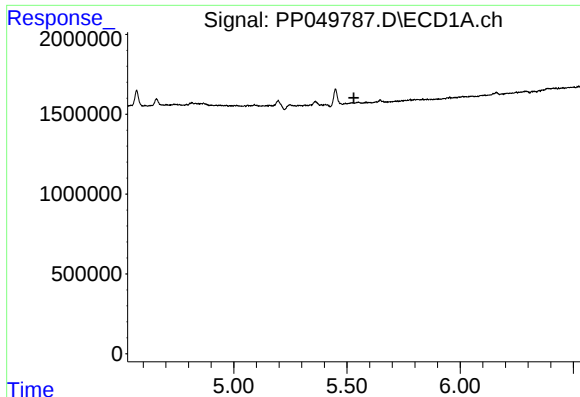
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 33070534
Conc: 23.38 ng/ml



#2 Decachlorobiphenyl

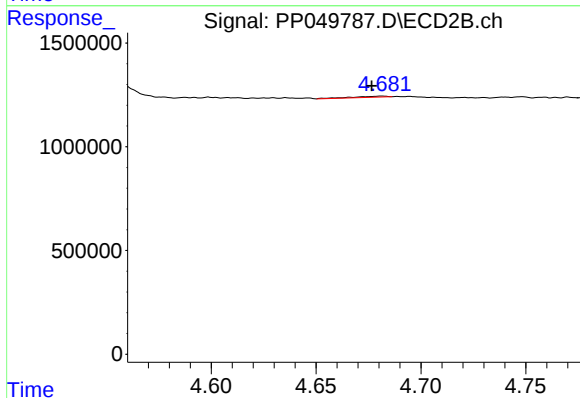
R.T.: 8.566 min
Delta R.T.: -0.007 min
Response: 26660755
Conc: 22.89 ng/ml



#3 AR-1016-1

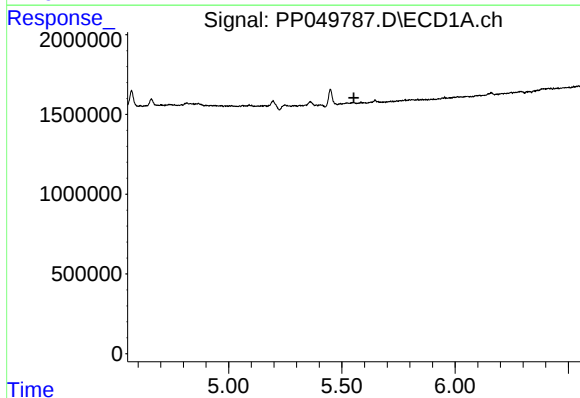
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



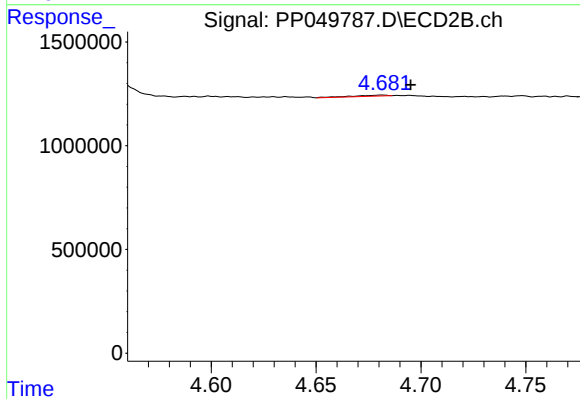
#3 AR-1016-1

R.T.: 4.681 min
Delta R.T.: 0.005 min
Response: 61128
Conc: 0.69 ng/ml



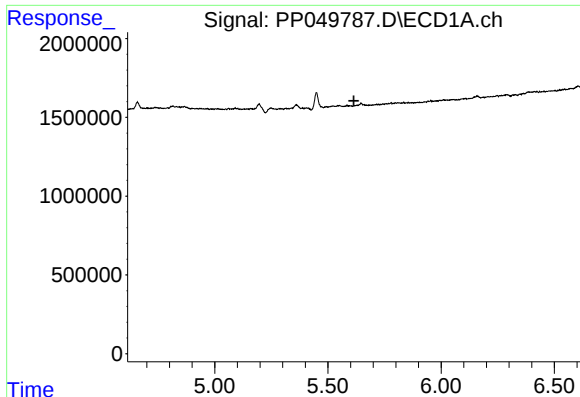
#4 AR-1016-2

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



#4 AR-1016-2

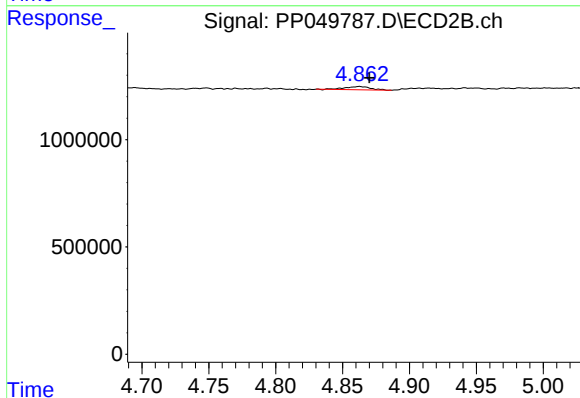
R.T.: 4.681 min
Delta R.T.: -0.014 min
Response: 61128
Conc: 0.49 ng/ml



#5 AR-1016-3

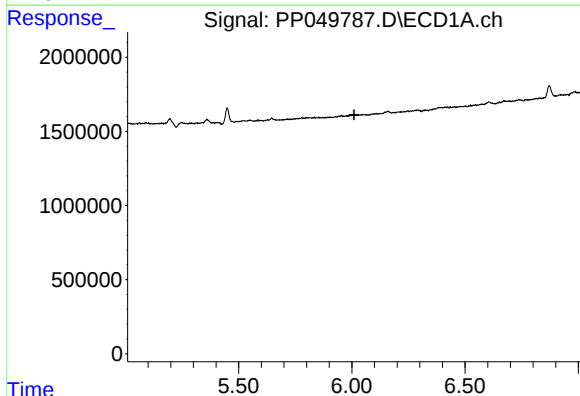
R.T.: 0.000 min
Exp R.T.: 5.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



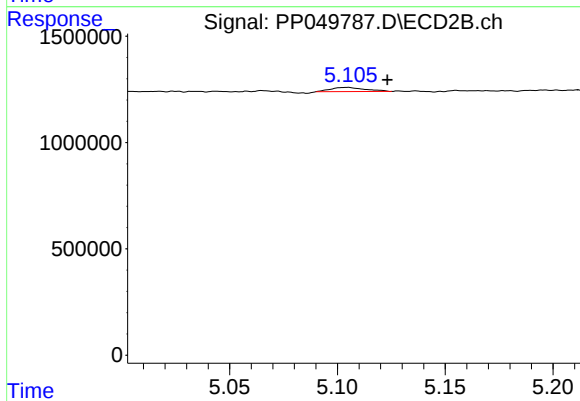
#5 AR-1016-3

R.T.: 4.863 min
Delta R.T.: -0.007 min
Response: 200835
Conc: 3.06 ng/ml



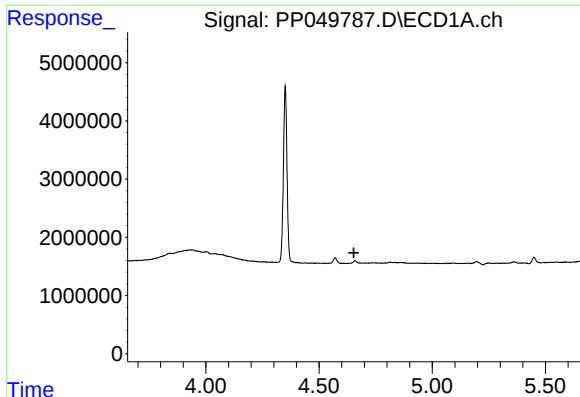
#7 AR-1016-5

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



#7 AR-1016-5

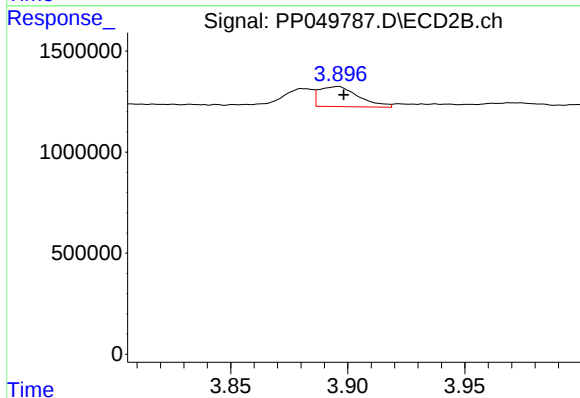
R.T.: 5.105 min
Delta R.T.: -0.018 min
Response: 223128
Conc: 3.25 ng/ml



#9 AR-1221-2

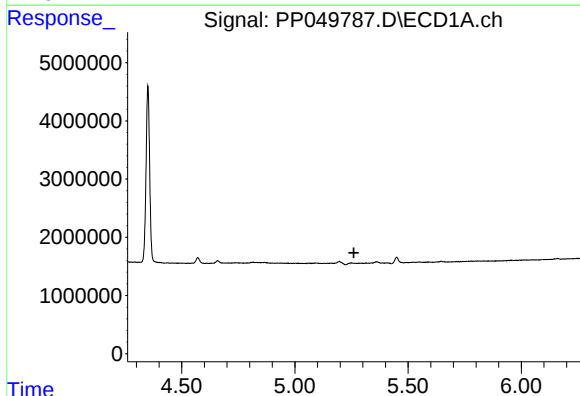
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



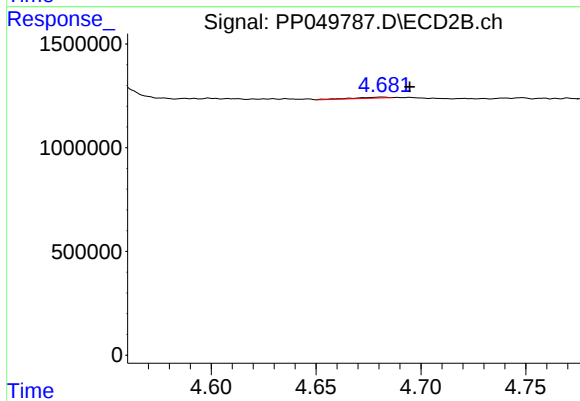
#9 AR-1221-2

R.T.: 3.896 min
Delta R.T.: -0.002 min
Response: 1164399
Conc: 50.98 ng/ml



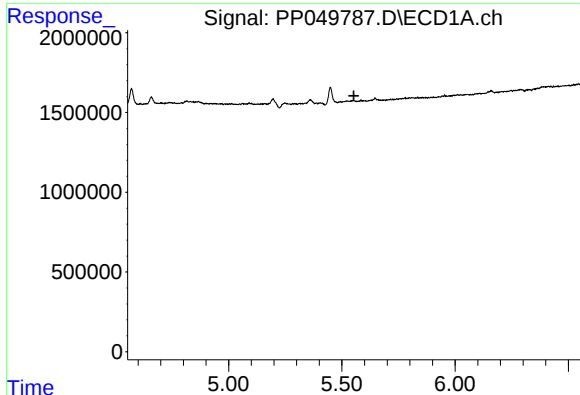
#12 AR-1232-2

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



#12 AR-1232-2

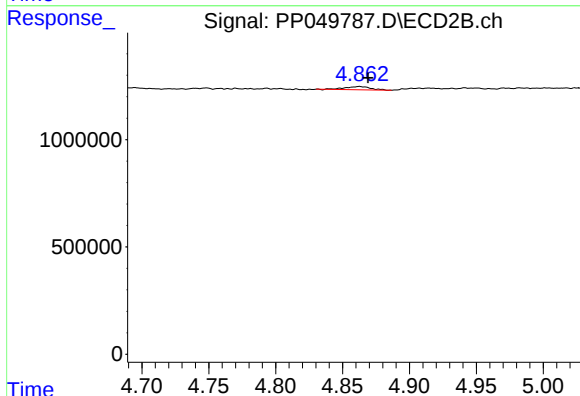
R.T.: 4.681 min
Delta R.T.: -0.013 min
Response: 61128
Conc: 1.27 ng/ml



#13 AR-1232-3

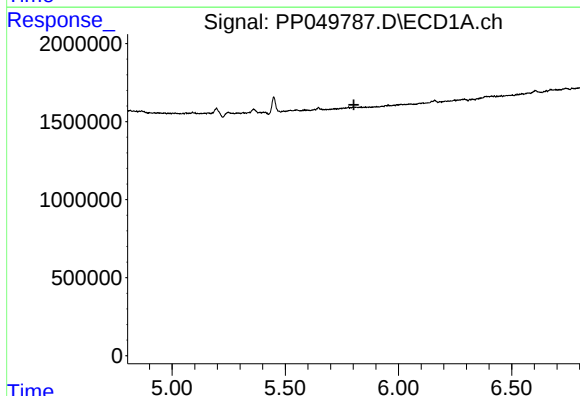
R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



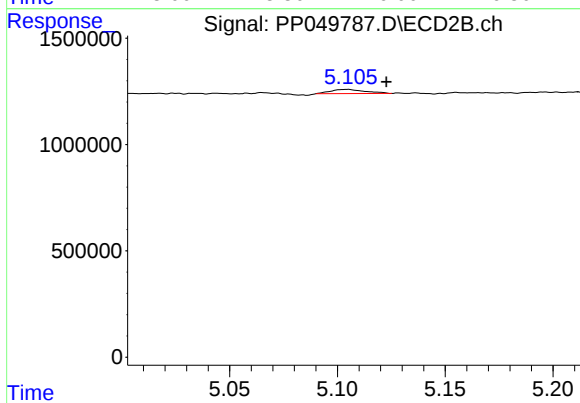
#13 AR-1232-3

R.T.: 4.863 min
Delta R.T.: -0.006 min
Response: 200835
Conc: 8.05 ng/ml



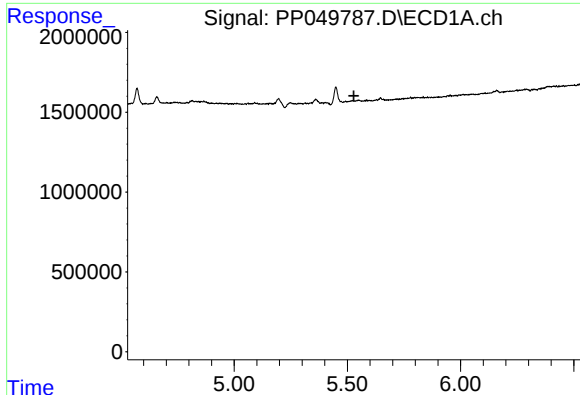
#15 AR-1232-5

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



#15 AR-1232-5

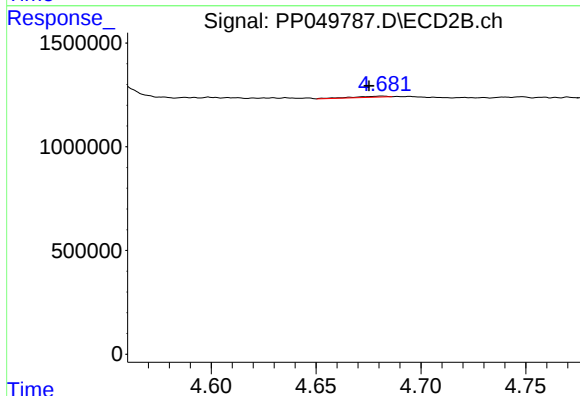
R.T.: 5.105 min
Delta R.T.: -0.018 min
Response: 223128
Conc: 8.67 ng/ml



#16 AR-1242-1

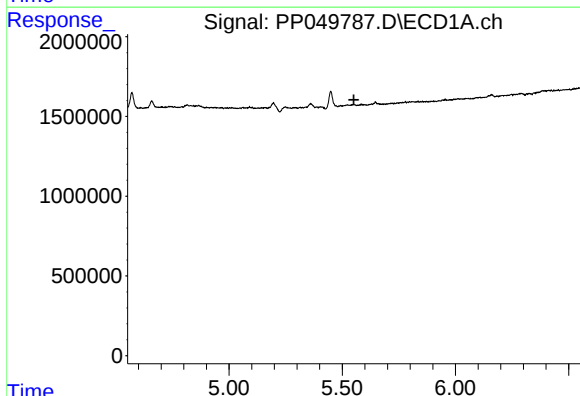
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



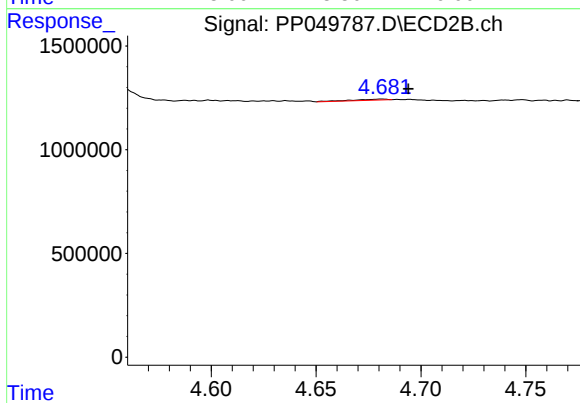
#16 AR-1242-1

R.T.: 4.681 min
Delta R.T.: 0.006 min
Response: 61128
Conc: 0.87 ng/ml



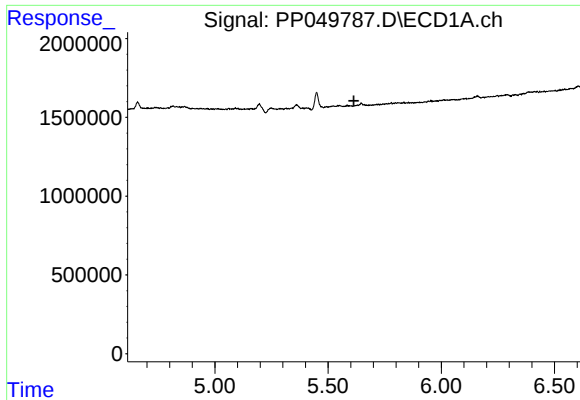
#17 AR-1242-2

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



#17 AR-1242-2

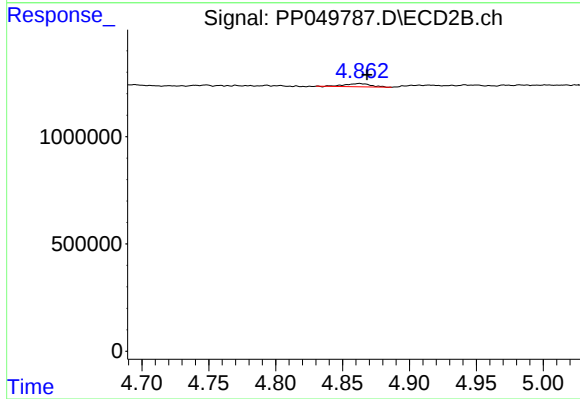
R.T.: 4.681 min
Delta R.T.: -0.013 min
Response: 61128
Conc: 0.62 ng/ml



#18 AR-1242-3

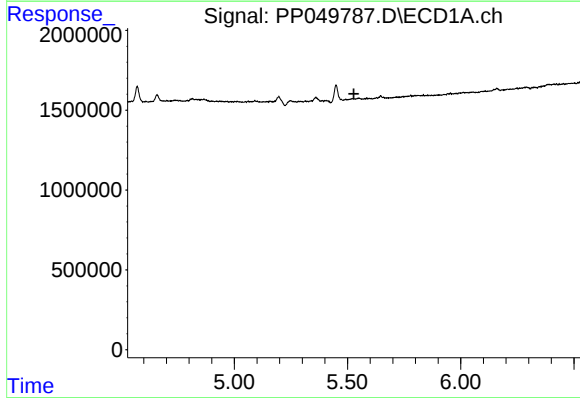
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



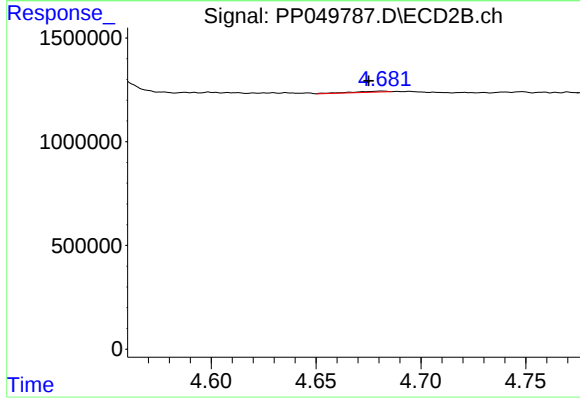
#18 AR-1242-3

R.T.: 4.863 min
Delta R.T.: -0.006 min
Response: 200835
Conc: 3.85 ng/ml



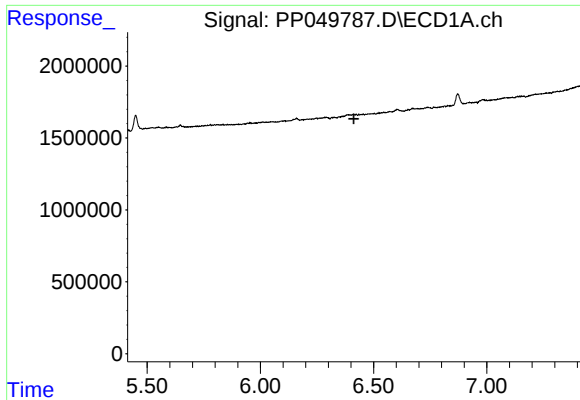
#21 AR-1248-1

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



#21 AR-1248-1

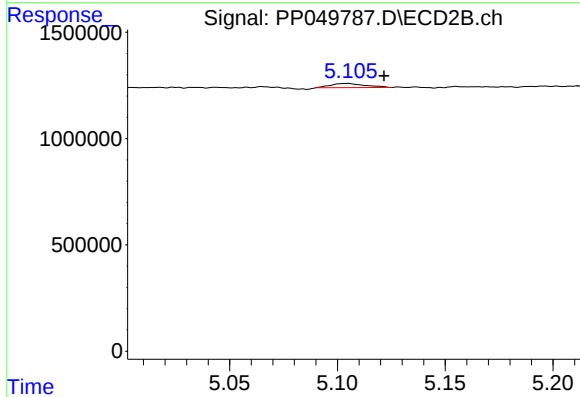
R.T.: 4.681 min
Delta R.T.: 0.006 min
Response: 61128
Conc: 1.09 ng/ml



#24 AR-1248-4

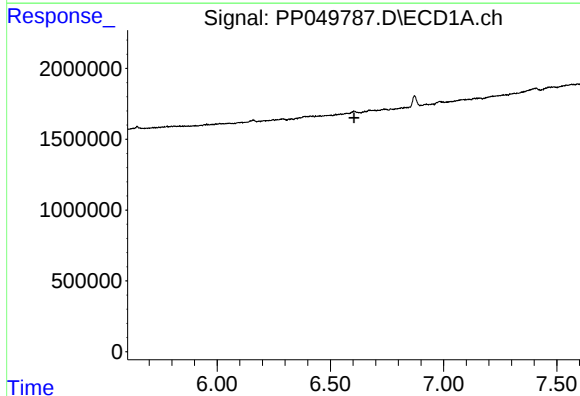
R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



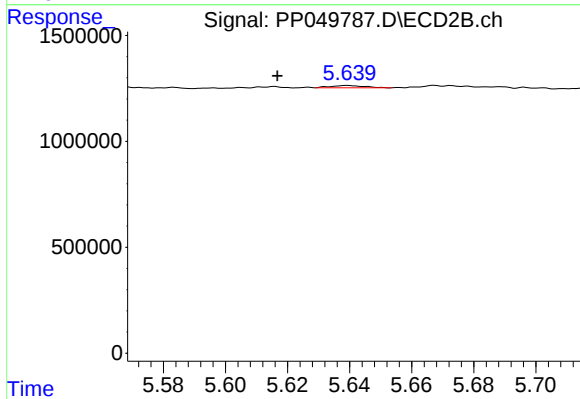
#24 AR-1248-4

R.T.: 5.105 min
Delta R.T.: -0.017 min
Response: 223128
Conc: 2.46 ng/ml



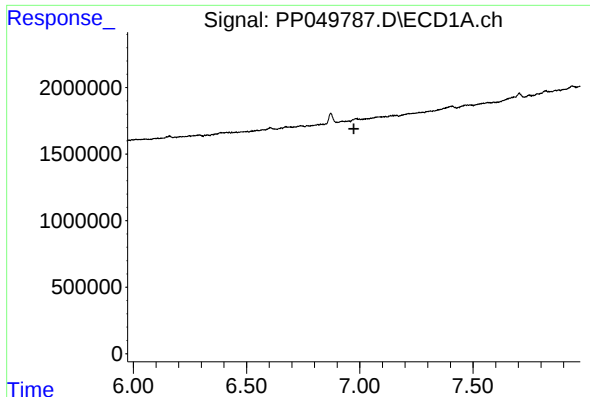
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.



#27 AR-1254-2

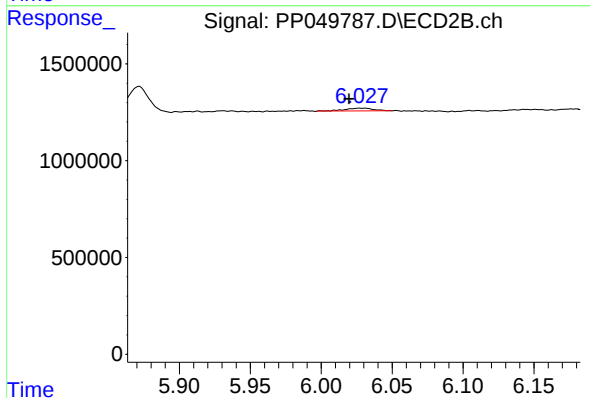
R.T.: 5.639 min
Delta R.T.: 0.023 min
Response: 84719
Conc: 0.77 ng/ml



#28 AR-1254-3

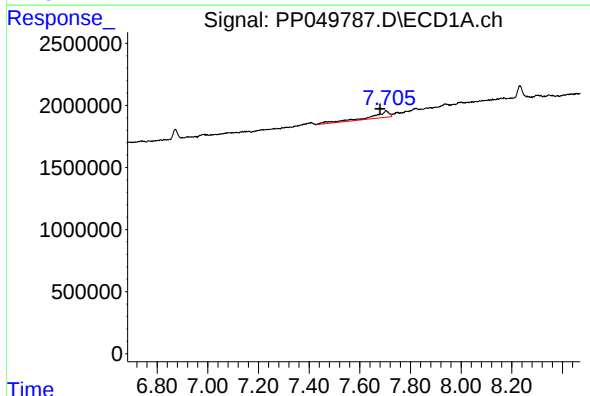
R.T.: 0.000 min
Exp R.T.: 6.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



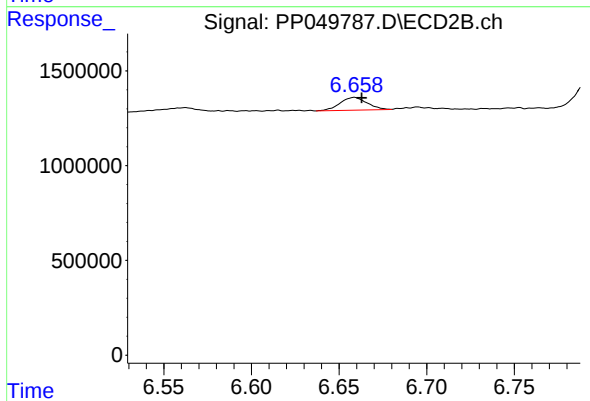
#28 AR-1254-3

R.T.: 6.027 min
Delta R.T.: 0.007 min
Response: 198502
Conc: 1.22 ng/ml



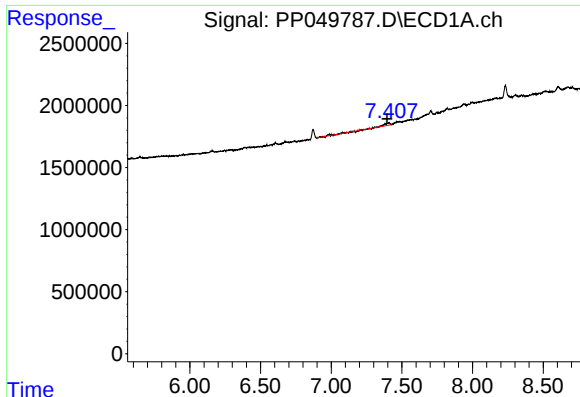
#30 AR-1254-5

R.T.: 7.704 min
Delta R.T.: 0.023 min
Response: 2634433
Conc: 29.64 ng/ml



#30 AR-1254-5

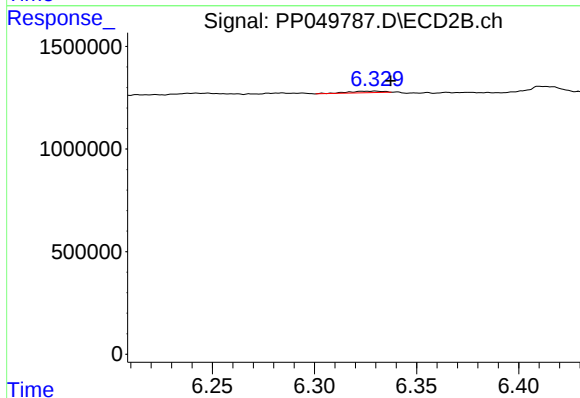
R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 725929
Conc: 5.48 ng/ml



#32 AR-1260-2

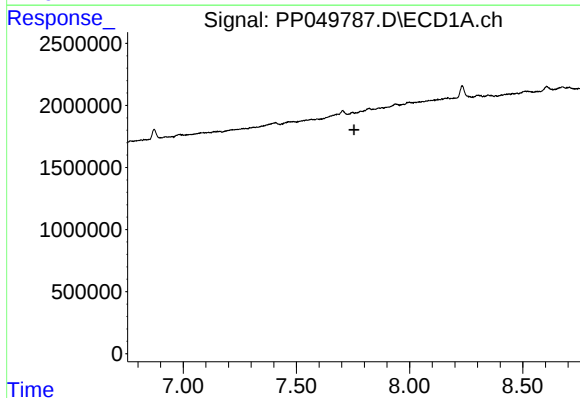
R.T.: 7.408 min
Delta R.T.: 0.013 min
Response: 564881
Conc: 5.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



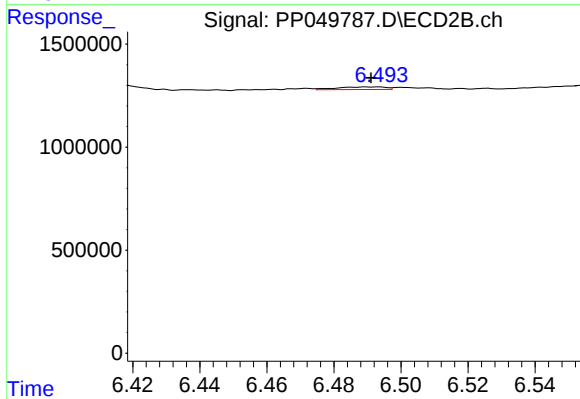
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.007 min
Response: 89366
Conc: 0.74 ng/ml



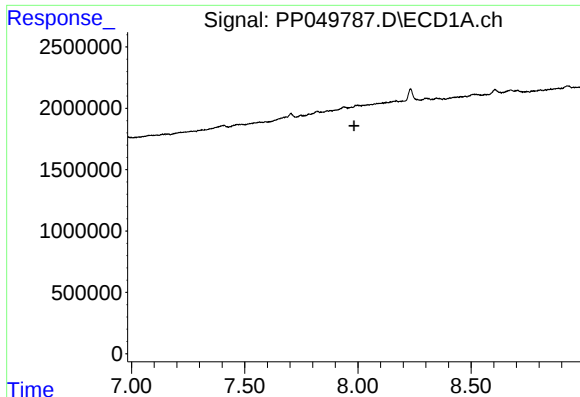
#33 AR-1260-3

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



#33 AR-1260-3

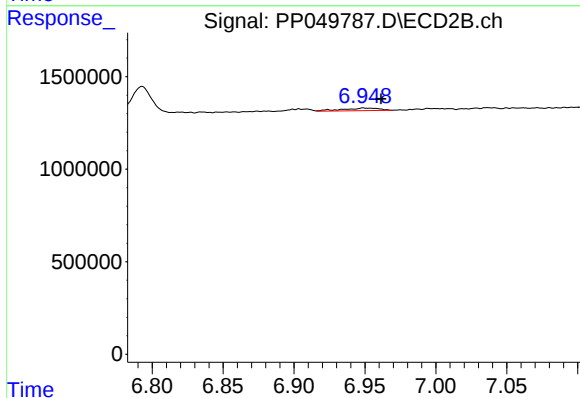
R.T.: 6.494 min
Delta R.T.: 0.003 min
Response: 128582
Conc: 1.14 ng/ml



#34 AR-1260-4

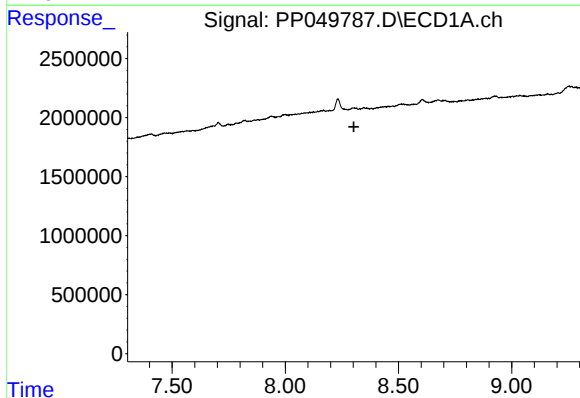
R.T.: 0.000 min
Exp R.T.: 7.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



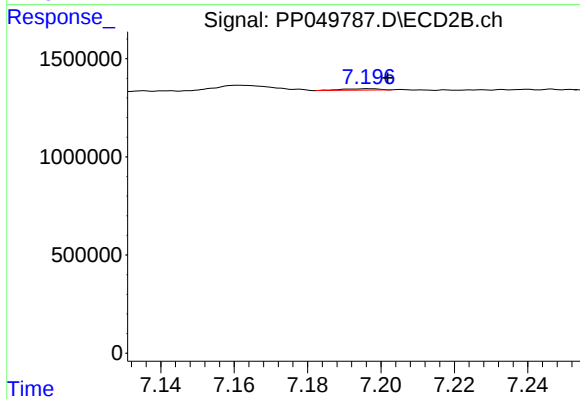
#34 AR-1260-4

R.T.: 6.949 min
Delta R.T.: -0.013 min
Response: 255600
Conc: 3.34 ng/ml



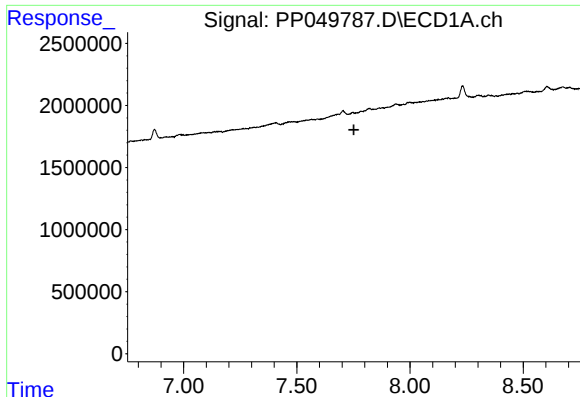
#35 AR-1260-5

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



#35 AR-1260-5

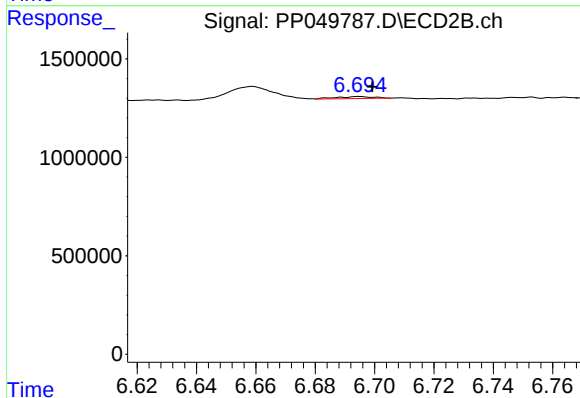
R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 49774
Conc: 0.29 ng/ml



#36 AR-1262-1

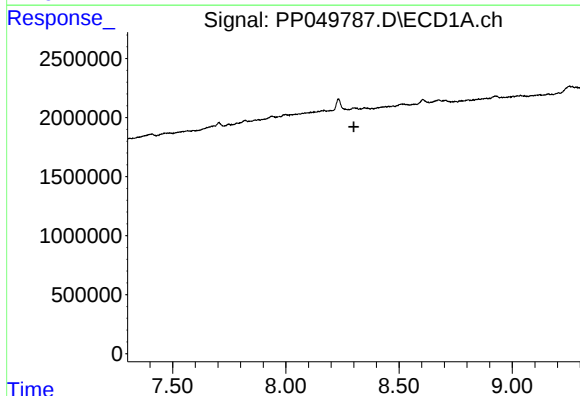
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



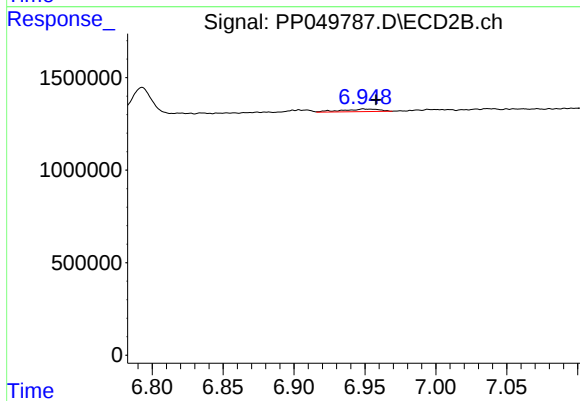
#36 AR-1262-1

R.T.: 6.695 min
Delta R.T.: -0.004 min
Response: 86975
Conc: 0.73 ng/ml



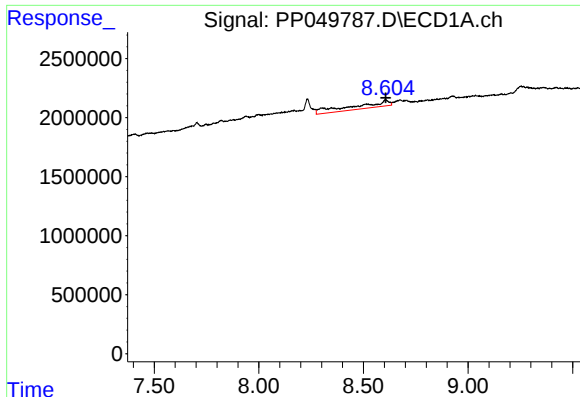
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.



#37 AR-1262-2

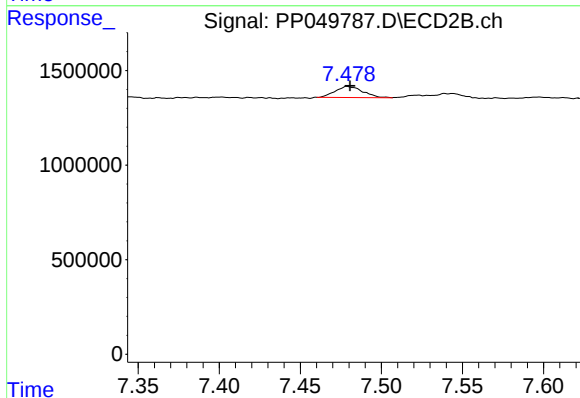
R.T.: 6.949 min
Delta R.T.: -0.009 min
Response: 255600
Conc: 2.53 ng/ml



#38 AR-1262-3

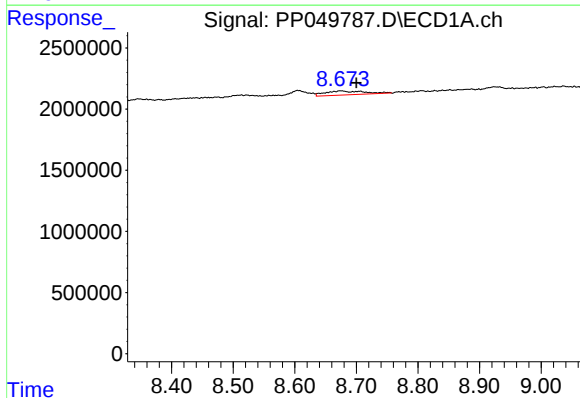
R.T.: 8.605 min
Delta R.T.: -0.001 min
Response: 6616478
Conc: 84.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



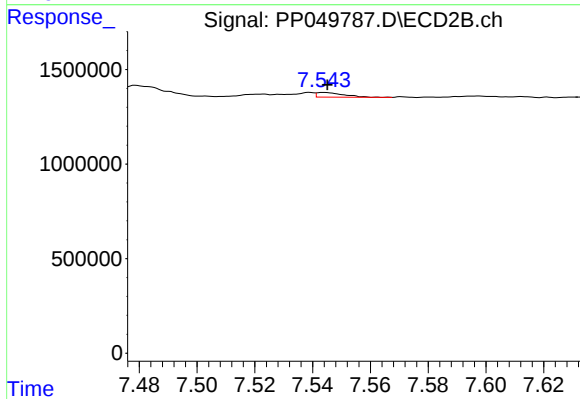
#38 AR-1262-3

R.T.: 7.479 min
Delta R.T.: -0.002 min
Response: 686263
Conc: 10.60 ng/ml



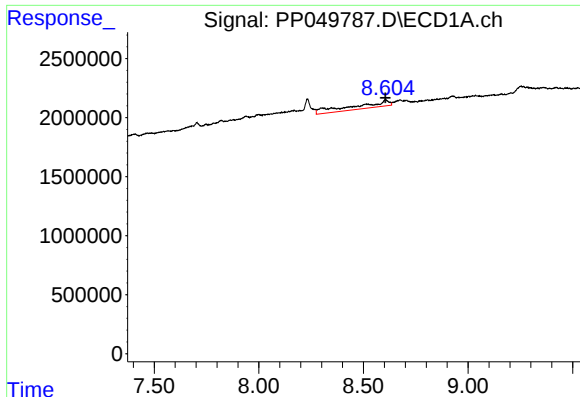
#39 AR-1262-4

R.T.: 8.675 min
Delta R.T.: -0.025 min
Response: 1434622
Conc: 31.75 ng/ml



#39 AR-1262-4

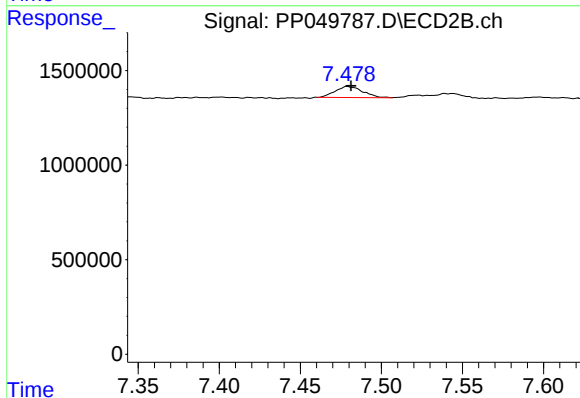
R.T.: 7.544 min
Delta R.T.: -0.001 min
Response: 154564
Conc: 1.21 ng/ml



#41 AR-1268-1

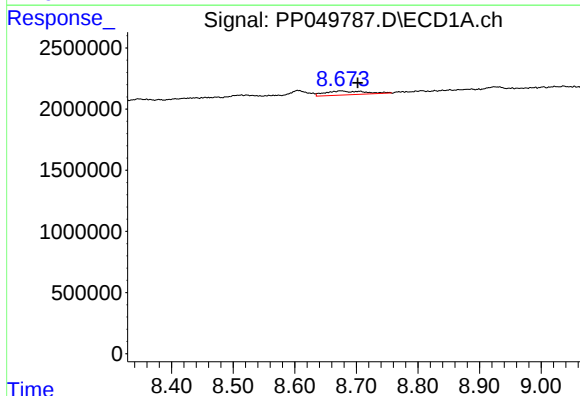
R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 6616478
Conc: 32.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



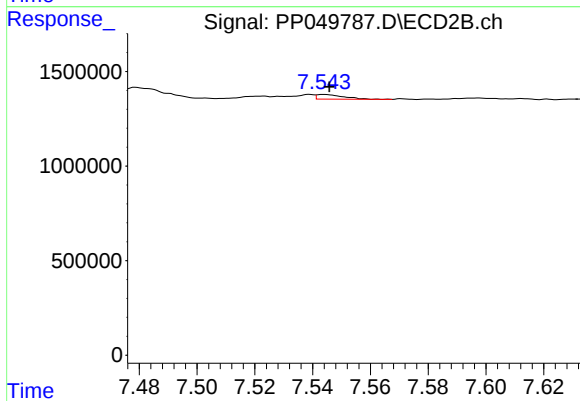
#41 AR-1268-1

R.T.: 7.479 min
Delta R.T.: -0.002 min
Response: 686263
Conc: 3.74 ng/ml



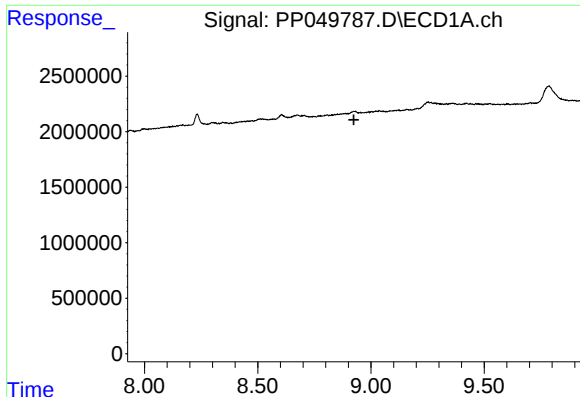
#42 AR-1268-2

R.T.: 8.675 min
Delta R.T.: -0.027 min
Response: 1434622
Conc: 7.73 ng/ml



#42 AR-1268-2

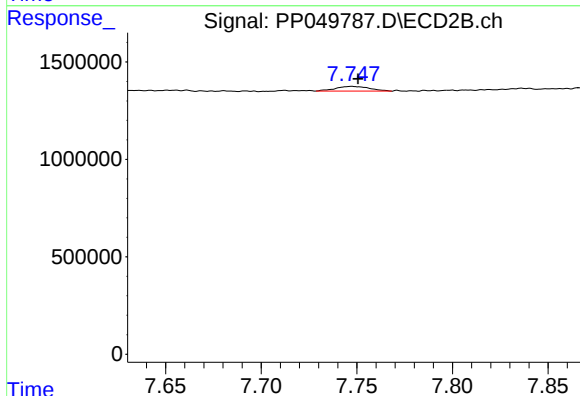
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 154564
Conc: 0.89 ng/ml



#43 AR-1268-3

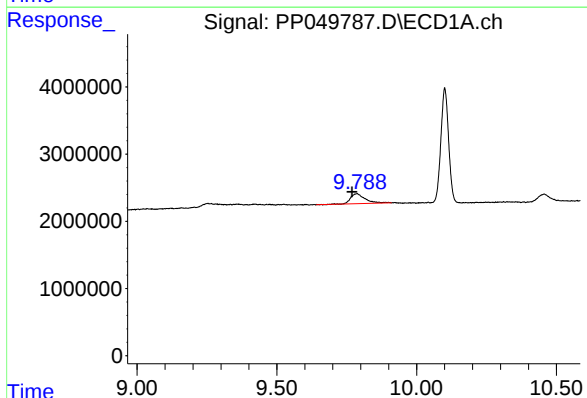
R.T.: 0.000 min
Exp R.T.: 8.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



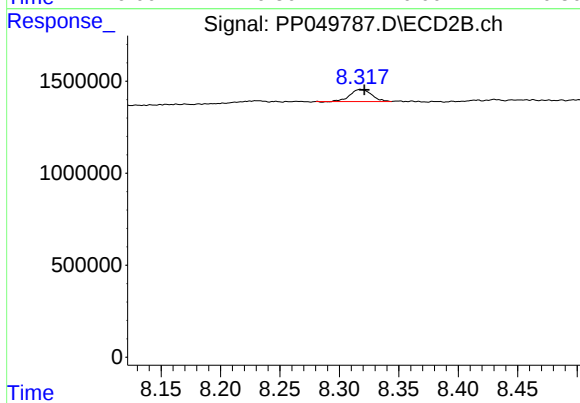
#43 AR-1268-3

R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 304576
Conc: 2.16 ng/ml



#45 AR-1268-5

R.T.: 9.786 min
Delta R.T.: 0.017 min
Response: 5317252
Conc: 10.33 ng/ml



#45 AR-1268-5

R.T.: 8.318 min
Delta R.T.: -0.003 min
Response: 827042
Conc: 2.02 ng/ml