

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102522\
 Data File : P0089929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 18:20
 Operator : YP/AJ
 Sample : PB148555BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:33:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 25 02:35:13 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...	4.307	3.487	60112386	21973344	18.890	21.956
2)	SA Decachlor...	10.054	8.498	49509694	20862839	20.686	22.961
Target Compounds							
3)	L1 AR-1016-1	5.420f	0.000	1417825	0	13.771	N.D. #
8)	L2 AR-1221-1	4.515	3.769f	880760	79048	21.796	5.768 #
9)	L2 AR-1221-2	4.613	3.786	777302	278863	26.038	26.892
10)	L2 AR-1221-3	4.613f	0.000	777302	0	8.525	N.D. #
11)	L3 AR-1232-1	4.613f	0.000	777302	0	11.242	N.D. #
16)	L4 AR-1242-1	5.420f	0.000	1417825	0	16.264	N.D. #
20)	L4 AR-1242-5	6.353f	0.000	88028	0	1.341	N.D. #
21)	L5 AR-1248-1	5.420f	0.000	1417825	0	22.022	N.D. #
24)	L5 AR-1248-4	6.353	0.000	88028	0	0.815	N.D. #
25)	L5 AR-1248-5	6.353f	0.000	88028	0	0.826	N.D. #
26)	L6 AR-1254-1	6.353	0.000	88028	0	0.766	N.D. #
27)	L6 AR-1254-2	6.569	0.000	35442	0	0.206	N.D. #
28)	L6 AR-1254-3	6.927	0.000	465521	0	2.688	N.D. #
29)	L6 AR-1254-4	7.209	0.000	142036	0	1.120	N.D. #
30)	L6 AR-1254-5	7.665	0.000	67634	0	0.486	N.D. #
32)	L7 AR-1260-2	7.352	6.234	104091	161632	0.661	2.515 #
33)	L7 AR-1260-3	7.724	0.000	104786	0	0.975	N.D. #
34)	L7 AR-1260-4	7.940	0.000	13772	0	0.112	N.D. #
35)	L7 AR-1260-5	8.210f	0.000	440502	0	1.883	N.D. #
36)	L8 AR-1262-1	7.724	0.000	104786	0	0.634	N.D. #
37)	L8 AR-1262-2	8.210f	0.000	440502	0	1.582	N.D. #
38)	L8 AR-1262-3	0.000	7.403	0	487021	N.D.	9.394 #
40)	L8 AR-1262-5	0.000	7.976	0	85117	N.D.	1.939 #
41)	L9 AR-1268-1	0.000	7.403	0	487021	N.D.	3.402 #
43)	L9 AR-1268-3	8.887	7.641f	237352	25101	0.895	0.228 #
44)	L9 AR-1268-4	0.000	7.976	0	85117	N.D.	1.777 #
45)	L9 AR-1268-5	0.000	8.245	0	23272	N.D.	0.072 #

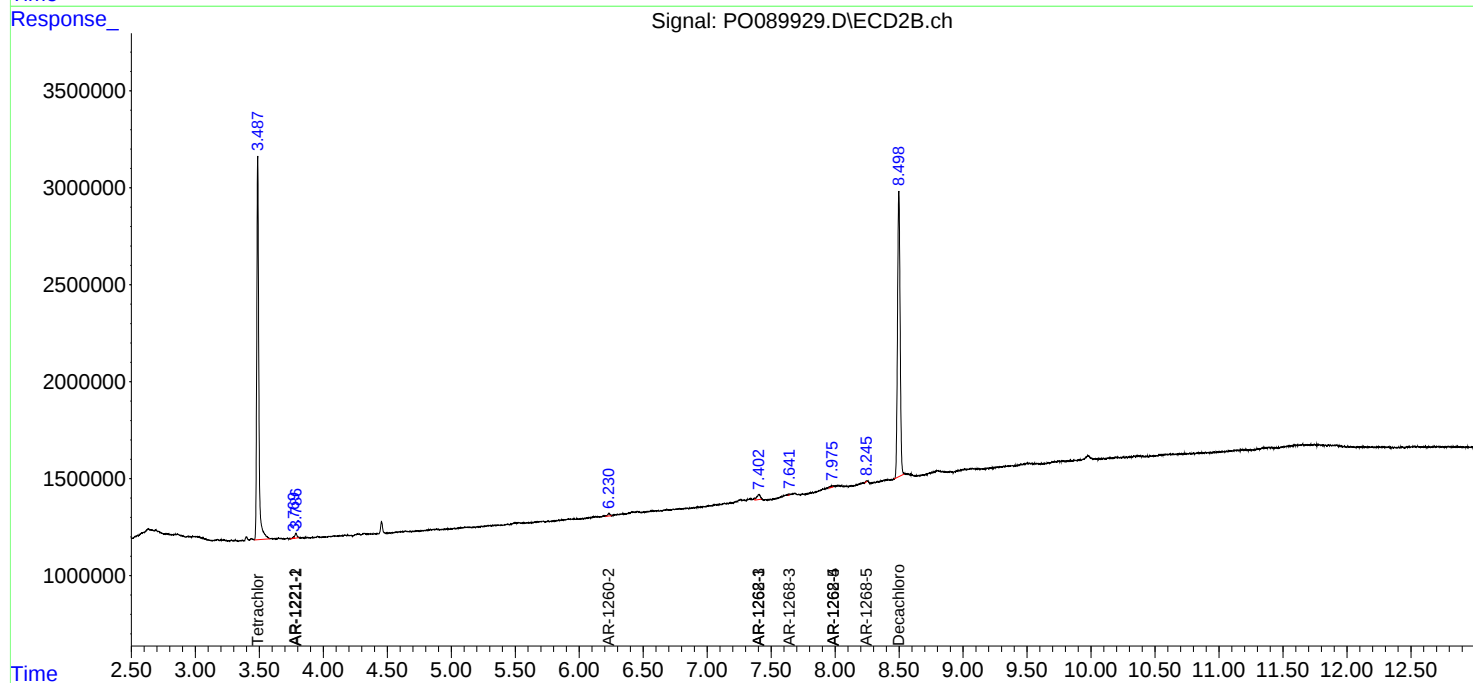
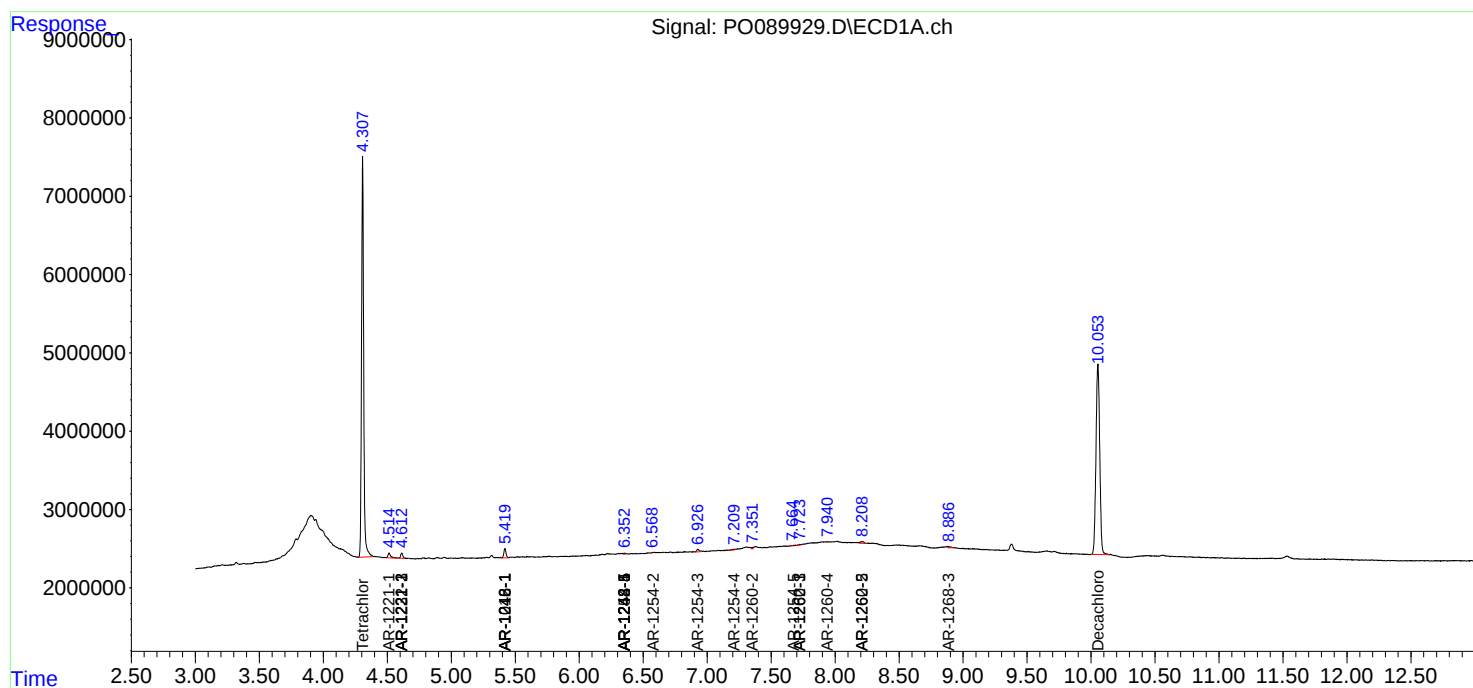
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

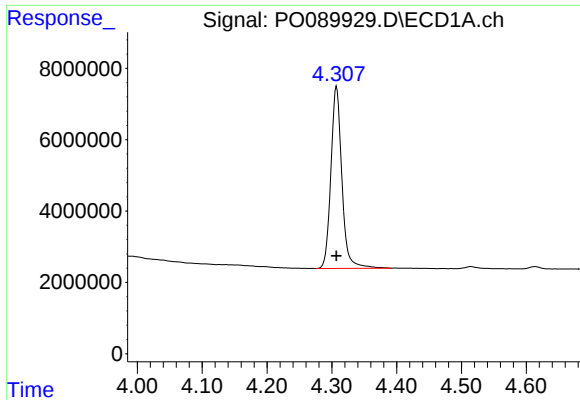
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102522\
Data File : PO089929.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2022 18:20
Operator : YP/AJ
Sample : PB148555BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 23:33:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 25 02:35:13 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

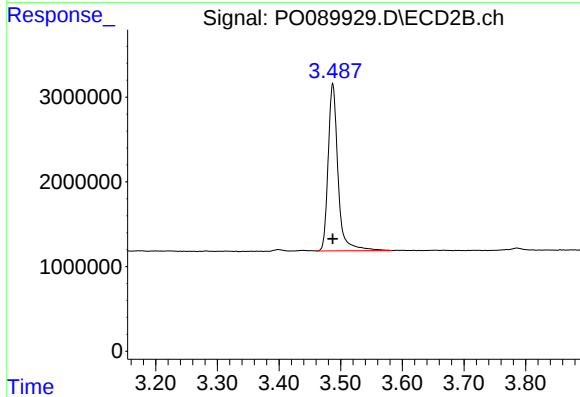




#1 Tetrachloro-m-xylene

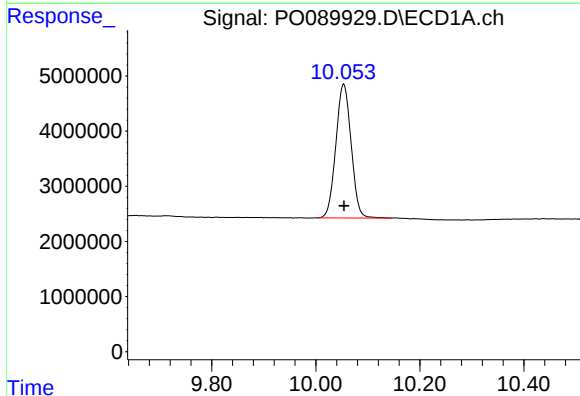
R.T.: 4.307 min
Delta R.T.: 0.000 min
Response: 60112386
Conc: 18.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



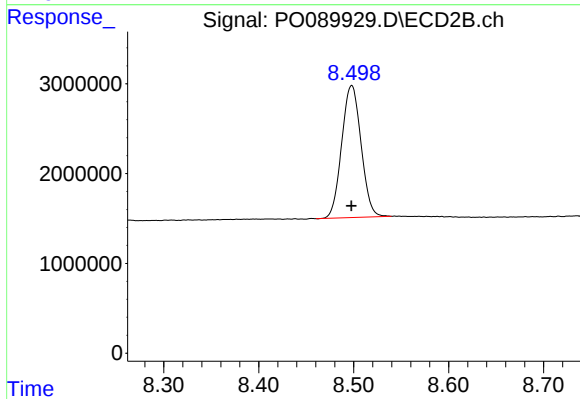
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: 0.000 min
Response: 21973344
Conc: 21.96 ng/ml



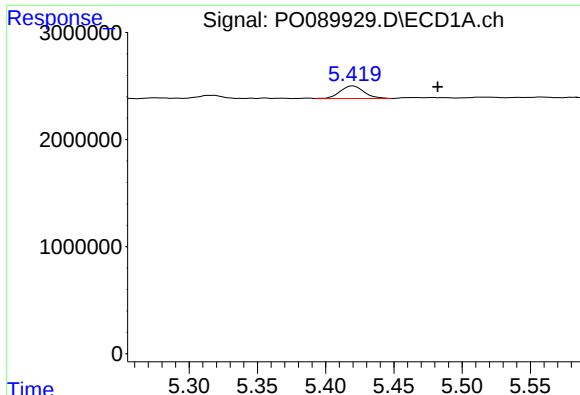
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 49509694
Conc: 20.69 ng/ml



#2 Decachlorobiphenyl

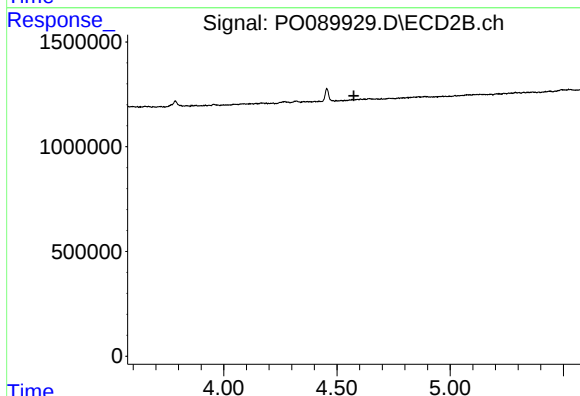
R.T.: 8.498 min
Delta R.T.: 0.000 min
Response: 20862839
Conc: 22.96 ng/ml



#3 AR-1016-1

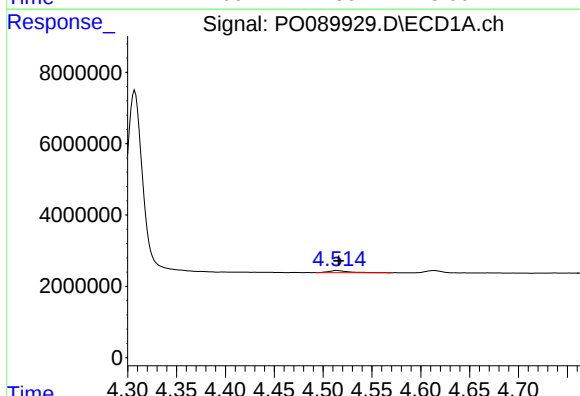
R.T.: 5.420 min
Delta R.T.: -0.062 min
Response: 1417825
Conc: 13.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



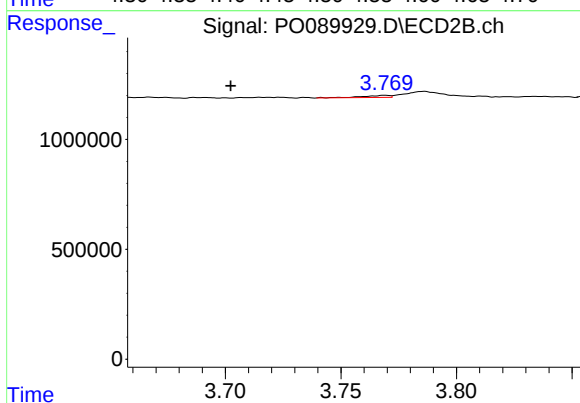
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.575 min
Response: 0
Conc: N.D.



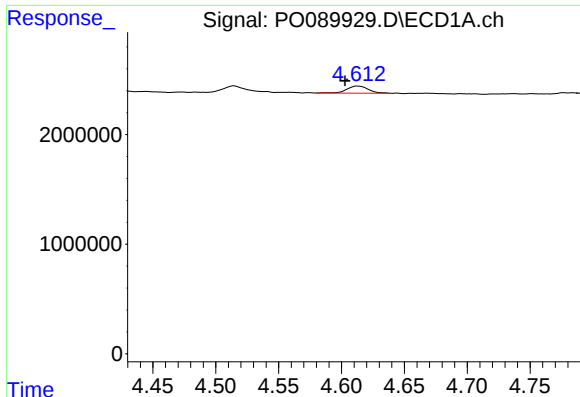
#8 AR-1221-1

R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 880760
Conc: 21.80 ng/ml



#8 AR-1221-1

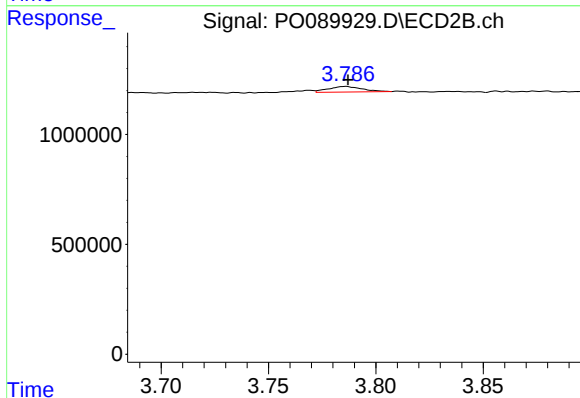
R.T.: 3.769 min
Delta R.T.: 0.067 min
Response: 79048
Conc: 5.77 ng/ml



#9 AR-1221-2

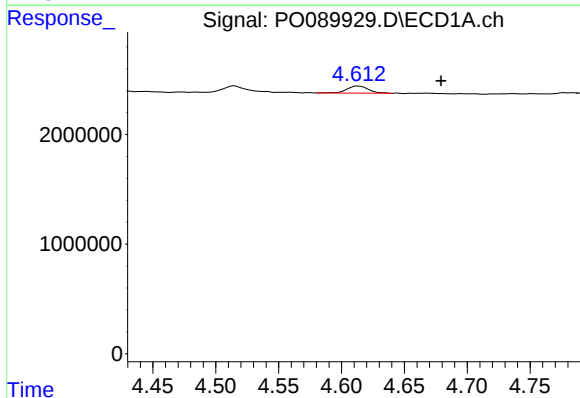
R.T.: 4.613 min
Delta R.T.: 0.010 min
Response: 777302
Conc: 26.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



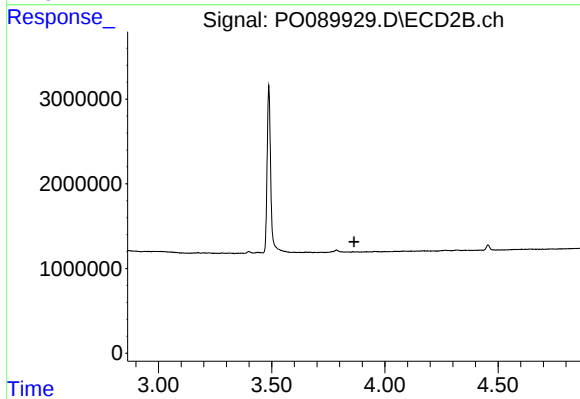
#9 AR-1221-2

R.T.: 3.786 min
Delta R.T.: 0.000 min
Response: 278863
Conc: 26.89 ng/ml



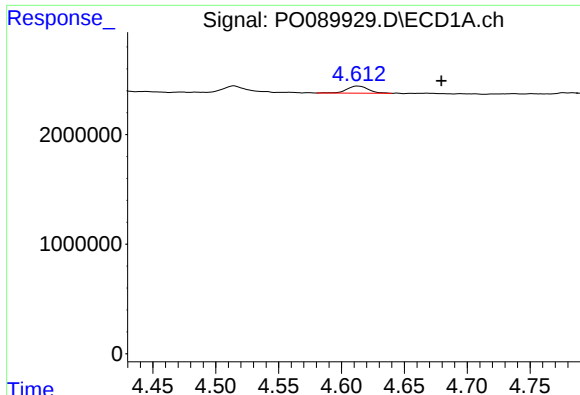
#10 AR-1221-3

R.T.: 4.613 min
Delta R.T.: -0.066 min
Response: 777302
Conc: 8.53 ng/ml



#10 AR-1221-3

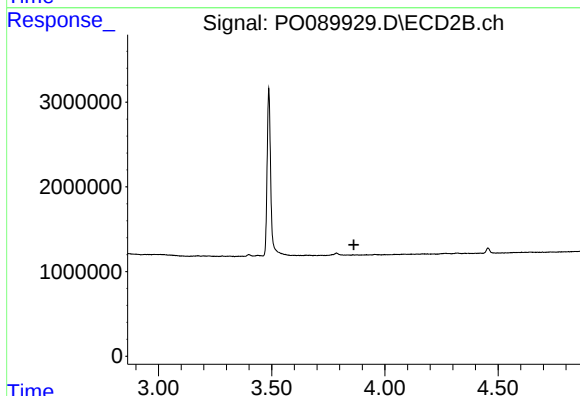
R.T.: 0.000 min
Exp R.T. : 3.864 min
Response: 0
Conc: N.D.



#11 AR-1232-1

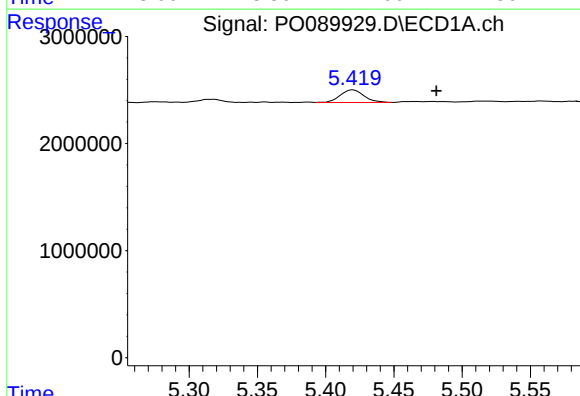
R.T.: 4.613 min
Delta R.T.: -0.067 min
Response: 777302
Conc: 11.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



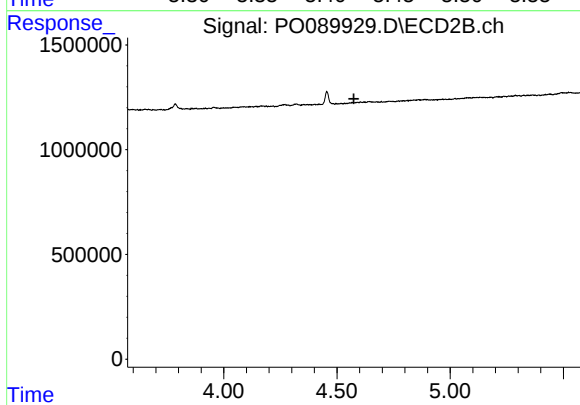
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.863 min
Response: 0
Conc: N.D.



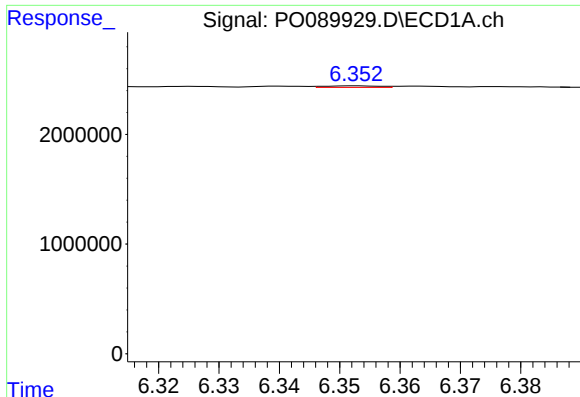
#16 AR-1242-1

R.T.: 5.420 min
Delta R.T.: -0.061 min
Response: 1417825
Conc: 16.26 ng/ml



#16 AR-1242-1

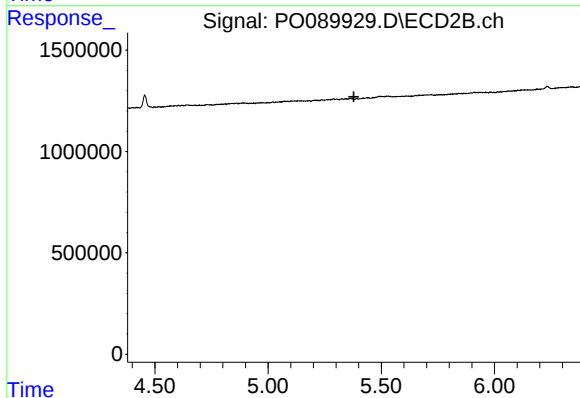
R.T.: 0.000 min
Exp R.T. : 4.575 min
Response: 0
Conc: N.D.



#20 AR-1242-5

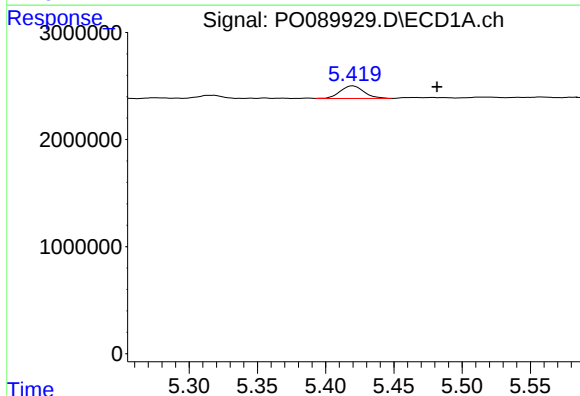
R.T.: 6.353 min
Delta R.T.: -0.054 min
Response: 88028
Conc: 1.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



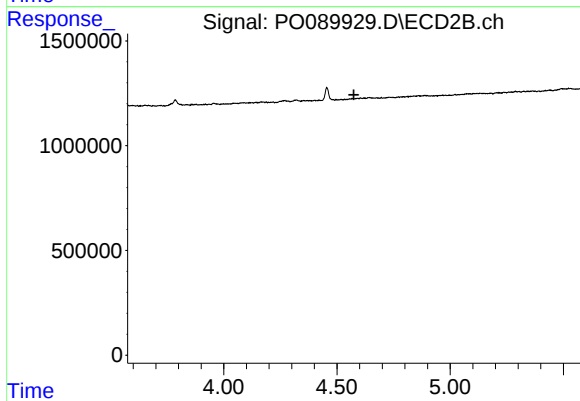
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.379 min
Response: 0
Conc: N.D.



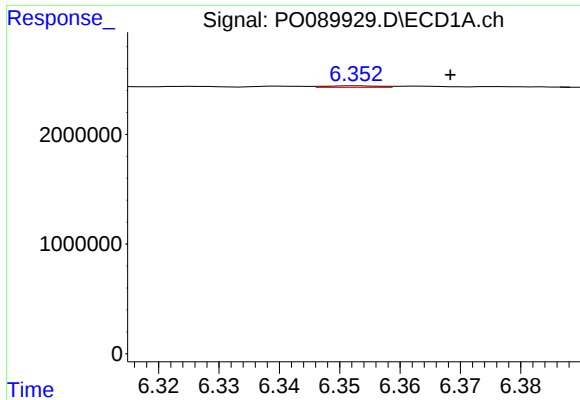
#21 AR-1248-1

R.T.: 5.420 min
Delta R.T.: -0.062 min
Response: 1417825
Conc: 22.02 ng/ml



#21 AR-1248-1

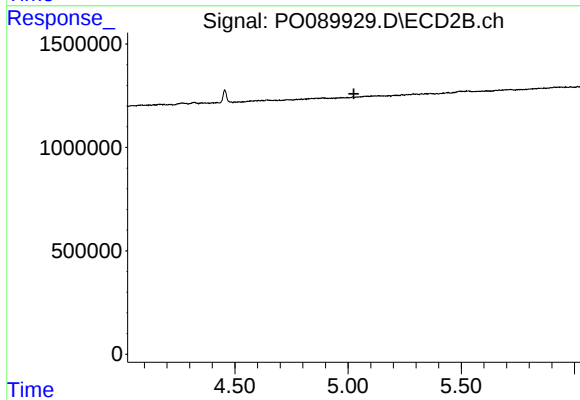
R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



#24 AR-1248-4

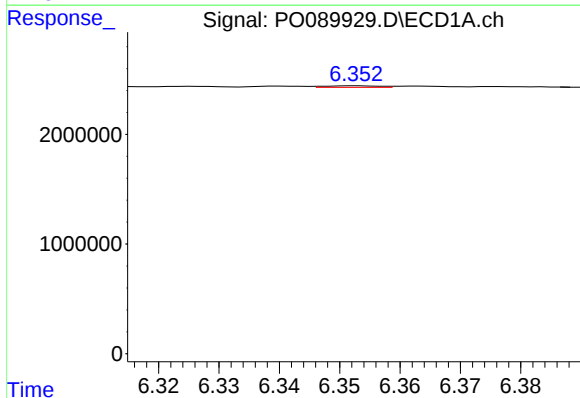
R.T.: 6.353 min
Delta R.T.: -0.016 min
Response: 88028
Conc: 0.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



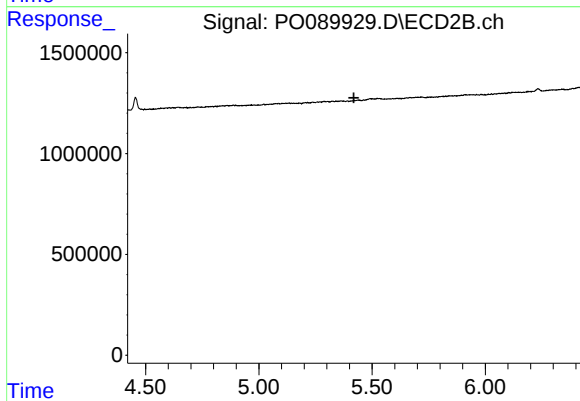
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



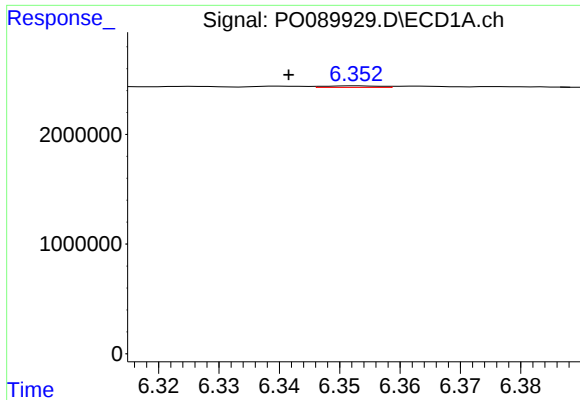
#25 AR-1248-5

R.T.: 6.353 min
Delta R.T.: -0.054 min
Response: 88028
Conc: 0.83 ng/ml



#25 AR-1248-5

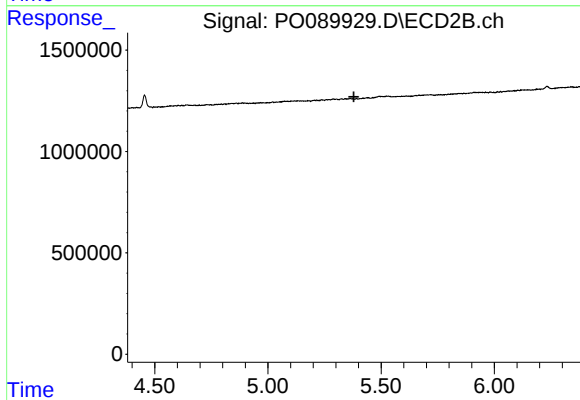
R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



#26 AR-1254-1

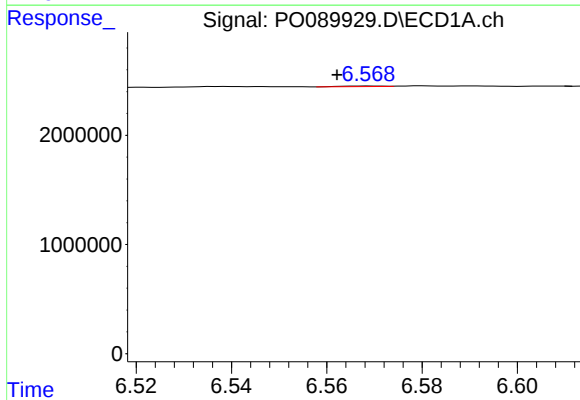
R.T.: 6.353 min
Delta R.T.: 0.011 min
Response: 88028
Conc: 0.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



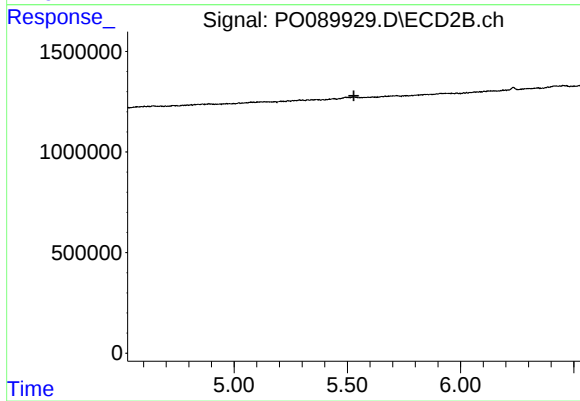
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.380 min
Response: 0
Conc: N.D.



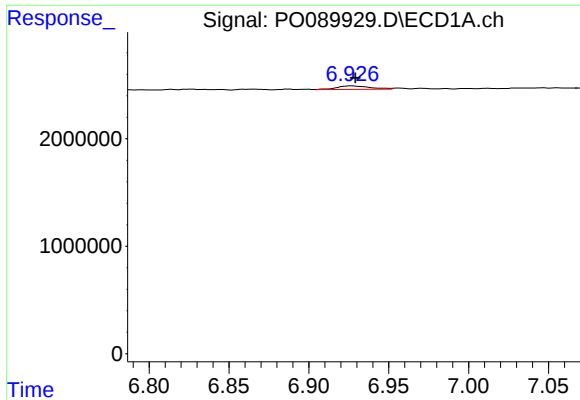
#27 AR-1254-2

R.T.: 6.569 min
Delta R.T.: 0.007 min
Response: 35442
Conc: 0.21 ng/ml



#27 AR-1254-2

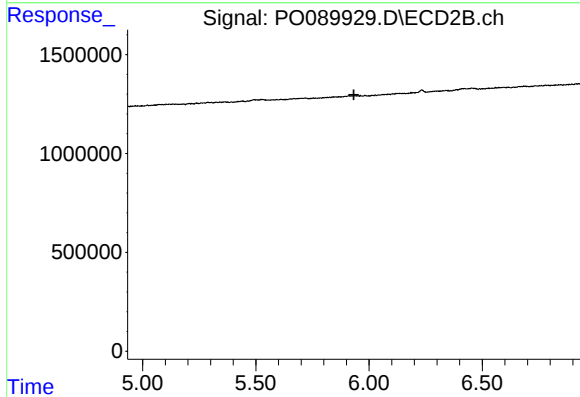
R.T.: 0.000 min
Exp R.T. : 5.529 min
Response: 0
Conc: N.D.



#28 AR-1254-3

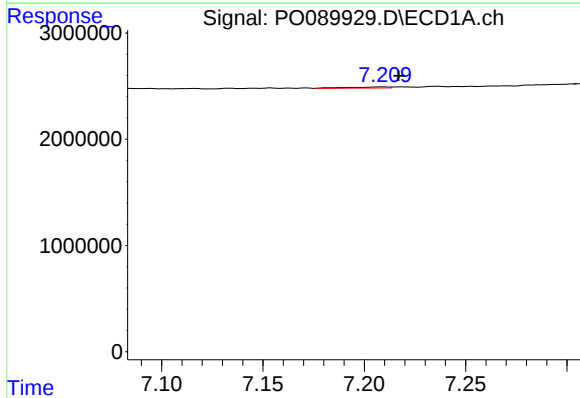
R.T.: 6.927 min
Delta R.T.: -0.002 min
Response: 465521
Conc: 2.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



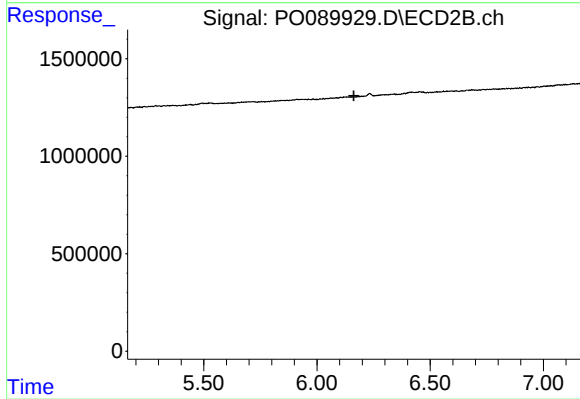
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.



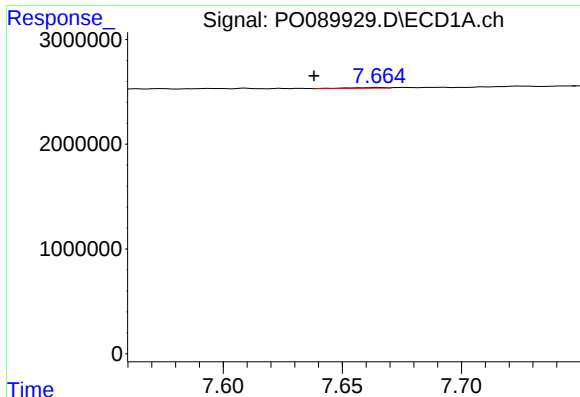
#29 AR-1254-4

R.T.: 7.209 min
Delta R.T.: -0.008 min
Response: 142036
Conc: 1.12 ng/ml



#29 AR-1254-4

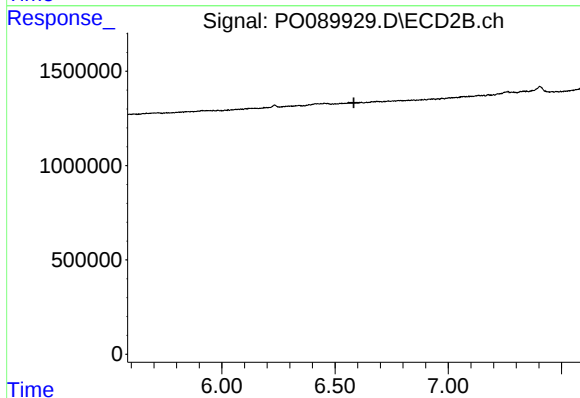
R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



#30 AR-1254-5

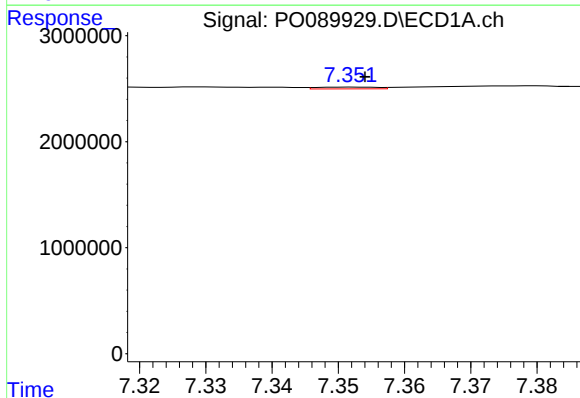
R.T.: 7.665 min
Delta R.T.: 0.027 min
Response: 67634
Conc: 0.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



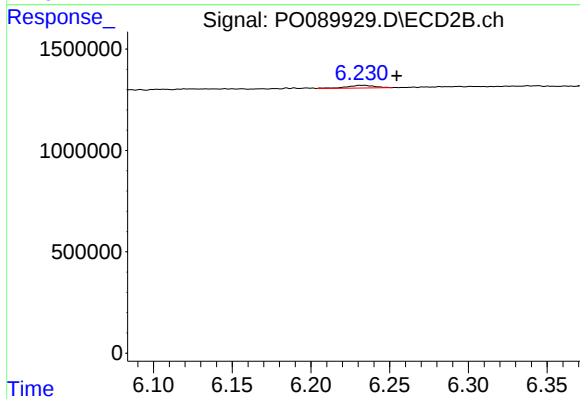
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



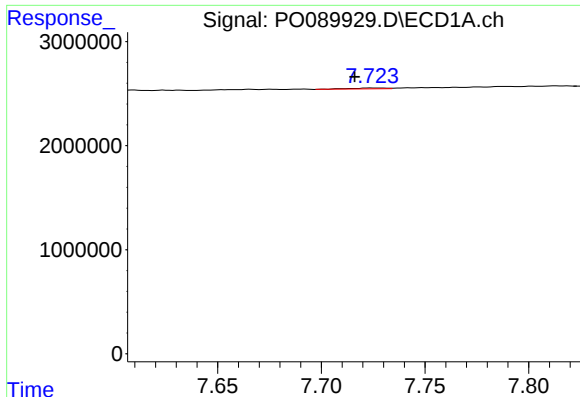
#32 AR-1260-2

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 104091
Conc: 0.66 ng/ml



#32 AR-1260-2

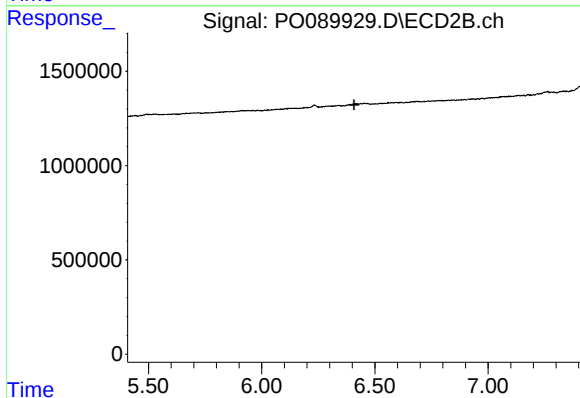
R.T.: 6.234 min
Delta R.T.: -0.020 min
Response: 161632
Conc: 2.52 ng/ml



#33 AR-1260-3

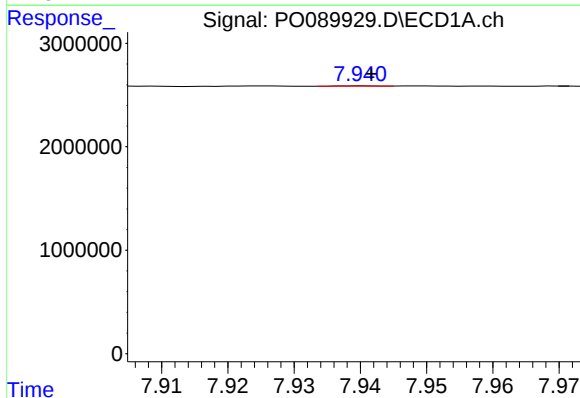
R.T.: 7.724 min
Delta R.T.: 0.008 min
Response: 104786
Conc: 0.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



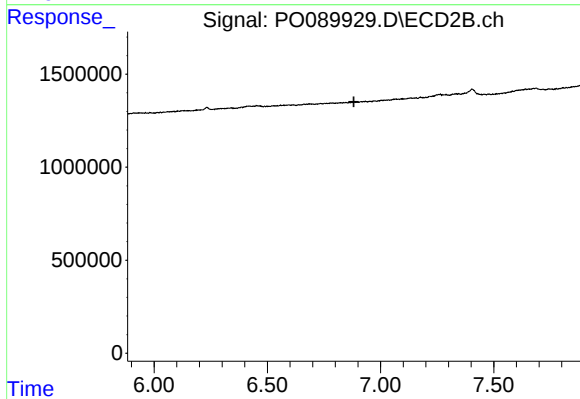
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.



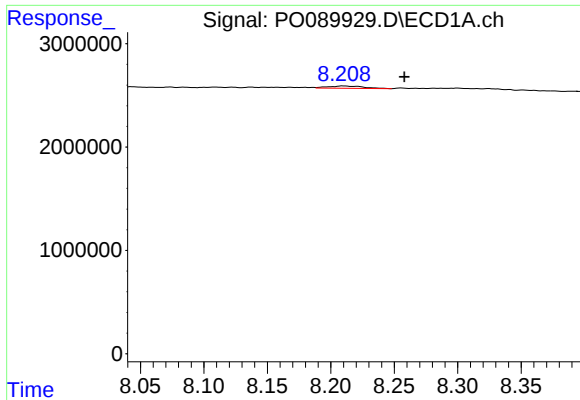
#34 AR-1260-4

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 13772
Conc: 0.11 ng/ml



#34 AR-1260-4

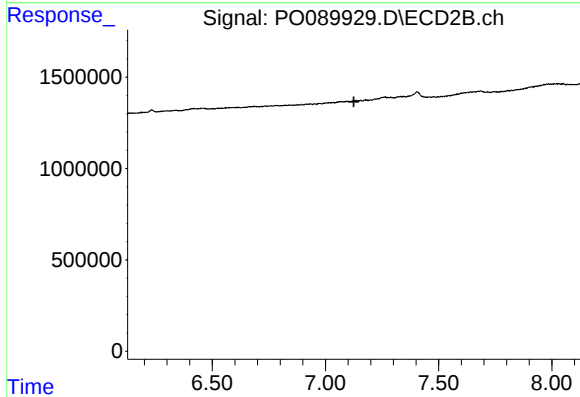
R.T.: 0.000 min
Exp R.T. : 6.882 min
Response: 0
Conc: N.D.



#35 AR-1260-5

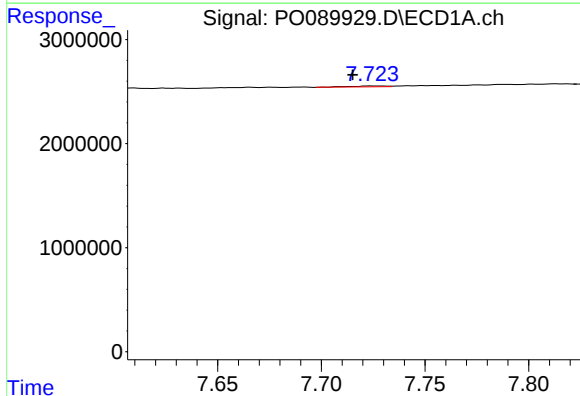
R.T.: 8.210 min
Delta R.T.: -0.048 min
Response: 440502
Conc: 1.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



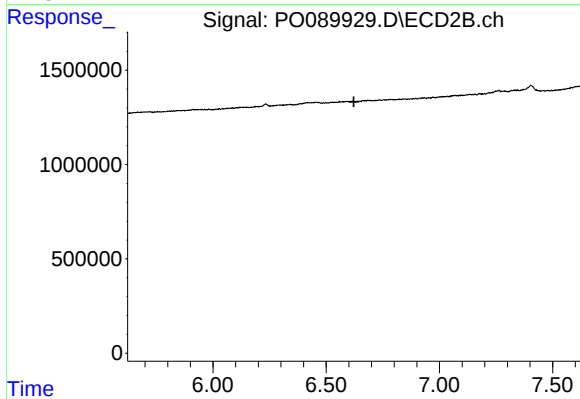
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.126 min
Response: 0
Conc: N.D.



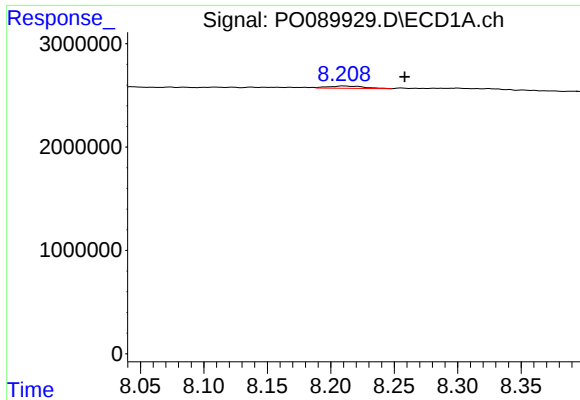
#36 AR-1262-1

R.T.: 7.724 min
Delta R.T.: 0.009 min
Response: 104786
Conc: 0.63 ng/ml



#36 AR-1262-1

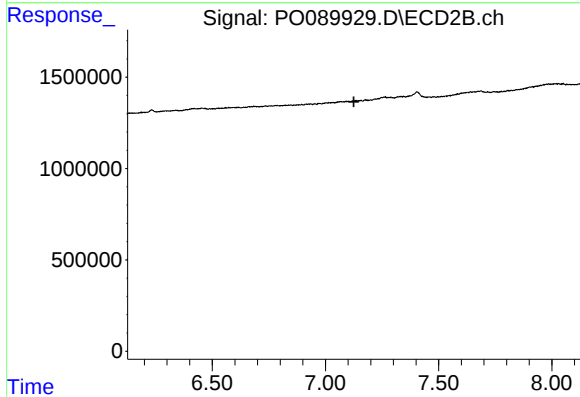
R.T.: 0.000 min
Exp R.T. : 6.622 min
Response: 0
Conc: N.D.



#37 AR-1262-2

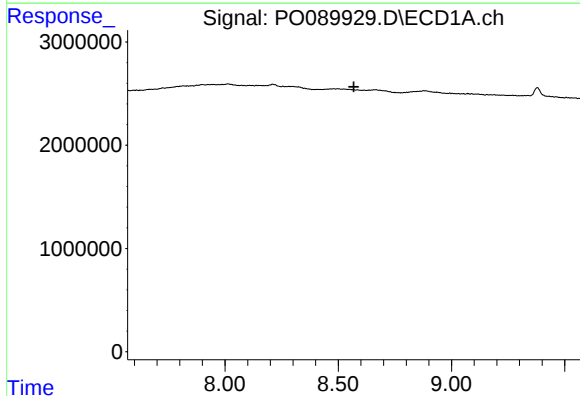
R.T.: 8.210 min
Delta R.T.: -0.049 min
Response: 440502
Conc: 1.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



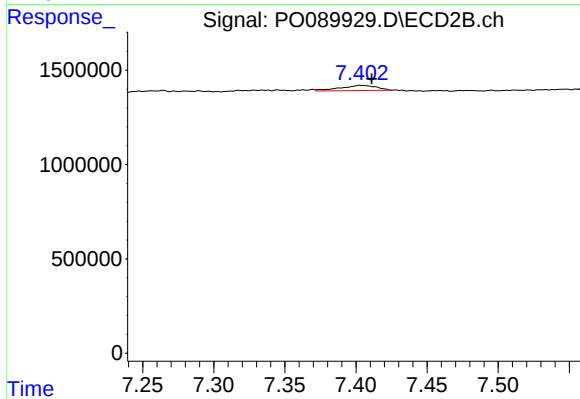
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



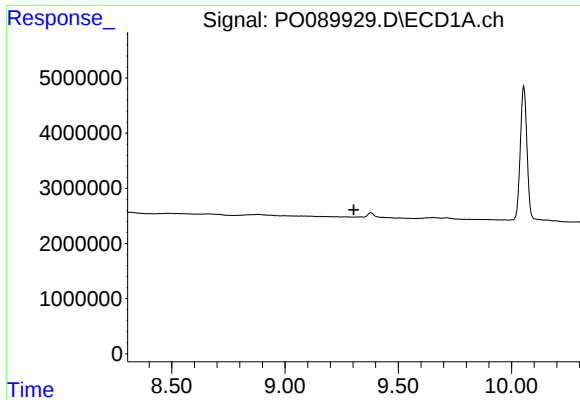
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.568 min
Response: 0
Conc: N.D.



#38 AR-1262-3

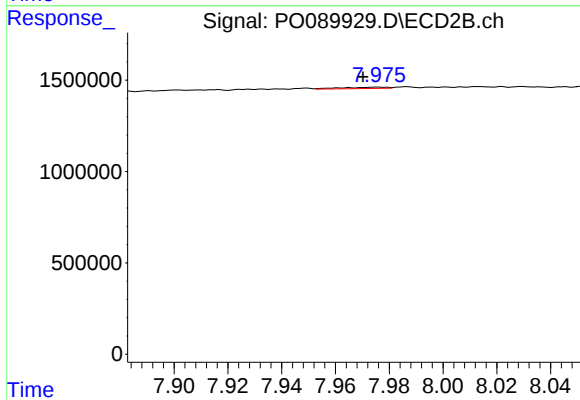
R.T.: 7.403 min
Delta R.T.: -0.008 min
Response: 487021
Conc: 9.39 ng/ml



#40 AR-1262-5

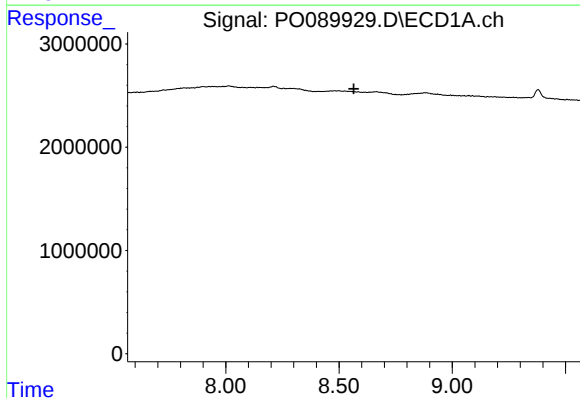
R.T.: 0.000 min
Exp R.T.: 9.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



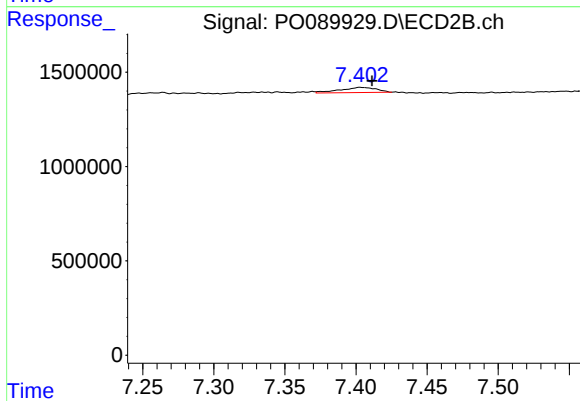
#40 AR-1262-5

R.T.: 7.976 min
Delta R.T.: 0.006 min
Response: 85117
Conc: 1.94 ng/ml



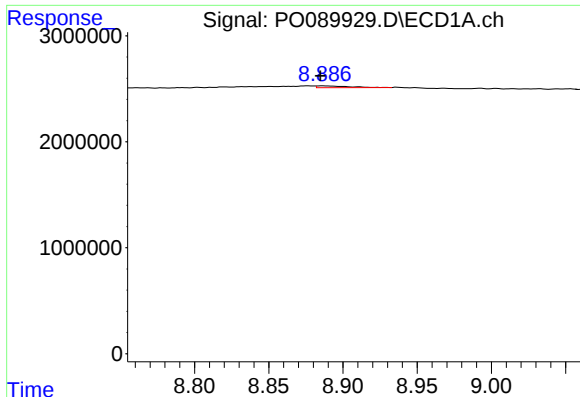
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.565 min
Response: 0
Conc: N.D.



#41 AR-1268-1

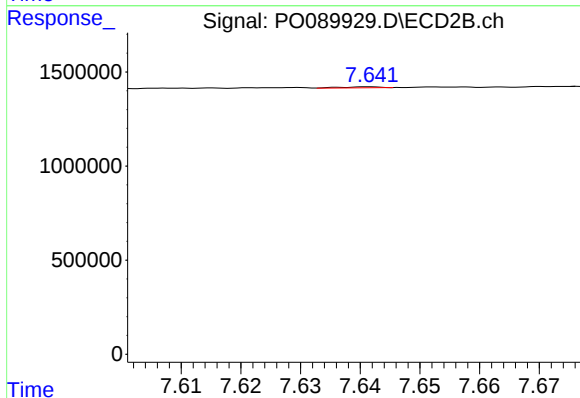
R.T.: 7.403 min
Delta R.T.: -0.008 min
Response: 487021
Conc: 3.40 ng/ml



#43 AR-1268-3

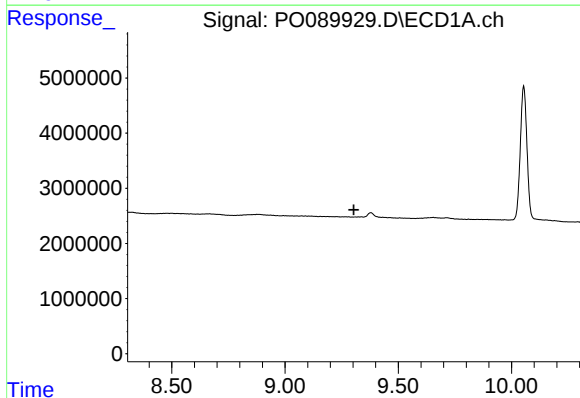
R.T.: 8.887 min
Delta R.T.: 0.002 min
Response: 237352
Conc: 0.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



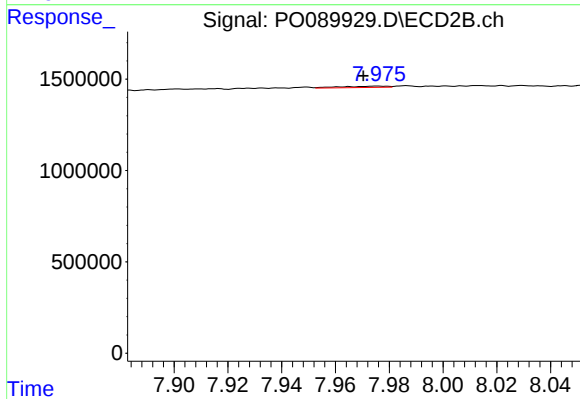
#43 AR-1268-3

R.T.: 7.641 min
Delta R.T.: -0.042 min
Response: 25101
Conc: 0.23 ng/ml



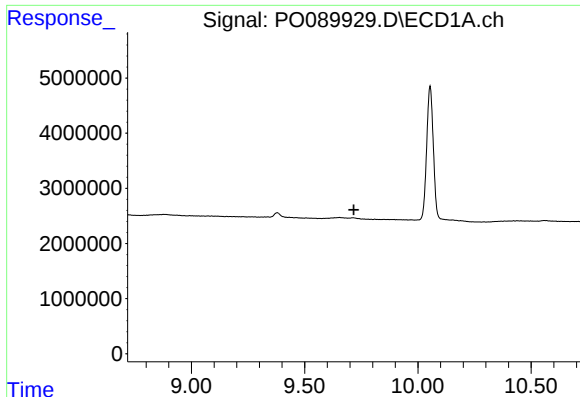
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.304 min
Response: 0
Conc: N.D.



#44 AR-1268-4

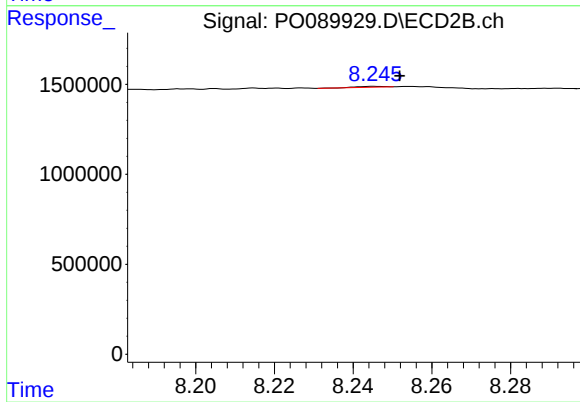
R.T.: 7.976 min
Delta R.T.: 0.005 min
Response: 85117
Conc: 1.78 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.245 min
Delta R.T.: -0.007 min
Response: 23272
Conc: 0.07 ng/ml