

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112222\
 Data File : P0090892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 22:53
 Operator : YP/AJ
 Sample : N5733-25 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

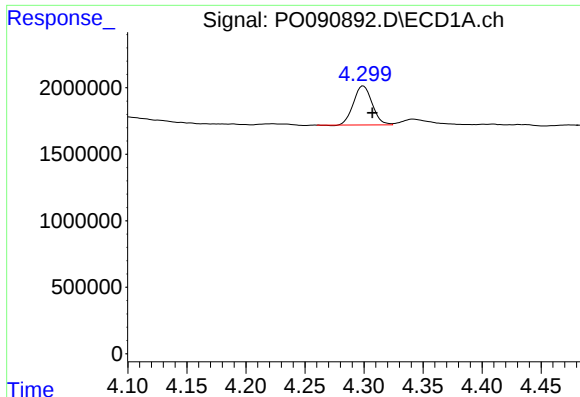
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 04:50:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.299	3.478	3237280	1420400	1.007	1.336 #
2)	SA Decachlor...	10.048	8.481	3863740	1355580	1.577	1.316
Target Compounds							
3)	L1 AR-1016-1	5.413f	0.000	400121	0	3.762	N.D. #
8)	L2 AR-1221-1	0.000	3.641f	0	106841	N.D.	7.997 #
16)	L4 AR-1242-1	5.413f	0.000	400121	0	4.836	N.D. #
21)	L5 AR-1248-1	5.413f	0.000	400121	0	6.326	N.D. #
26)	L6 AR-1254-1	6.296f	0.000	67702	0	0.584	N.D. #
27)	L6 AR-1254-2	6.554	0.000	175968	0	1.012	N.D. #
28)	L6 AR-1254-3	6.925	0.000	885214	0	5.099	N.D. #
29)	L6 AR-1254-4	7.224	6.131	177454	56939	1.392	1.146
30)	L6 AR-1254-5	7.660	0.000	111689	0	0.793	N.D. #
31)	L7 AR-1260-1	7.089	6.109f	430042	301901	3.068	5.015 #
32)	L7 AR-1260-2	7.382	6.219	673696	128058	4.164	1.773 #
33)	L7 AR-1260-3	7.710	0.000	403297	0	3.839	N.D. #
34)	L7 AR-1260-4	7.951	0.000	35236	0	0.285	N.D. #
35)	L7 AR-1260-5	8.252	0.000	938384	0	4.124	N.D. #
36)	L8 AR-1262-1	7.710	0.000	403297	0	2.433	N.D. #
37)	L8 AR-1262-2	8.252	0.000	938384	0	3.340	N.D. #
38)	L8 AR-1262-3	8.565	0.000	732365	0	3.730	N.D. #
39)	L8 AR-1262-4	8.652	0.000	771243	0	7.926	N.D. #
41)	L9 AR-1268-1	8.565	0.000	732365	0	2.101	N.D. #
42)	L9 AR-1268-2	8.652	0.000	771243	0	2.472	N.D. #
43)	L9 AR-1268-3	8.849	0.000	21434	0	0.080	N.D. #

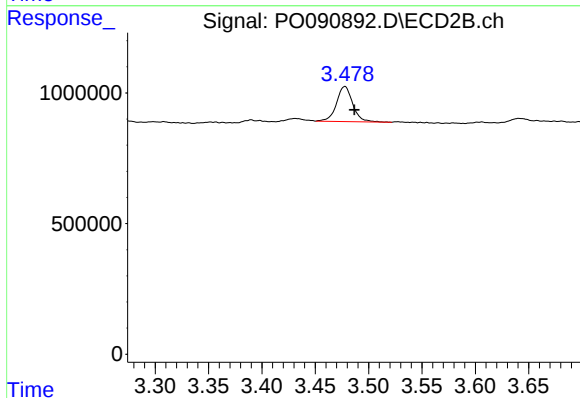
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

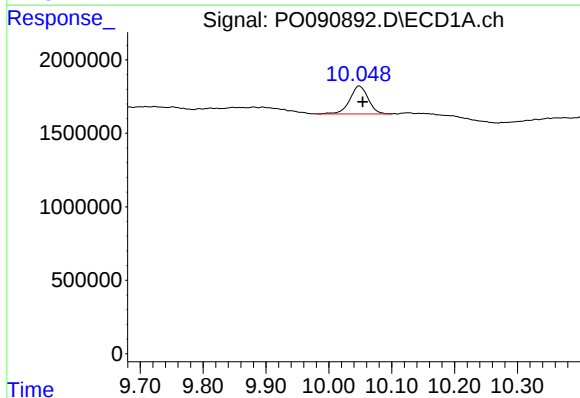
R.T.: 4.299 min
Delta R.T.: -0.008 min
Response: 3237280
Conc: 1.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



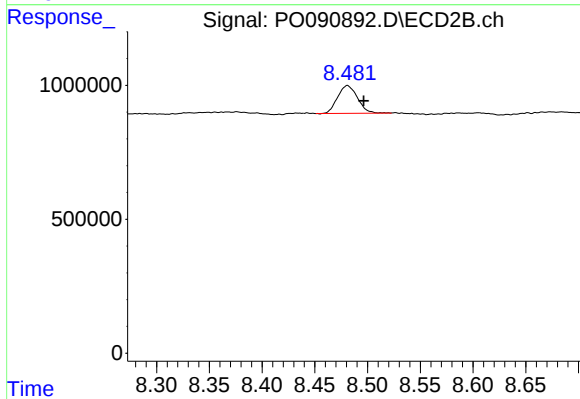
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.009 min
Response: 1420400
Conc: 1.34 ng/ml



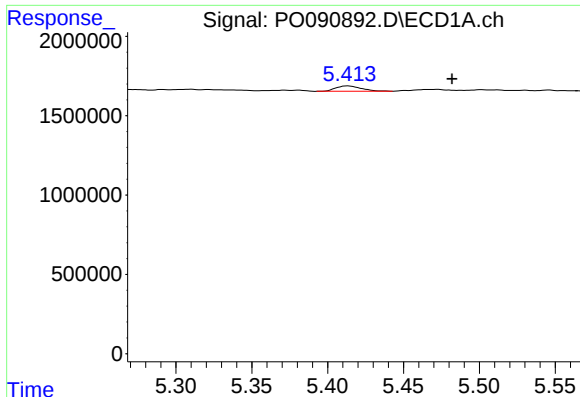
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.006 min
Response: 3863740
Conc: 1.58 ng/ml



#2 Decachlorobiphenyl

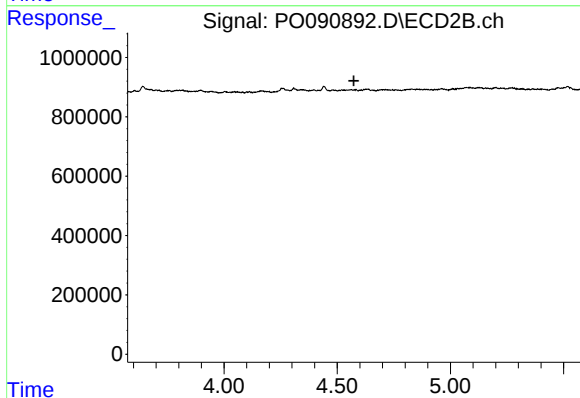
R.T.: 8.481 min
Delta R.T.: -0.015 min
Response: 1355580
Conc: 1.32 ng/ml



#3 AR-1016-1

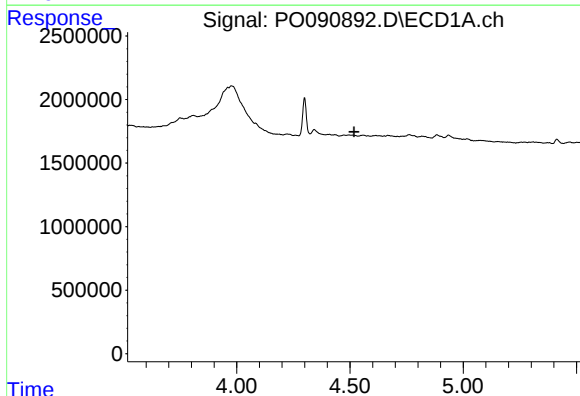
R.T.: 5.413 min
Delta R.T.: -0.069 min
Response: 400121
Conc: 3.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



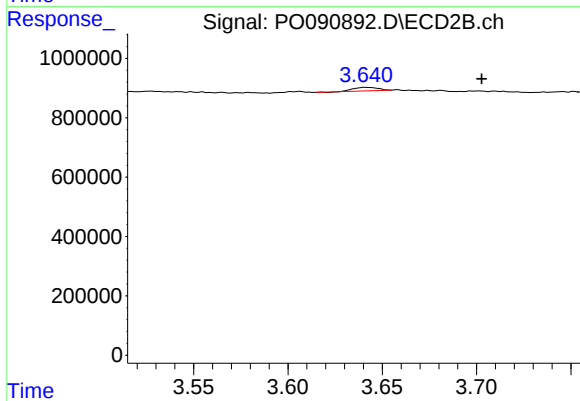
#3 AR-1016-1

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



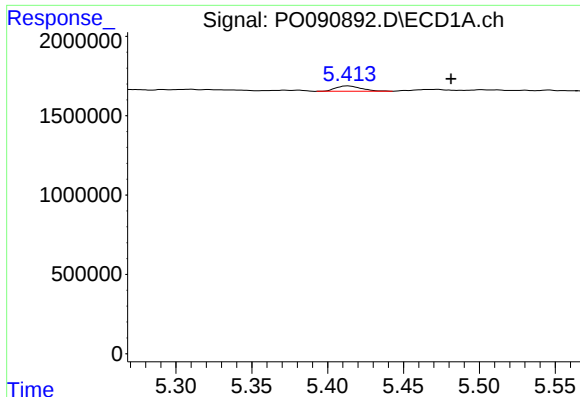
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.518 min
Response: 0
Conc: N.D.



#8 AR-1221-1

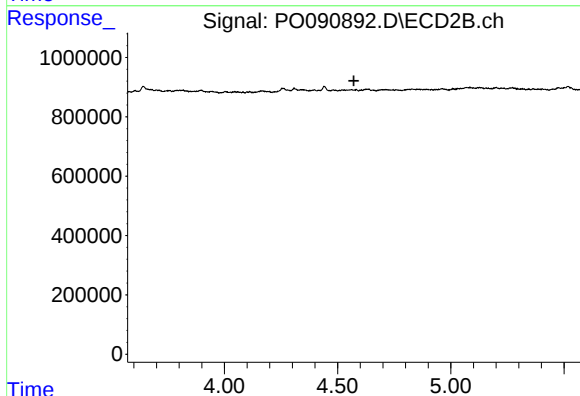
R.T.: 3.641 min
Delta R.T.: -0.062 min
Response: 106841
Conc: 8.00 ng/ml



#16 AR-1242-1

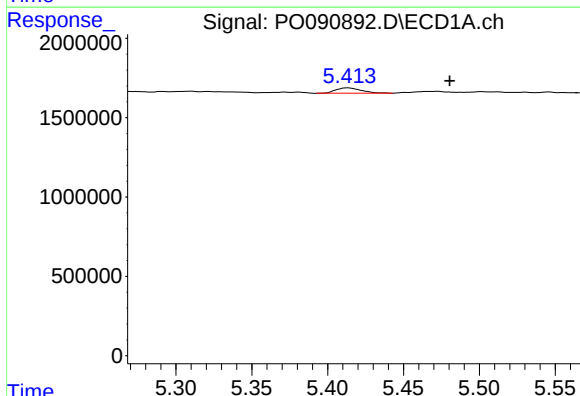
R.T.: 5.413 min
Delta R.T.: -0.068 min
Response: 400121
Conc: 4.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



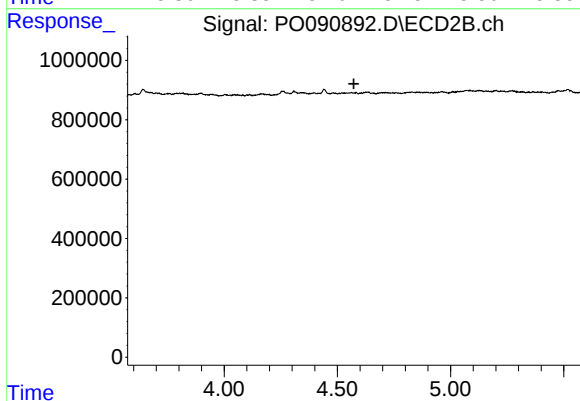
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



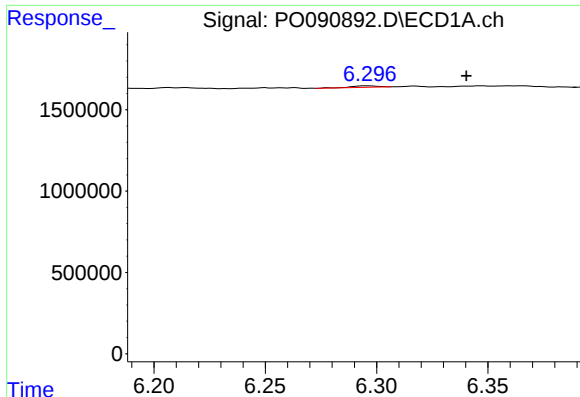
#21 AR-1248-1

R.T.: 5.413 min
Delta R.T.: -0.067 min
Response: 400121
Conc: 6.33 ng/ml



#21 AR-1248-1

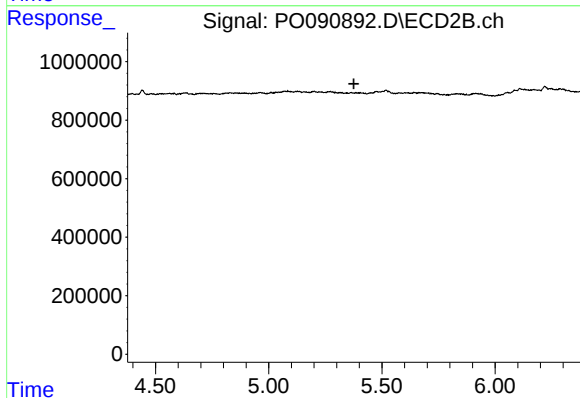
R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#26 AR-1254-1

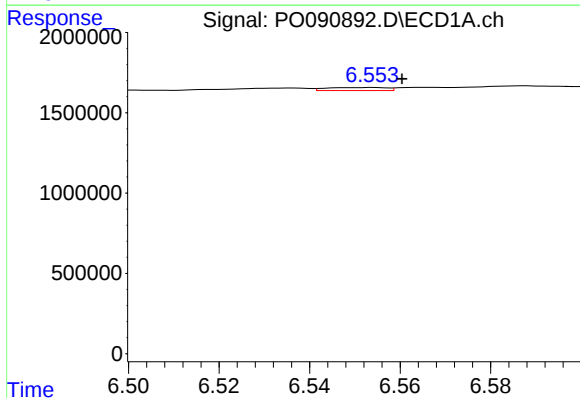
R.T.: 6.296 min
Delta R.T.: -0.045 min
Response: 67702
Conc: 0.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



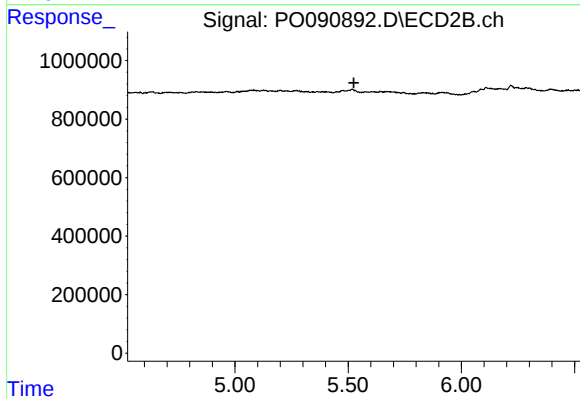
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



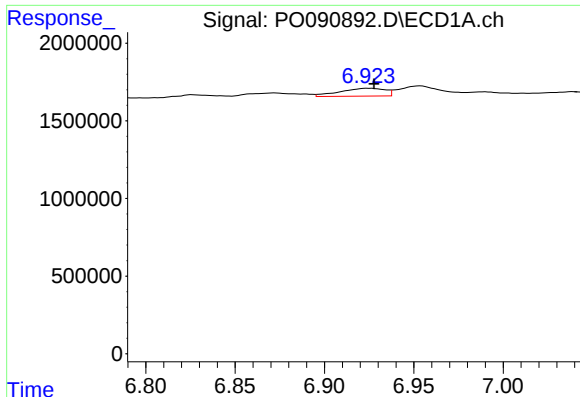
#27 AR-1254-2

R.T.: 6.554 min
Delta R.T.: -0.007 min
Response: 175968
Conc: 1.01 ng/ml



#27 AR-1254-2

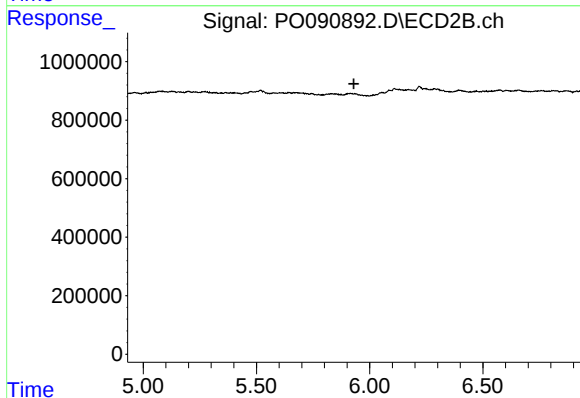
R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



#28 AR-1254-3

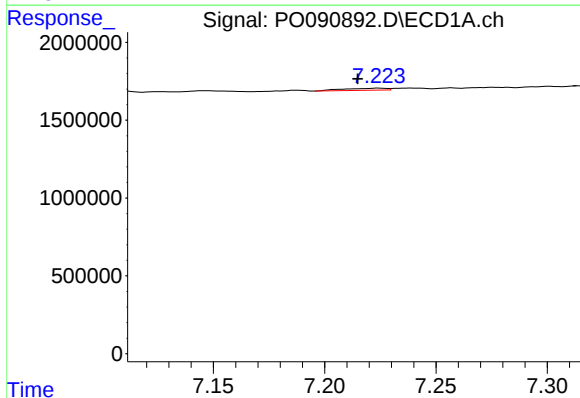
R.T.: 6.925 min
Delta R.T.: -0.003 min
Response: 885214
Conc: 5.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



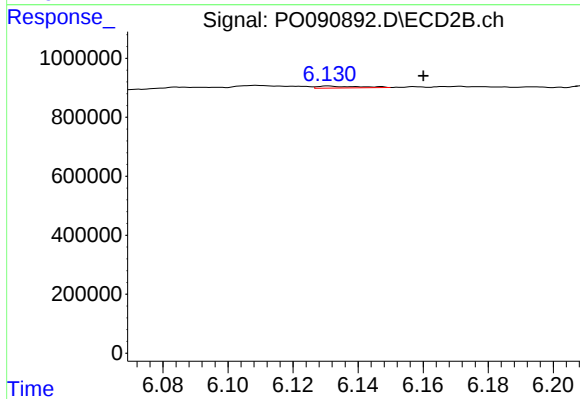
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



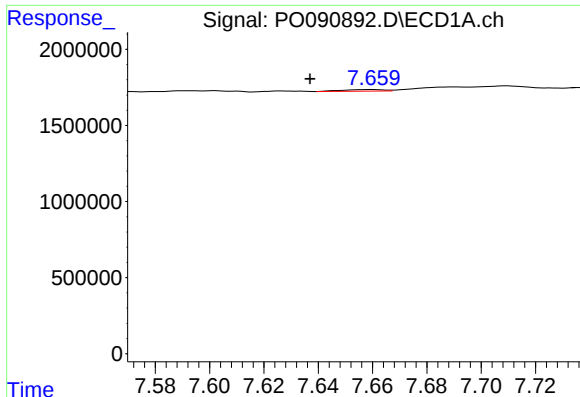
#29 AR-1254-4

R.T.: 7.224 min
Delta R.T.: 0.010 min
Response: 177454
Conc: 1.39 ng/ml



#29 AR-1254-4

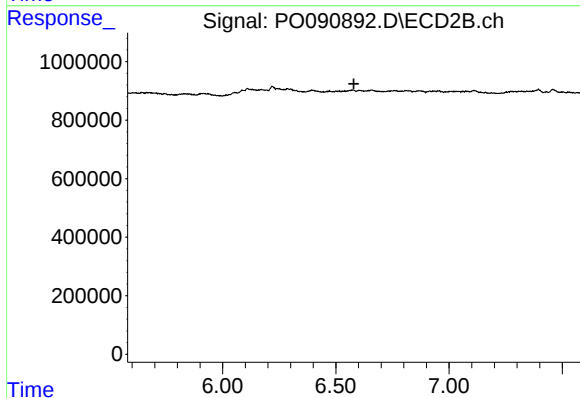
R.T.: 6.131 min
Delta R.T.: -0.029 min
Response: 56939
Conc: 1.15 ng/ml



#30 AR-1254-5

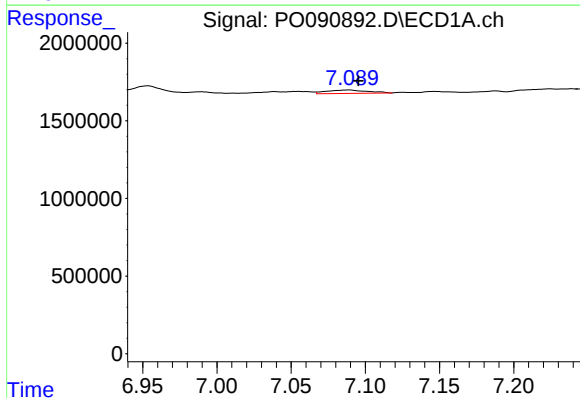
R.T.: 7.660 min
Delta R.T.: 0.023 min
Response: 111689
Conc: 0.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



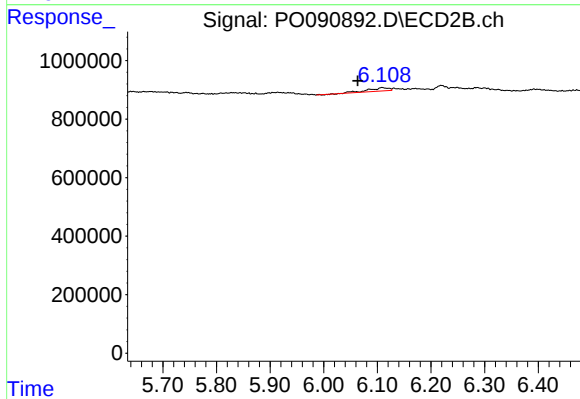
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



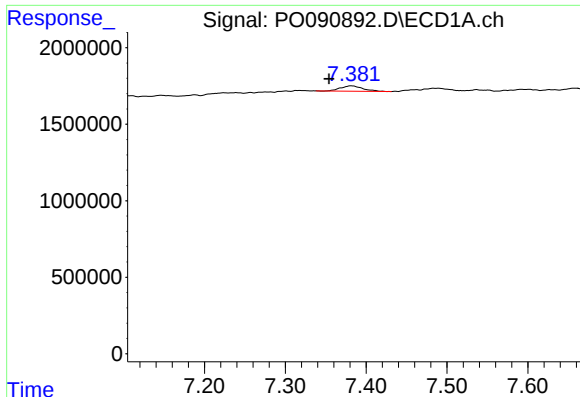
#31 AR-1260-1

R.T.: 7.089 min
Delta R.T.: -0.006 min
Response: 430042
Conc: 3.07 ng/ml



#31 AR-1260-1

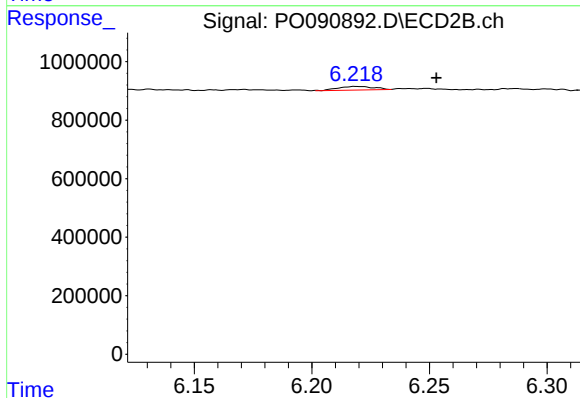
R.T.: 6.109 min
Delta R.T.: 0.045 min
Response: 301901
Conc: 5.01 ng/ml



#32 AR-1260-2

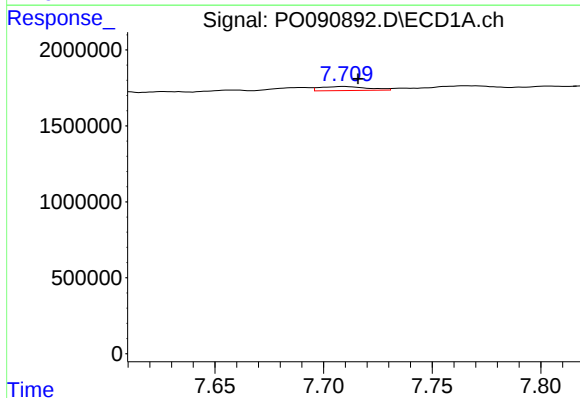
R.T.: 7.382 min
Delta R.T.: 0.028 min
Response: 673696
Conc: 4.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



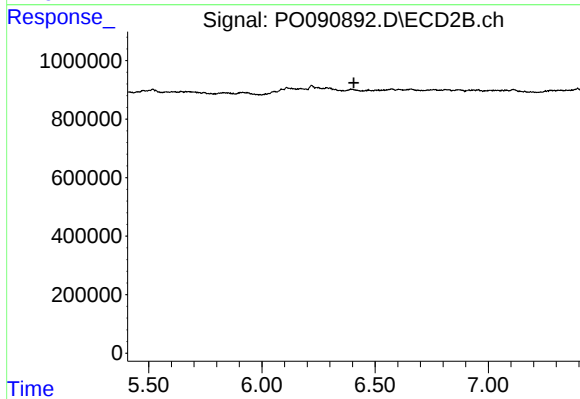
#32 AR-1260-2

R.T.: 6.219 min
Delta R.T.: -0.034 min
Response: 128058
Conc: 1.77 ng/ml



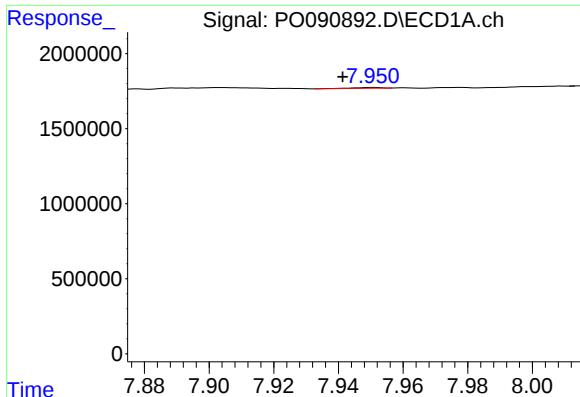
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.006 min
Response: 403297
Conc: 3.84 ng/ml



#33 AR-1260-3

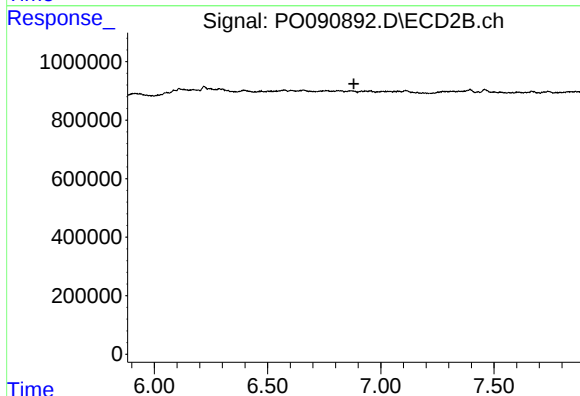
R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#34 AR-1260-4

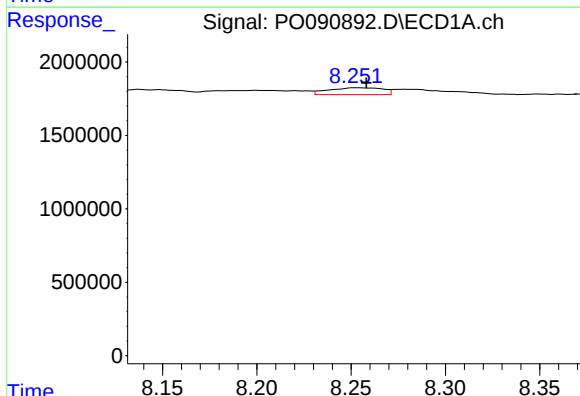
R.T.: 7.951 min
Delta R.T.: 0.009 min
Response: 35236
Conc: 0.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



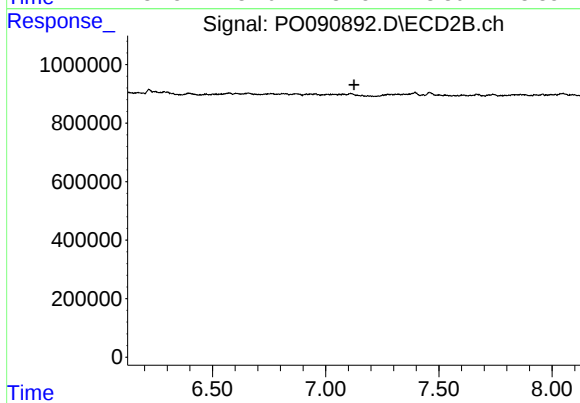
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



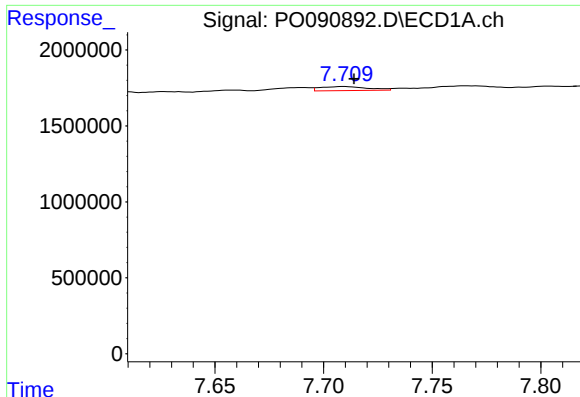
#35 AR-1260-5

R.T.: 8.252 min
Delta R.T.: -0.006 min
Response: 938384
Conc: 4.12 ng/ml



#35 AR-1260-5

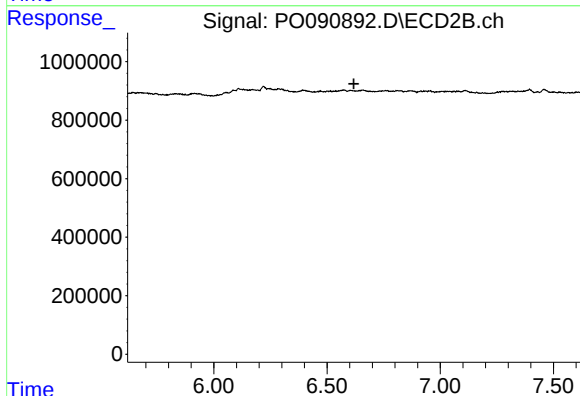
R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



#36 AR-1262-1

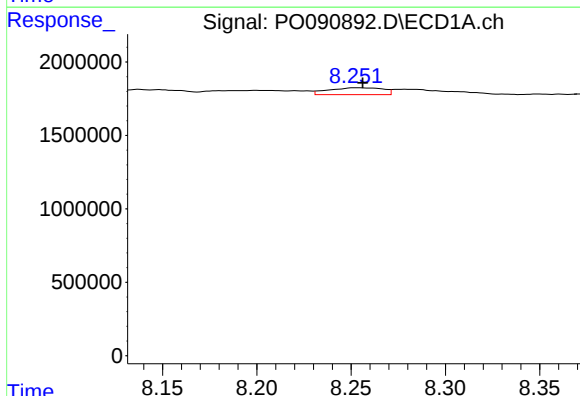
R.T.: 7.710 min
Delta R.T.: -0.004 min
Response: 403297
Conc: 2.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



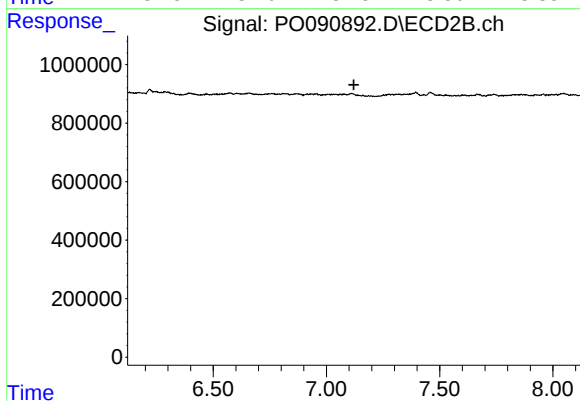
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



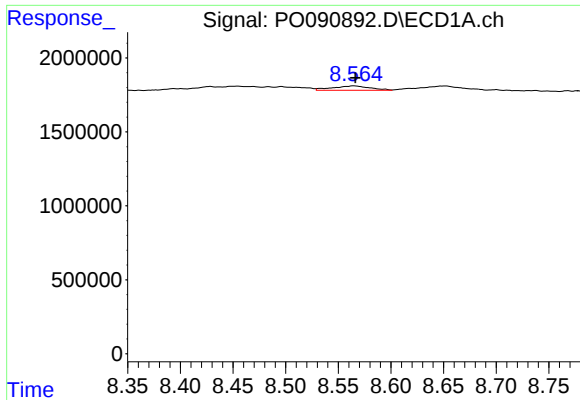
#37 AR-1262-2

R.T.: 8.252 min
Delta R.T.: -0.004 min
Response: 938384
Conc: 3.34 ng/ml



#37 AR-1262-2

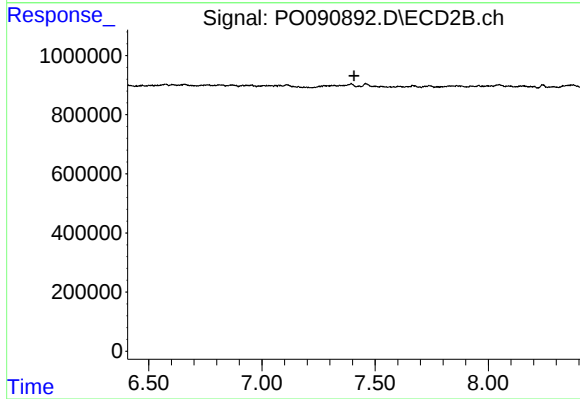
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#38 AR-1262-3

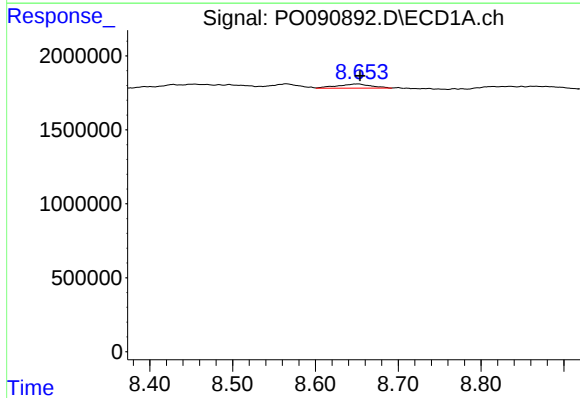
R.T.: 8.565 min
Delta R.T.: -0.001 min
Response: 732365
Conc: 3.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



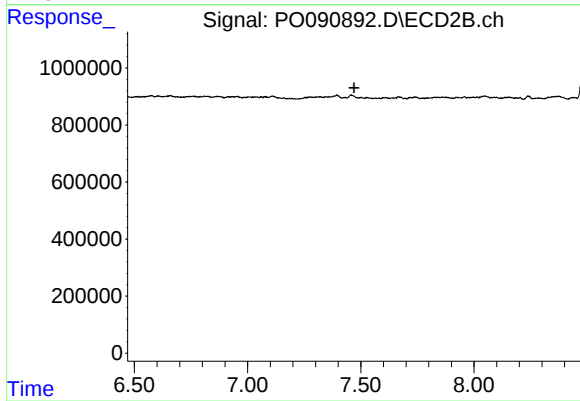
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.407 min
Response: 0
Conc: N.D.



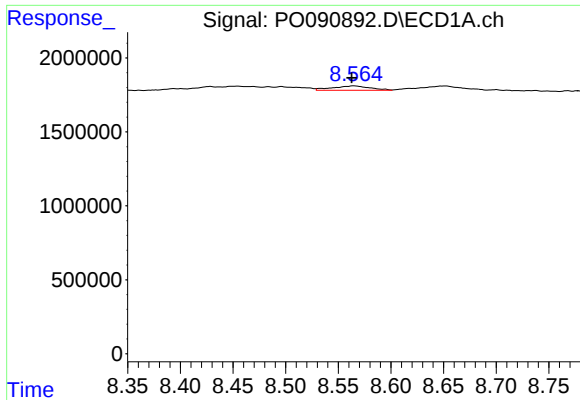
#39 AR-1262-4

R.T.: 8.652 min
Delta R.T.: -0.002 min
Response: 771243
Conc: 7.93 ng/ml



#39 AR-1262-4

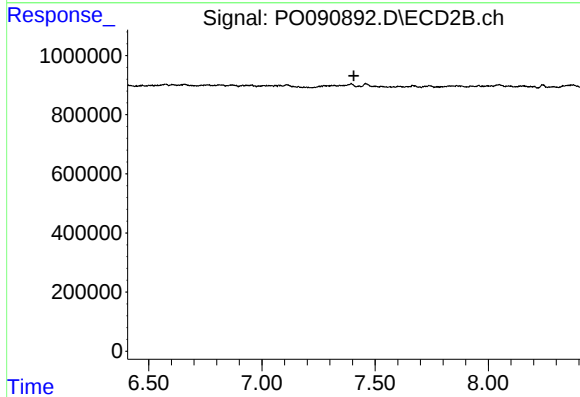
R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.



#41 AR-1268-1

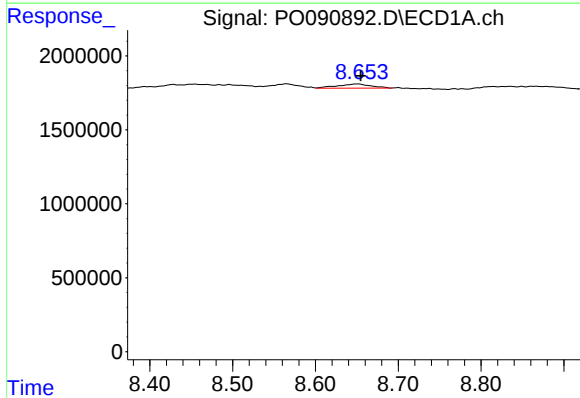
R.T.: 8.565 min
Delta R.T.: 0.002 min
Response: 732365
Conc: 2.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



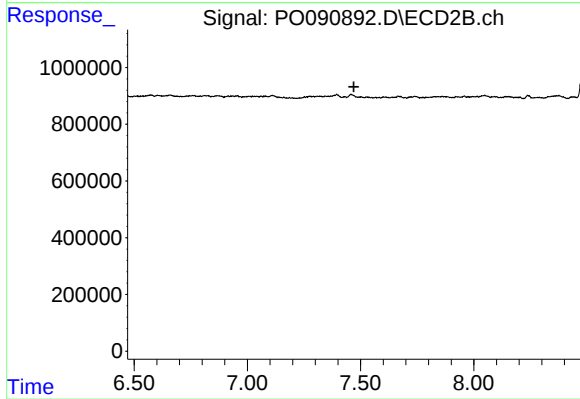
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.406 min
Response: 0
Conc: N.D.



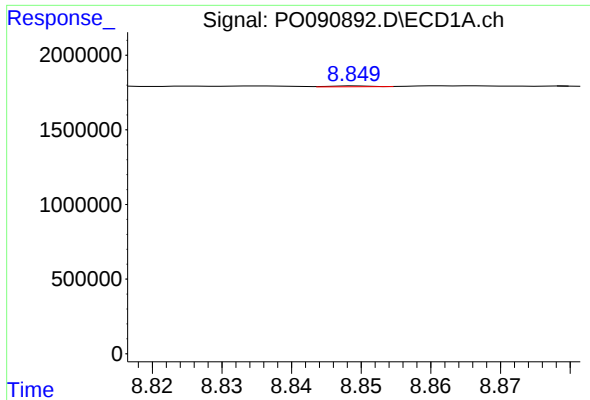
#42 AR-1268-2

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 771243
Conc: 2.47 ng/ml



#42 AR-1268-2

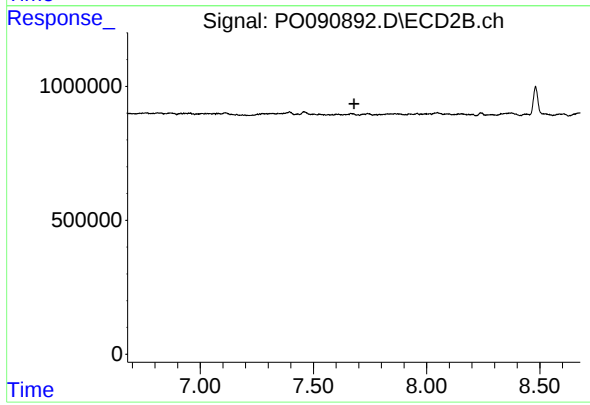
R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.849 min
Delta R.T.: -0.033 min
Response: 21434
Conc: 0.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.