

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011623\
 Data File : P0092030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 11:20
 Operator : YP/AJ
 Sample : 01133-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 20:26:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 2023
 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...	4.445	3.646	23118675	11253083	8.289	8.105
2)	SA Decachlor...	10.359	8.700	19747474	10715513	10.087	12.085
Target Compounds							
3)	L1 AR-1016-1	5.567f	4.694f	858192	213908	10.097	4.900 #
4)	L1 AR-1016-2	0.000	4.694f	0	213908	N.D.	3.398 #
5)	L1 AR-1016-3	0.000	4.936	0	429563	N.D.	12.812 #
6)	L1 AR-1016-4	0.000	4.936f	0	429563	N.D.	14.461 #
7)	L1 AR-1016-5	0.000	5.178	0	704143	N.D.	19.106 #
12)	L3 AR-1232-2	0.000	4.694f	0	213908	N.D.	7.391 #
13)	L3 AR-1232-3	0.000	4.936	0	429563	N.D.	28.460 #
15)	L3 AR-1232-5	0.000	5.178	0	704143	N.D.	43.058 #
16)	L4 AR-1242-1	5.567f	4.694f	858192	213908	12.026	5.730 #
17)	L4 AR-1242-2	0.000	4.694f	0	213908	N.D.	4.025 #
18)	L4 AR-1242-3	0.000	4.936	0	429563	N.D.	15.013 #
21)	L5 AR-1248-1	5.567f	4.694f	858192	213908	15.680	7.501 #
22)	L5 AR-1248-2	0.000	4.936f	0	429563	N.D.	9.685 #
24)	L5 AR-1248-4	0.000	5.178	0	704143	N.D.	13.504 #
32)	L7 AR-1260-2	7.472f	0.000	1147264	0	8.931	N.D. #
33)	L7 AR-1260-3	0.000	6.579	0	459269	N.D.	6.421 #
35)	L7 AR-1260-5	0.000	7.300	0	162595	N.D.	1.449 #
37)	L8 AR-1262-2	0.000	7.300	0	162595	N.D.	1.404 #
38)	L8 AR-1262-3	0.000	7.590	0	516835	N.D.	11.558 #
39)	L8 AR-1262-4	0.000	7.645	0	43745	N.D.	0.527 #
40)	L8 AR-1262-5	0.000	8.149	0	440687	N.D.	12.095 #
41)	L9 AR-1268-1	0.000	7.590	0	516835	N.D.	3.391 #
42)	L9 AR-1268-2	0.000	7.645	0	43745	N.D.	0.320 #
44)	L9 AR-1268-4	0.000	8.149	0	440687	N.D.	9.305 #
45)	L9 AR-1268-5	0.000	8.423	0	2020067	N.D.	5.419 #

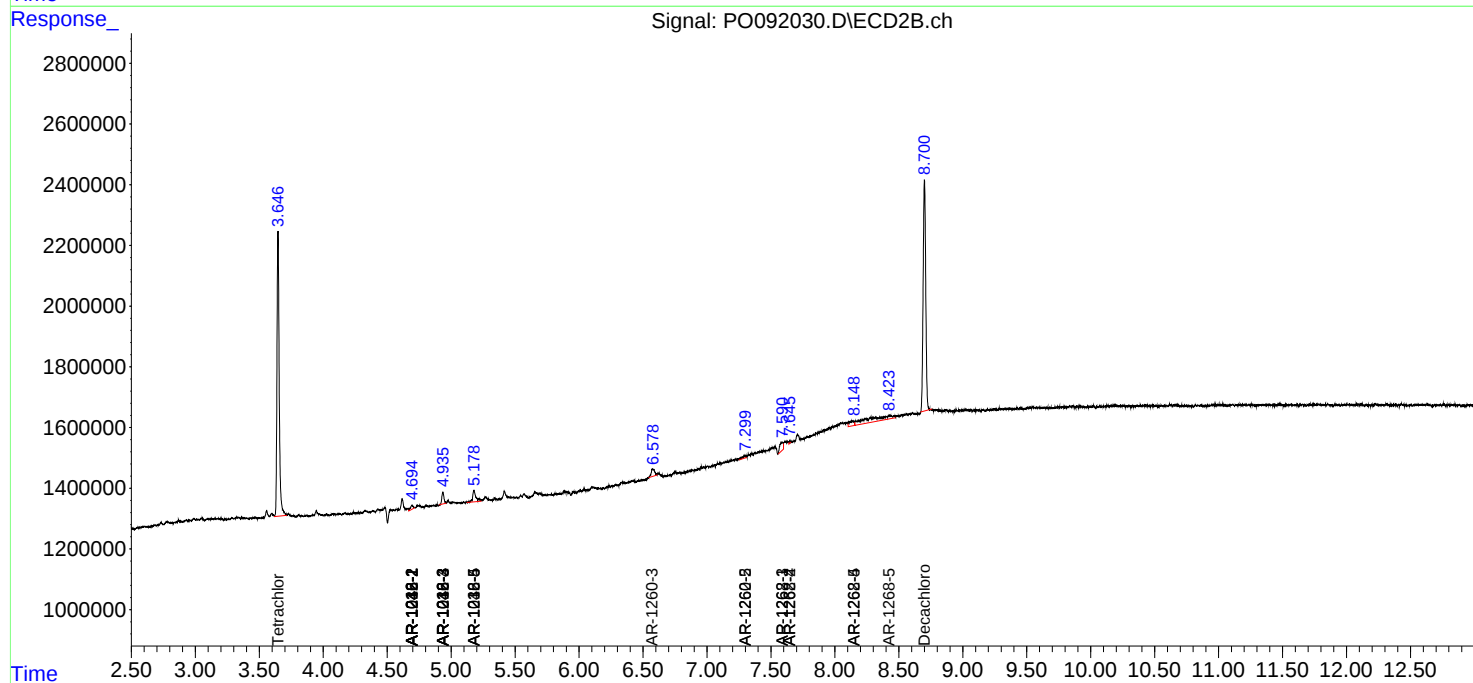
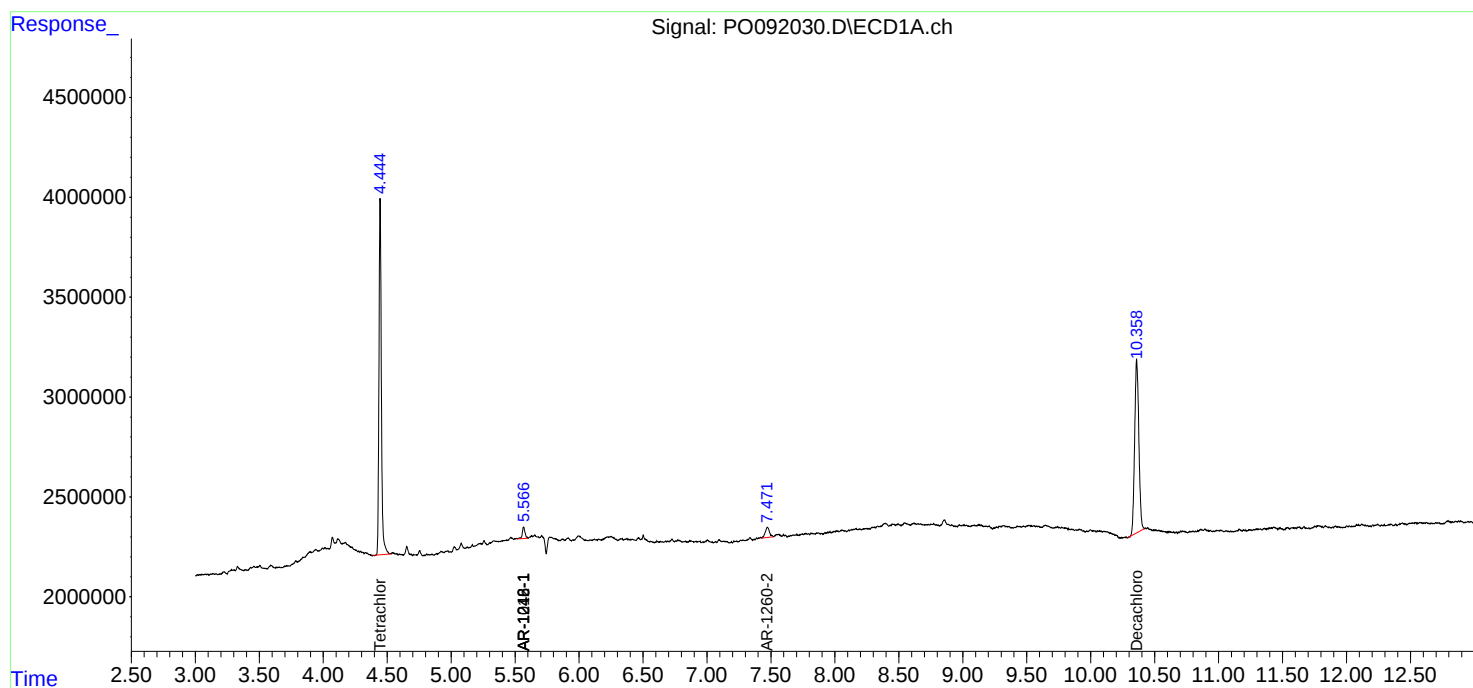
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

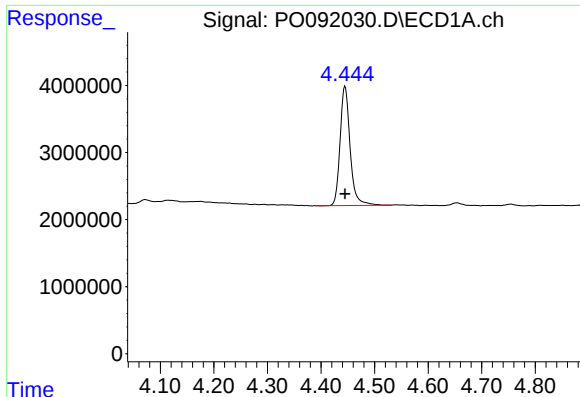
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011623\
Data File : PO092030.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2023 11:20
Operator : YP/AJ
Sample : 01133-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 20:26:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 2023
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

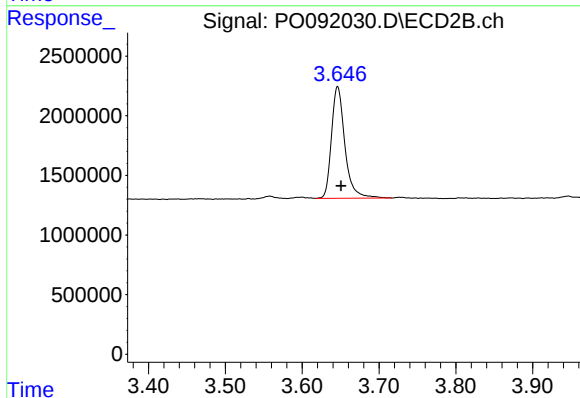




#1 Tetrachloro-m-xylene

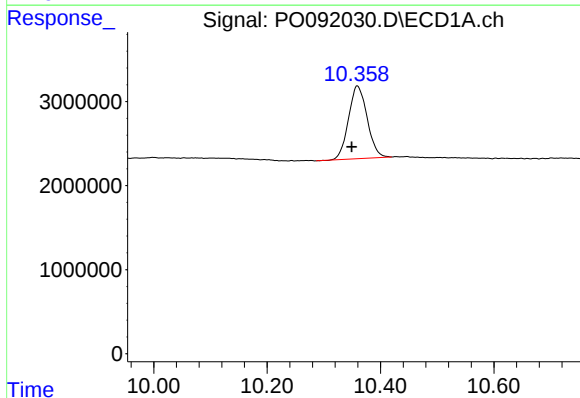
R.T.: 4.445 min
Delta R.T.: 0.000 min
Response: 23118675
Conc: 8.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



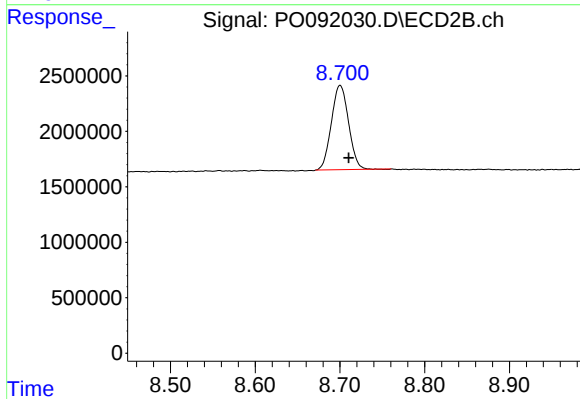
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.004 min
Response: 11253083
Conc: 8.11 ng/ml



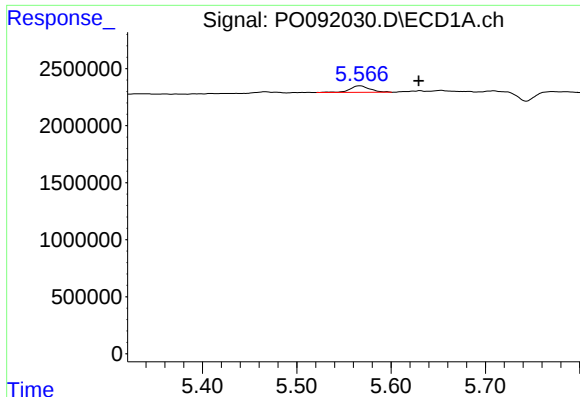
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: 0.010 min
Response: 19747474
Conc: 10.09 ng/ml



#2 Decachlorobiphenyl

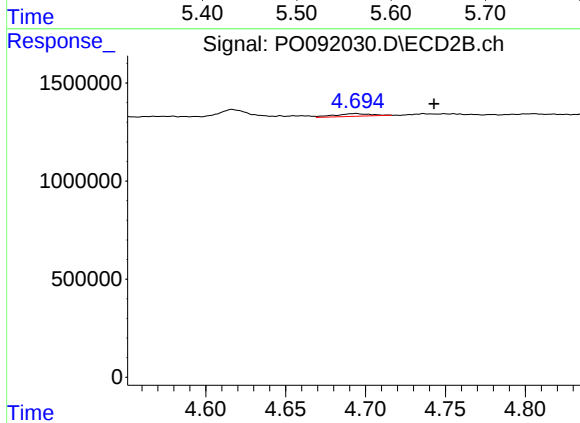
R.T.: 8.700 min
Delta R.T.: -0.010 min
Response: 10715513
Conc: 12.08 ng/ml



#3 AR-1016-1

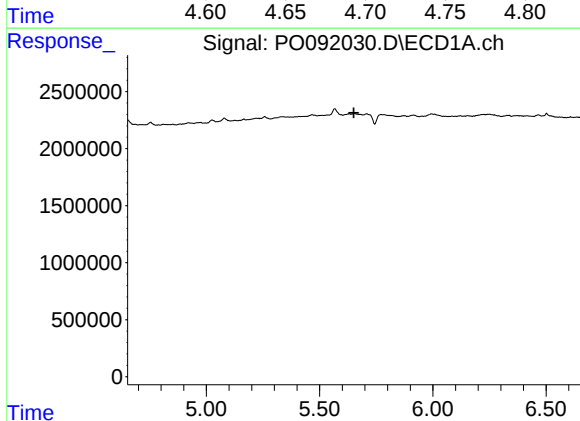
R.T.: 5.567 min
Delta R.T.: -0.063 min
Response: 858192
Conc: 10.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



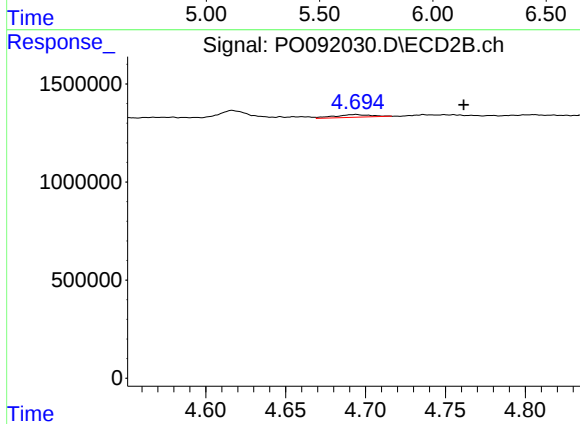
#3 AR-1016-1

R.T.: 4.694 min
Delta R.T.: -0.049 min
Response: 213908
Conc: 4.90 ng/ml



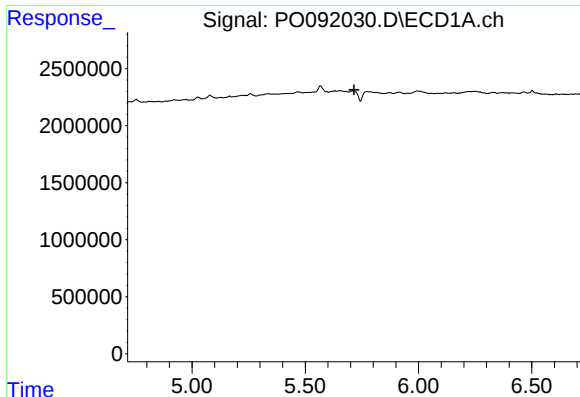
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.652 min
Response: 0
Conc: N.D.



#4 AR-1016-2

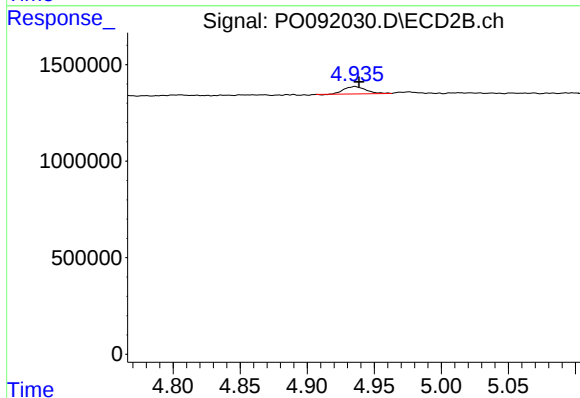
R.T.: 4.694 min
Delta R.T.: -0.067 min
Response: 213908
Conc: 3.40 ng/ml



#5 AR-1016-3

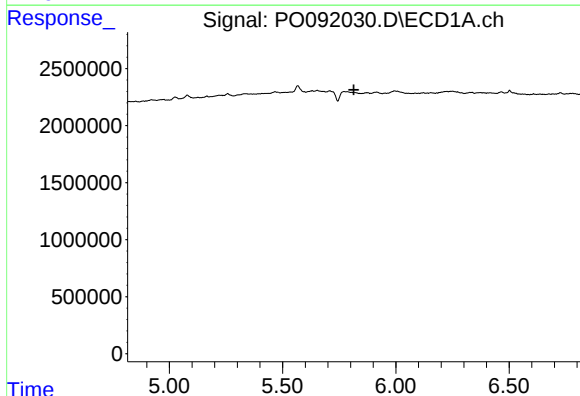
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



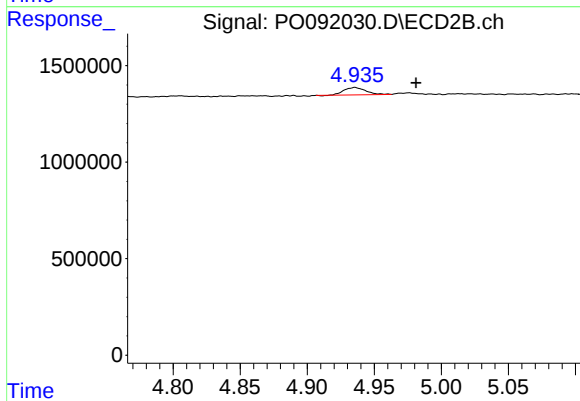
#5 AR-1016-3

R.T.: 4.936 min
Delta R.T.: -0.003 min
Response: 429563
Conc: 12.81 ng/ml



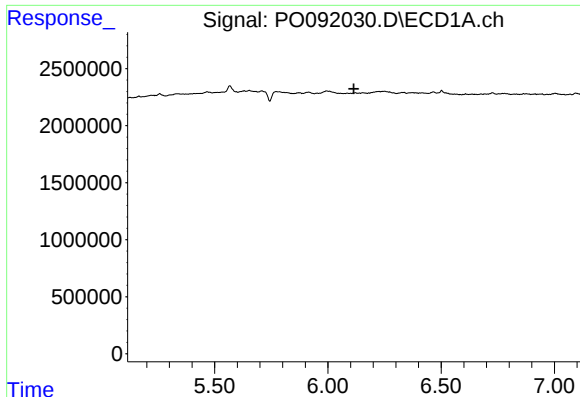
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.



#6 AR-1016-4

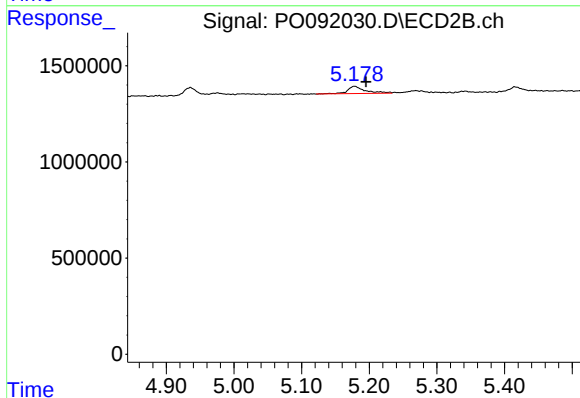
R.T.: 4.936 min
Delta R.T.: -0.046 min
Response: 429563
Conc: 14.46 ng/ml



#7 AR-1016-5

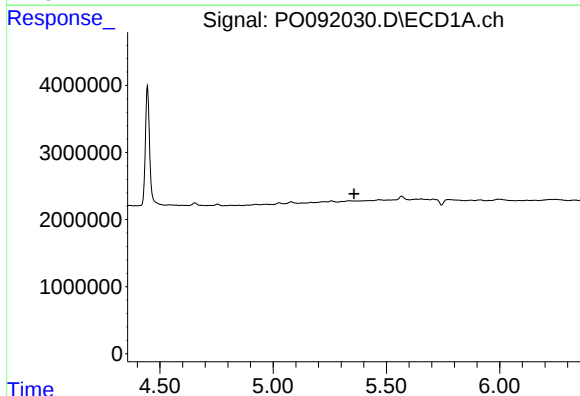
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



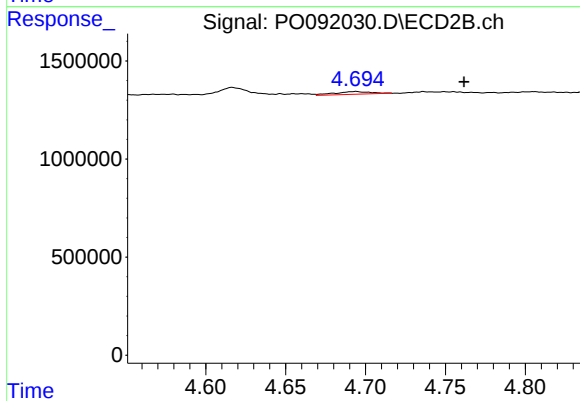
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.017 min
Response: 704143
Conc: 19.11 ng/ml



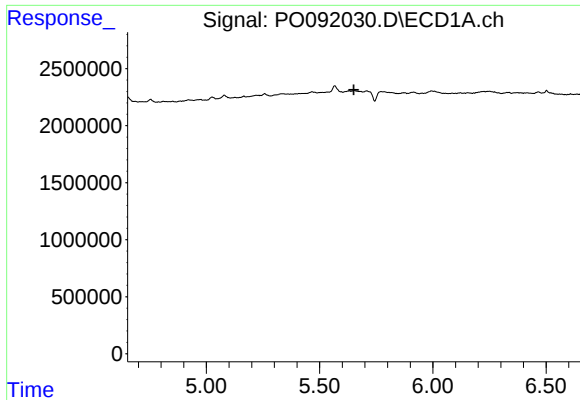
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



#12 AR-1232-2

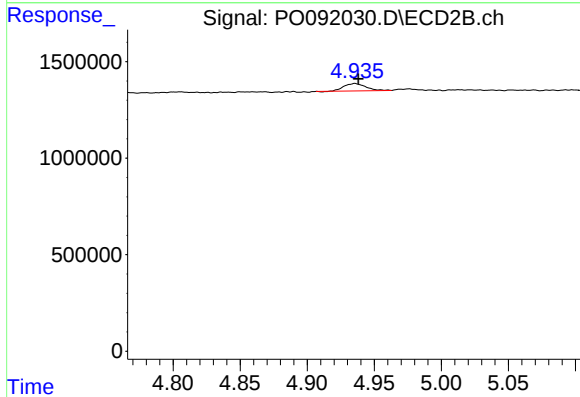
R.T.: 4.694 min
Delta R.T.: -0.068 min
Response: 213908
Conc: 7.39 ng/ml



#13 AR-1232-3

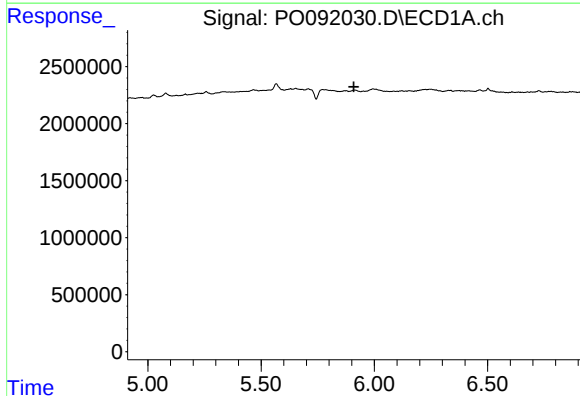
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



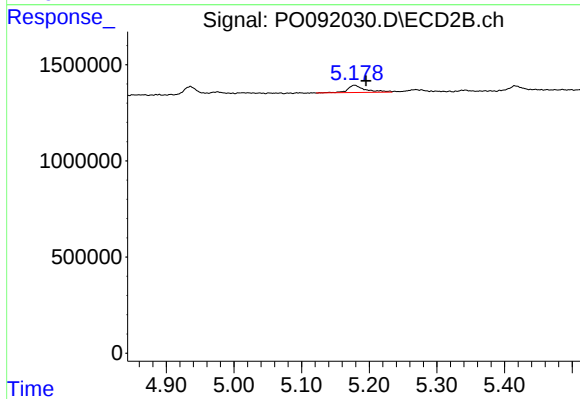
#13 AR-1232-3

R.T.: 4.936 min
Delta R.T.: -0.003 min
Response: 429563
Conc: 28.46 ng/ml



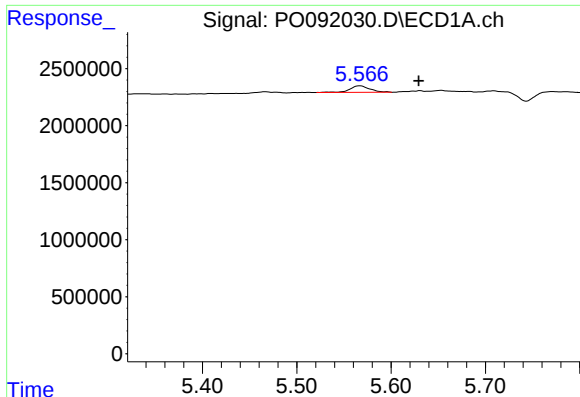
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.



#15 AR-1232-5

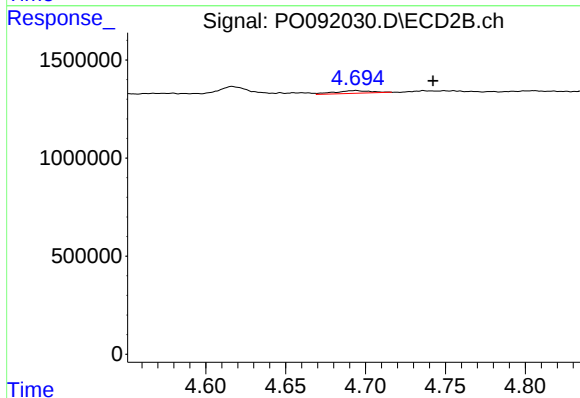
R.T.: 5.178 min
Delta R.T.: -0.017 min
Response: 704143
Conc: 43.06 ng/ml



#16 AR-1242-1

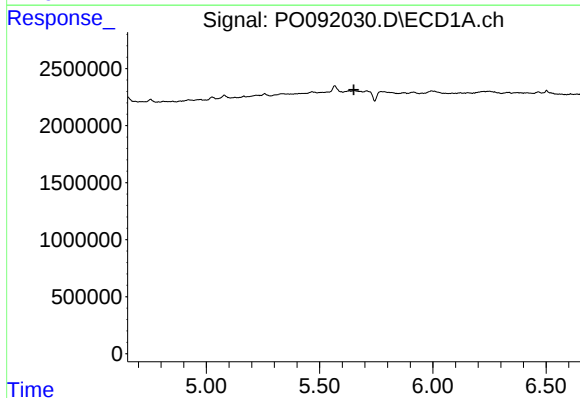
R.T.: 5.567 min
Delta R.T.: -0.062 min
Response: 858192
Conc: 12.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



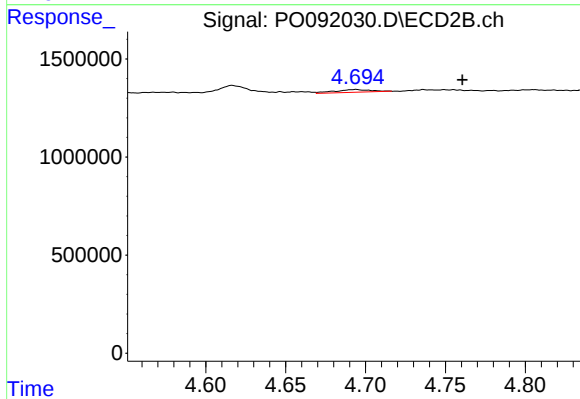
#16 AR-1242-1

R.T.: 4.694 min
Delta R.T.: -0.048 min
Response: 213908
Conc: 5.73 ng/ml



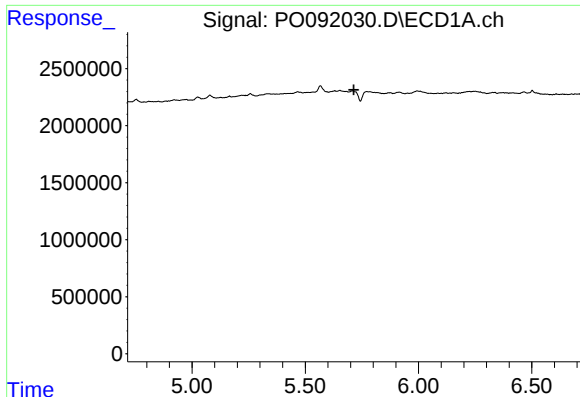
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#17 AR-1242-2

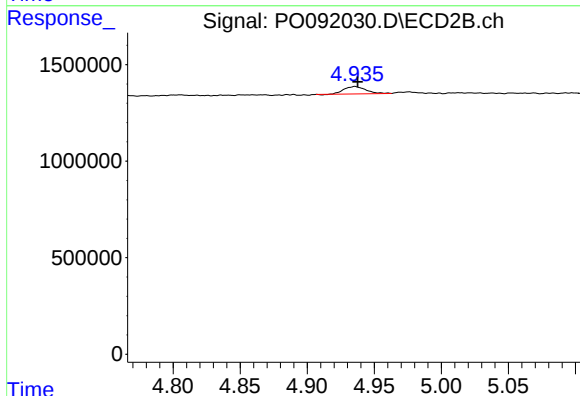
R.T.: 4.694 min
Delta R.T.: -0.067 min
Response: 213908
Conc: 4.02 ng/ml



#18 AR-1242-3

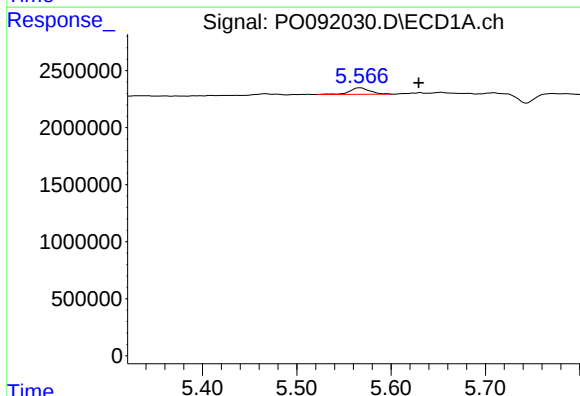
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



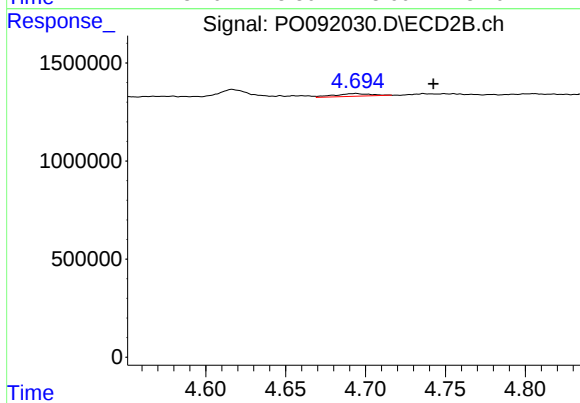
#18 AR-1242-3

R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 429563
Conc: 15.01 ng/ml



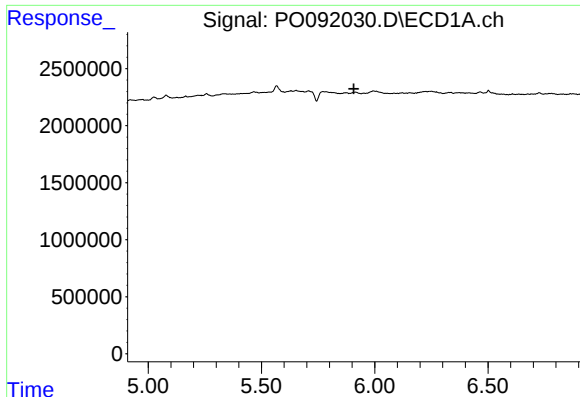
#21 AR-1248-1

R.T.: 5.567 min
Delta R.T.: -0.062 min
Response: 858192
Conc: 15.68 ng/ml



#21 AR-1248-1

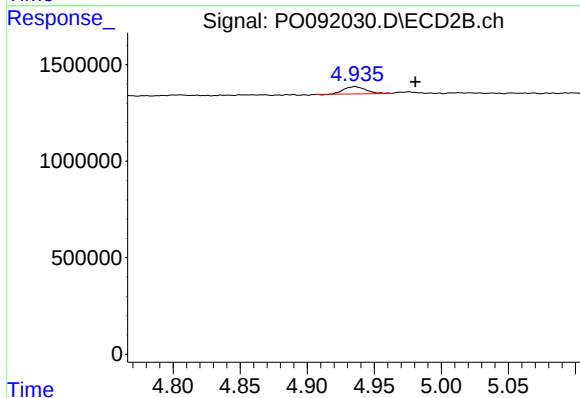
R.T.: 4.694 min
Delta R.T.: -0.048 min
Response: 213908
Conc: 7.50 ng/ml



#22 AR-1248-2

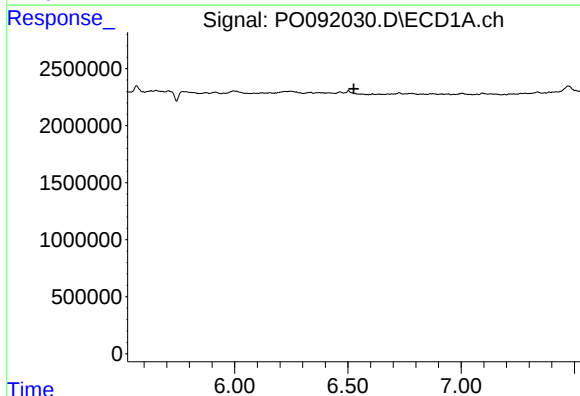
R.T.: 0.000 min
Exp R.T.: 5.908 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



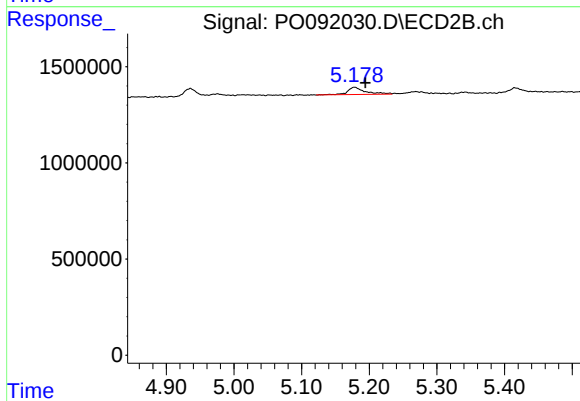
#22 AR-1248-2

R.T.: 4.936 min
Delta R.T.: -0.045 min
Response: 429563
Conc: 9.68 ng/ml



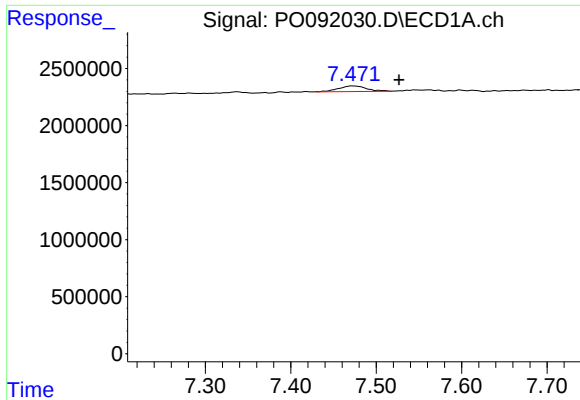
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.



#24 AR-1248-4

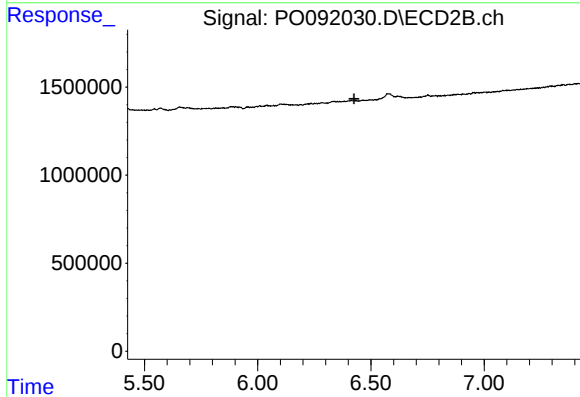
R.T.: 5.178 min
Delta R.T.: -0.016 min
Response: 704143
Conc: 13.50 ng/ml



#32 AR-1260-2

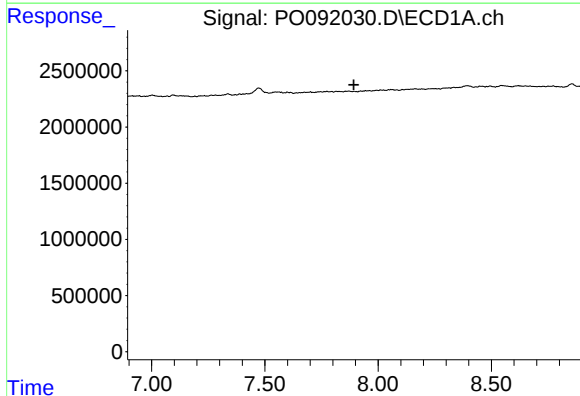
R.T.: 7.472 min
Delta R.T.: -0.055 min
Response: 1147264
Conc: 8.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



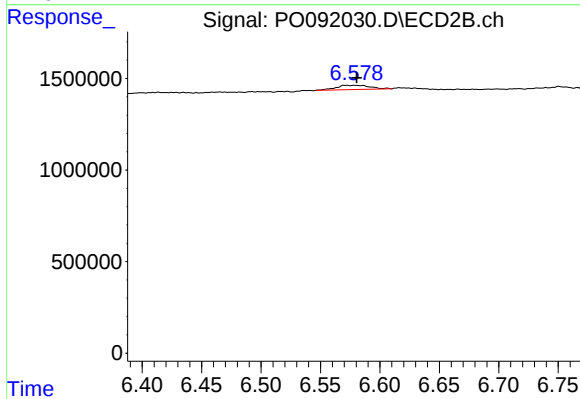
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



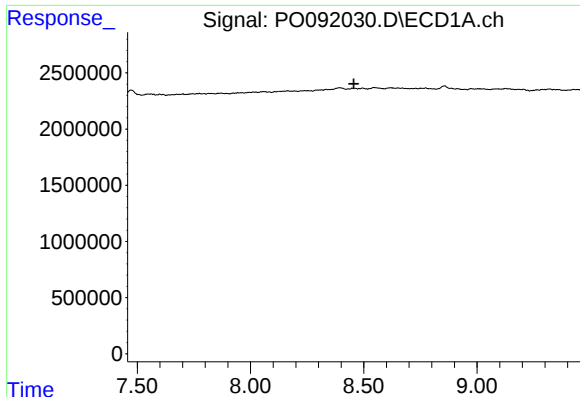
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



#33 AR-1260-3

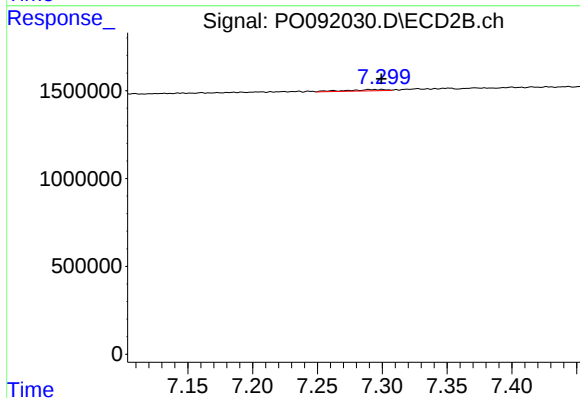
R.T.: 6.579 min
Delta R.T.: -0.001 min
Response: 459269
Conc: 6.42 ng/ml



#35 AR-1260-5

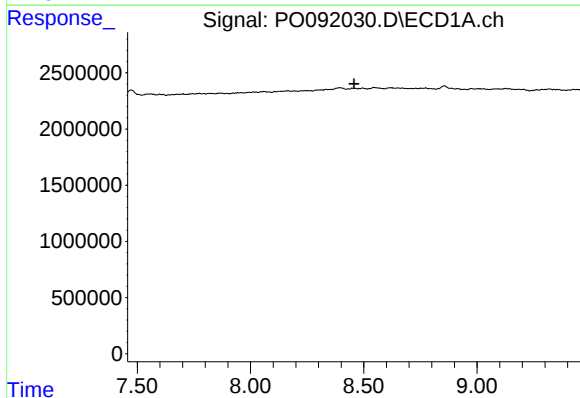
R.T.: 0.000 min
Exp R.T.: 8.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



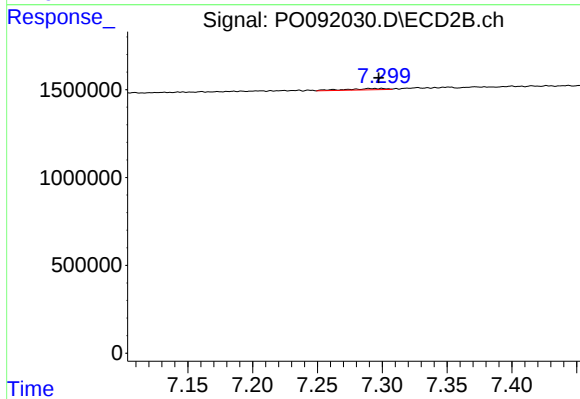
#35 AR-1260-5

R.T.: 7.300 min
Delta R.T.: 0.000 min
Response: 162595
Conc: 1.45 ng/ml



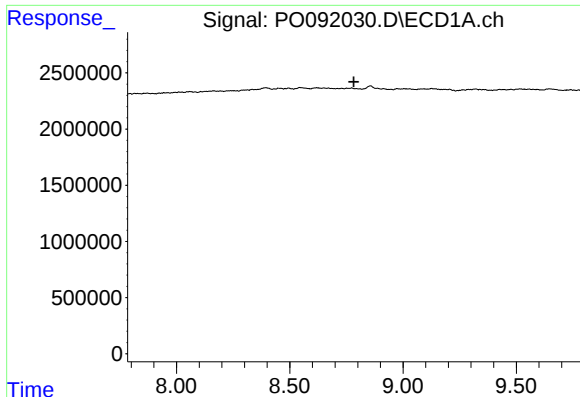
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.457 min
Response: 0
Conc: N.D.



#37 AR-1262-2

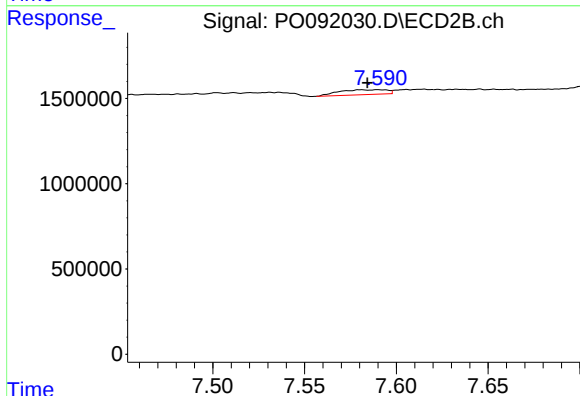
R.T.: 7.300 min
Delta R.T.: 0.003 min
Response: 162595
Conc: 1.40 ng/ml



#38 AR-1262-3

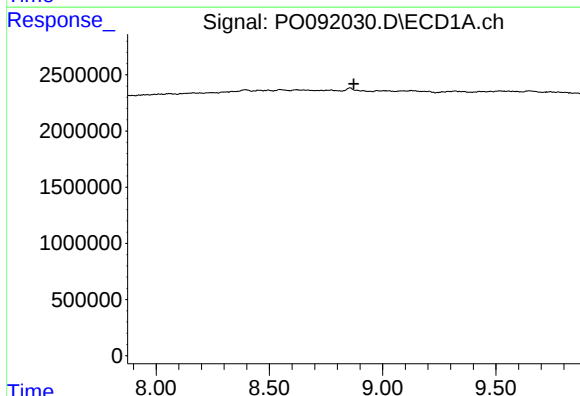
R.T.: 0.000 min
Exp R.T.: 8.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



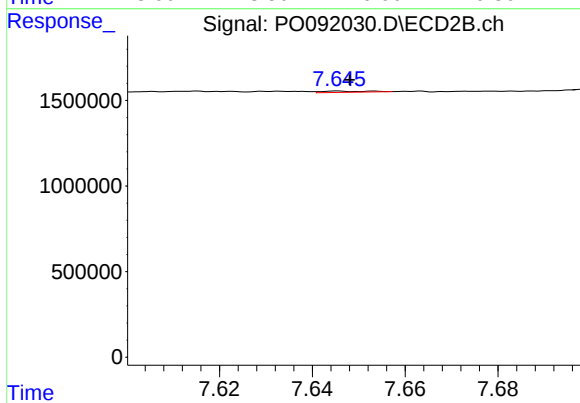
#38 AR-1262-3

R.T.: 7.590 min
Delta R.T.: 0.006 min
Response: 516835
Conc: 11.56 ng/ml



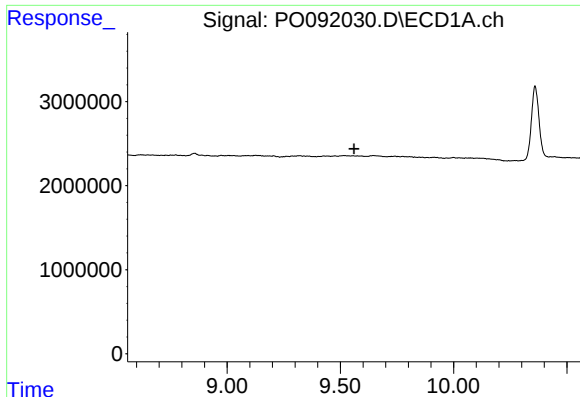
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.872 min
Response: 0
Conc: N.D.



#39 AR-1262-4

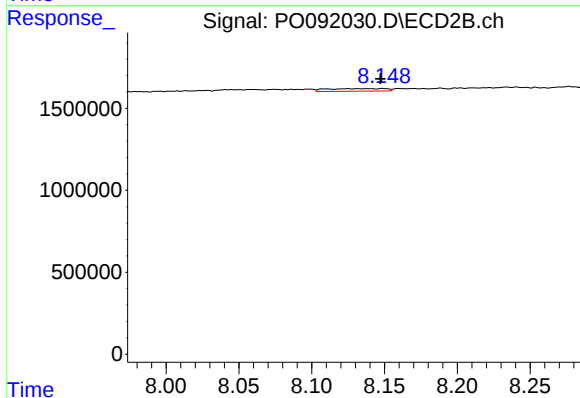
R.T.: 7.645 min
Delta R.T.: -0.003 min
Response: 43745
Conc: 0.53 ng/ml



#40 AR-1262-5

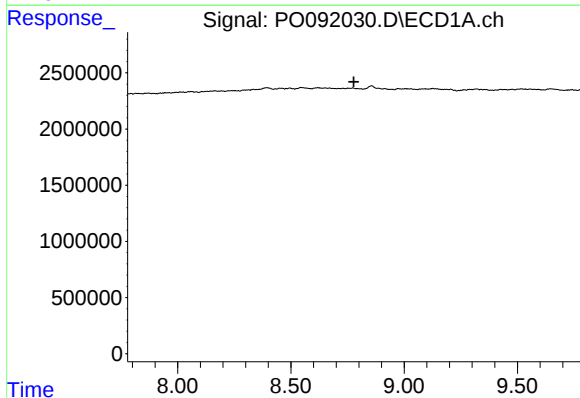
R.T.: 0.000 min
Exp R.T.: 9.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



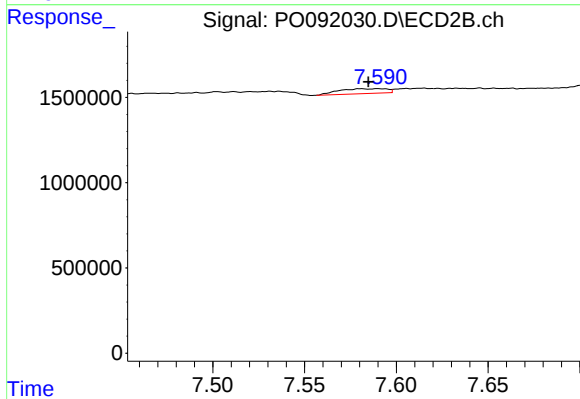
#40 AR-1262-5

R.T.: 8.149 min
Delta R.T.: 0.002 min
Response: 440687
Conc: 12.09 ng/ml



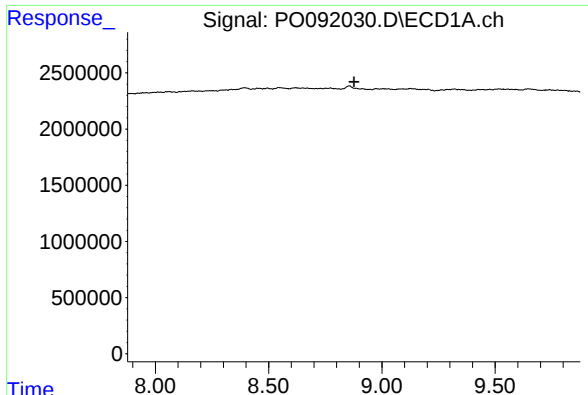
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.778 min
Response: 0
Conc: N.D.



#41 AR-1268-1

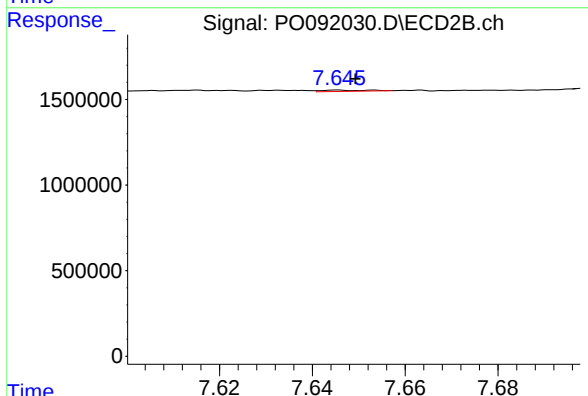
R.T.: 7.590 min
Delta R.T.: 0.006 min
Response: 516835
Conc: 3.39 ng/ml



#42 AR-1268-2

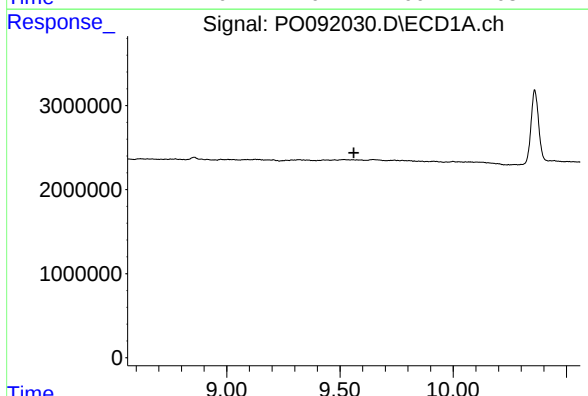
R.T.: 0.000 min
Exp R.T.: 8.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



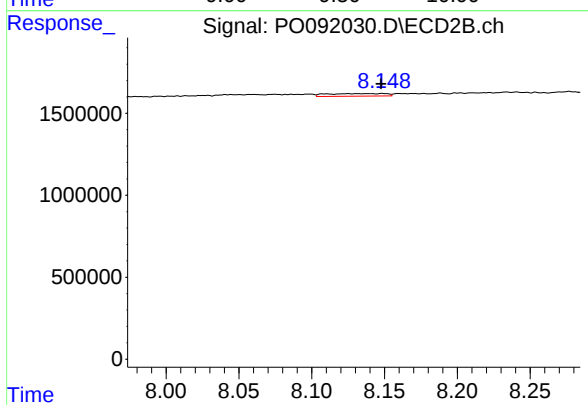
#42 AR-1268-2

R.T.: 7.645 min
Delta R.T.: -0.004 min
Response: 43745
Conc: 0.32 ng/ml



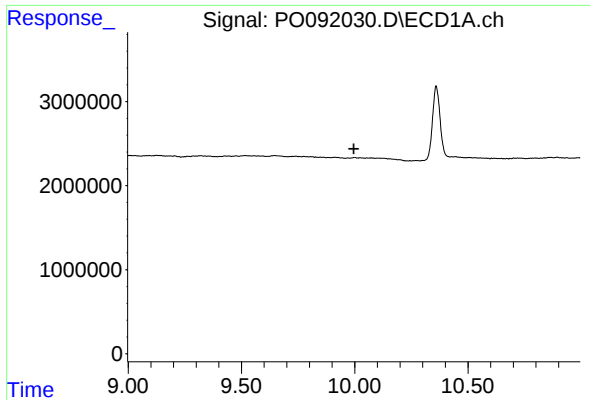
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.562 min
Response: 0
Conc: N.D.



#44 AR-1268-4

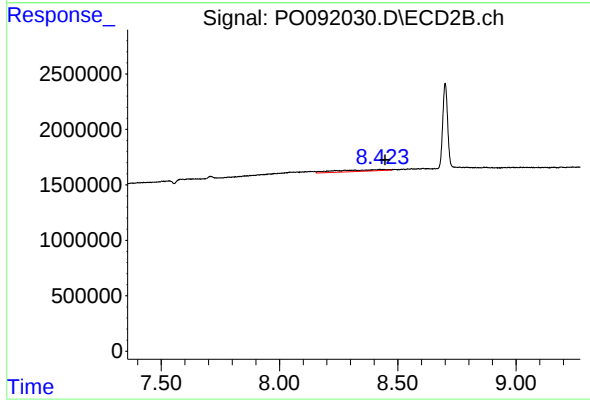
R.T.: 8.149 min
Delta R.T.: 0.001 min
Response: 440687
Conc: 9.30 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.423 min
Delta R.T.: -0.023 min
Response: 2020067
Conc: 5.42 ng/ml