

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022123\
 Data File : P0092647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 18:38
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:48:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.434	3.638	66963776	29372607	22.301	23.043
2) SA Decachlor...	10.258	8.672	46403408	28321784	24.125	24.302
Target Compounds						
3) L1 AR-1016-1	5.546f	0.000	1505410	0	16.379	N.D. #
9) L2 AR-1221-2	4.741	3.938	837122	413995	29.094	34.195
10) L2 AR-1221-3	4.741f	0.000	837122	0	9.505	N.D. #
11) L3 AR-1232-1	4.741f	0.000	837122	0	11.913	N.D. #
16) L4 AR-1242-1	5.546f	0.000	1505410	0	19.080	N.D. #
21) L5 AR-1248-1	5.546f	0.000	1505410	0	24.558	N.D. #
30) L6 AR-1254-5	7.786	0.000	547996	0	4.470	N.D. #
32) L7 AR-1260-2	7.497	0.000	2014692	0	13.707	N.D. #
33) L7 AR-1260-3	7.786	6.541	547996	1788824	3.486	22.161 #
36) L8 AR-1262-1	7.748	0.000	147514	0	1.531	N.D. #
38) L8 AR-1262-3	0.000	7.594f	0	364512	N.D.	6.329 #
39) L8 AR-1262-4	0.000	7.594	0	364512	N.D.	3.632 #
40) L8 AR-1262-5	0.000	8.082f	0	586217	N.D.	12.773 #
41) L9 AR-1268-1	0.000	7.594	0	364512	N.D.	2.121 #
42) L9 AR-1268-2	0.000	7.594	0	364512	N.D.	2.395 #
44) L9 AR-1268-4	0.000	8.082f	0	586217	N.D.	10.849 #

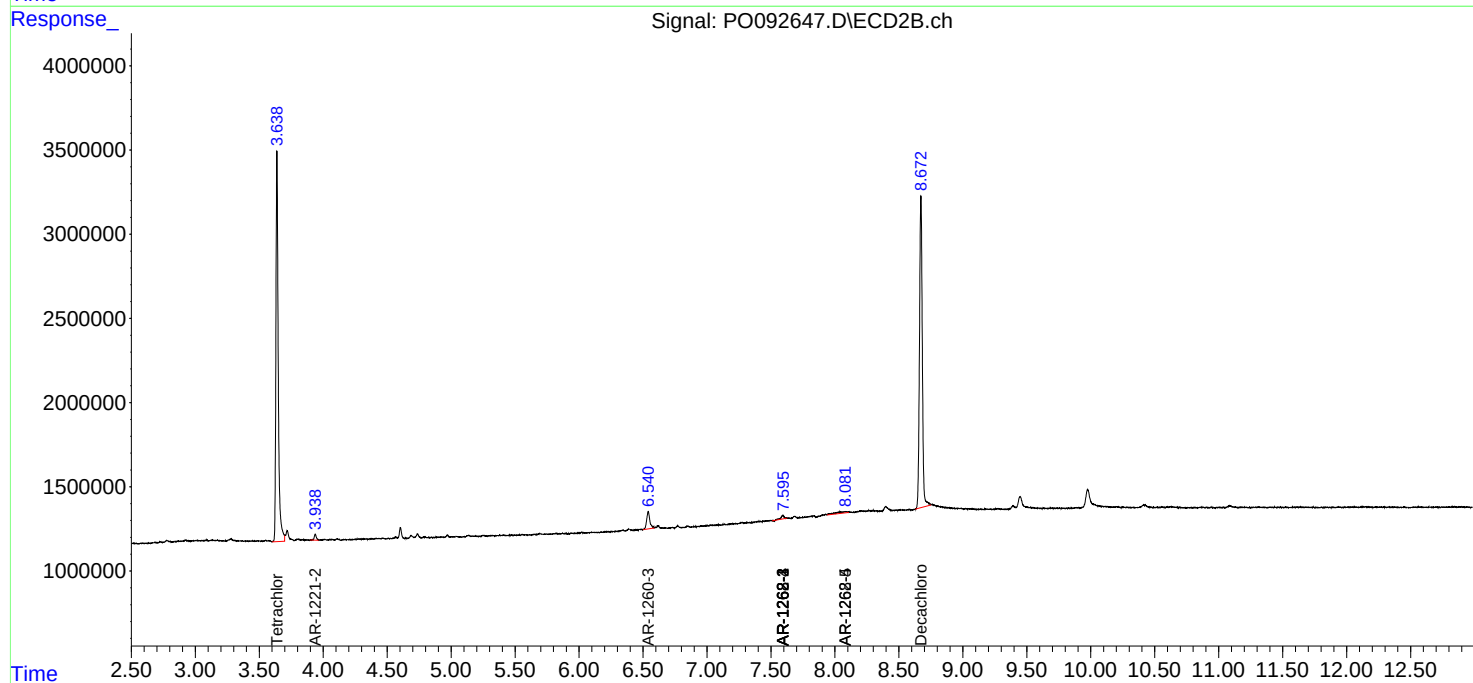
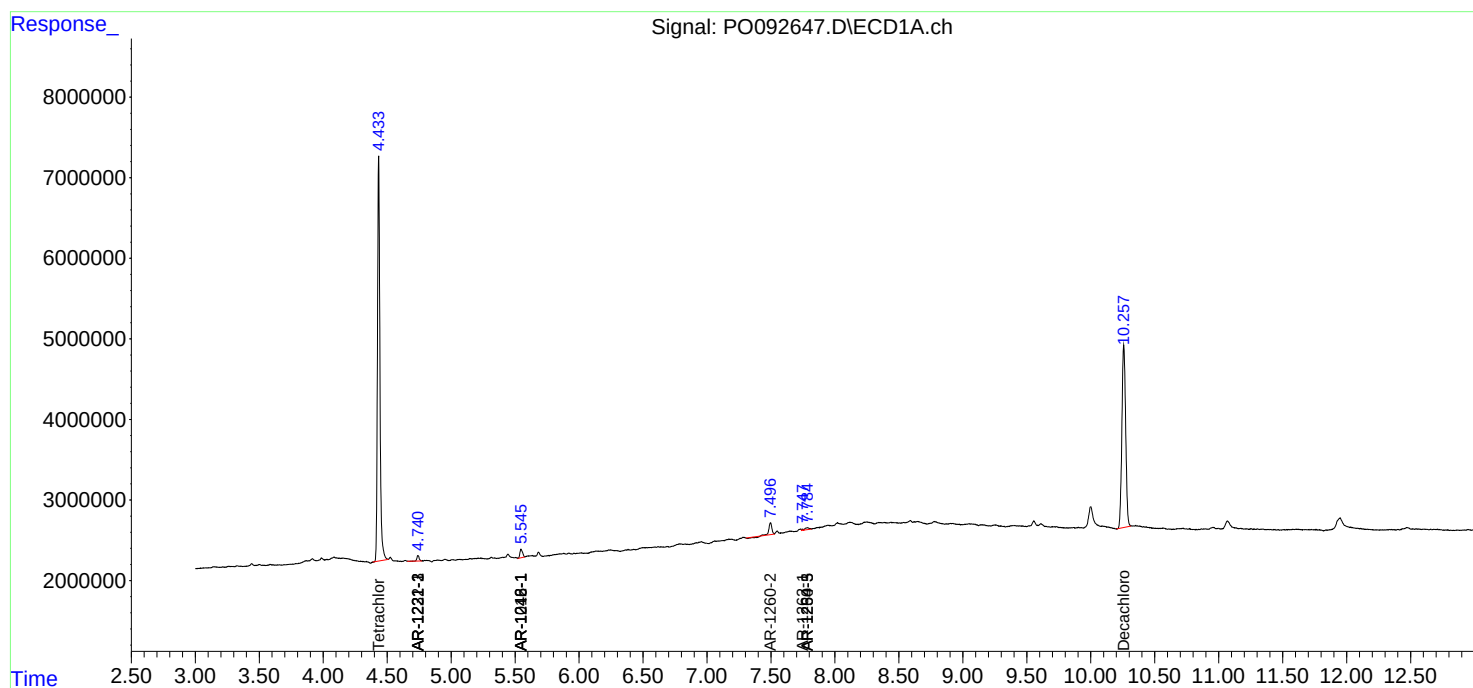
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

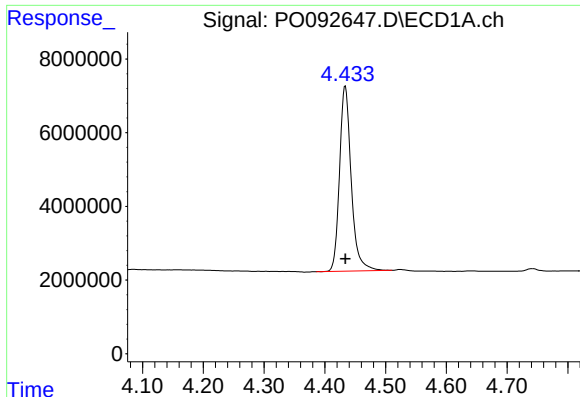
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022123\
Data File : PO092647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2023 18:38
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 05:48:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 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

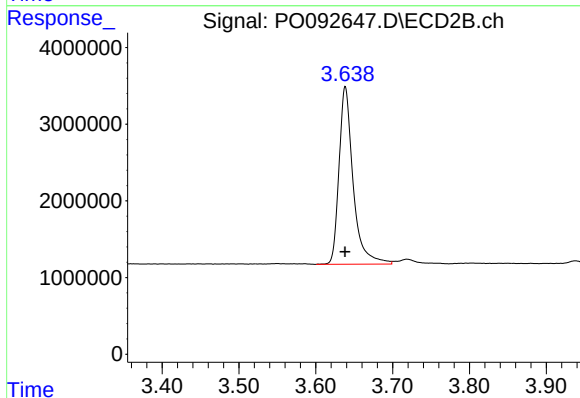




#1 Tetrachloro-m-xylene

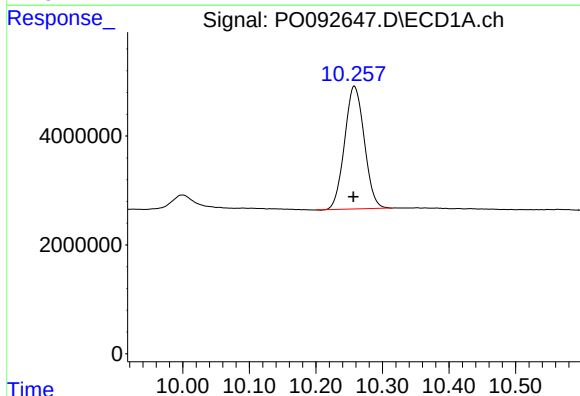
R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 66963776
Conc: 22.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



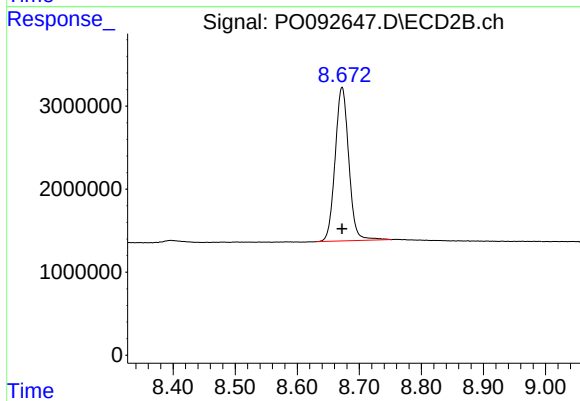
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 29372607
Conc: 23.04 ng/ml



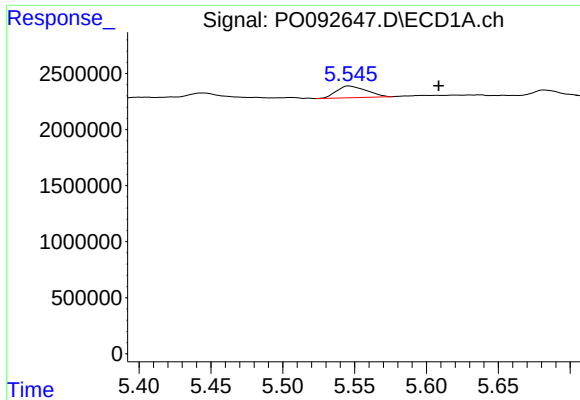
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.001 min
Response: 46403408
Conc: 24.12 ng/ml



#2 Decachlorobiphenyl

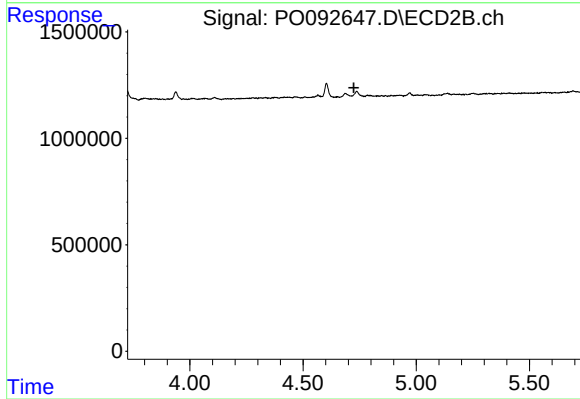
R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 28321784
Conc: 24.30 ng/ml



#3 AR-1016-1

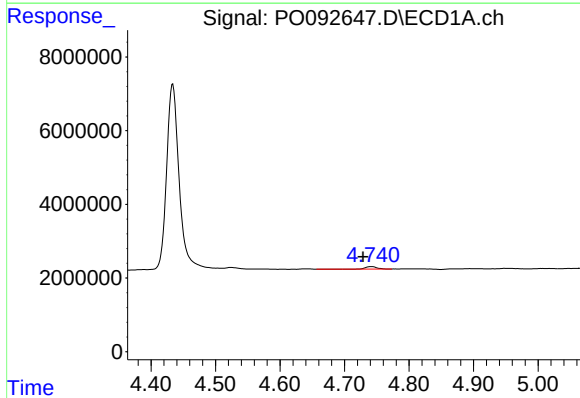
R.T.: 5.546 min
Delta R.T.: -0.062 min
Response: 1505410
Conc: 16.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



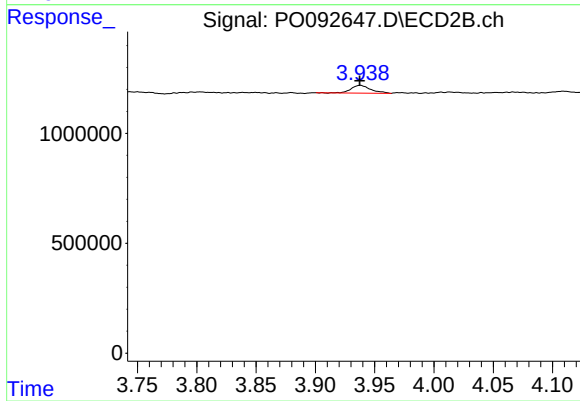
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



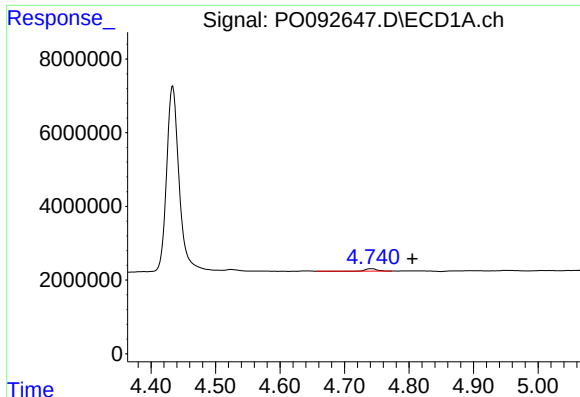
#9 AR-1221-2

R.T.: 4.741 min
Delta R.T.: 0.012 min
Response: 837122
Conc: 29.09 ng/ml



#9 AR-1221-2

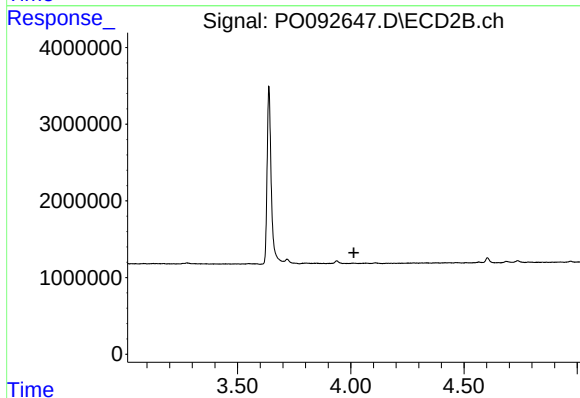
R.T.: 3.938 min
Delta R.T.: 0.000 min
Response: 413995
Conc: 34.19 ng/ml



#10 AR-1221-3

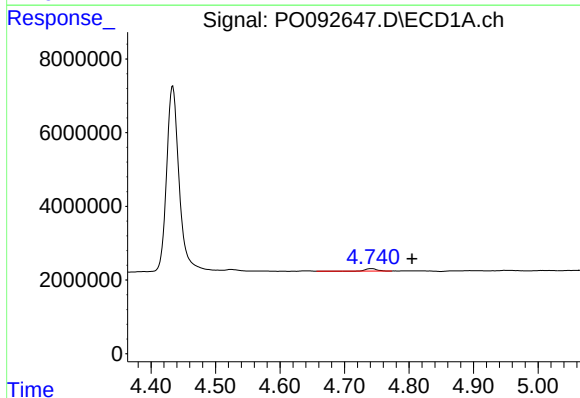
R.T.: 4.741 min
Delta R.T.: -0.064 min
Response: 837122
Conc: 9.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



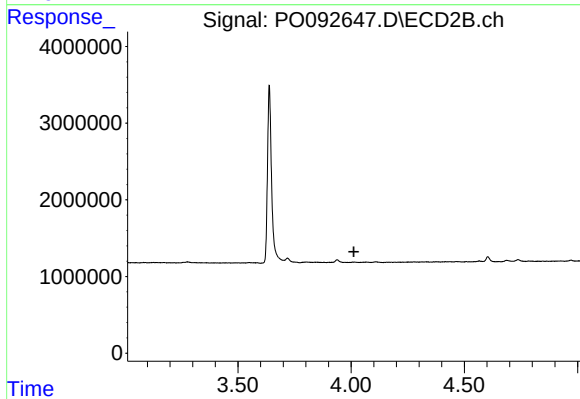
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



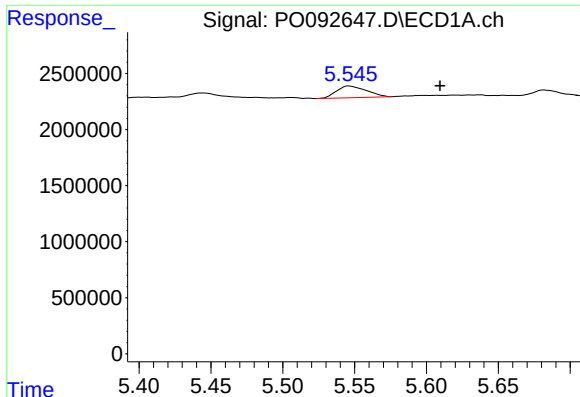
#11 AR-1232-1

R.T.: 4.741 min
Delta R.T.: -0.064 min
Response: 837122
Conc: 11.91 ng/ml



#11 AR-1232-1

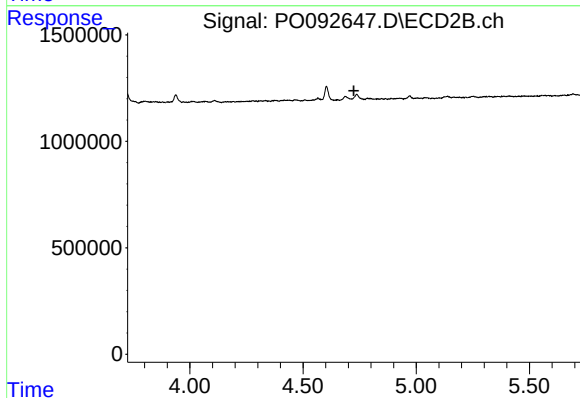
R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#16 AR-1242-1

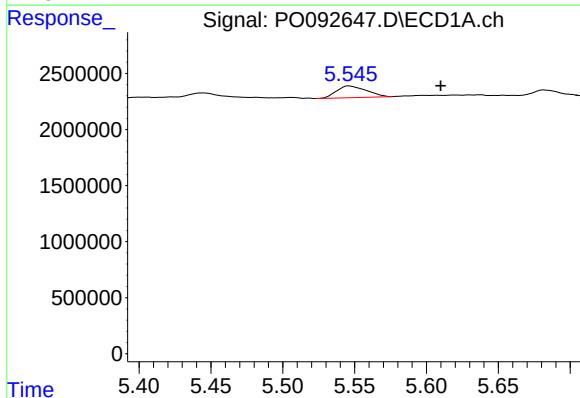
R.T.: 5.546 min
Delta R.T.: -0.063 min
Response: 1505410
Conc: 19.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



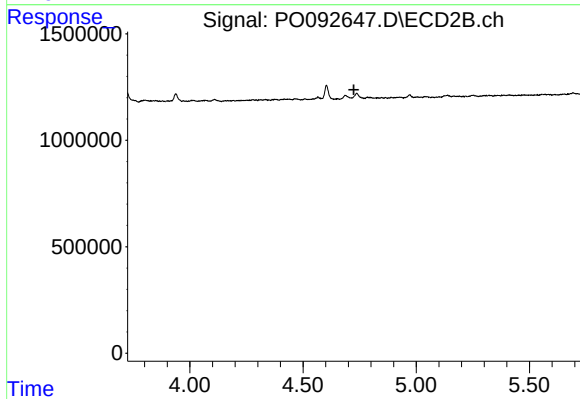
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



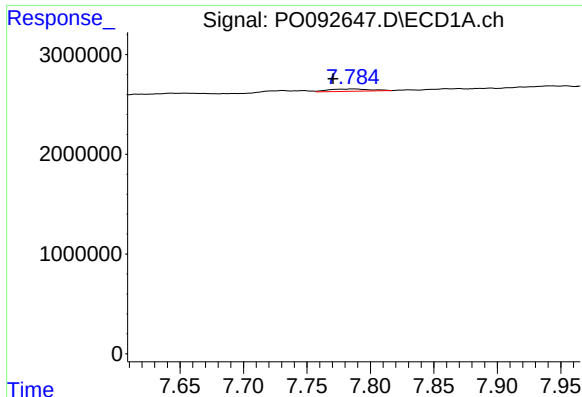
#21 AR-1248-1

R.T.: 5.546 min
Delta R.T.: -0.064 min
Response: 1505410
Conc: 24.56 ng/ml



#21 AR-1248-1

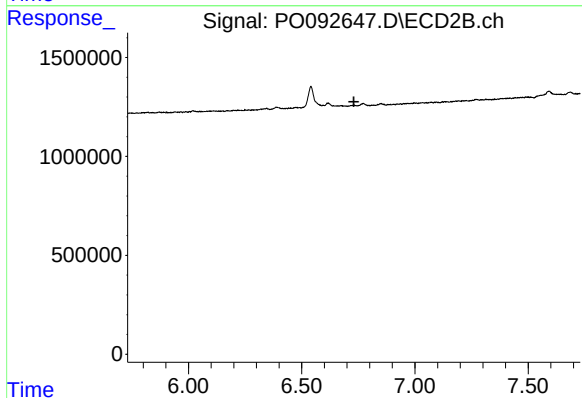
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#30 AR-1254-5

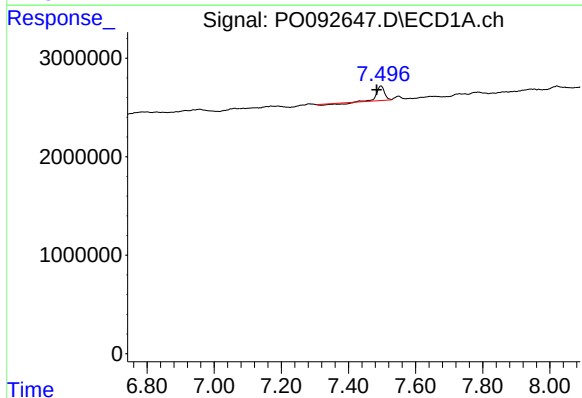
R.T.: 7.786 min
Delta R.T.: 0.015 min
Response: 547996
Conc: 4.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



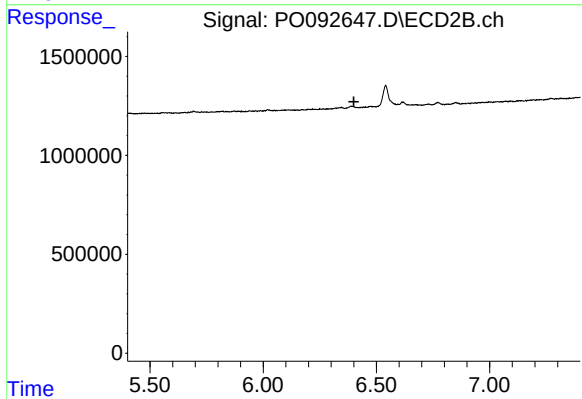
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.731 min
Response: 0
Conc: N.D.



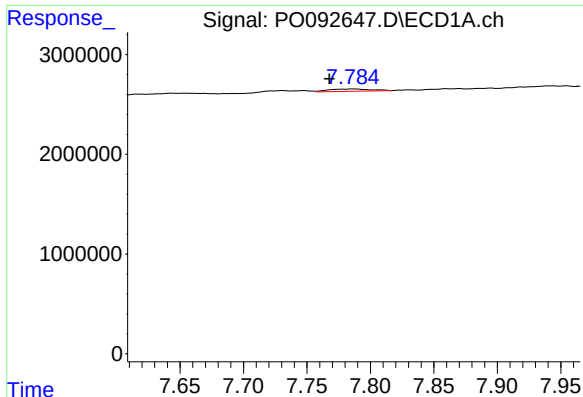
#32 AR-1260-2

R.T.: 7.497 min
Delta R.T.: 0.012 min
Response: 2014692
Conc: 13.71 ng/ml



#32 AR-1260-2

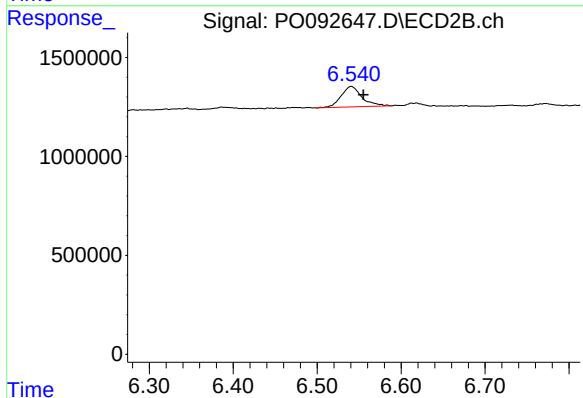
R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



#33 AR-1260-3

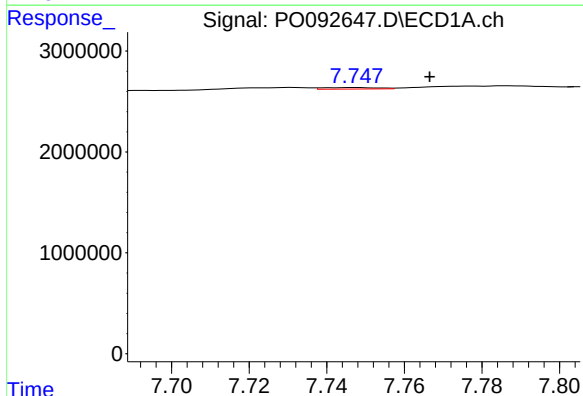
R.T.: 7.786 min
Delta R.T.: 0.018 min
Response: 547996
Conc: 3.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



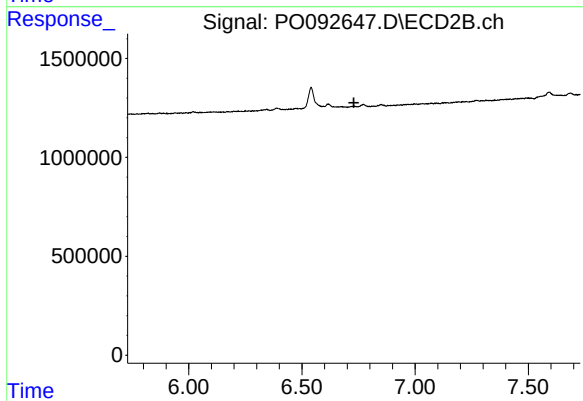
#33 AR-1260-3

R.T.: 6.541 min
Delta R.T.: -0.015 min
Response: 1788824
Conc: 22.16 ng/ml



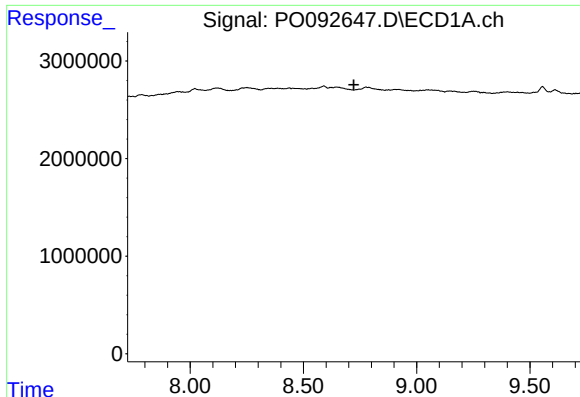
#36 AR-1262-1

R.T.: 7.748 min
Delta R.T.: -0.019 min
Response: 147514
Conc: 1.53 ng/ml



#36 AR-1262-1

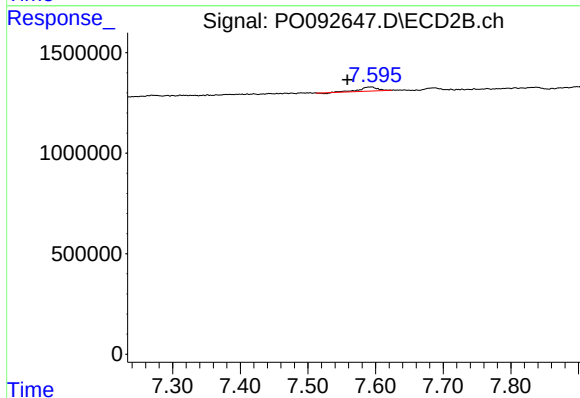
R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.



#38 AR-1262-3

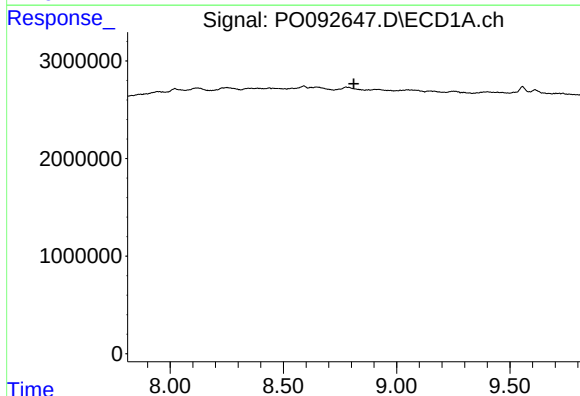
R.T.: 0.000 min
Exp R.T.: 8.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



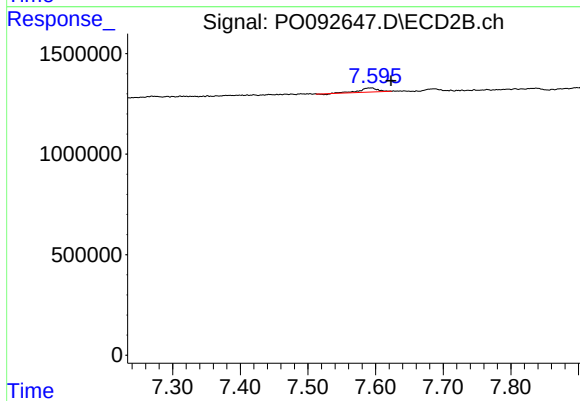
#38 AR-1262-3

R.T.: 7.594 min
Delta R.T.: 0.035 min
Response: 364512
Conc: 6.33 ng/ml



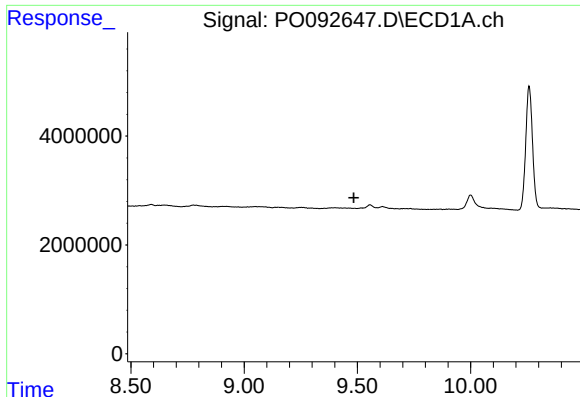
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.811 min
Response: 0
Conc: N.D.



#39 AR-1262-4

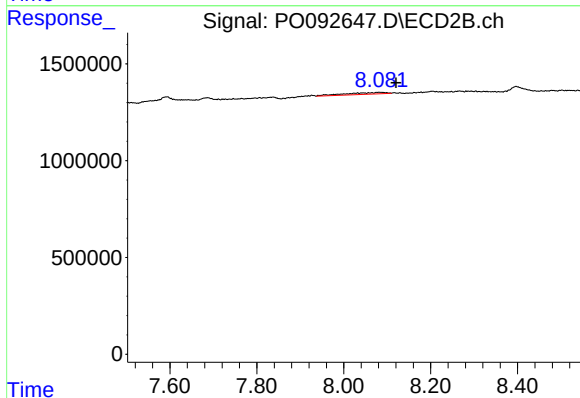
R.T.: 7.594 min
Delta R.T.: -0.029 min
Response: 364512
Conc: 3.63 ng/ml



#40 AR-1262-5

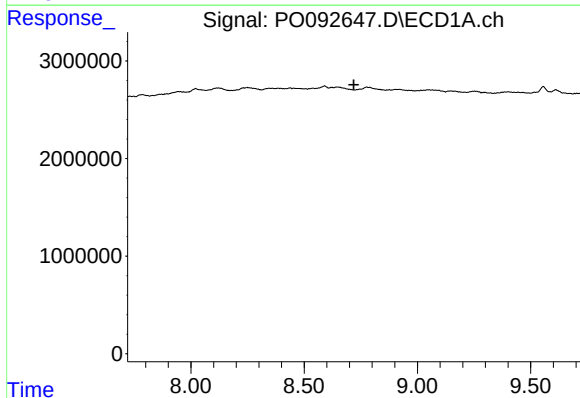
R.T.: 0.000 min
Exp R.T.: 9.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



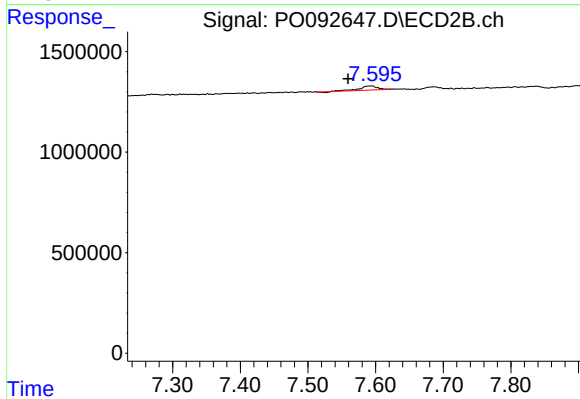
#40 AR-1262-5

R.T.: 8.082 min
Delta R.T.: -0.038 min
Response: 586217
Conc: 12.77 ng/ml



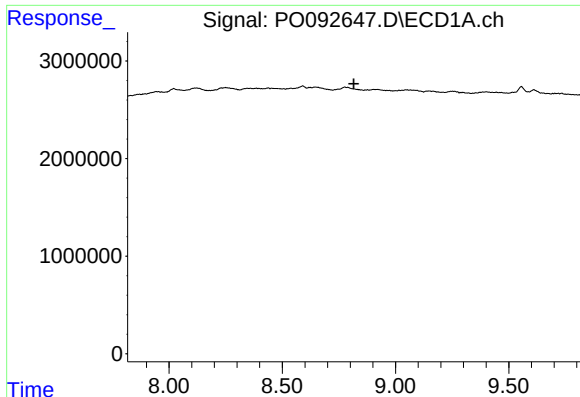
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.



#41 AR-1268-1

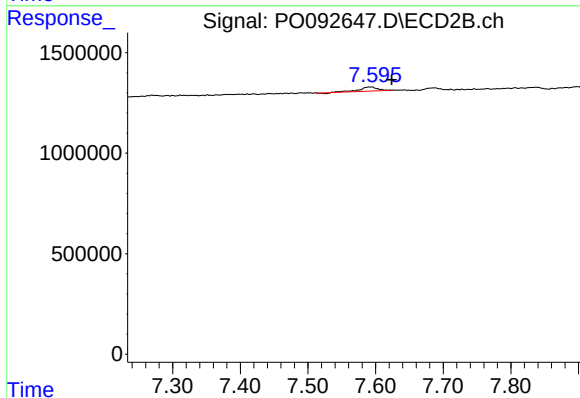
R.T.: 7.594 min
Delta R.T.: 0.034 min
Response: 364512
Conc: 2.12 ng/ml



#42 AR-1268-2

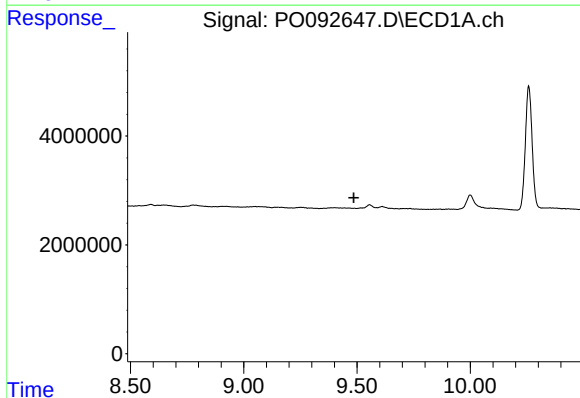
R.T.: 0.000 min
Exp R.T.: 8.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



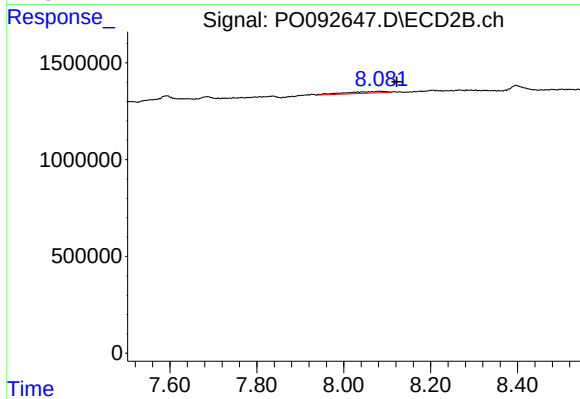
#42 AR-1268-2

R.T.: 7.594 min
Delta R.T.: -0.030 min
Response: 364512
Conc: 2.39 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.485 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.082 min
Delta R.T.: -0.040 min
Response: 586217
Conc: 10.85 ng/ml