

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011223\
 Data File : P0092000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2023 20:24
 Operator : YP/AJ
 Sample : 01102-10 10X
 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: Jan 13 04:53:12 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	3.648	4838193	2757292	1.735	1.986
2) SA Decachlor...	10.357	8.703	5310360	1714120	2.713	1.933 #
Target Compounds						
3) L1 AR-1016-1	5.565f	0.000	1257318	0	14.793	N.D. #
5) L1 AR-1016-3	0.000	4.938	0	679760	N.D.	20.274 #
6) L1 AR-1016-4	0.000	4.938f	0	679760	N.D.	22.883 #
7) L1 AR-1016-5	0.000	5.181	0	415198	N.D.	11.266 #
13) L3 AR-1232-3	0.000	4.938	0	679760	N.D.	45.036 #
15) L3 AR-1232-5	0.000	5.181	0	415198	N.D.	25.389 #
16) L4 AR-1242-1	5.565f	0.000	1257318	0	17.620	N.D. #
18) L4 AR-1242-3	0.000	4.938	0	679760	N.D.	23.757 #
21) L5 AR-1248-1	5.565f	0.000	1257318	0	22.973	N.D. #
22) L5 AR-1248-2	0.000	4.938f	0	679760	N.D.	15.326 #
24) L5 AR-1248-4	0.000	5.181	0	415198	N.D.	7.963 #
29) L6 AR-1254-4	0.000	6.352	0	801547	N.D.	16.539 #
30) L6 AR-1254-5	0.000	6.767	0	802912	N.D.	10.427 #
32) L7 AR-1260-2	7.471f	0.000	1814005	0	14.121	N.D. #
33) L7 AR-1260-3	0.000	6.577	0	1056868	N.D.	14.777 #
36) L8 AR-1262-1	0.000	6.767	0	802912	N.D.	10.481 #

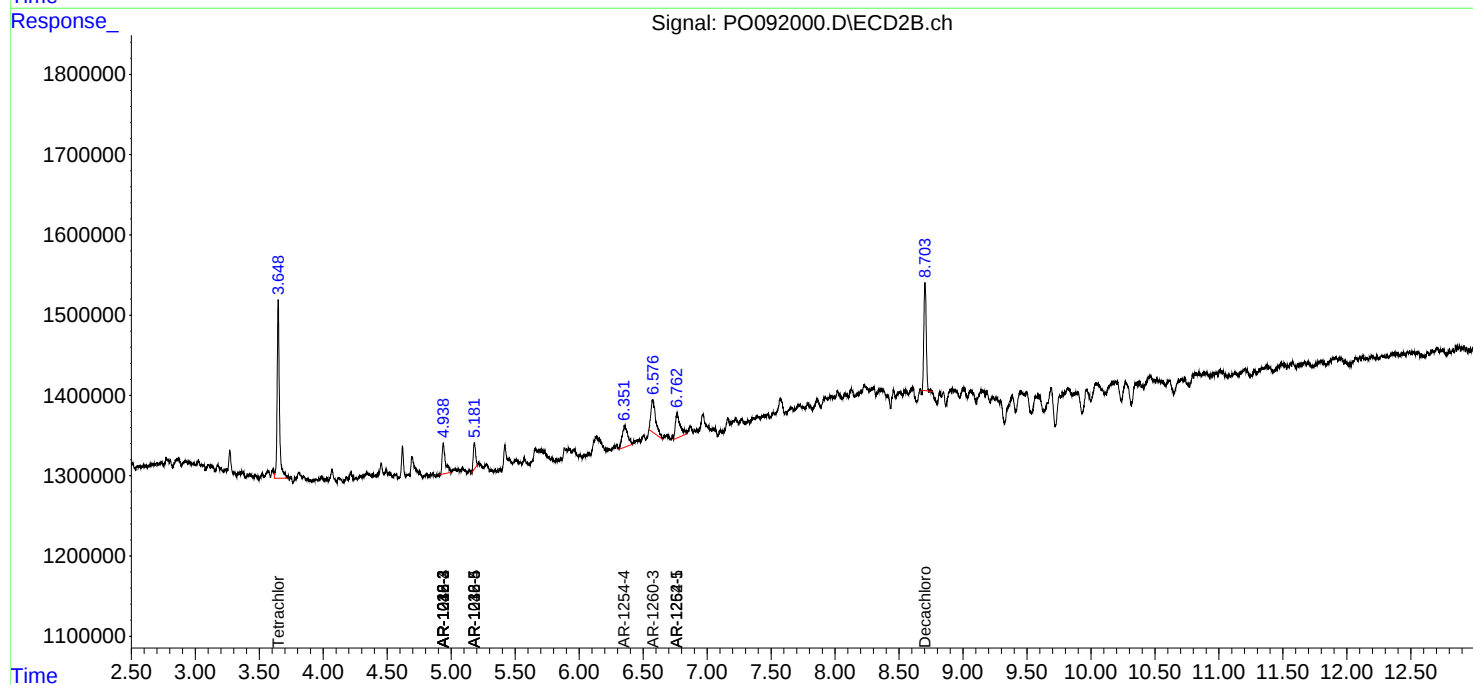
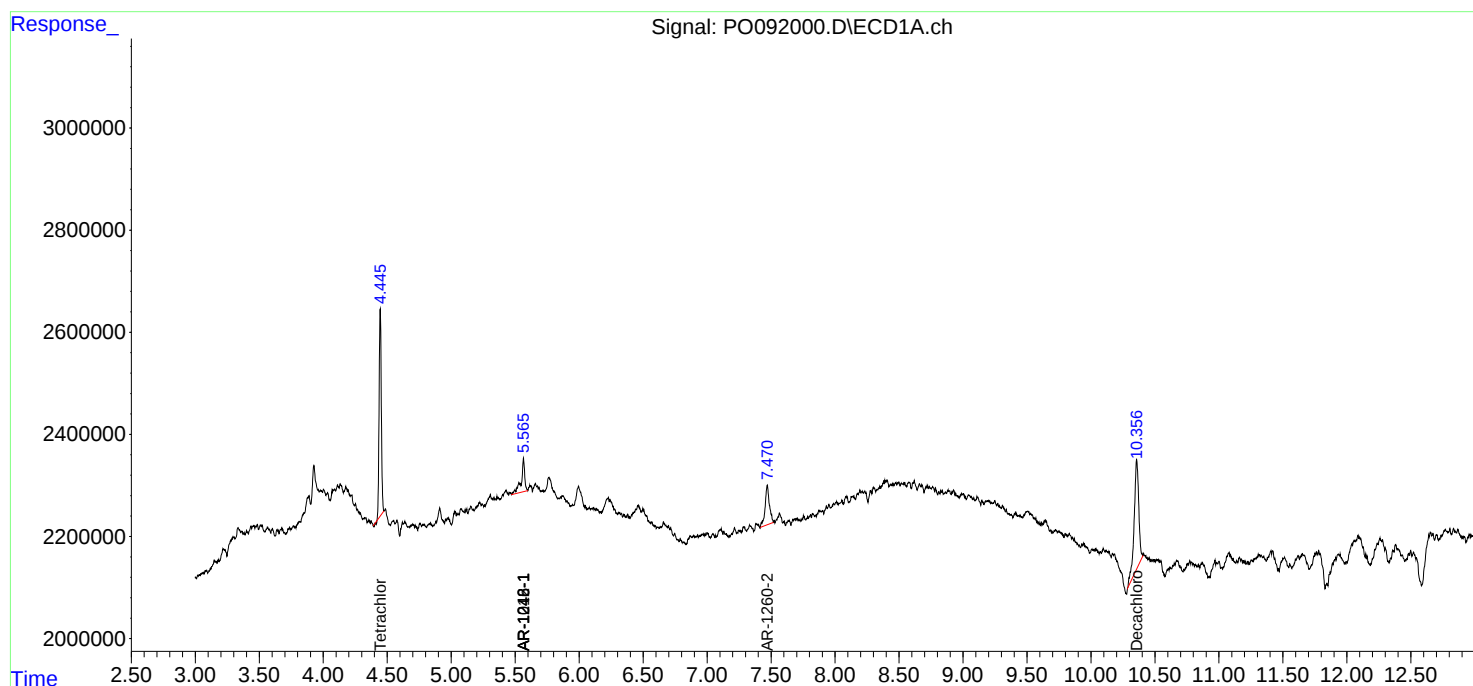
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

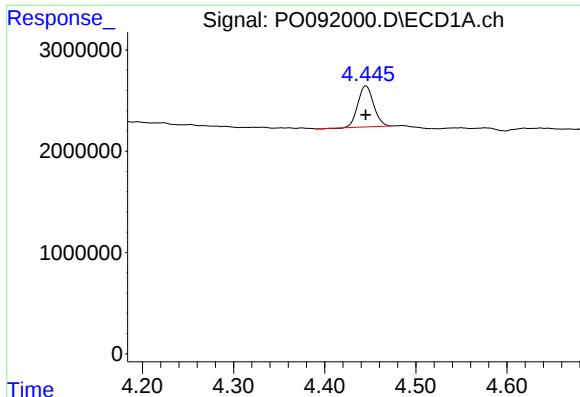
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011223\
Data File : PO092000.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2023 20:24
Operator : YP/AJ
Sample : 01102-10 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 04:53:12 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

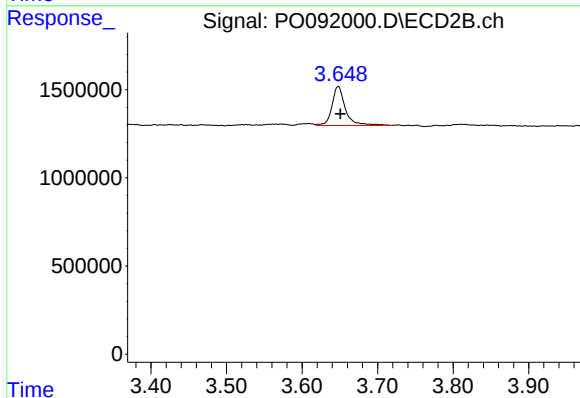




#1 Tetrachloro-m-xylene

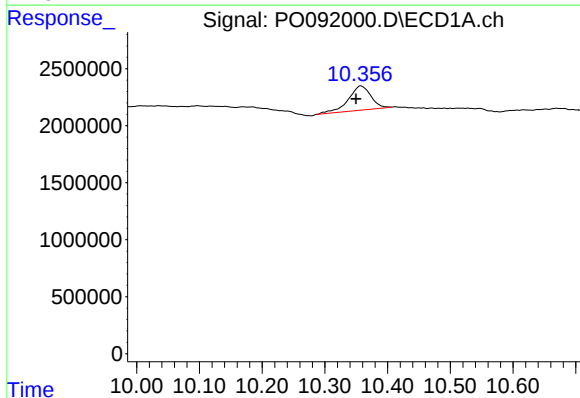
R.T.: 4.445 min
Delta R.T.: 0.000 min
Response: 4838193
Conc: 1.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



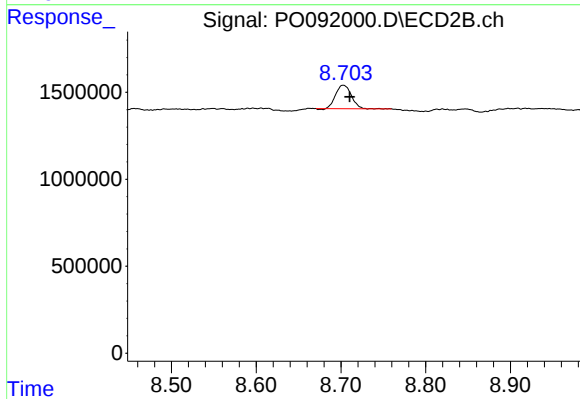
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.003 min
Response: 2757292
Conc: 1.99 ng/ml



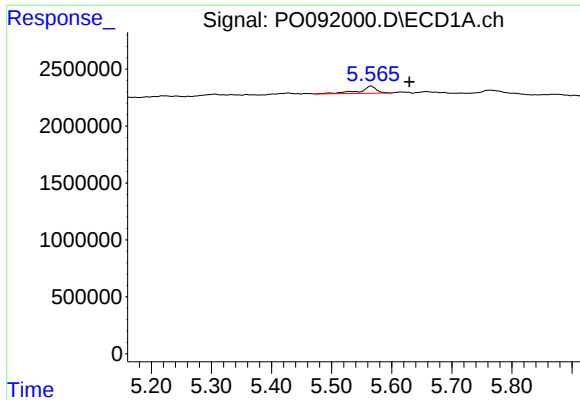
#2 Decachlorobiphenyl

R.T.: 10.357 min
Delta R.T.: 0.008 min
Response: 5310360
Conc: 2.71 ng/ml



#2 Decachlorobiphenyl

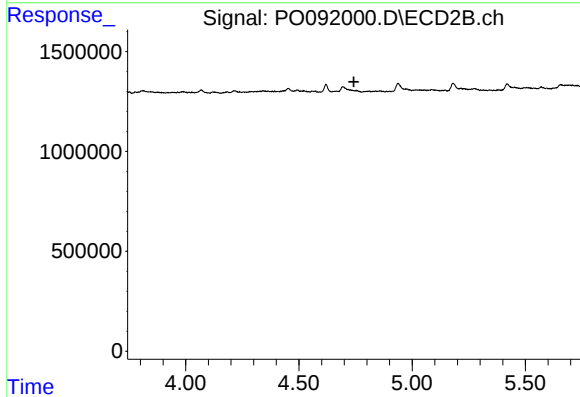
R.T.: 8.703 min
Delta R.T.: -0.008 min
Response: 1714120
Conc: 1.93 ng/ml



#3 AR-1016-1

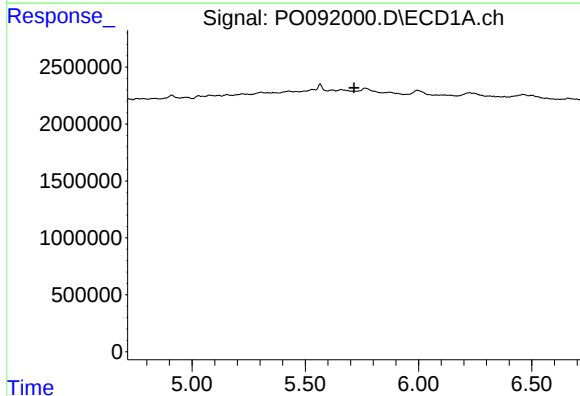
R.T.: 5.565 min
Delta R.T.: -0.064 min
Response: 1257318
Conc: 14.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



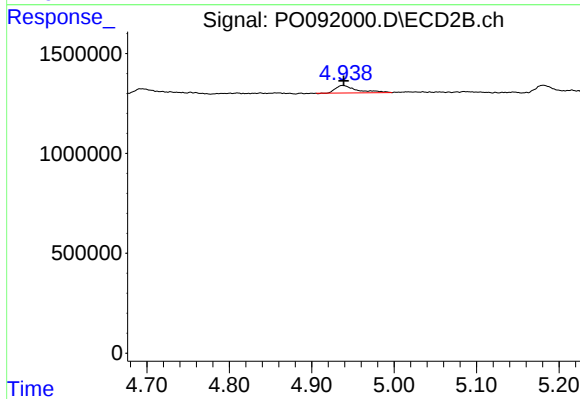
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



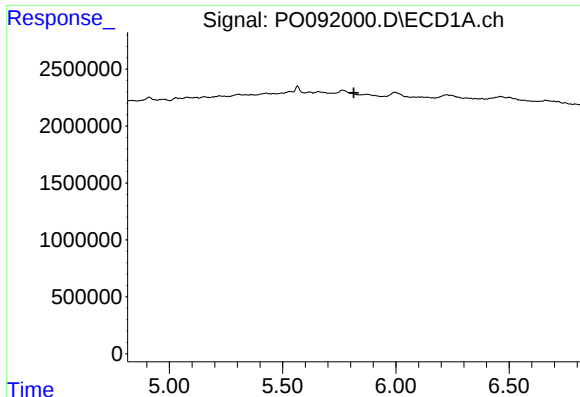
#5 AR-1016-3

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



#5 AR-1016-3

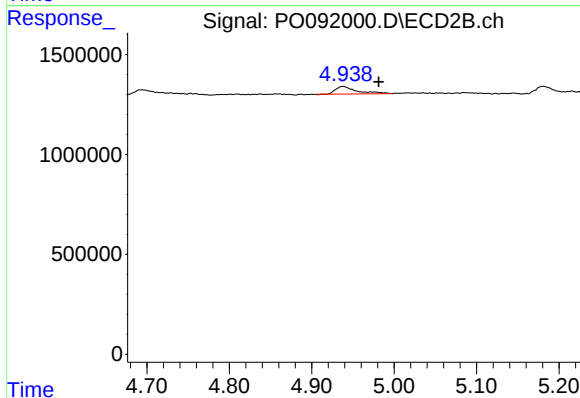
R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 679760
Conc: 20.27 ng/ml



#6 AR-1016-4

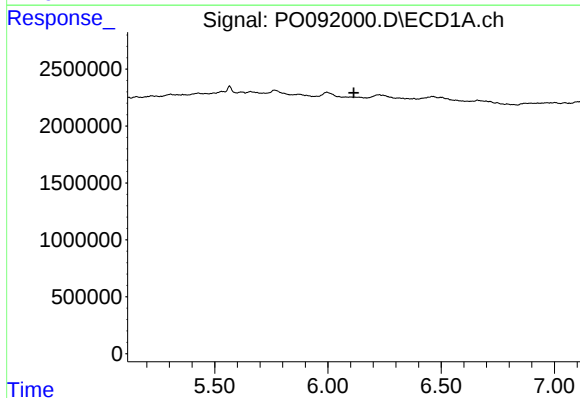
R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



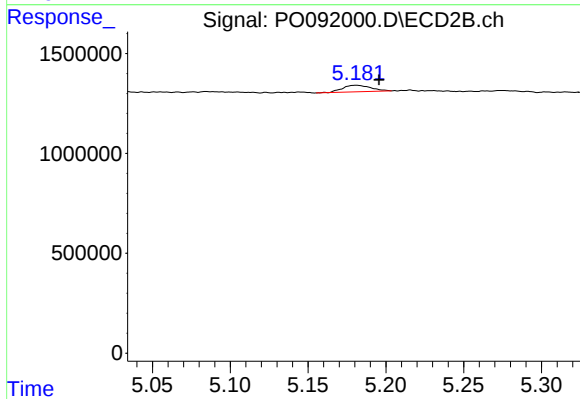
#6 AR-1016-4

R.T.: 4.938 min
Delta R.T.: -0.043 min
Response: 679760
Conc: 22.88 ng/ml



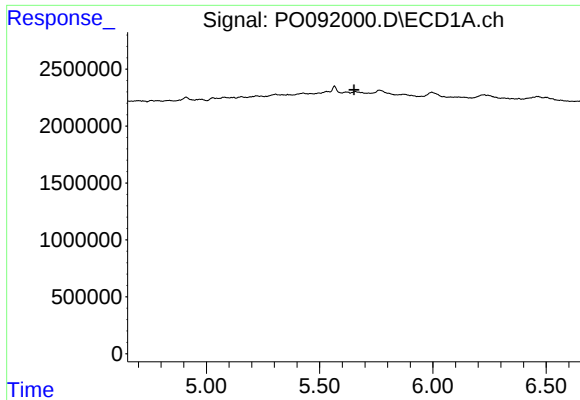
#7 AR-1016-5

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



#7 AR-1016-5

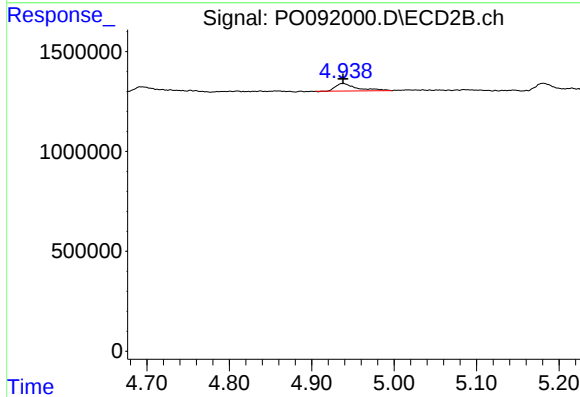
R.T.: 5.181 min
Delta R.T.: -0.015 min
Response: 415198
Conc: 11.27 ng/ml



#13 AR-1232-3

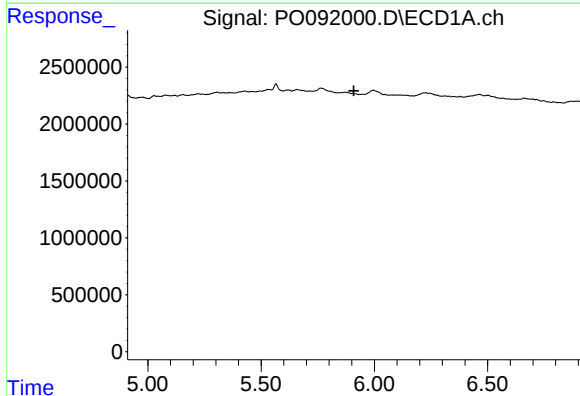
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



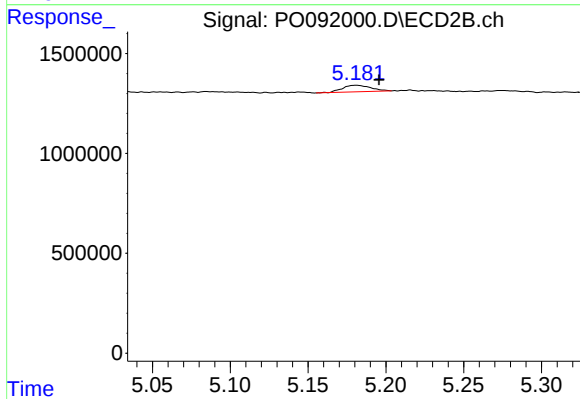
#13 AR-1232-3

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 679760
Conc: 45.04 ng/ml



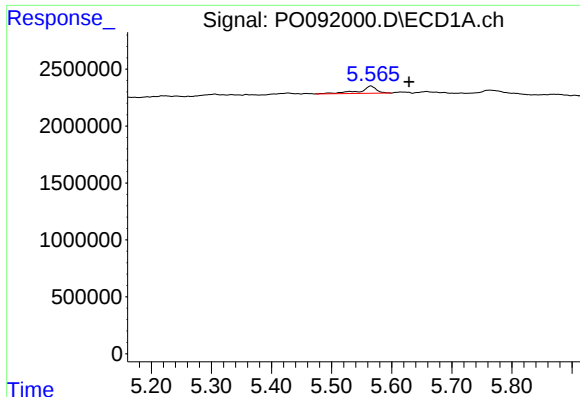
#15 AR-1232-5

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



#15 AR-1232-5

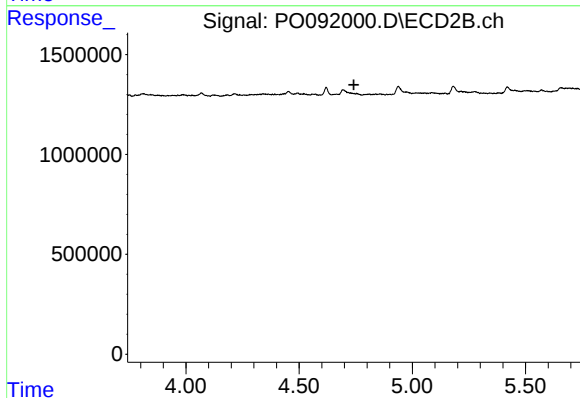
R.T.: 5.181 min
Delta R.T.: -0.015 min
Response: 415198
Conc: 25.39 ng/ml



#16 AR-1242-1

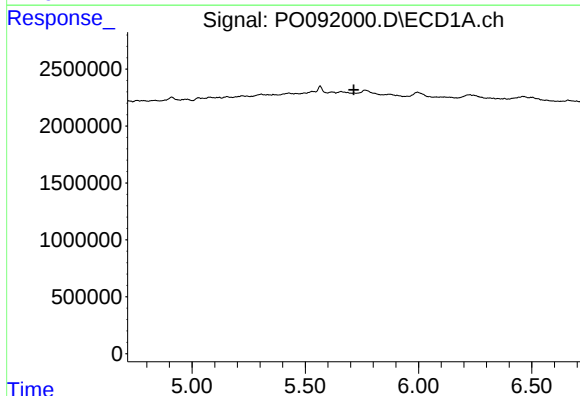
R.T.: 5.565 min
Delta R.T.: -0.064 min
Response: 1257318
Conc: 17.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



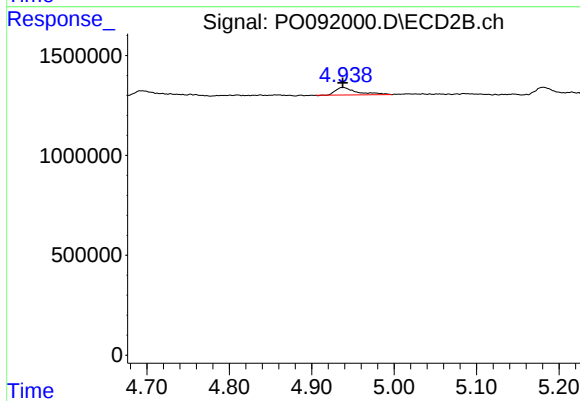
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



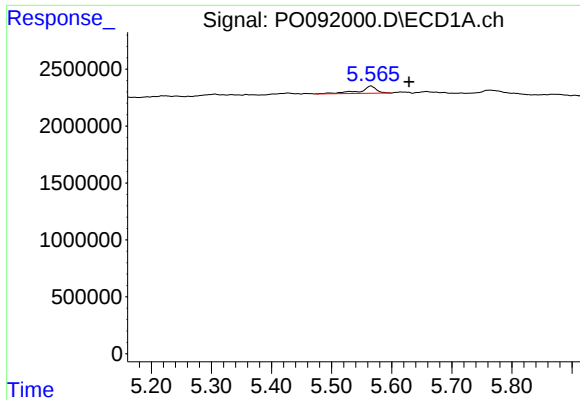
#18 AR-1242-3

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



#18 AR-1242-3

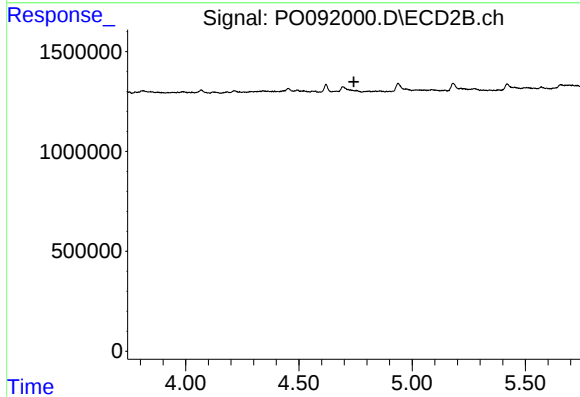
R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 679760
Conc: 23.76 ng/ml



#21 AR-1248-1

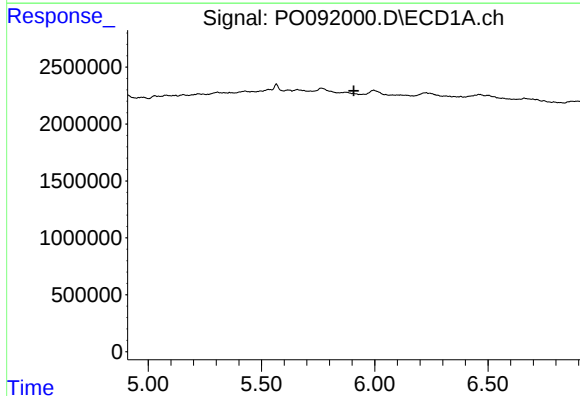
R.T.: 5.565 min
Delta R.T.: -0.064 min
Response: 1257318
Conc: 22.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



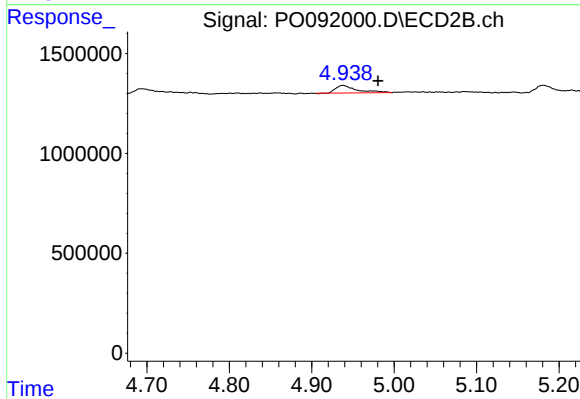
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



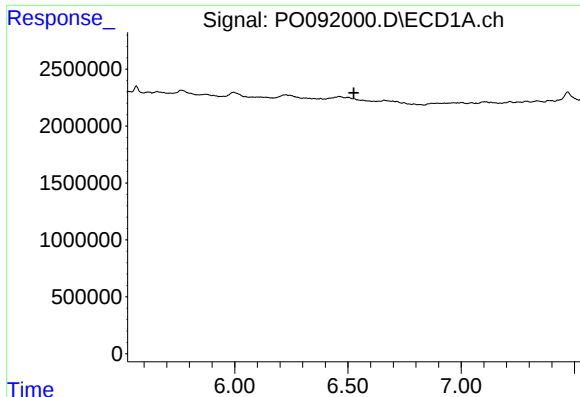
#22 AR-1248-2

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



#22 AR-1248-2

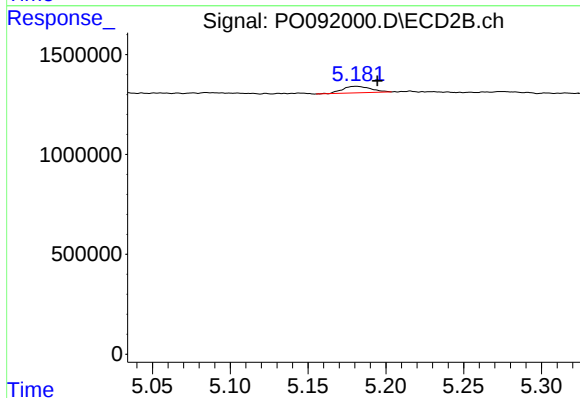
R.T.: 4.938 min
Delta R.T.: -0.043 min
Response: 679760
Conc: 15.33 ng/ml



#24 AR-1248-4

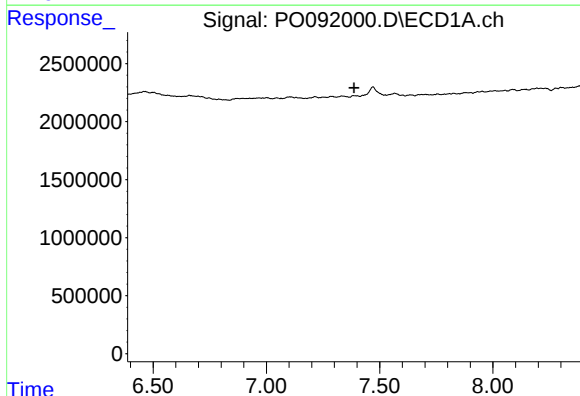
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



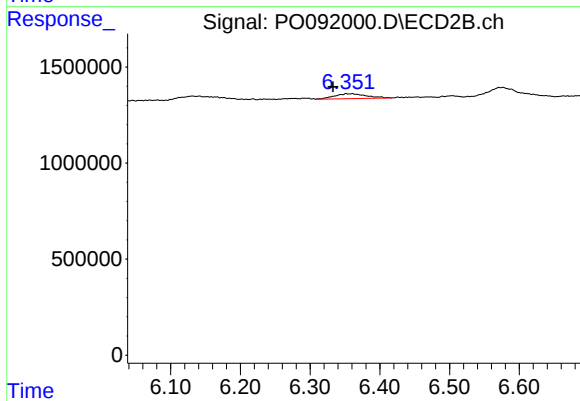
#24 AR-1248-4

R.T.: 5.181 min
Delta R.T.: -0.014 min
Response: 415198
Conc: 7.96 ng/ml



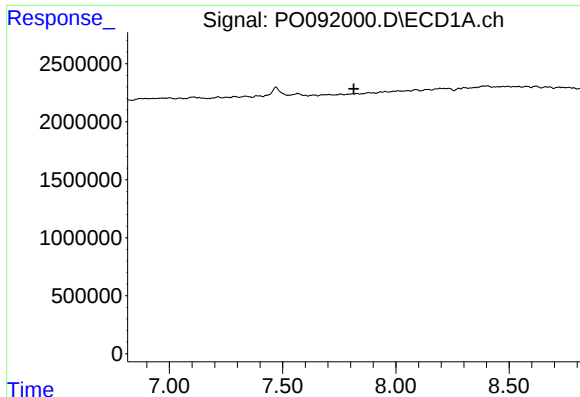
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.



#29 AR-1254-4

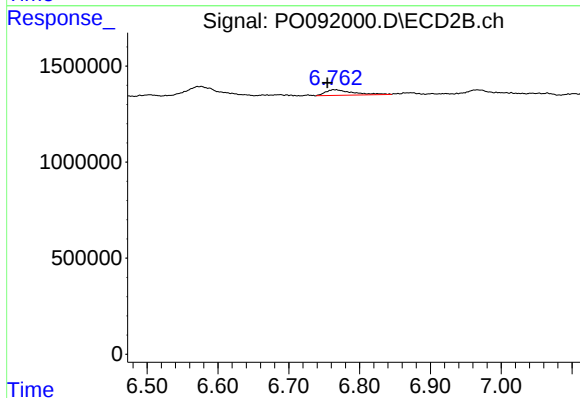
R.T.: 6.352 min
Delta R.T.: 0.019 min
Response: 801547
Conc: 16.54 ng/ml



#30 AR-1254-5

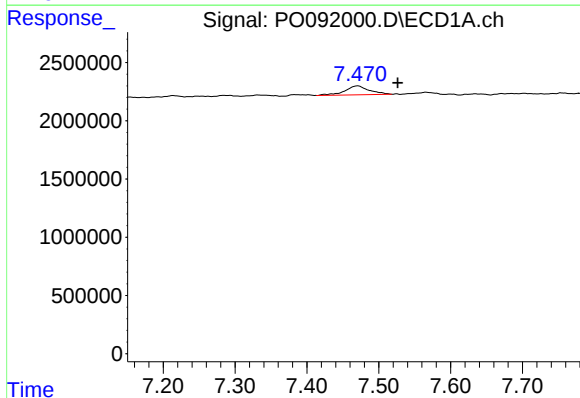
R.T.: 0.000 min
Exp R.T.: 7.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



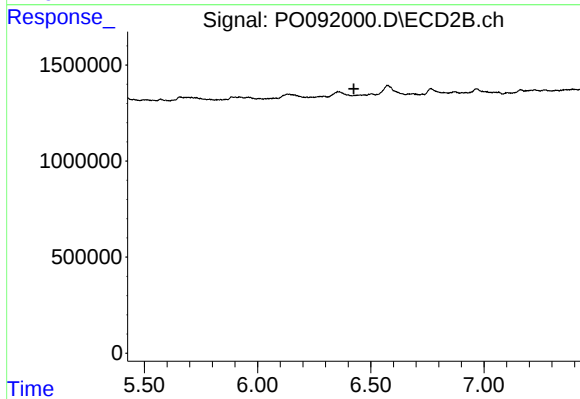
#30 AR-1254-5

R.T.: 6.767 min
Delta R.T.: 0.012 min
Response: 802912
Conc: 10.43 ng/ml



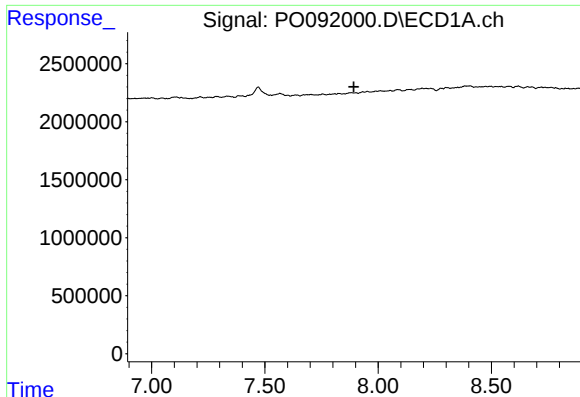
#32 AR-1260-2

R.T.: 7.471 min
Delta R.T.: -0.056 min
Response: 1814005
Conc: 14.12 ng/ml



#32 AR-1260-2

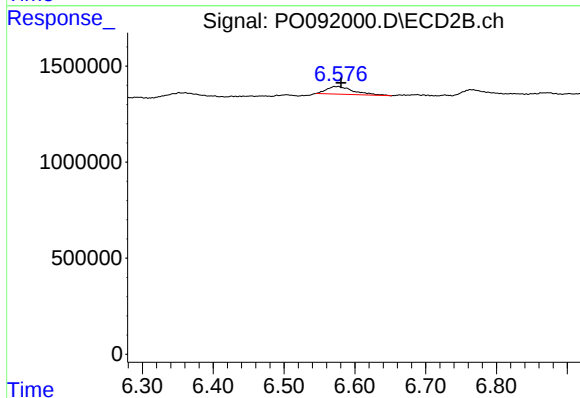
R.T.: 0.000 min
Exp R.T.: 6.425 min
Response: 0
Conc: N.D.



#33 AR-1260-3

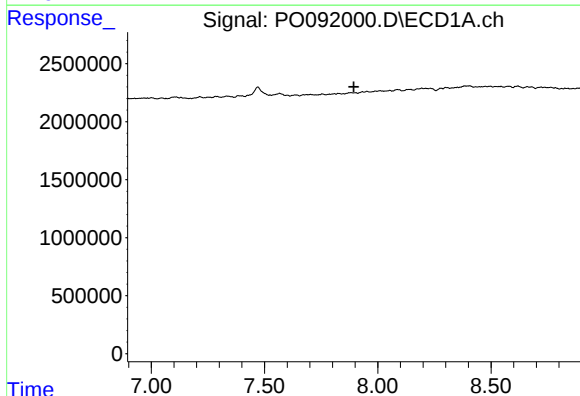
R.T.: 0.000 min
Exp R.T.: 7.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



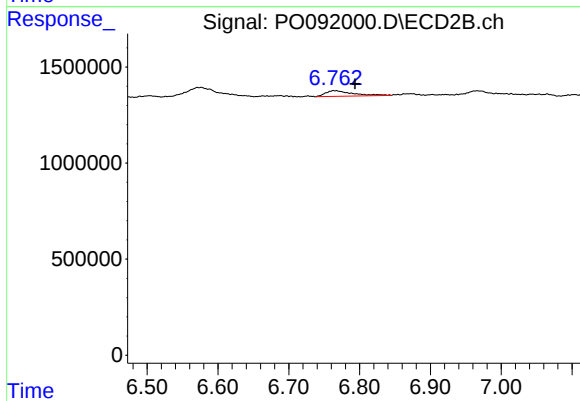
#33 AR-1260-3

R.T.: 6.577 min
Delta R.T.: -0.004 min
Response: 1056868
Conc: 14.78 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.895 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.767 min
Delta R.T.: -0.027 min
Response: 802912
Conc: 10.48 ng/ml