

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012023\
 Data File : P0092189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 12:56
 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: Jan 20 21:15:21 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...	4.449	3.648	54557331	25975027	19.560	18.709
2) SA Decachlor...	10.370	8.696	46914281	23555377	23.964	26.565
Target Compounds						
3) L1 AR-1016-1	5.572f	0.000	1227466	0	14.442	N.D. #
9) L2 AR-1221-2	4.758	3.947	700005	513259	27.560	39.296 #
10) L2 AR-1221-3	4.758f	0.000	700005	0	9.020	N.D. #
11) L3 AR-1232-1	4.758f	0.000	700005	0	10.446	N.D. #
16) L4 AR-1242-1	5.572f	0.000	1227466	0	17.201	N.D. #
21) L5 AR-1248-1	5.572f	0.000	1227466	0	22.428	N.D. #
32) L7 AR-1260-2	7.481f	0.000	1067955	0	8.313	N.D. #
33) L7 AR-1260-3	0.000	6.569	0	676587	N.D.	9.460 #
35) L7 AR-1260-5	0.000	7.294	0	252853	N.D.	2.253 #
37) L8 AR-1262-2	0.000	7.294	0	252853	N.D.	2.184 #
40) L8 AR-1262-5	0.000	8.122	0	599906	N.D.	16.464 #
44) L9 AR-1268-4	0.000	8.122	0	599906	N.D.	12.666 #
45) L9 AR-1268-5	0.000	8.434	0	646351	N.D.	1.734 #

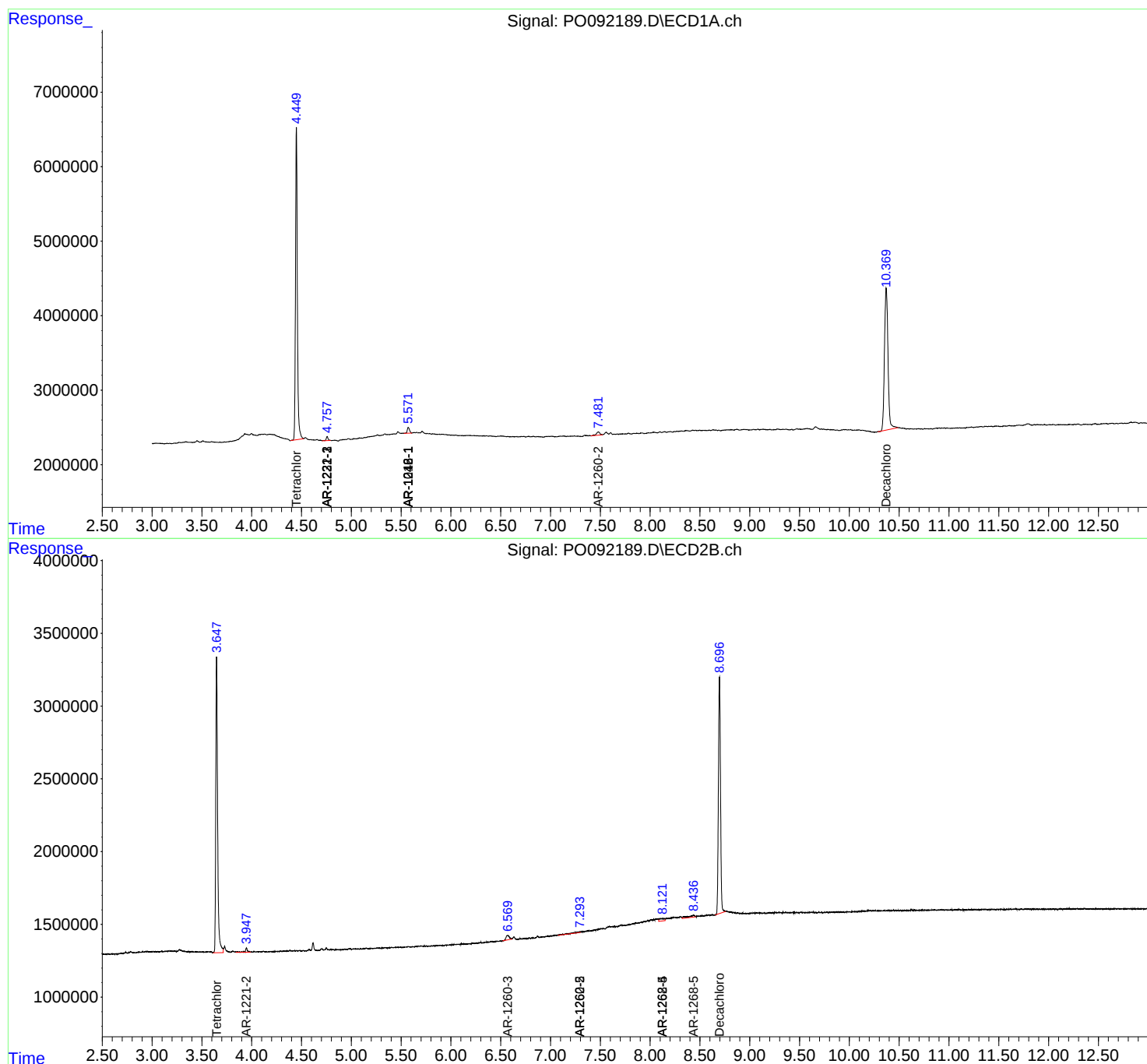
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

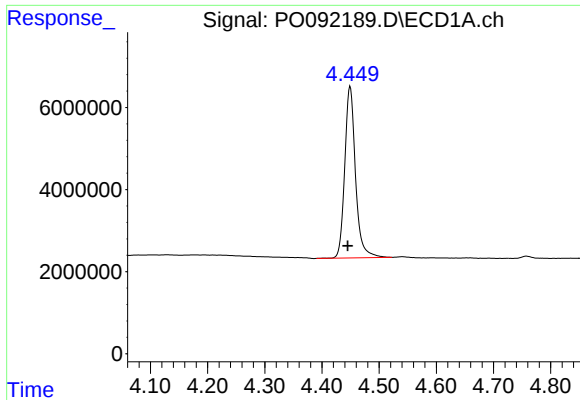
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012023\
Data File : P0092189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2023 12:56
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 21:15:21 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

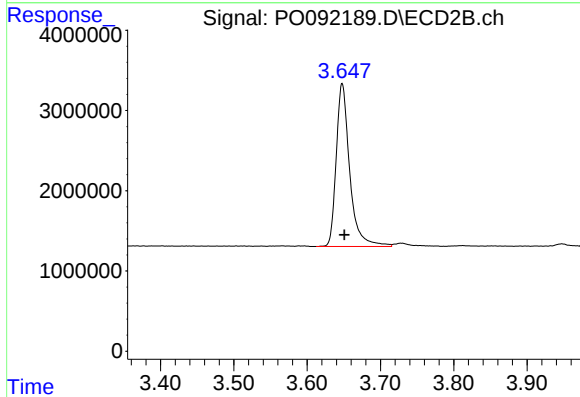




#1 Tetrachloro-m-xylene

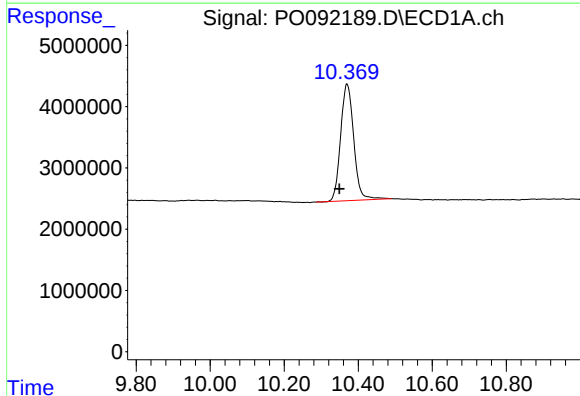
R.T.: 4.449 min
Delta R.T.: 0.004 min
Response: 54557331
Conc: 19.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



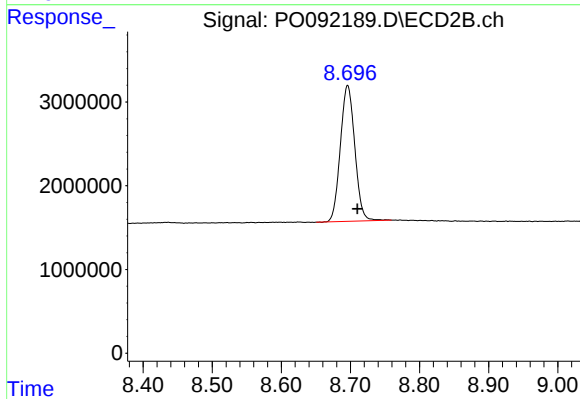
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.003 min
Response: 25975027
Conc: 18.71 ng/ml



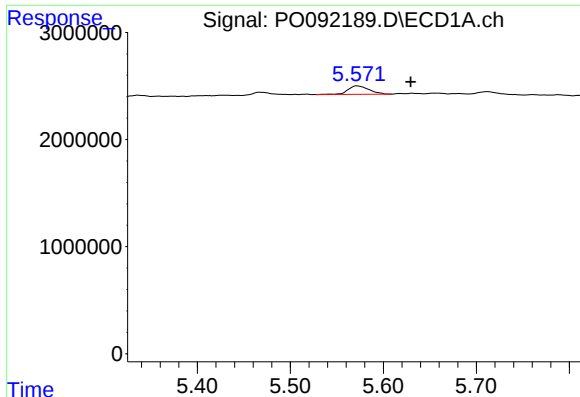
#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: 0.020 min
Response: 46914281
Conc: 23.96 ng/ml



#2 Decachlorobiphenyl

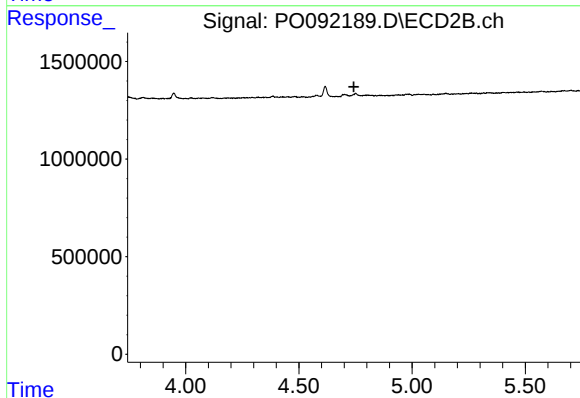
R.T.: 8.696 min
Delta R.T.: -0.014 min
Response: 23555377
Conc: 26.57 ng/ml



#3 AR-1016-1

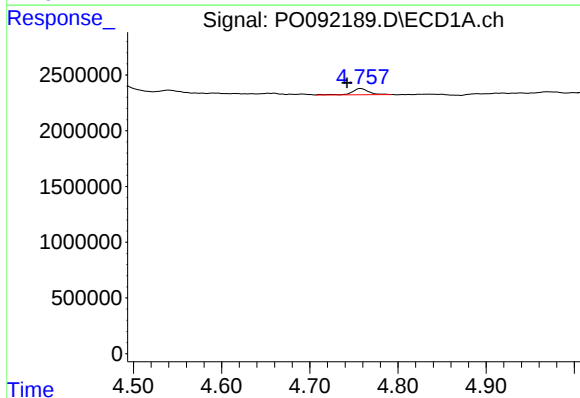
R.T.: 5.572 min
Delta R.T.: -0.058 min
Response: 1227466
Conc: 14.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



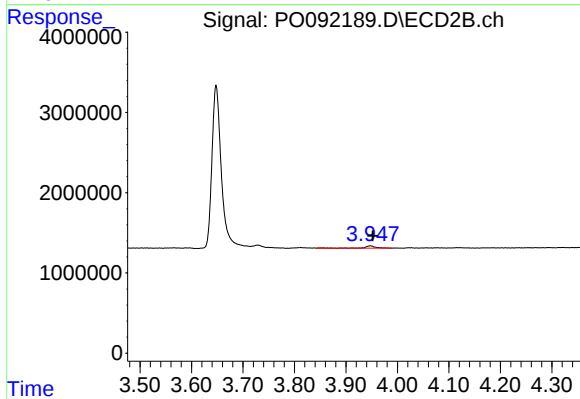
#3 AR-1016-1

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



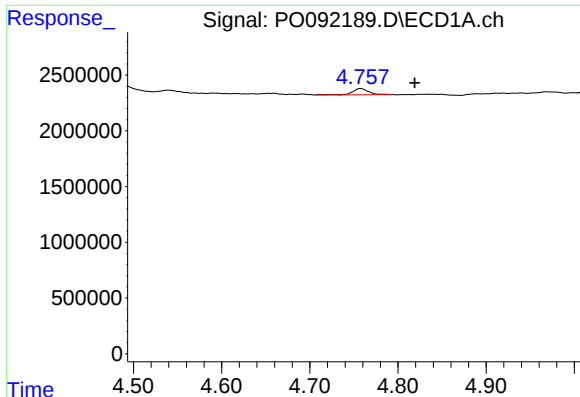
#9 AR-1221-2

R.T.: 4.758 min
Delta R.T.: 0.015 min
Response: 700005
Conc: 27.56 ng/ml



#9 AR-1221-2

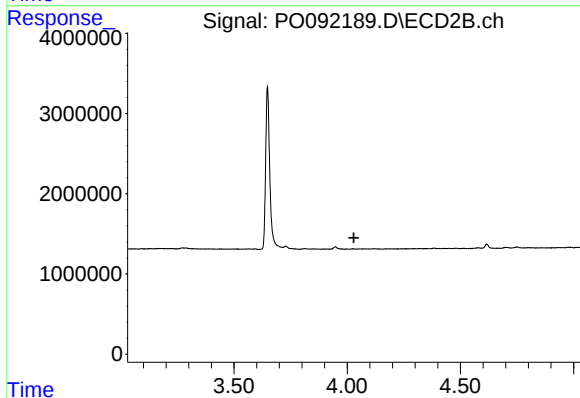
R.T.: 3.947 min
Delta R.T.: -0.005 min
Response: 513259
Conc: 39.30 ng/ml



#10 AR-1221-3

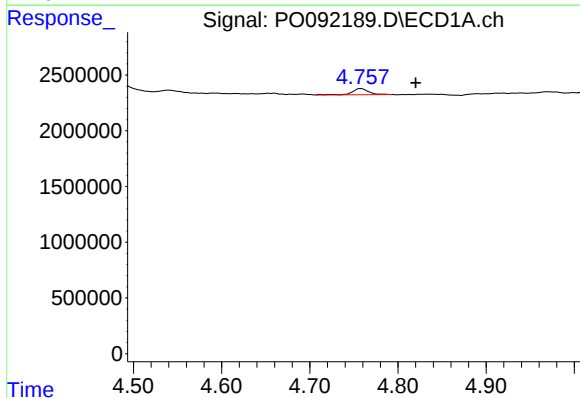
R.T.: 4.758 min
Delta R.T.: -0.062 min
Response: 700005
Conc: 9.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



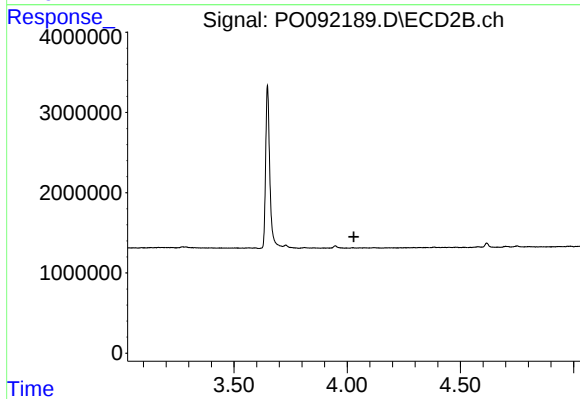
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.029 min
Response: 0
Conc: N.D.



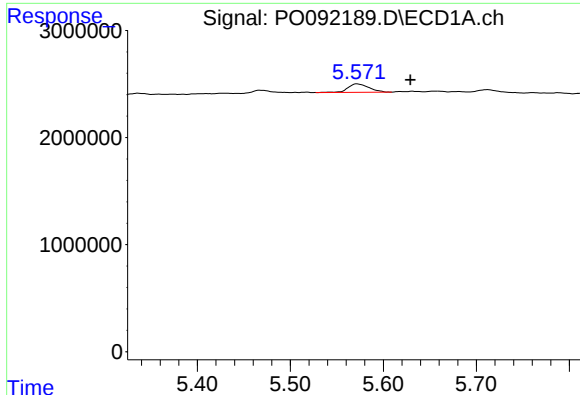
#11 AR-1232-1

R.T.: 4.758 min
Delta R.T.: -0.062 min
Response: 700005
Conc: 10.45 ng/ml



#11 AR-1232-1

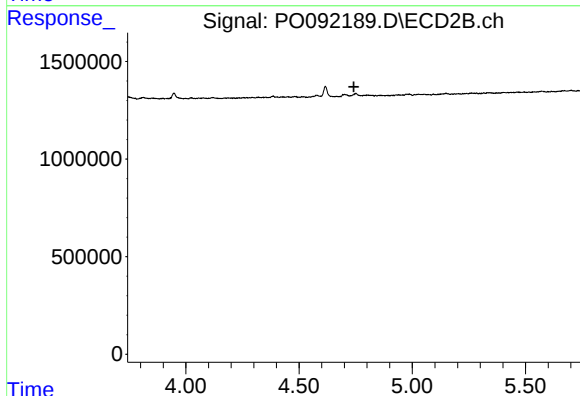
R.T.: 0.000 min
Exp R.T. : 4.030 min
Response: 0
Conc: N.D.



#16 AR-1242-1

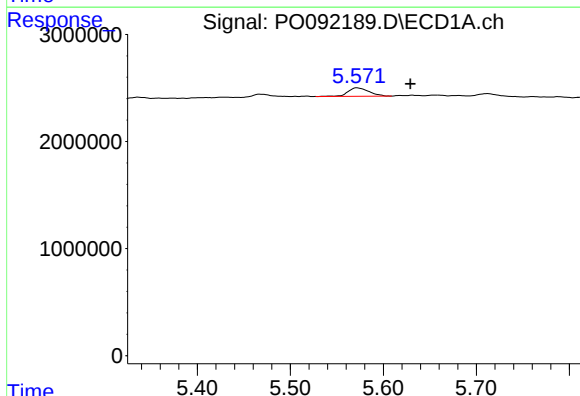
R.T.: 5.572 min
Delta R.T.: -0.058 min
Response: 1227466
Conc: 17.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



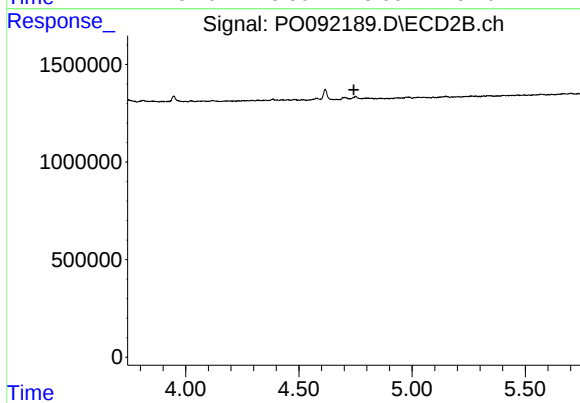
#16 AR-1242-1

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



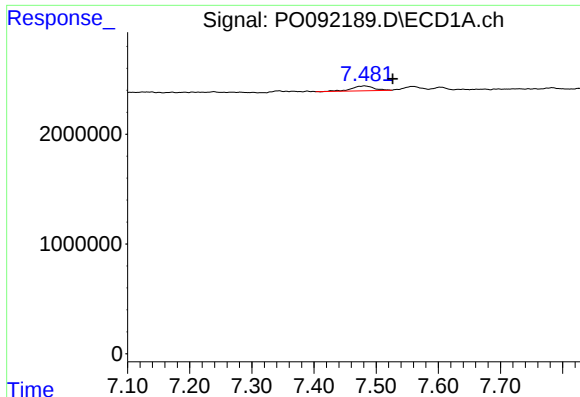
#21 AR-1248-1

R.T.: 5.572 min
Delta R.T.: -0.058 min
Response: 1227466
Conc: 22.43 ng/ml



#21 AR-1248-1

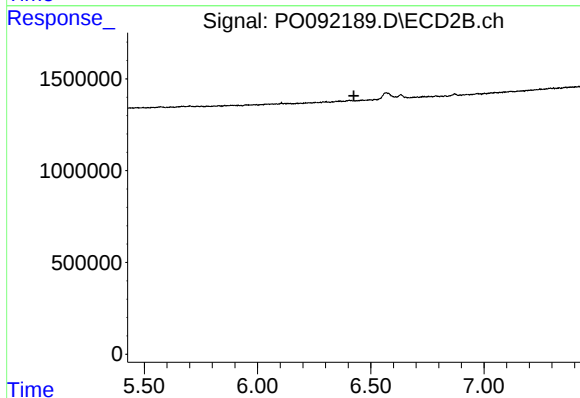
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



#32 AR-1260-2

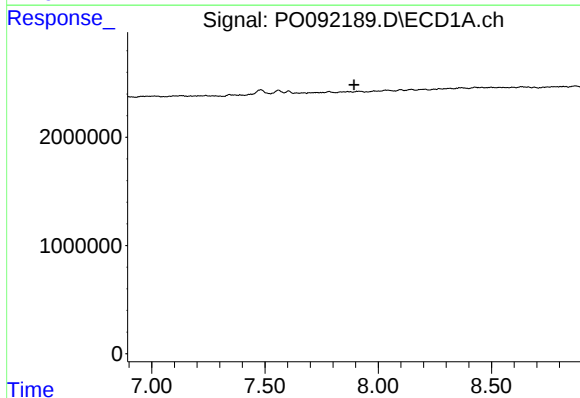
R.T.: 7.481 min
Delta R.T.: -0.045 min
Response: 1067955
Conc: 8.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



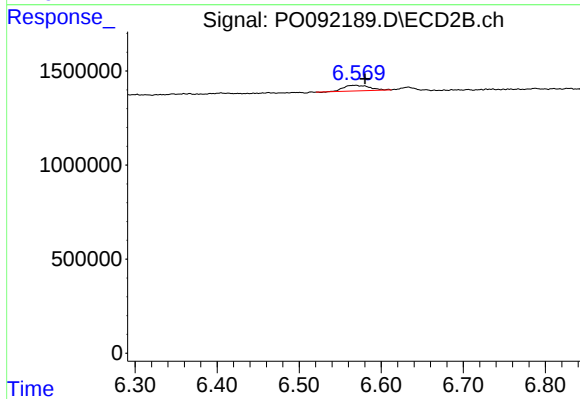
#32 AR-1260-2

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



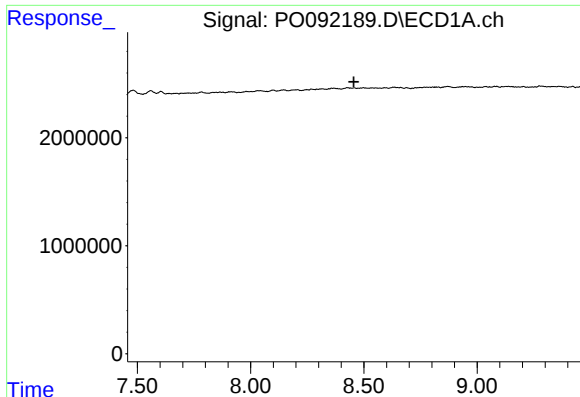
#33 AR-1260-3

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



#33 AR-1260-3

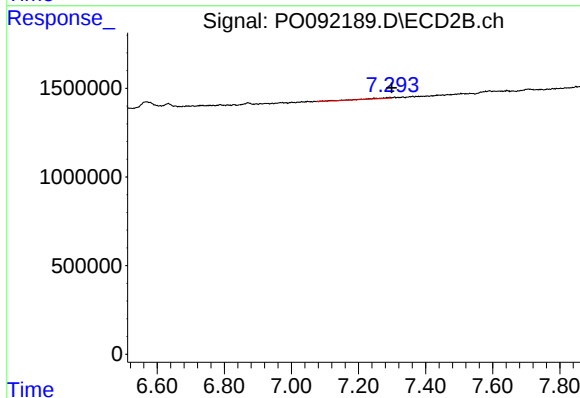
R.T.: 6.569 min
Delta R.T.: -0.012 min
Response: 676587
Conc: 9.46 ng/ml



#35 AR-1260-5

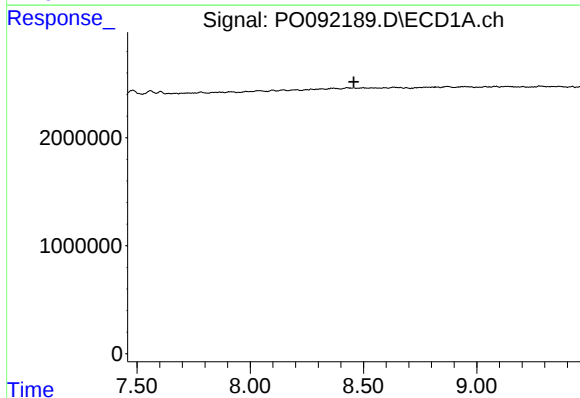
R.T.: 0.000 min
Exp R.T. : 8.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



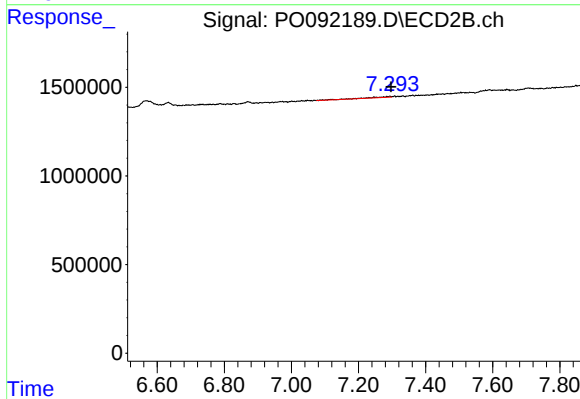
#35 AR-1260-5

R.T.: 7.294 min
Delta R.T.: -0.005 min
Response: 252853
Conc: 2.25 ng/ml



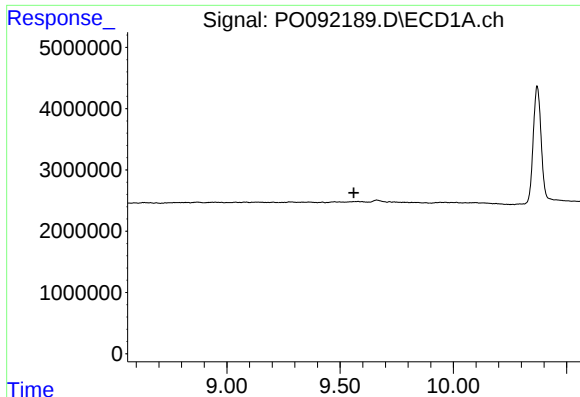
#37 AR-1262-2

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



#37 AR-1262-2

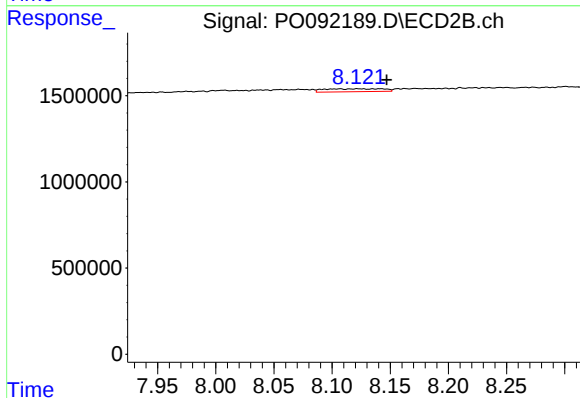
R.T.: 7.294 min
Delta R.T.: -0.004 min
Response: 252853
Conc: 2.18 ng/ml



#40 AR-1262-5

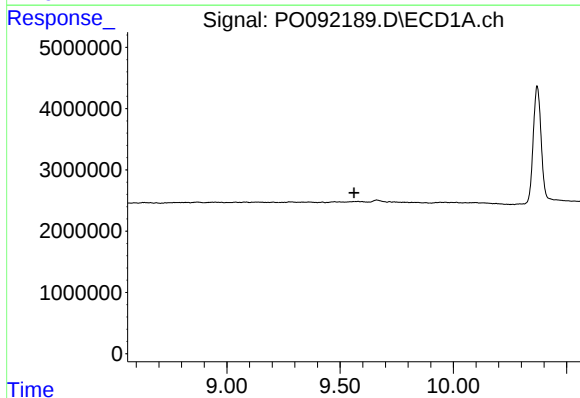
R.T.: 0.000 min
Exp R.T.: 9.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



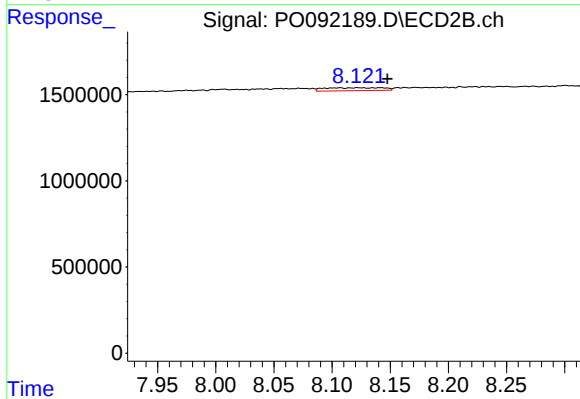
#40 AR-1262-5

R.T.: 8.122 min
Delta R.T.: -0.025 min
Response: 599906
Conc: 16.46 ng/ml



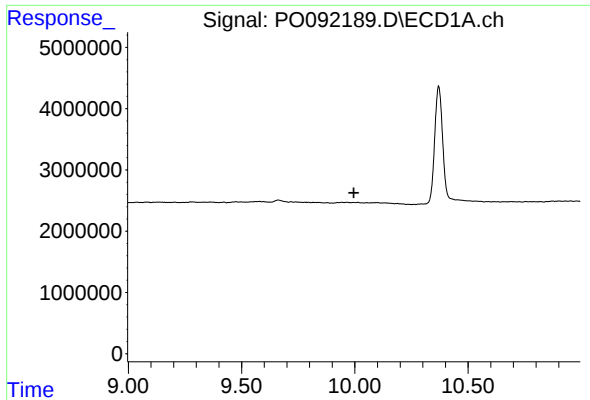
#44 AR-1268-4

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



#44 AR-1268-4

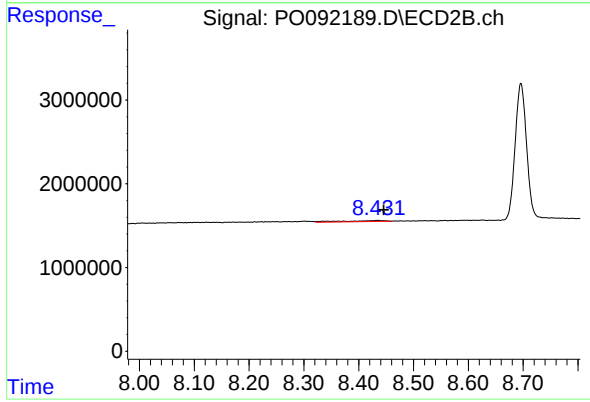
R.T.: 8.122 min
Delta R.T.: -0.026 min
Response: 599906
Conc: 12.67 ng/ml



#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.: 8.434 min
Delta R.T.: -0.011 min
Response: 646351
Conc: 1.73 ng/ml