

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
 Data File : P0092622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2023 12:15
 Operator : YP/AJ
 Sample : 01591-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 03:27:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.446	3.641	54051754	23496263	18.671	16.734
2)	SA Decachlor...	10.377	8.678	31173606	14679160	15.104	13.003
Target Compounds							
3)	L1 AR-1016-1	5.603	0.000	1816689	0	19.864	N.D. #
4)	L1 AR-1016-2	5.603f	0.000	1816689	0	13.567	N.D. #
8)	L2 AR-1221-1	4.640	3.928f	1569502	-87159	41.516	N.D. #
9)	L2 AR-1221-2	4.755	3.928	1625937	-87159	58.752	N.D. #
10)	L2 AR-1221-3	4.755f	0.000	1625937	0	19.268	N.D. #
11)	L3 AR-1232-1	4.755f	0.000	1625937	0	23.498	N.D. #
12)	L3 AR-1232-2	5.371	0.000	10957569	0	313.622	N.D. #
13)	L3 AR-1232-3	5.603f	0.000	1816689	0	29.674	N.D. #
16)	L4 AR-1242-1	5.603	0.000	1816689	0	23.294	N.D. #
17)	L4 AR-1242-2	5.603f	0.000	1816689	0	16.139	N.D. #
20)	L4 AR-1242-5	6.544	0.000	4648418	0	83.272	N.D. #
21)	L5 AR-1248-1	5.603	0.000	1816689	0	31.298	N.D. #
24)	L5 AR-1248-4	6.544	0.000	4648418	0	47.477	N.D. #
25)	L5 AR-1248-5	6.544	0.000	4648418	0	49.305	N.D. #
26)	L6 AR-1254-1	6.544f	0.000	4648418	0	41.985	N.D. #

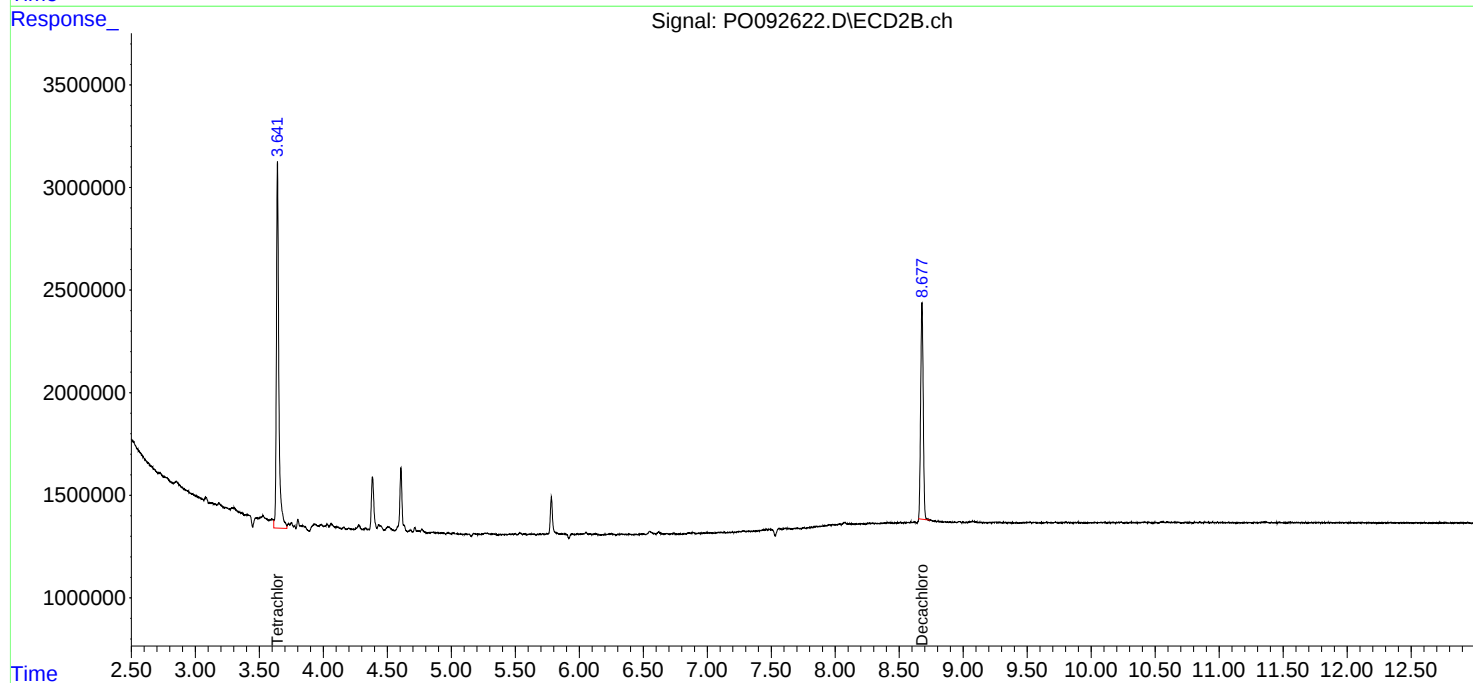
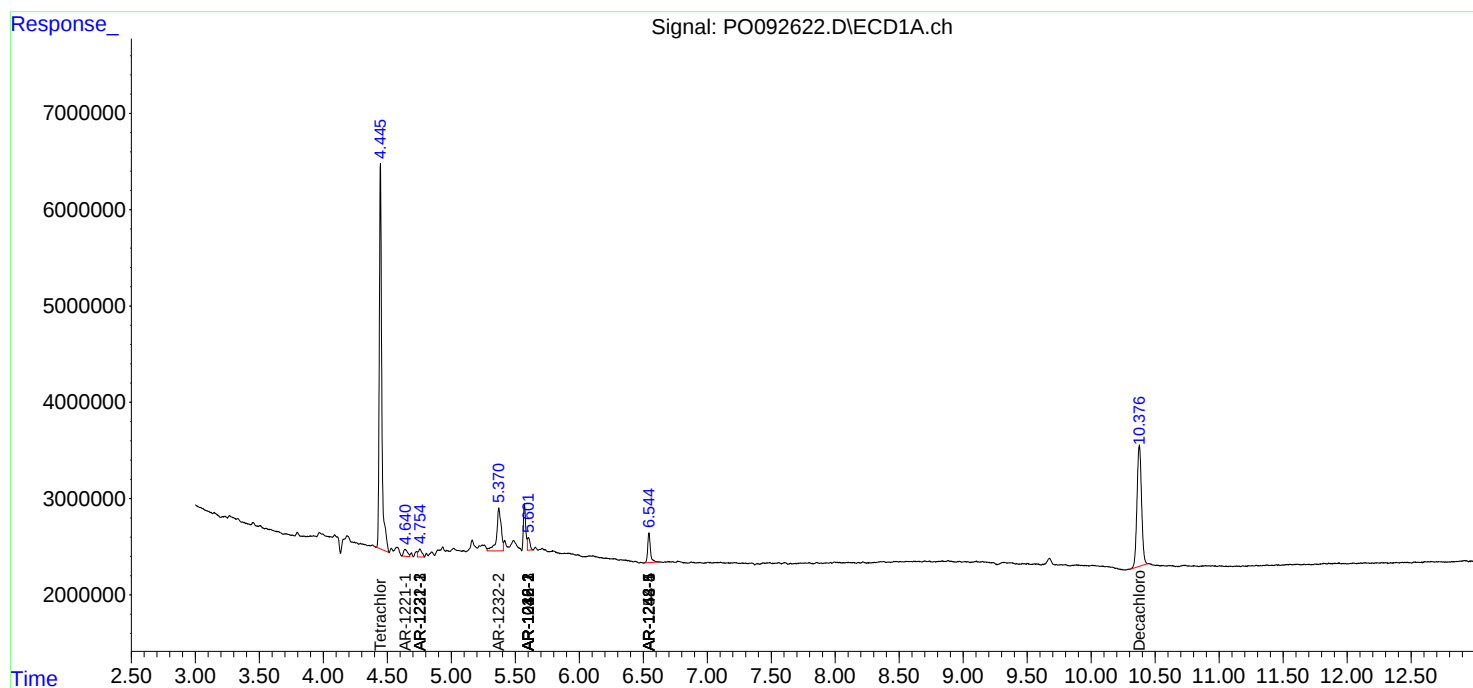
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

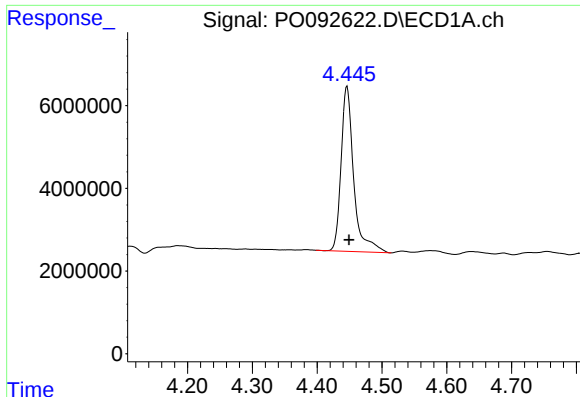
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021723\
Data File : PO092622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2023 12:15
Operator : YP/AJ
Sample : 01591-01
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 03:27:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 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

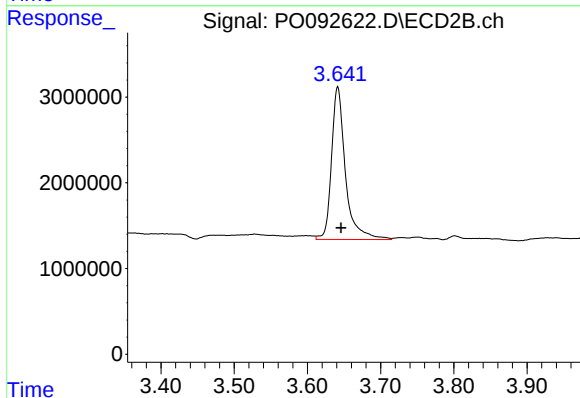




#1 Tetrachloro-m-xylene

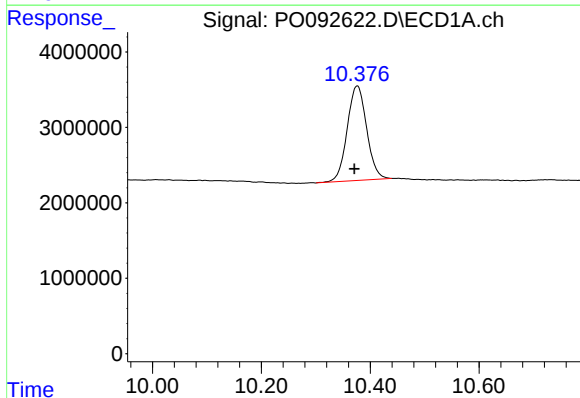
R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 54051754
Conc: 18.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



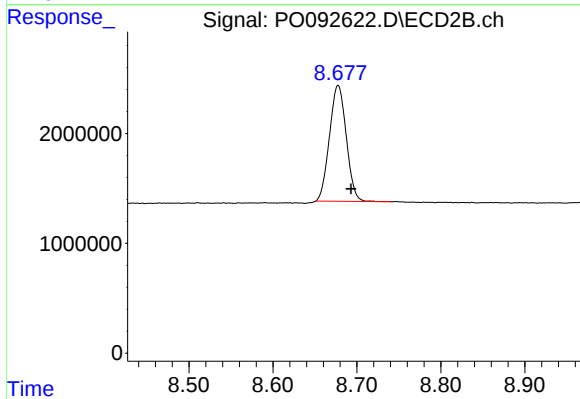
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.005 min
Response: 23496263
Conc: 16.73 ng/ml



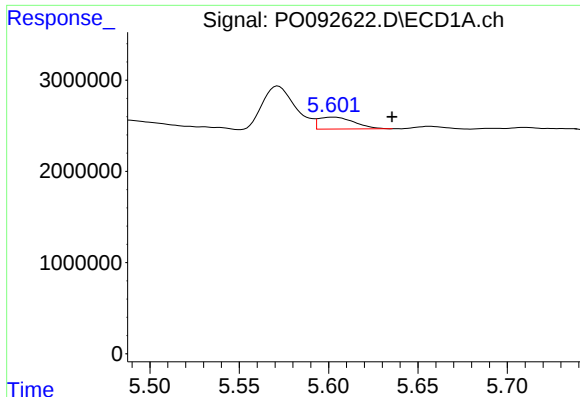
#2 Decachlorobiphenyl

R.T.: 10.377 min
Delta R.T.: 0.005 min
Response: 31173606
Conc: 15.10 ng/ml



#2 Decachlorobiphenyl

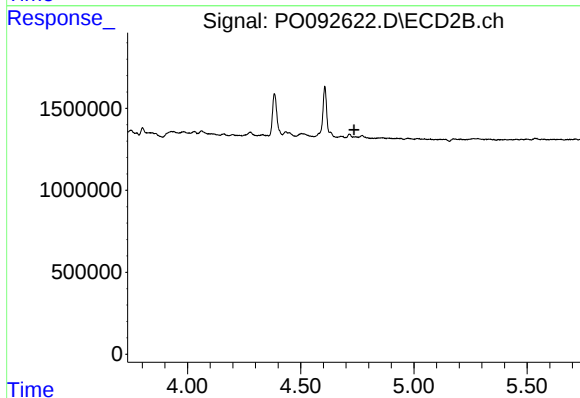
R.T.: 8.678 min
Delta R.T.: -0.015 min
Response: 14679160
Conc: 13.00 ng/ml



#3 AR-1016-1

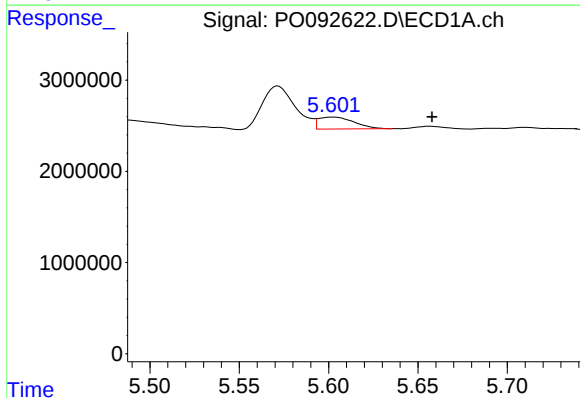
R.T.: 5.603 min
Delta R.T.: -0.033 min
Response: 1816689
Conc: 19.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



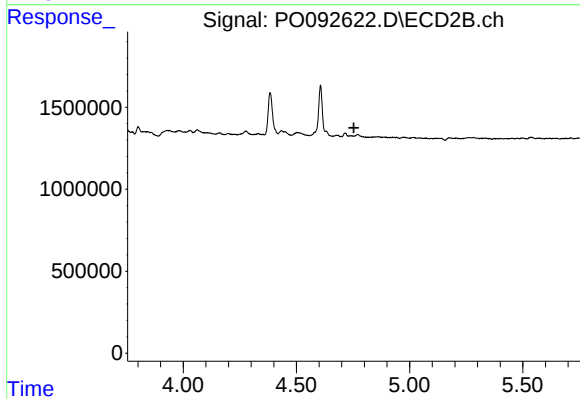
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.735 min
Response: 0
Conc: N.D.



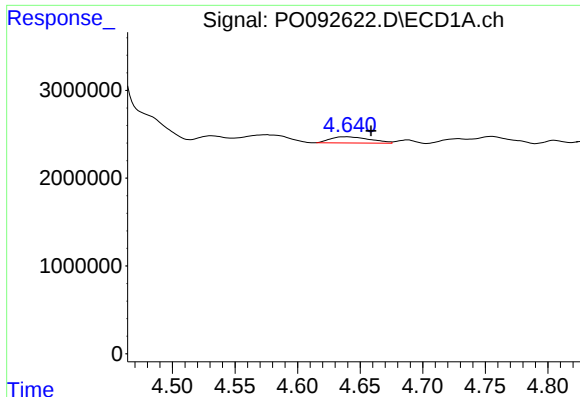
#4 AR-1016-2

R.T.: 5.603 min
Delta R.T.: -0.055 min
Response: 1816689
Conc: 13.57 ng/ml



#4 AR-1016-2

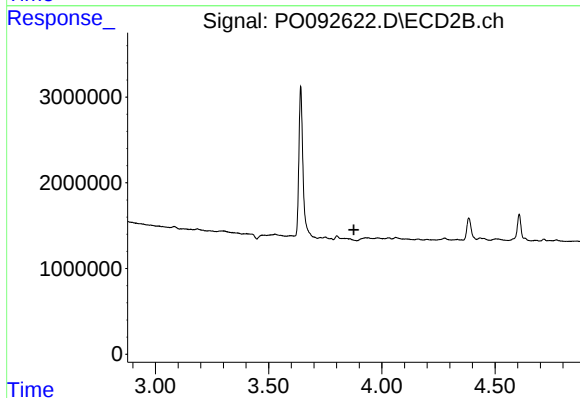
R.T.: 0.000 min
Exp R.T. : 4.754 min
Response: 0
Conc: N.D.



#8 AR-1221-1

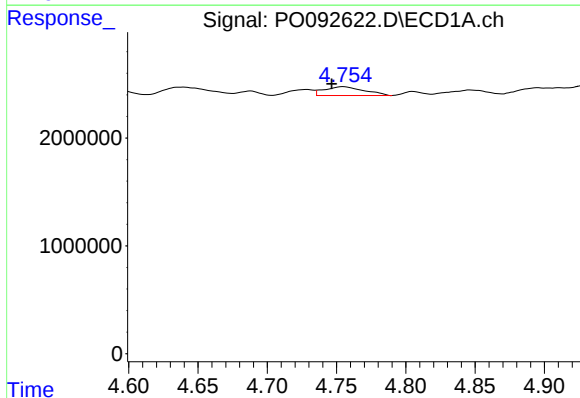
R.T.: 4.640 min
Delta R.T.: -0.019 min
Response: 1569502
Conc: 41.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



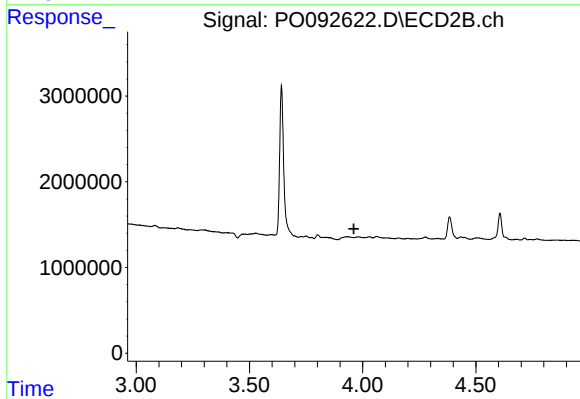
#8 AR-1221-1

R.T.: 3.928 min
Delta R.T.: 0.051 min
Response: -87159
Conc: N.D.



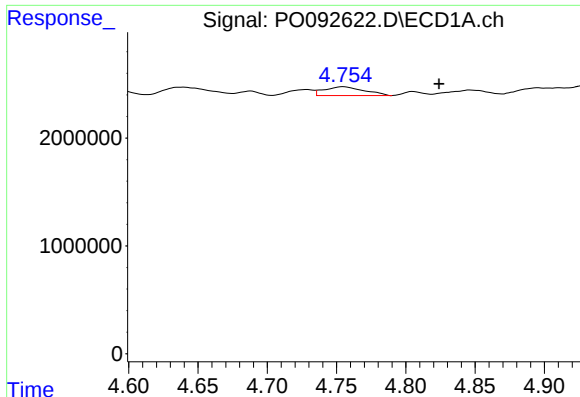
#9 AR-1221-2

R.T.: 4.755 min
Delta R.T.: 0.008 min
Response: 1625937
Conc: 58.75 ng/ml



#9 AR-1221-2

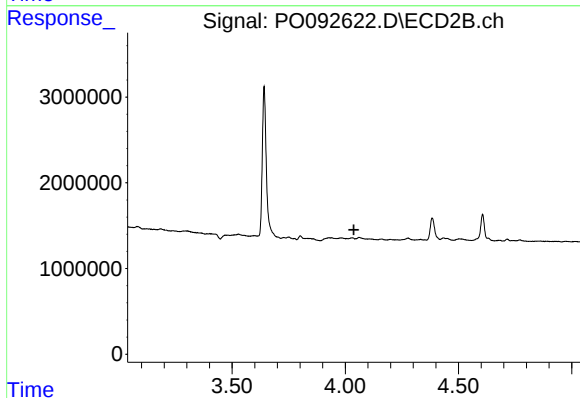
R.T.: 3.928 min
Delta R.T.: -0.034 min
Response: -87159
Conc: N.D.



#10 AR-1221-3

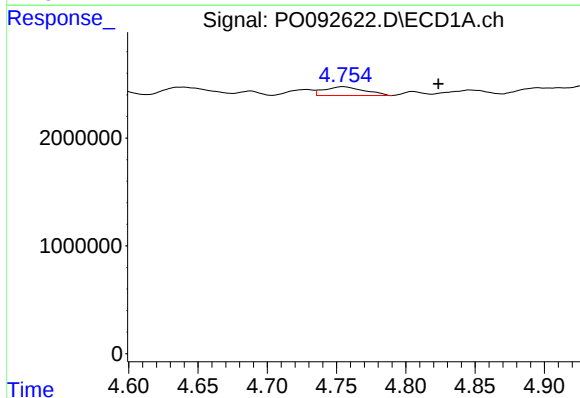
R.T.: 4.755 min
Delta R.T.: -0.069 min
Response: 1625937
Conc: 19.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



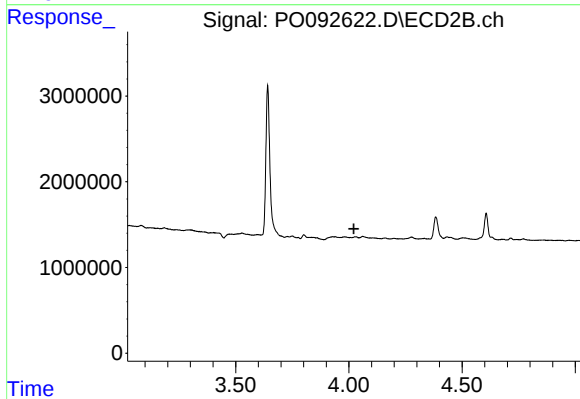
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.038 min
Response: 0
Conc: N.D.



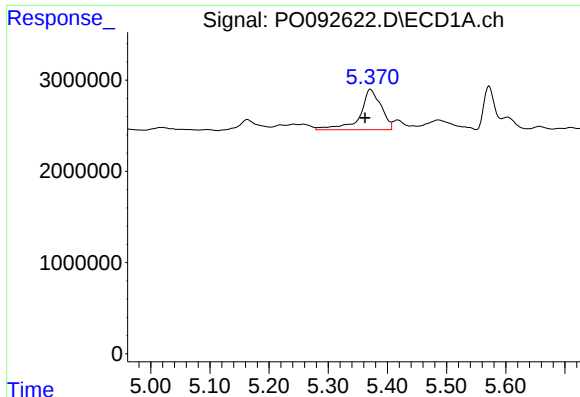
#11 AR-1232-1

R.T.: 4.755 min
Delta R.T.: -0.069 min
Response: 1625937
Conc: 23.50 ng/ml



#11 AR-1232-1

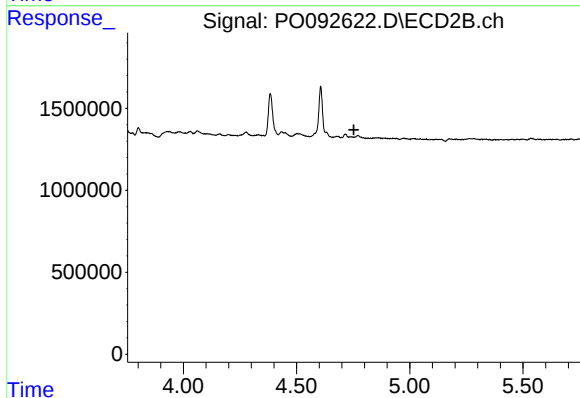
R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#12 AR-1232-2

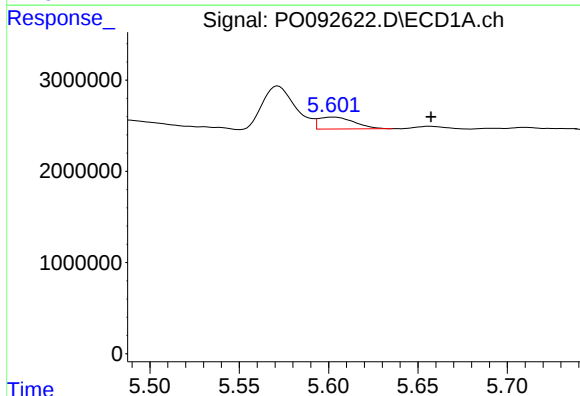
R.T.: 5.371 min
Delta R.T.: 0.009 min
Response: 10957569
Conc: 313.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



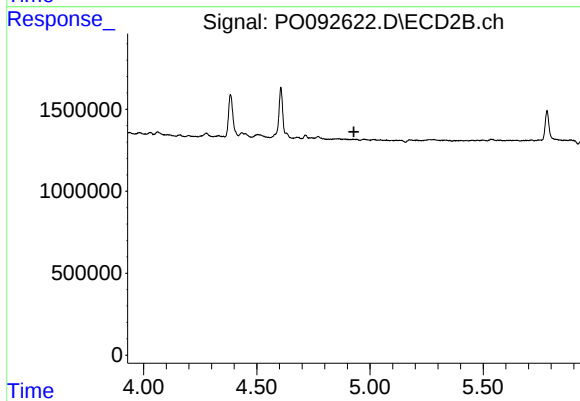
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.753 min
Response: 0
Conc: N.D.



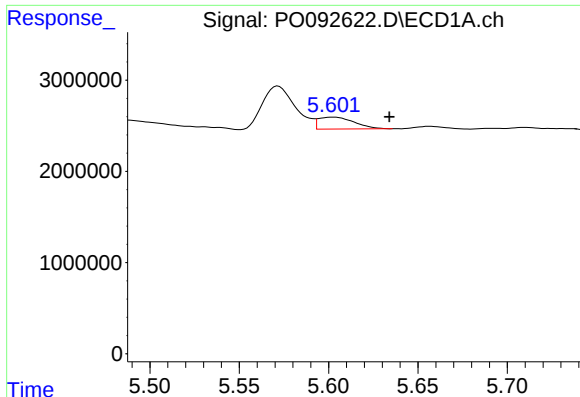
#13 AR-1232-3

R.T.: 5.603 min
Delta R.T.: -0.055 min
Response: 1816689
Conc: 29.67 ng/ml



#13 AR-1232-3

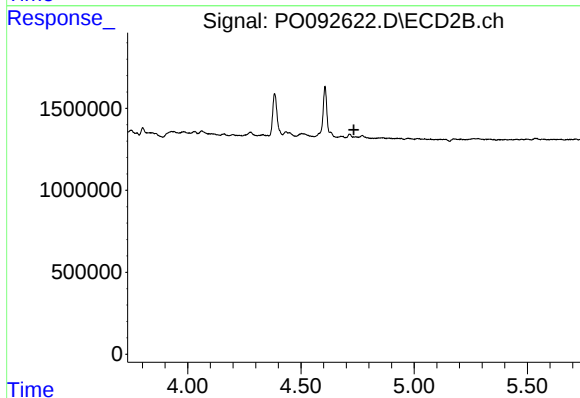
R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



#16 AR-1242-1

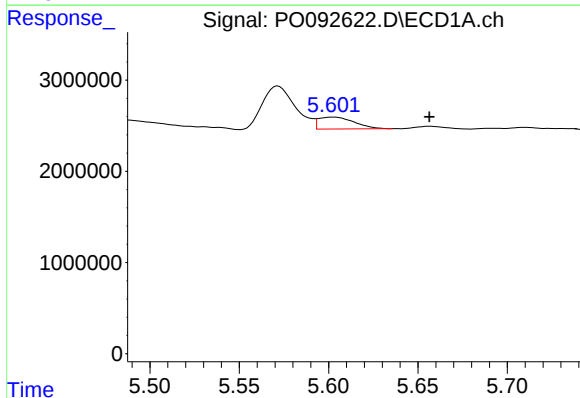
R.T.: 5.603 min
Delta R.T.: -0.031 min
Response: 1816689
Conc: 23.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



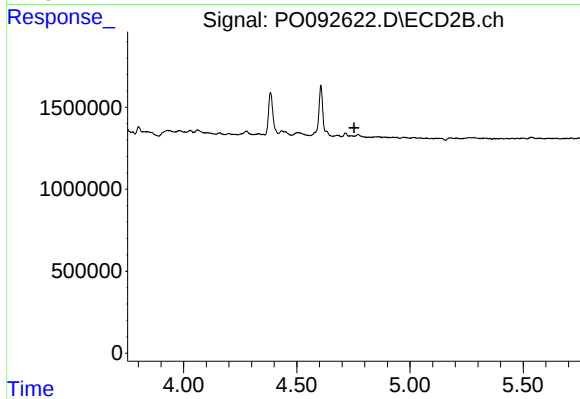
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



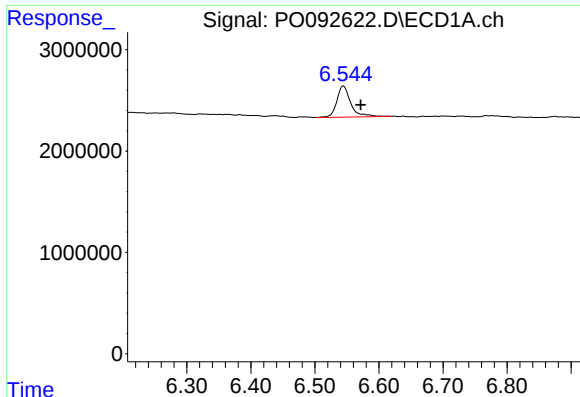
#17 AR-1242-2

R.T.: 5.603 min
Delta R.T.: -0.054 min
Response: 1816689
Conc: 16.14 ng/ml



#17 AR-1242-2

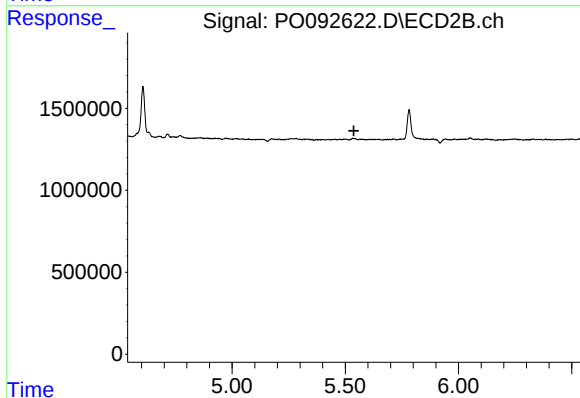
R.T.: 0.000 min
Exp R.T. : 4.753 min
Response: 0
Conc: N.D.



#20 AR-1242-5

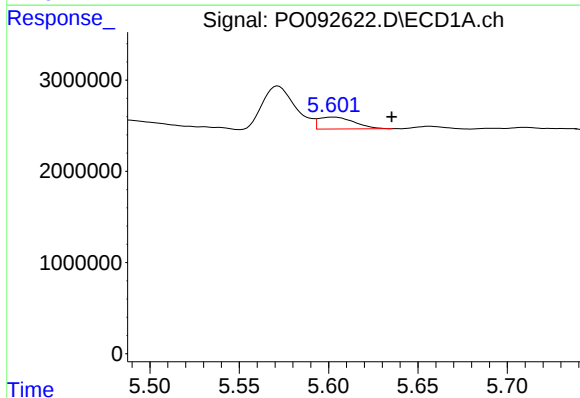
R.T.: 6.544 min
Delta R.T.: -0.027 min
Response: 4648418
Conc: 83.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



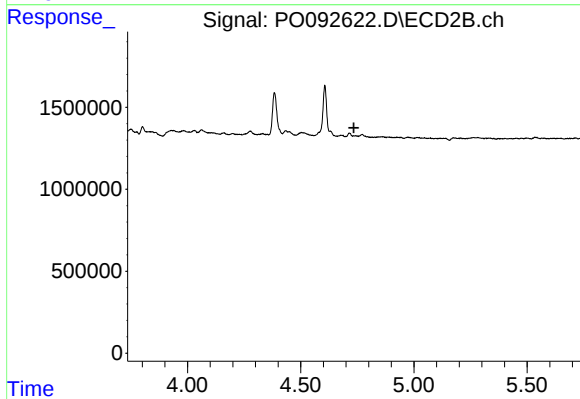
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



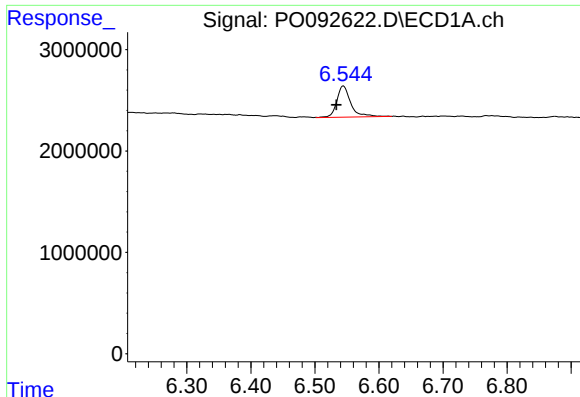
#21 AR-1248-1

R.T.: 5.603 min
Delta R.T.: -0.033 min
Response: 1816689
Conc: 31.30 ng/ml



#21 AR-1248-1

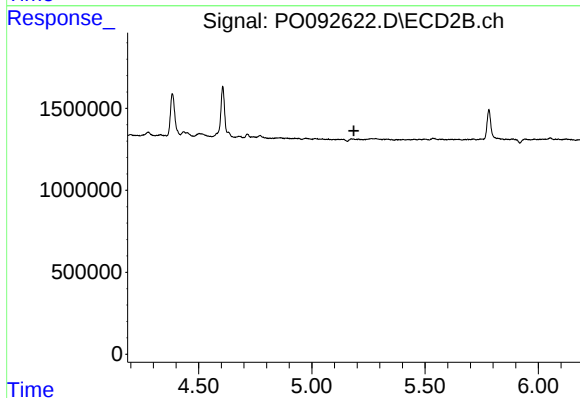
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#24 AR-1248-4

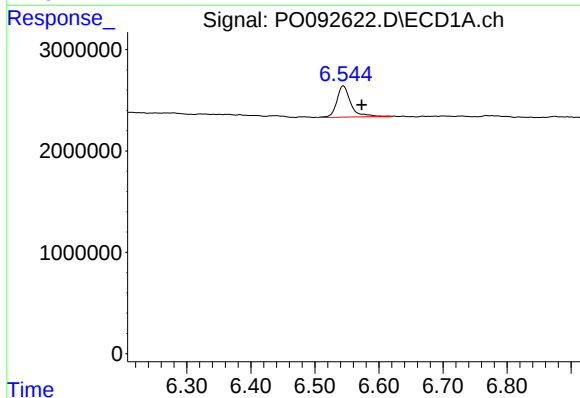
R.T.: 6.544 min
Delta R.T.: 0.011 min
Response: 4648418
Conc: 47.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



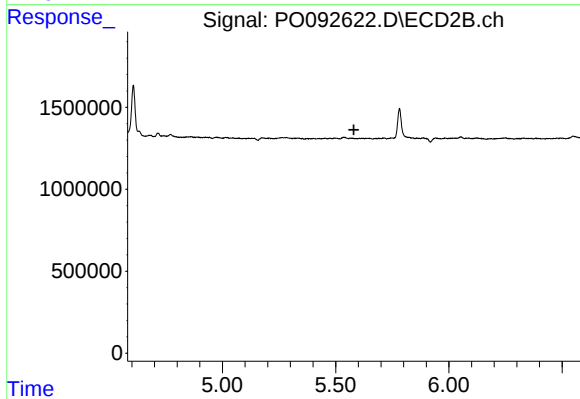
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



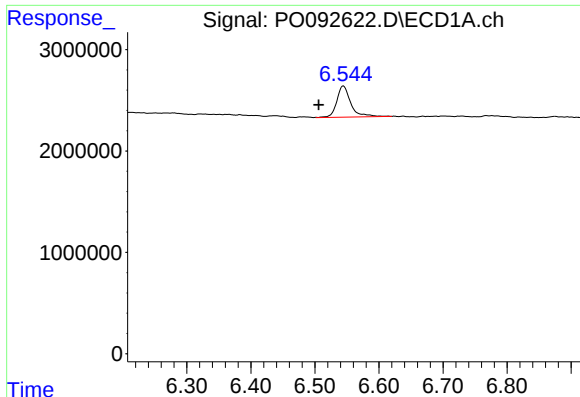
#25 AR-1248-5

R.T.: 6.544 min
Delta R.T.: -0.029 min
Response: 4648418
Conc: 49.30 ng/ml



#25 AR-1248-5

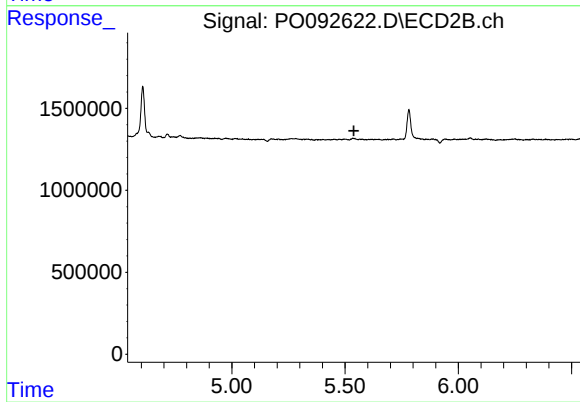
R.T.: 0.000 min
Exp R.T. : 5.580 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 6.544 min
Delta R.T.: 0.039 min
Response: 4648418
Conc: 41.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.539 min
Response: 0
Conc: N.D.