

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
 Data File : P0092621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2023 11:59
 Operator : YP/AJ
 Sample : 01580-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 03:27:17 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...	4.447	3.641	54873978	23528107	18.955	16.756
2)	SA Decachlor...	10.378	8.678	44620797	21583791	21.619	19.119
Target Compounds							
3)	L1 AR-1016-1	5.608	4.715	988337	215840	10.807	4.696 #
4)	L1 AR-1016-2	5.608f	4.715f	988337	215840	7.381	3.291 #
5)	L1 AR-1016-3	5.747	0.000	1872121	0	21.755	N.D. #
6)	L1 AR-1016-4	5.883f	0.000	7035559	0	105.535	N.D. #
7)	L1 AR-1016-5	0.000	5.256f	0	248868	N.D.	6.258 #
8)	L2 AR-1221-1	4.655	3.939f	1282603	470310	33.927	24.844 #
9)	L2 AR-1221-2	0.000	3.939	0	470310	N.D.	33.465 #
12)	L3 AR-1232-2	0.000	4.715f	0	215840	N.D.	7.041 #
13)	L3 AR-1232-3	5.608f	0.000	988337	0	16.143	N.D. #
14)	L3 AR-1232-4	5.883f	0.000	7035559	0	234.748	N.D. #
15)	L3 AR-1232-5	5.883	0.000	7035559	0	284.673	N.D. #
16)	L4 AR-1242-1	5.608	4.715	988337	215840	12.673	5.534 #
17)	L4 AR-1242-2	5.608f	4.715f	988337	215840	8.780	3.974 #
18)	L4 AR-1242-3	5.747	0.000	1872121	0	25.789	N.D. #
19)	L4 AR-1242-4	5.883f	0.000	7035559	0	127.054	N.D. #
20)	L4 AR-1242-5	6.547	0.000	310648	0	5.565	N.D. #
21)	L5 AR-1248-1	5.608	4.715	988337	215840	17.027	7.409 #
22)	L5 AR-1248-2	5.883	0.000	7035559	0	76.989	N.D. #
24)	L5 AR-1248-4	6.547	0.000	310648	0	3.173	N.D. #
25)	L5 AR-1248-5	6.547	0.000	310648	0	3.295	N.D. #
26)	L6 AR-1254-1	6.547f	0.000	310648	0	2.806	N.D. #

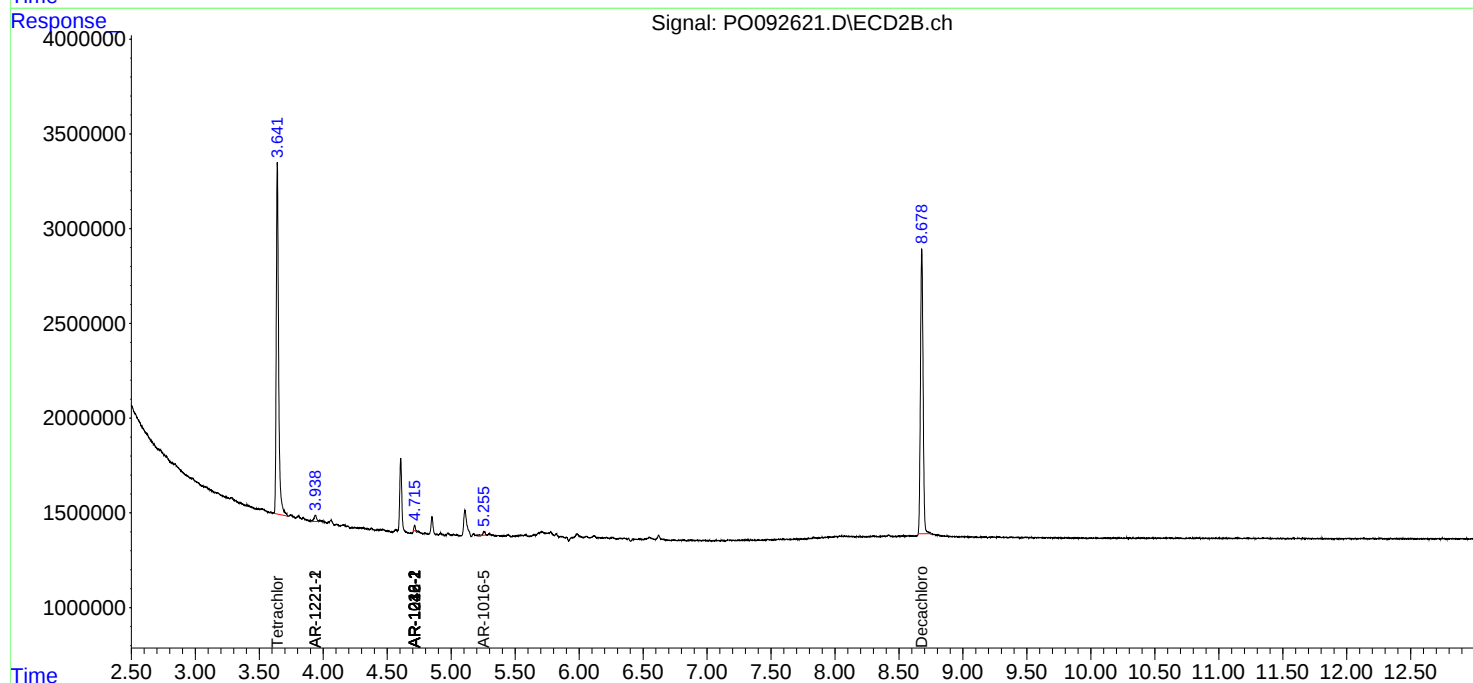
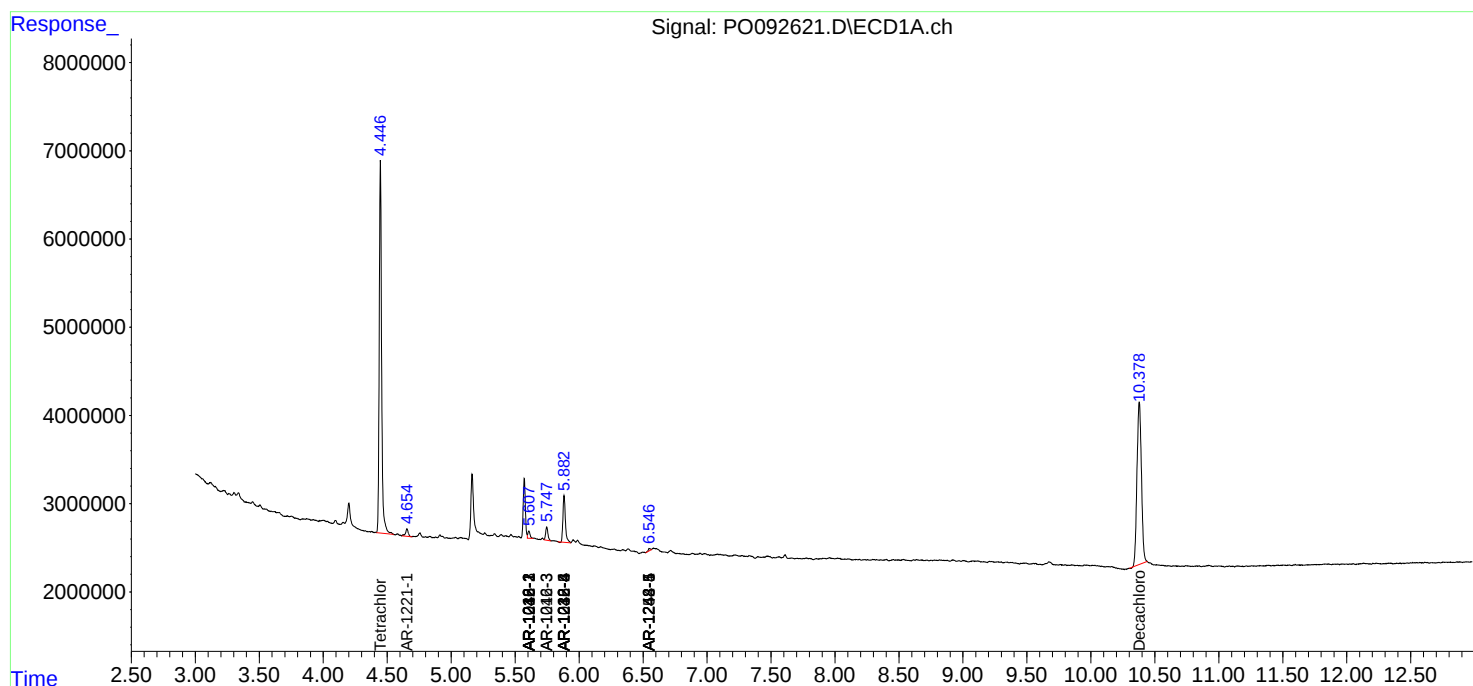
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

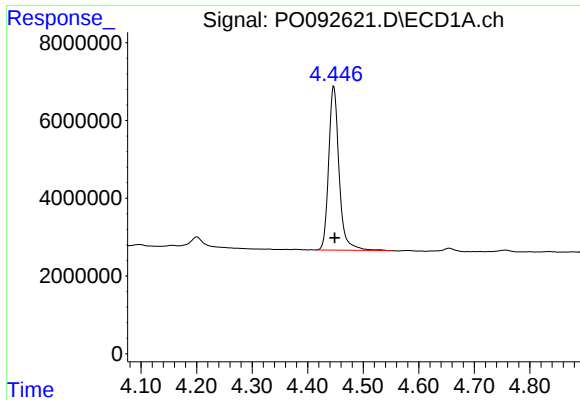
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021723\
Data File : PO092621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2023 11:59
Operator : YP/AJ
Sample : 01580-01
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 03:27:17 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

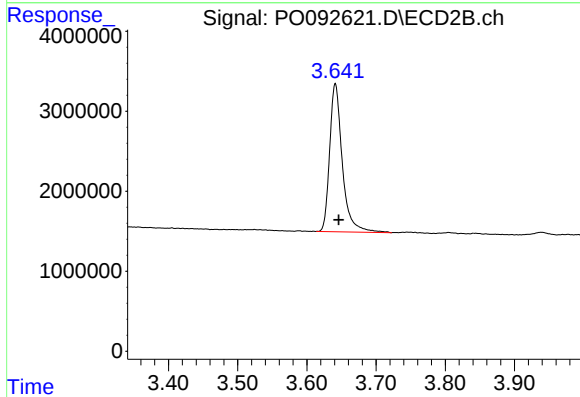




#1 Tetrachloro-m-xylene

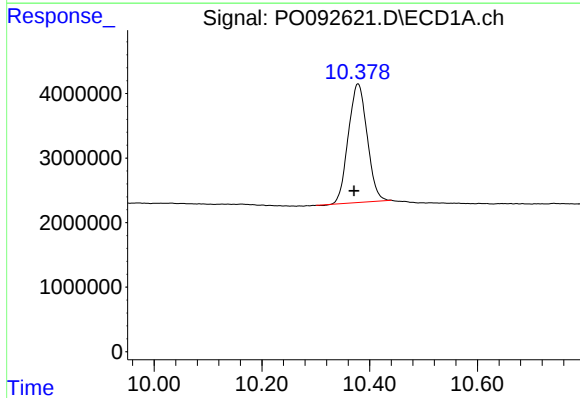
R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 54873978
Conc: 18.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



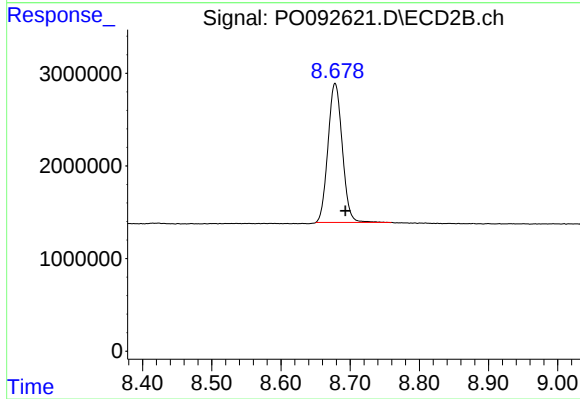
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.005 min
Response: 23528107
Conc: 16.76 ng/ml



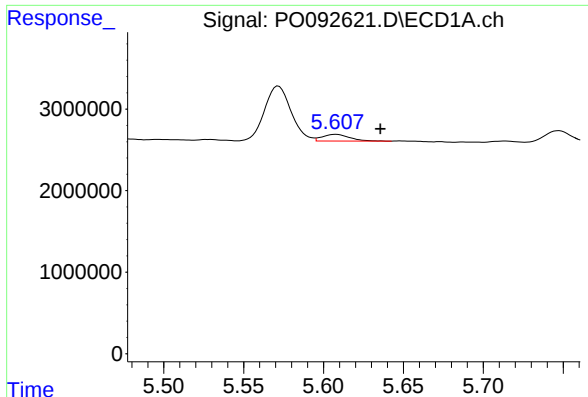
#2 Decachlorobiphenyl

R.T.: 10.378 min
Delta R.T.: 0.007 min
Response: 44620797
Conc: 21.62 ng/ml



#2 Decachlorobiphenyl

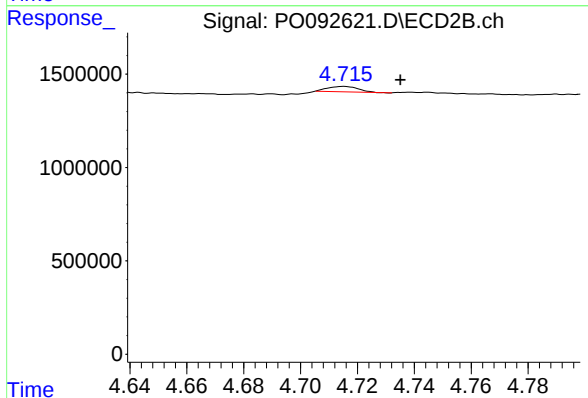
R.T.: 8.678 min
Delta R.T.: -0.015 min
Response: 21583791
Conc: 19.12 ng/ml



#3 AR-1016-1

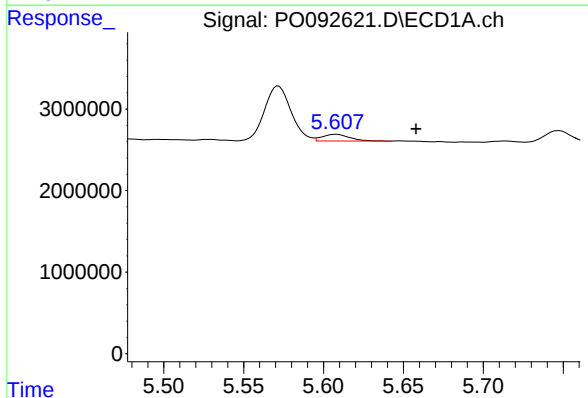
R.T.: 5.608 min
Delta R.T.: -0.028 min
Response: 988337
Conc: 10.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



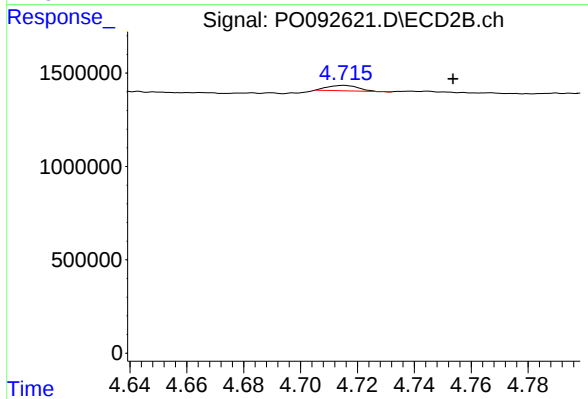
#3 AR-1016-1

R.T.: 4.715 min
Delta R.T.: -0.020 min
Response: 215840
Conc: 4.70 ng/ml



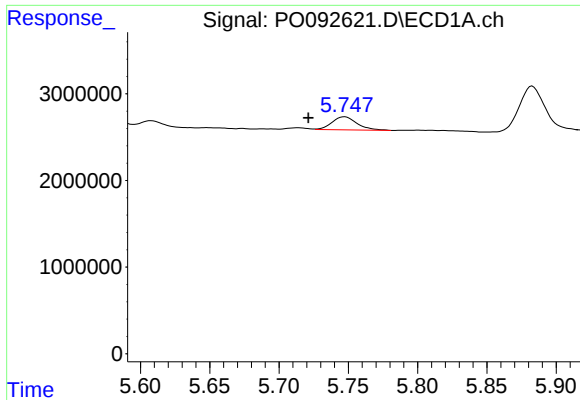
#4 AR-1016-2

R.T.: 5.608 min
Delta R.T.: -0.050 min
Response: 988337
Conc: 7.38 ng/ml



#4 AR-1016-2

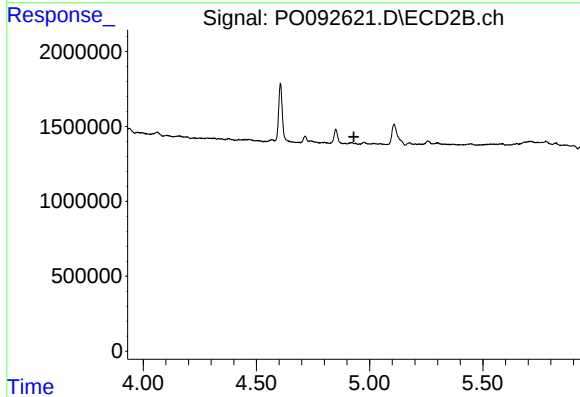
R.T.: 4.715 min
Delta R.T.: -0.038 min
Response: 215840
Conc: 3.29 ng/ml



#5 AR-1016-3

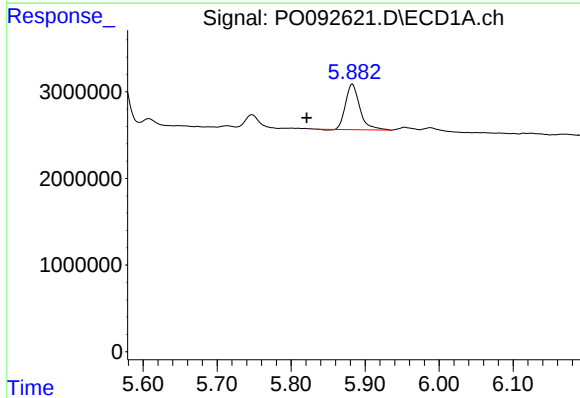
R.T.: 5.747 min
Delta R.T.: 0.026 min
Response: 1872121
Conc: 21.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



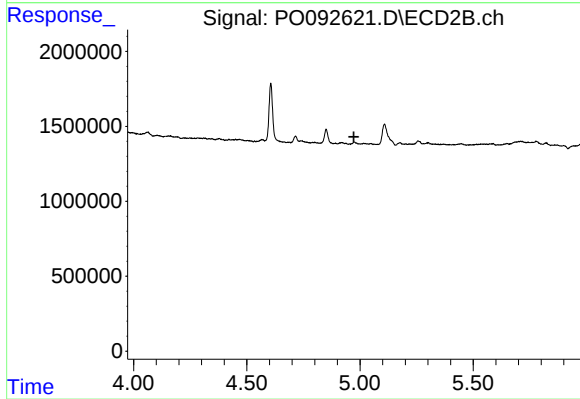
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.931 min
Response: 0
Conc: N.D.



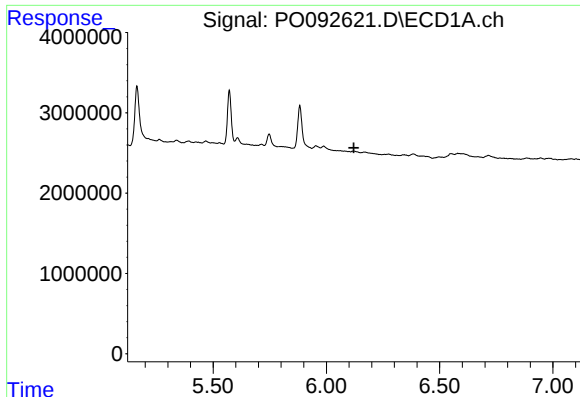
#6 AR-1016-4

R.T.: 5.883 min
Delta R.T.: 0.062 min
Response: 7035559
Conc: 105.53 ng/ml



#6 AR-1016-4

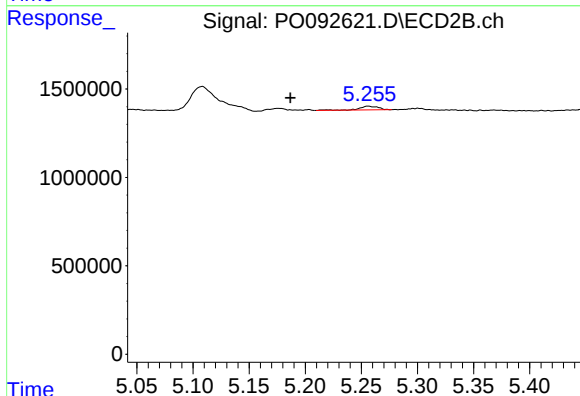
R.T.: 0.000 min
Exp R.T. : 4.973 min
Response: 0
Conc: N.D.



#7 AR-1016-5

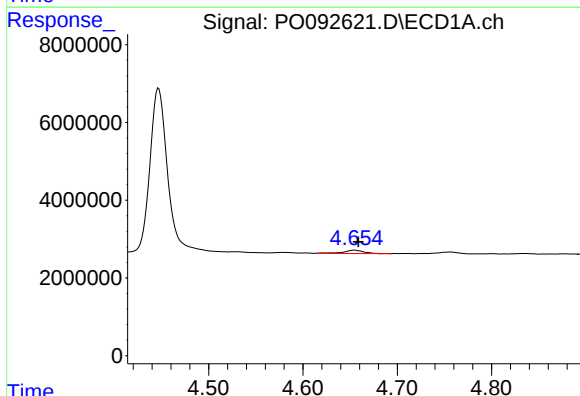
R.T.: 0.000 min
Exp R.T.: 6.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



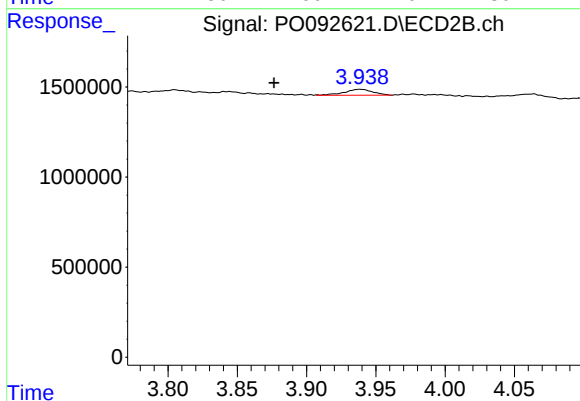
#7 AR-1016-5

R.T.: 5.256 min
Delta R.T.: 0.069 min
Response: 248868
Conc: 6.26 ng/ml



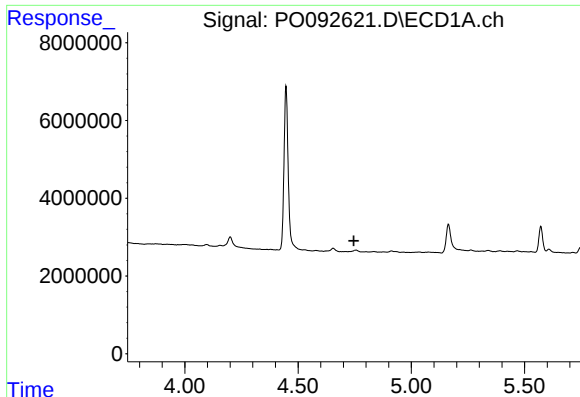
#8 AR-1221-1

R.T.: 4.655 min
Delta R.T.: -0.004 min
Response: 1282603
Conc: 33.93 ng/ml



#8 AR-1221-1

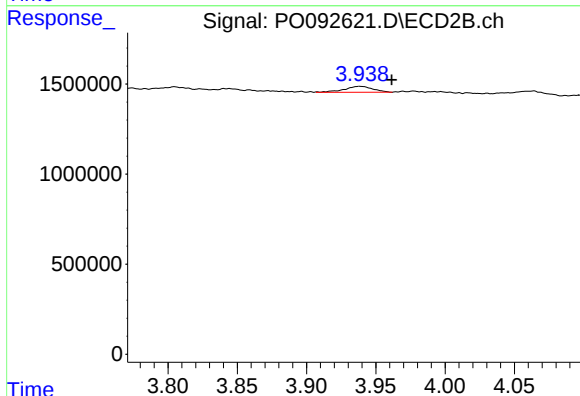
R.T.: 3.939 min
Delta R.T.: 0.062 min
Response: 470310
Conc: 24.84 ng/ml



#9 AR-1221-2

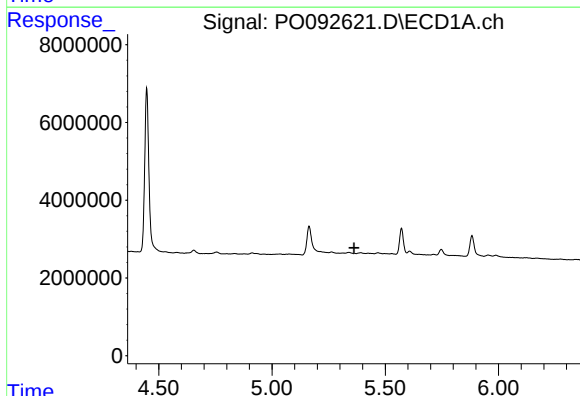
R.T.: 0.000 min
Exp R.T.: 4.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



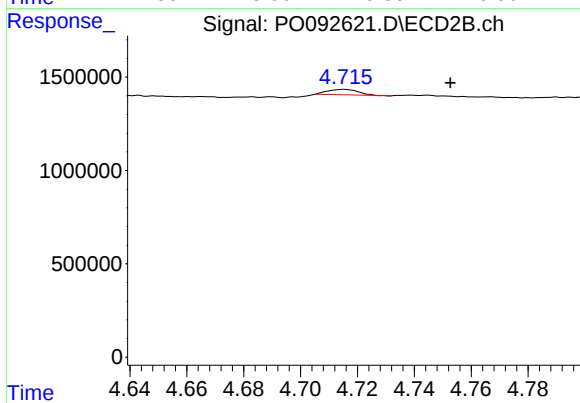
#9 AR-1221-2

R.T.: 3.939 min
Delta R.T.: -0.023 min
Response: 470310
Conc: 33.46 ng/ml



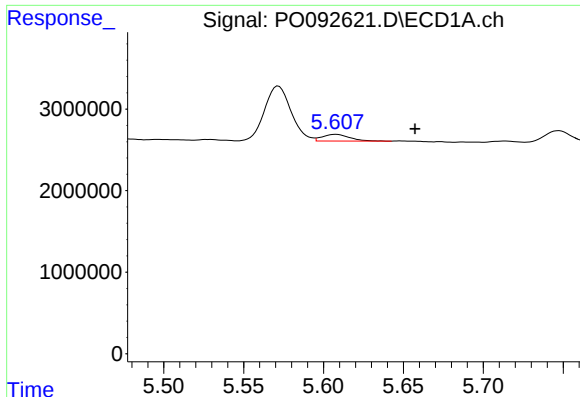
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.



#12 AR-1232-2

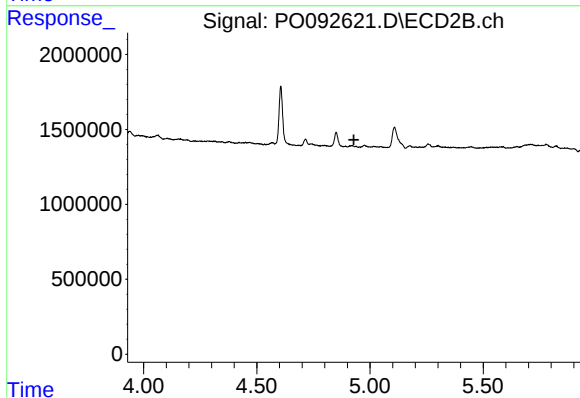
R.T.: 4.715 min
Delta R.T.: -0.037 min
Response: 215840
Conc: 7.04 ng/ml



#13 AR-1232-3

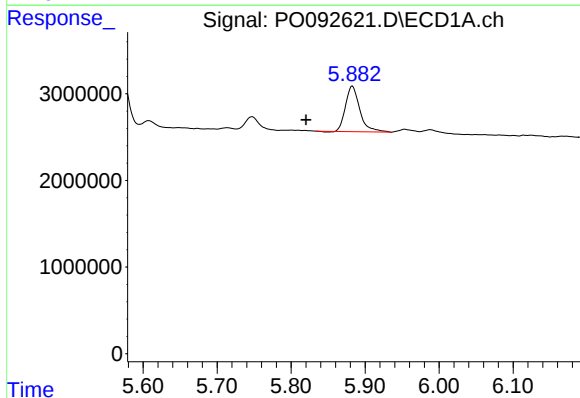
R.T.: 5.608 min
Delta R.T.: -0.050 min
Response: 988337
Conc: 16.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



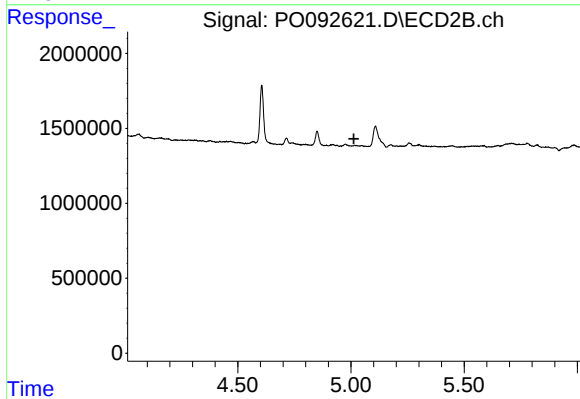
#13 AR-1232-3

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



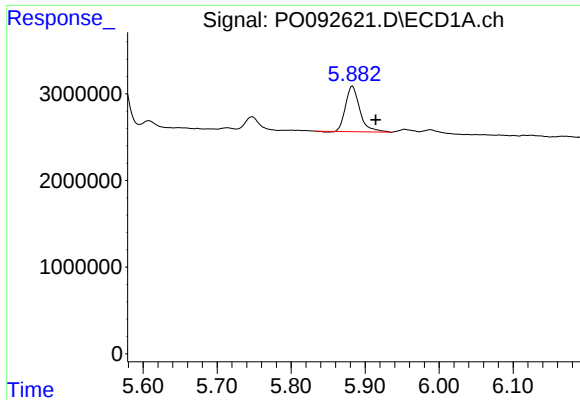
#14 AR-1232-4

R.T.: 5.883 min
Delta R.T.: 0.063 min
Response: 7035559
Conc: 234.75 ng/ml



#14 AR-1232-4

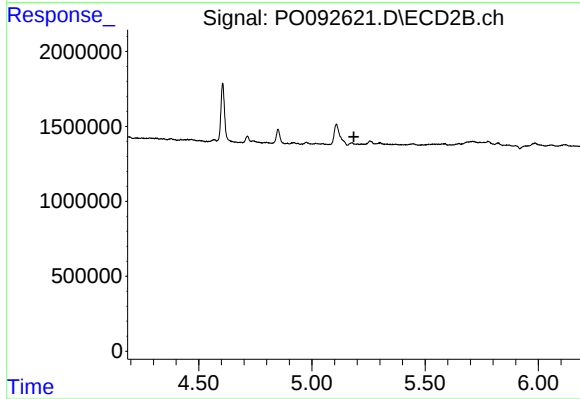
R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



#15 AR-1232-5

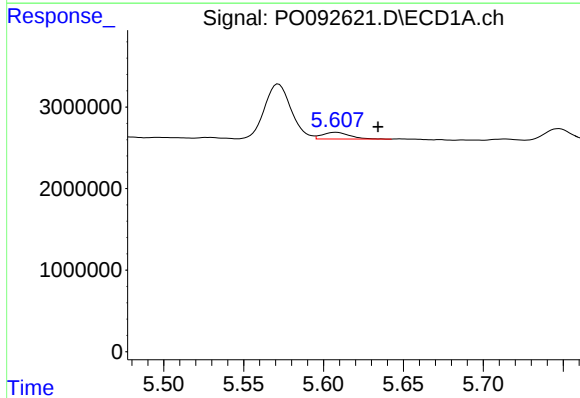
R.T.: 5.883 min
Delta R.T.: -0.032 min
Response: 7035559
Conc: 284.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



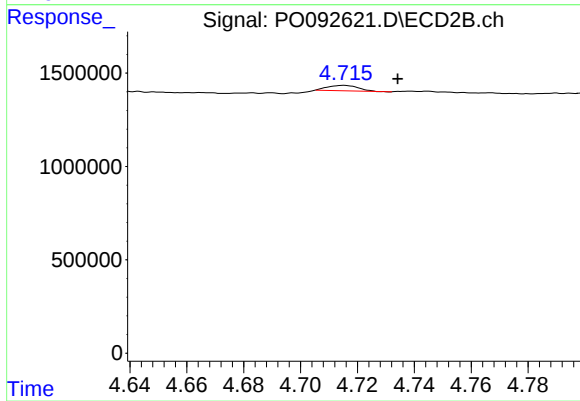
#15 AR-1232-5

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



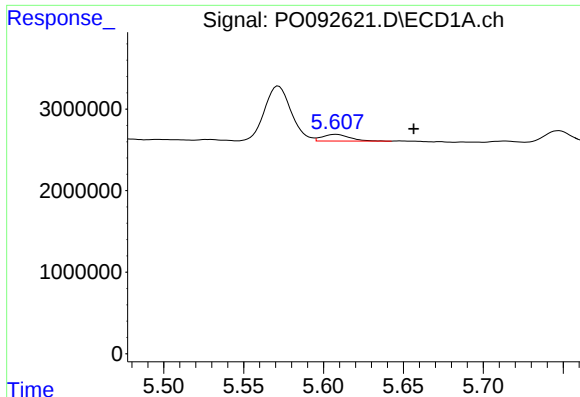
#16 AR-1242-1

R.T.: 5.608 min
Delta R.T.: -0.026 min
Response: 988337
Conc: 12.67 ng/ml



#16 AR-1242-1

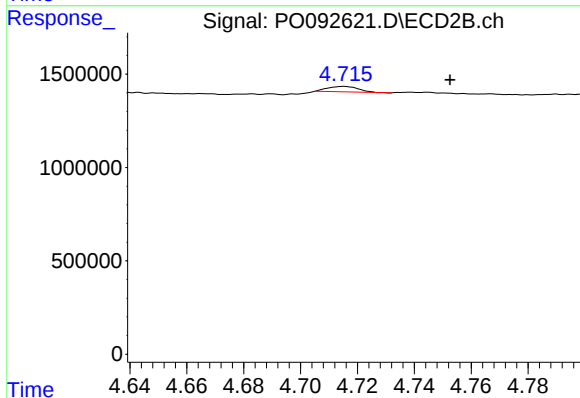
R.T.: 4.715 min
Delta R.T.: -0.019 min
Response: 215840
Conc: 5.53 ng/ml



#17 AR-1242-2

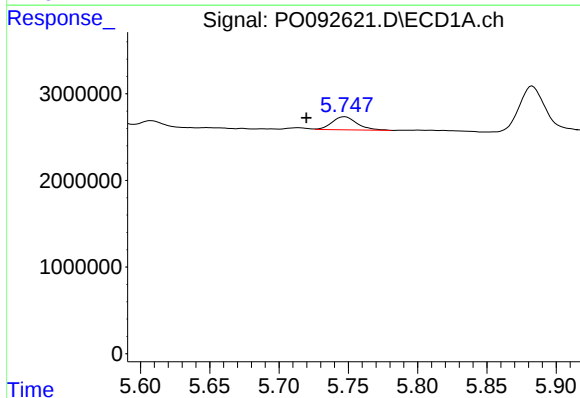
R.T.: 5.608 min
Delta R.T.: -0.049 min
Response: 988337
Conc: 8.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



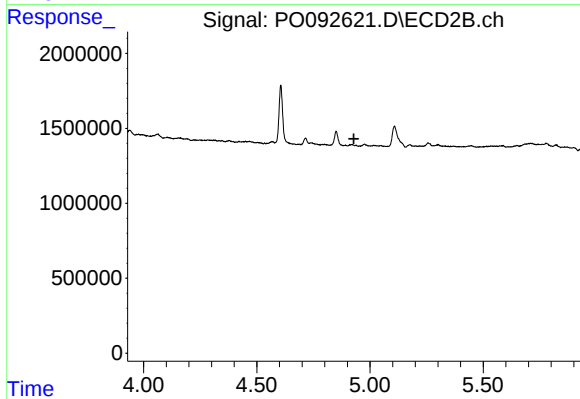
#17 AR-1242-2

R.T.: 4.715 min
Delta R.T.: -0.037 min
Response: 215840
Conc: 3.97 ng/ml



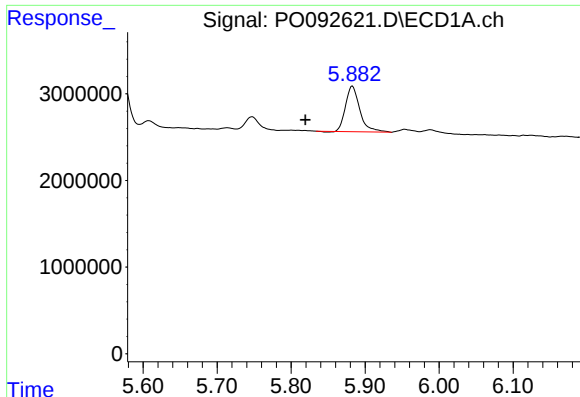
#18 AR-1242-3

R.T.: 5.747 min
Delta R.T.: 0.028 min
Response: 1872121
Conc: 25.79 ng/ml



#18 AR-1242-3

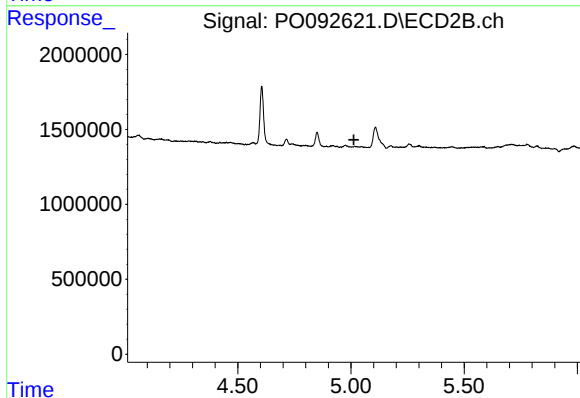
R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



#19 AR-1242-4

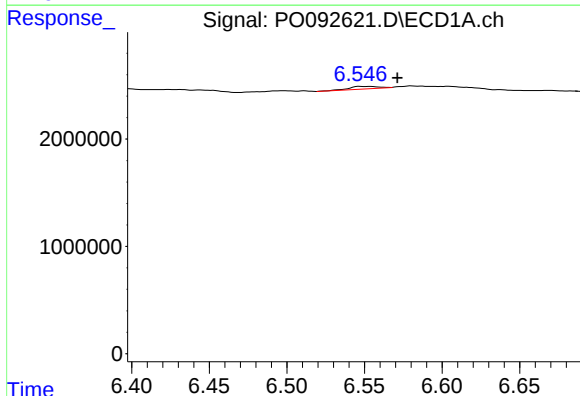
R.T.: 5.883 min
Delta R.T.: 0.063 min
Response: 7035559
Conc: 127.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



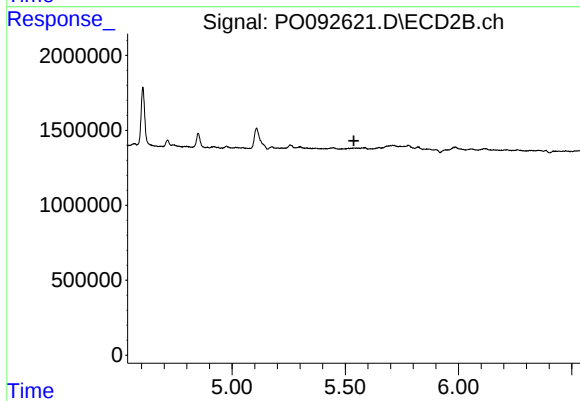
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



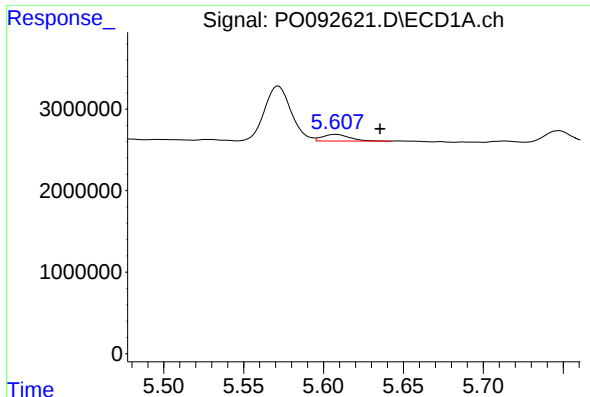
#20 AR-1242-5

R.T.: 6.547 min
Delta R.T.: -0.024 min
Response: 310648
Conc: 5.56 ng/ml



#20 AR-1242-5

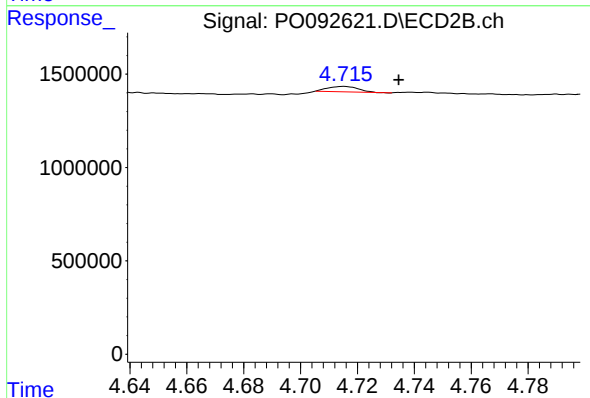
R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



#21 AR-1248-1

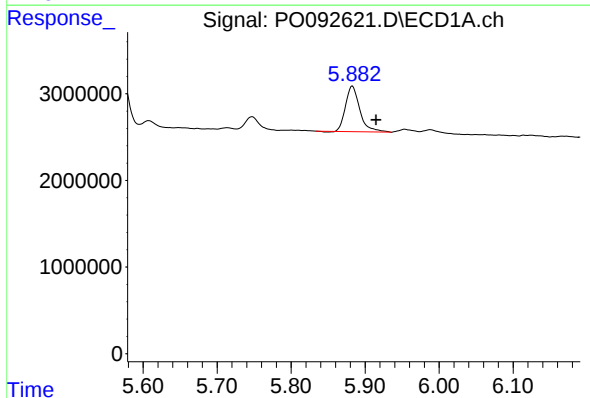
R.T.: 5.608 min
Delta R.T.: -0.028 min
Response: 988337
Conc: 17.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



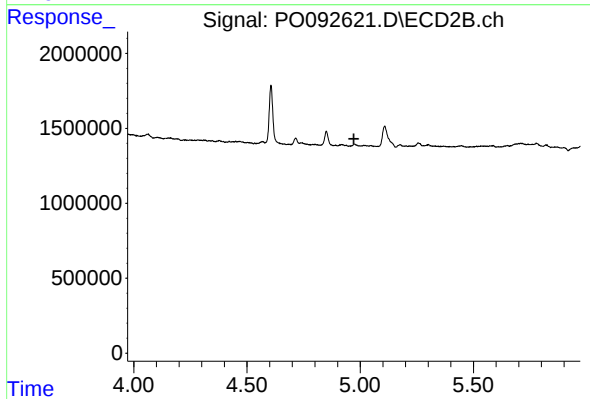
#21 AR-1248-1

R.T.: 4.715 min
Delta R.T.: -0.019 min
Response: 215840
Conc: 7.41 ng/ml



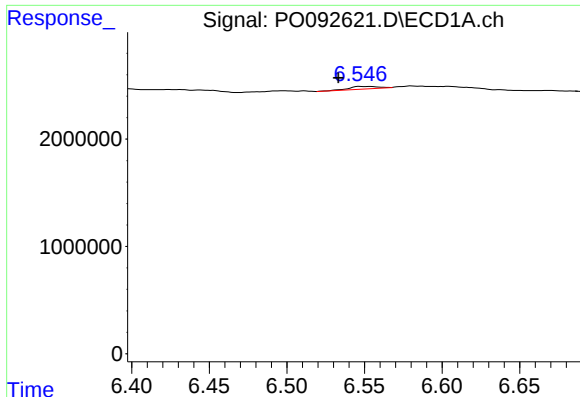
#22 AR-1248-2

R.T.: 5.883 min
Delta R.T.: -0.032 min
Response: 7035559
Conc: 76.99 ng/ml



#22 AR-1248-2

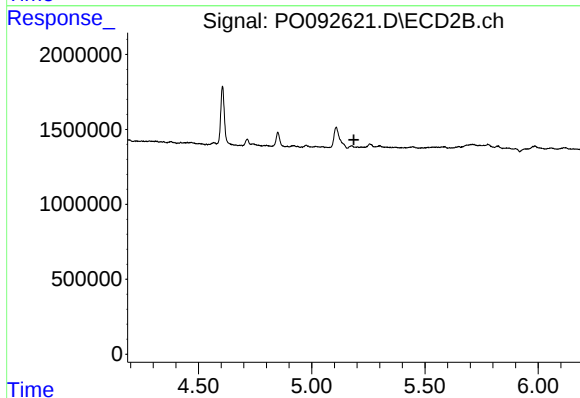
R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



#24 AR-1248-4

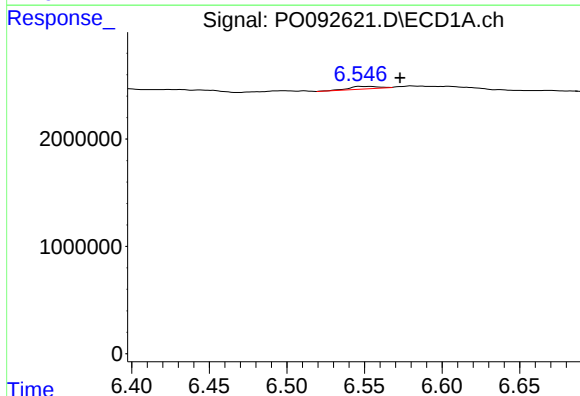
R.T.: 6.547 min
Delta R.T.: 0.014 min
Response: 310648
Conc: 3.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



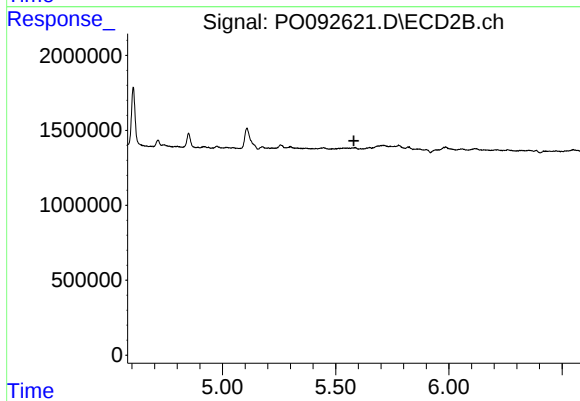
#24 AR-1248-4

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



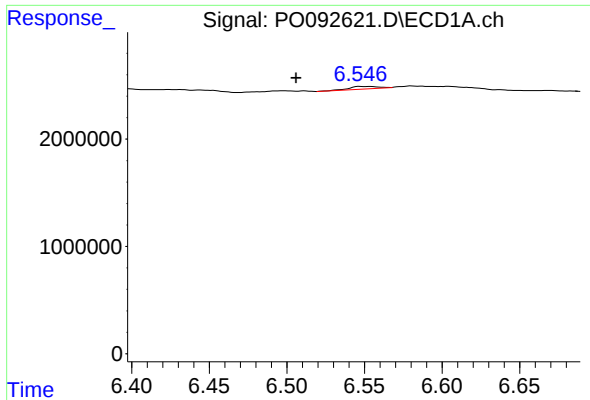
#25 AR-1248-5

R.T.: 6.547 min
Delta R.T.: -0.026 min
Response: 310648
Conc: 3.29 ng/ml



#25 AR-1248-5

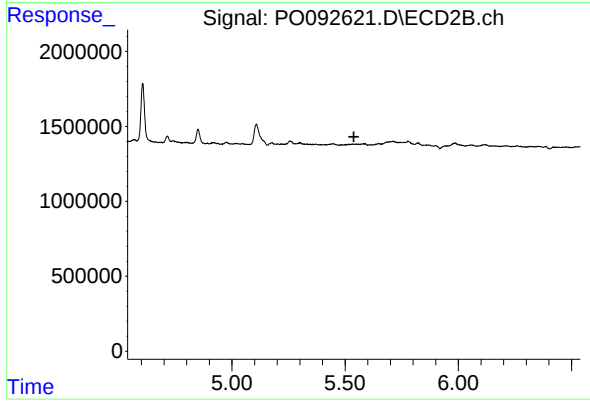
R.T.: 0.000 min
Exp R.T. : 5.580 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 6.547 min
Delta R.T.: 0.041 min
Response: 310648
Conc: 2.81 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.