

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
 Data File : P0092640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2023 17:50
 Operator : YP/AJ
 Sample : 01595-06
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-655-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 03:35:07 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...	4.445	3.640	58207304	25748154	20.107	18.337
2) SA Decachlor...	10.378	8.676	42248636	19854448	20.470	17.587
Target Compounds						
3) L1 AR-1016-1	0.000	4.788f	0	433707	N.D.	9.436 #
4) L1 AR-1016-2	5.716f	4.788	1163345	433707	8.688	6.614
5) L1 AR-1016-3	5.716	0.000	1163345	0	13.519	N.D. #
8) L2 AR-1221-1	4.654	3.936f	4533646	809436	119.922	42.758 #
9) L2 AR-1221-2	4.755	3.936	649769	809436	23.479	57.595 #
10) L2 AR-1221-3	4.755f	0.000	649769	0	7.700	N.D. #
11) L3 AR-1232-1	4.755f	0.000	649769	0	9.390	N.D. #
12) L3 AR-1232-2	0.000	4.788f	0	433707	N.D.	14.148 #
13) L3 AR-1232-3	5.716f	0.000	1163345	0	19.002	N.D. #
16) L4 AR-1242-1	0.000	4.788f	0	433707	N.D.	11.120 #
17) L4 AR-1242-2	5.716f	4.788f	1163345	433707	10.335	7.986
18) L4 AR-1242-3	5.716	0.000	1163345	0	16.026	N.D. #
21) L5 AR-1248-1	0.000	4.788f	0	433707	N.D.	14.887 #

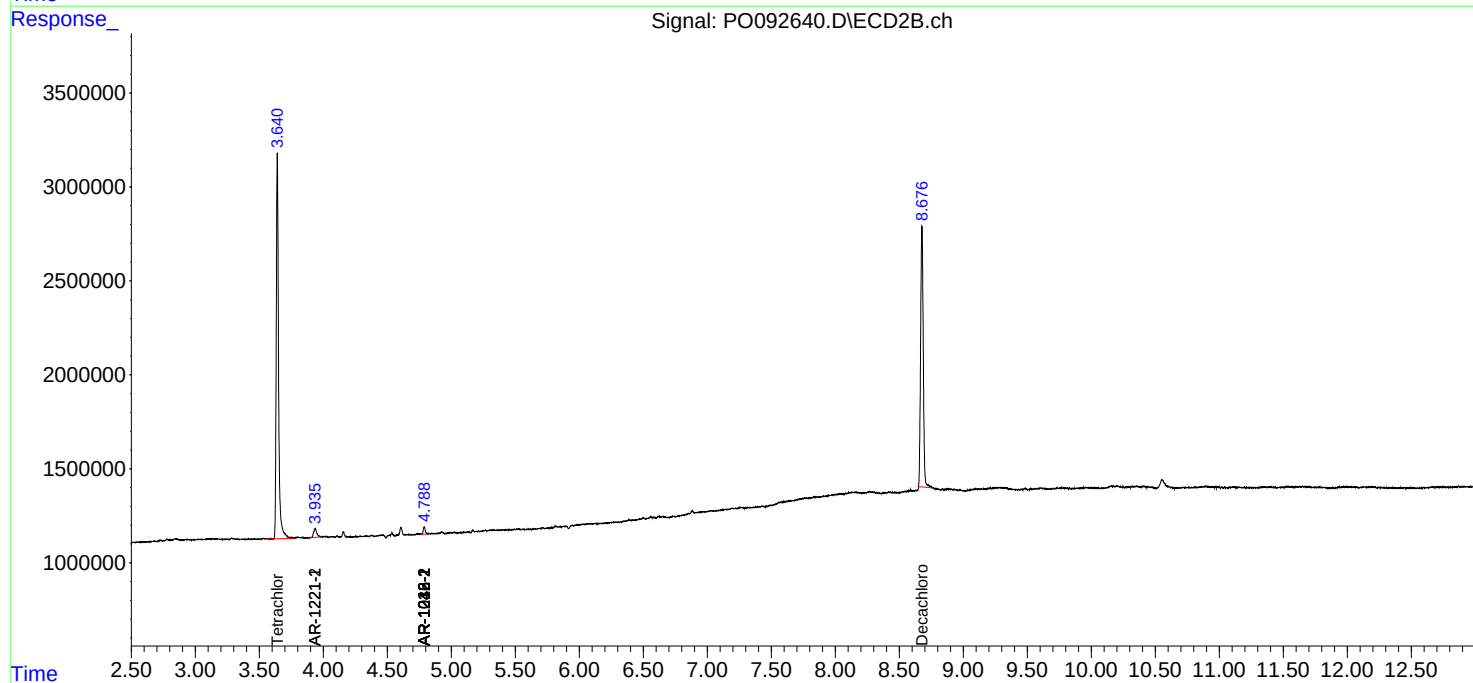
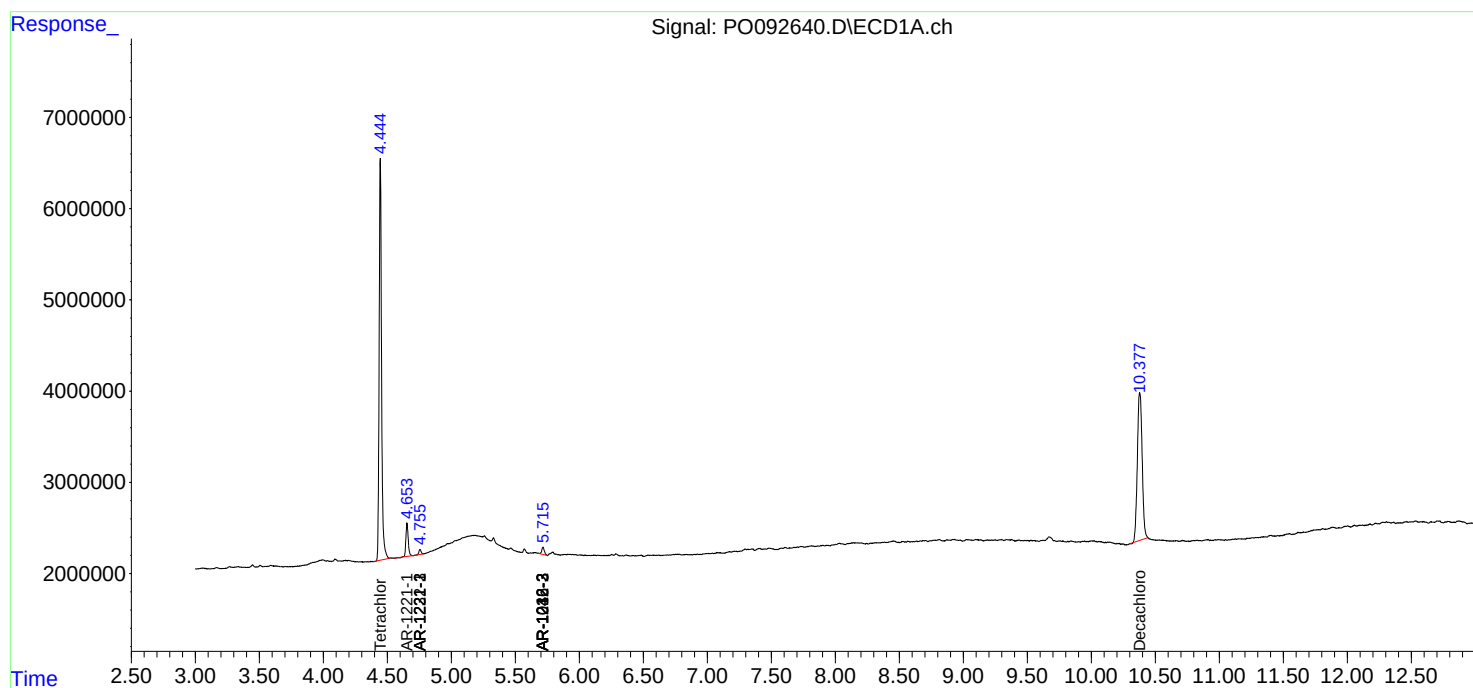
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

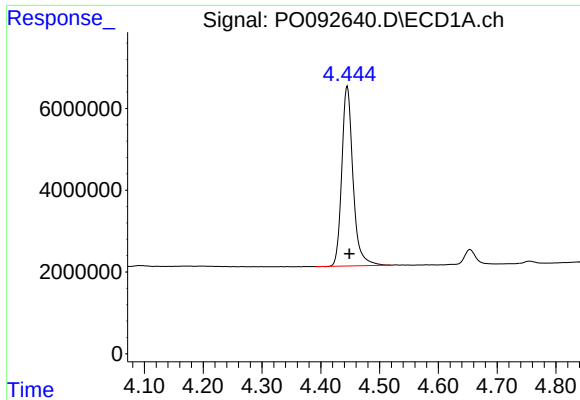
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
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Misc :
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Instrument :
ECD_O
ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Feb 19 03:35:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

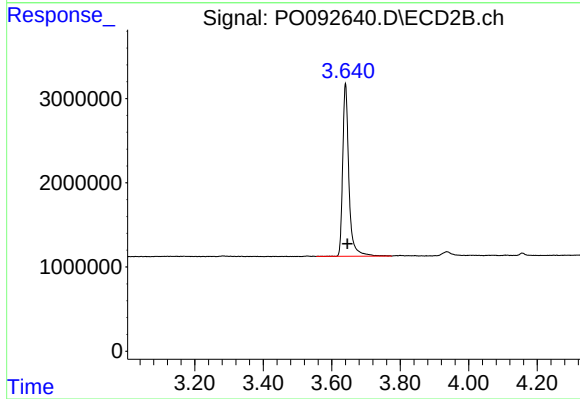




#1 Tetrachloro-m-xylene

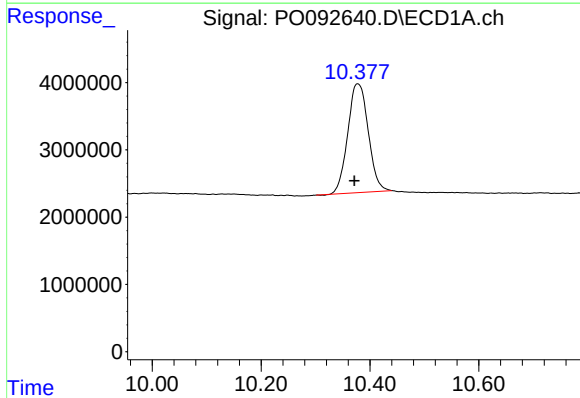
R.T.: 4.445 min
Delta R.T.: -0.004 min
Response: 58207304
Conc: 20.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-655-3



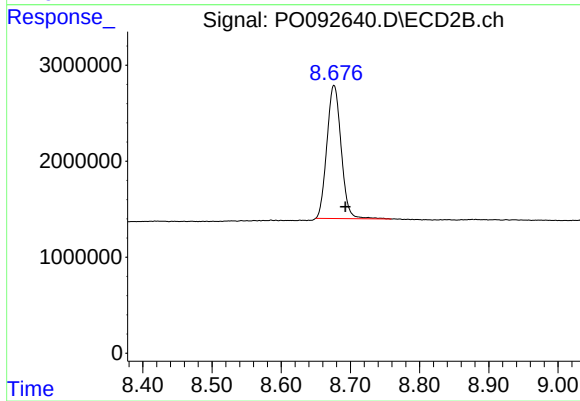
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.006 min
Response: 25748154
Conc: 18.34 ng/ml



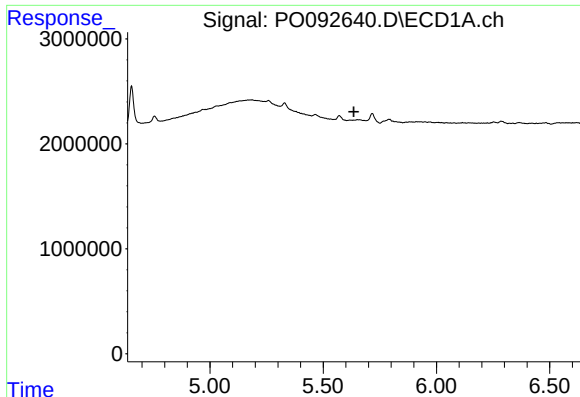
#2 Decachlorobiphenyl

R.T.: 10.378 min
Delta R.T.: 0.006 min
Response: 42248636
Conc: 20.47 ng/ml



#2 Decachlorobiphenyl

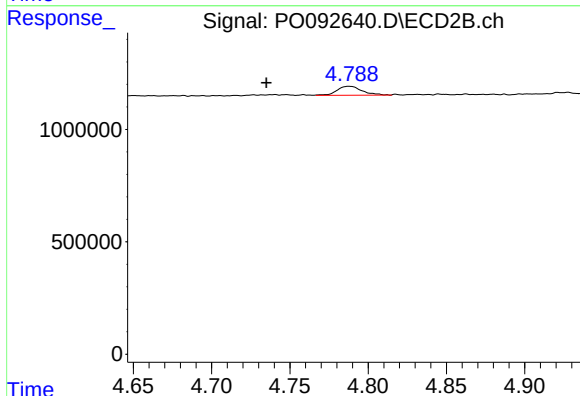
R.T.: 8.676 min
Delta R.T.: -0.017 min
Response: 19854448
Conc: 17.59 ng/ml



#3 AR-1016-1

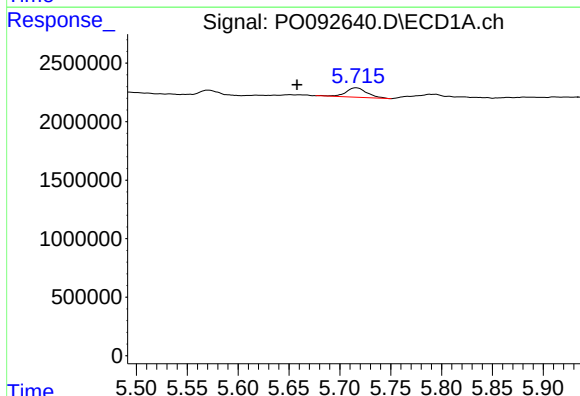
R.T.: 0.000 min
Exp R.T.: 5.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S-655-3



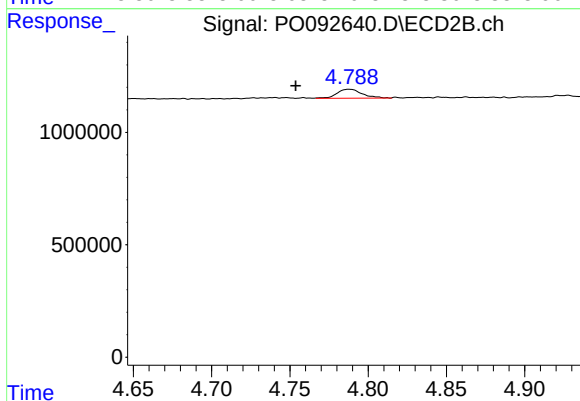
#3 AR-1016-1

R.T.: 4.788 min
Delta R.T.: 0.053 min
Response: 433707
Conc: 9.44 ng/ml



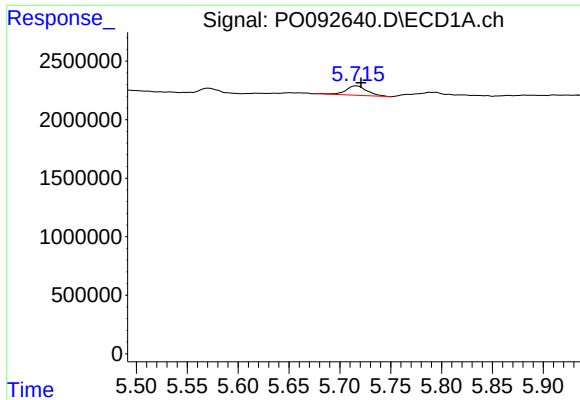
#4 AR-1016-2

R.T.: 5.716 min
Delta R.T.: 0.058 min
Response: 1163345
Conc: 8.69 ng/ml



#4 AR-1016-2

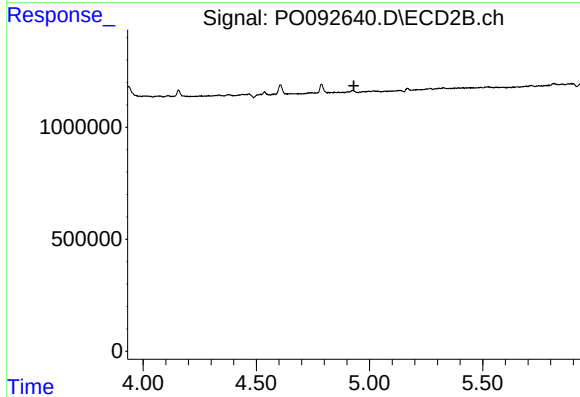
R.T.: 4.788 min
Delta R.T.: 0.034 min
Response: 433707
Conc: 6.61 ng/ml



#5 AR-1016-3

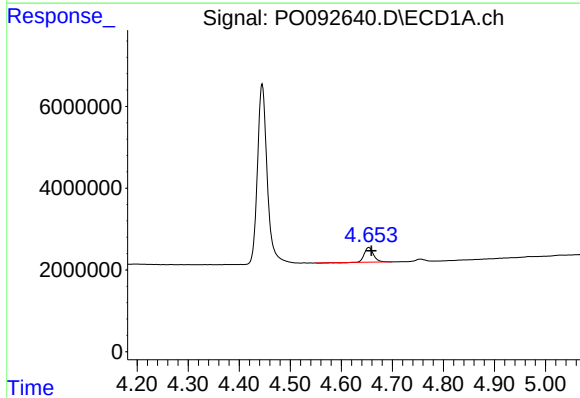
R.T.: 5.716 min
Delta R.T.: -0.005 min
Response: 1163345
Conc: 13.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-655-3



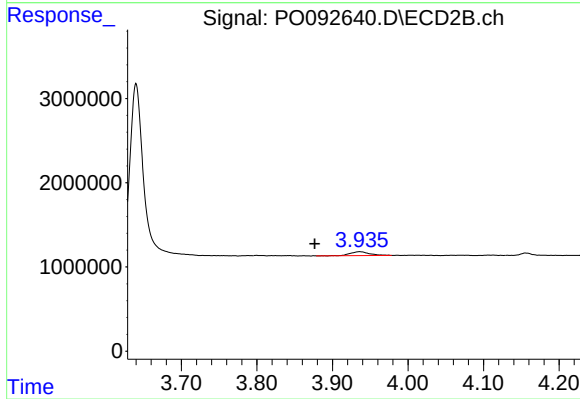
#5 AR-1016-3

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



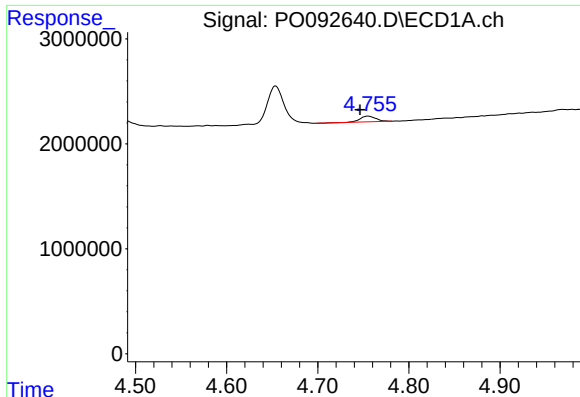
#8 AR-1221-1

R.T.: 4.654 min
Delta R.T.: -0.005 min
Response: 4533646
Conc: 119.92 ng/ml



#8 AR-1221-1

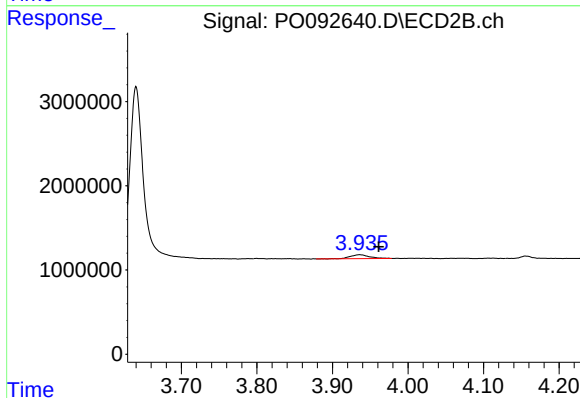
R.T.: 3.936 min
Delta R.T.: 0.059 min
Response: 809436
Conc: 42.76 ng/ml



#9 AR-1221-2

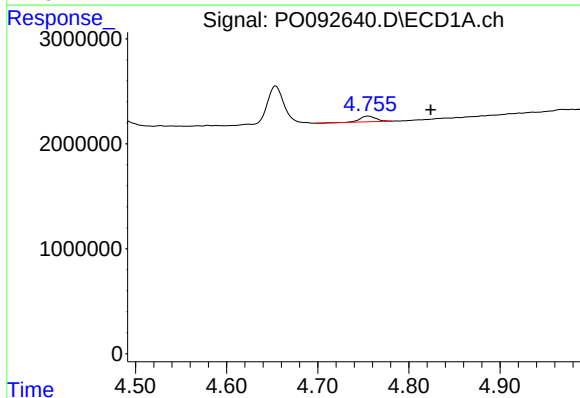
R.T.: 4.755 min
Delta R.T.: 0.009 min
Response: 649769
Conc: 23.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-655-3



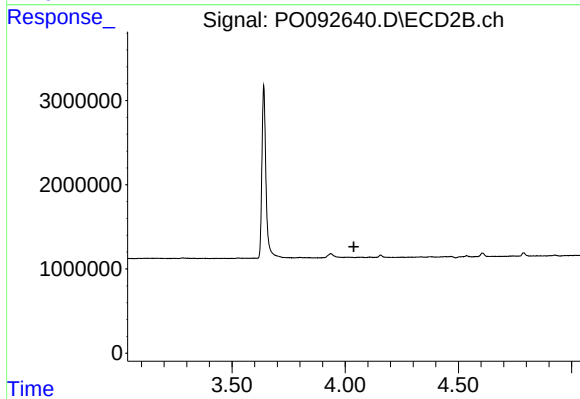
#9 AR-1221-2

R.T.: 3.936 min
Delta R.T.: -0.026 min
Response: 809436
Conc: 57.59 ng/ml



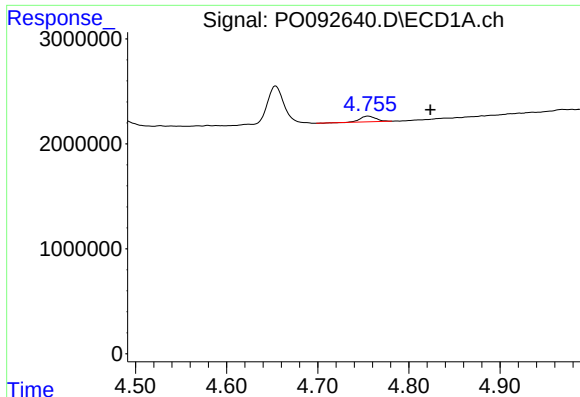
#10 AR-1221-3

R.T.: 4.755 min
Delta R.T.: -0.069 min
Response: 649769
Conc: 7.70 ng/ml



#10 AR-1221-3

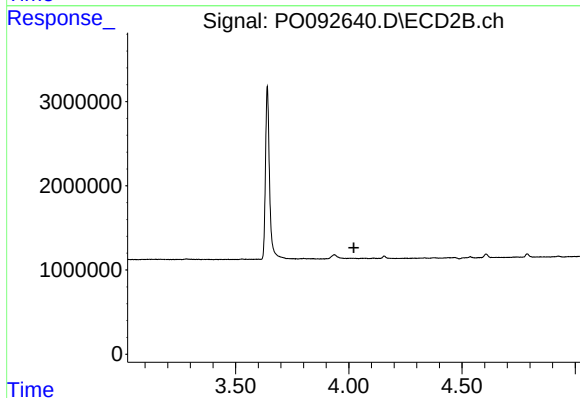
R.T.: 0.000 min
Exp R.T.: 4.038 min
Response: 0
Conc: N.D.



#11 AR-1232-1

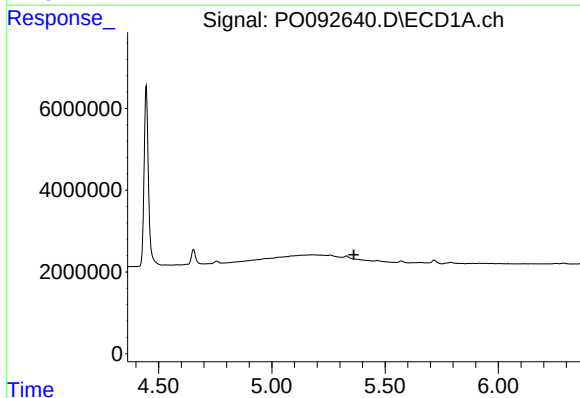
R.T.: 4.755 min
Delta R.T.: -0.068 min
Response: 649769
Conc: 9.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-655-3



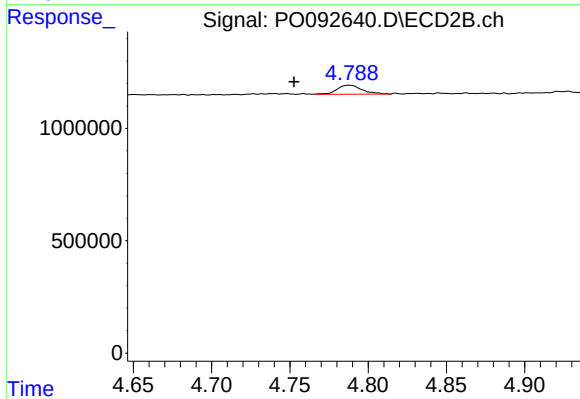
#11 AR-1232-1

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



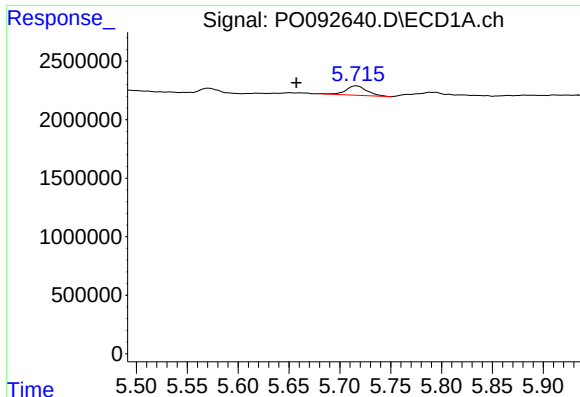
#12 AR-1232-2

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



#12 AR-1232-2

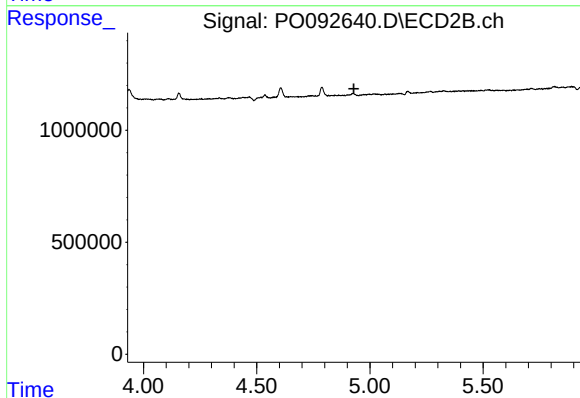
R.T.: 4.788 min
Delta R.T.: 0.035 min
Response: 433707
Conc: 14.15 ng/ml



#13 AR-1232-3

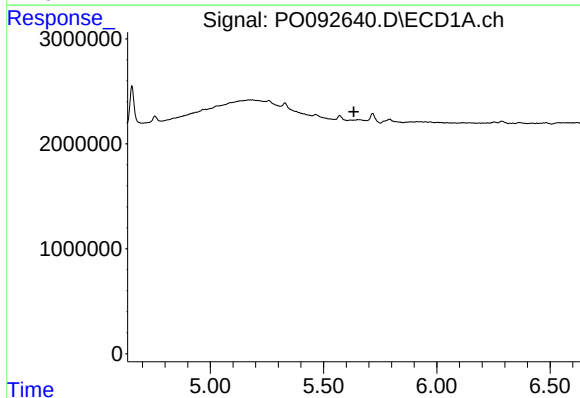
R.T.: 5.716 min
Delta R.T.: 0.059 min
Response: 1163345
Conc: 19.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-655-3



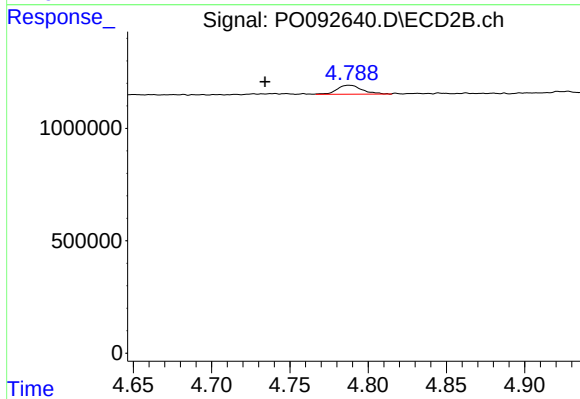
#13 AR-1232-3

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



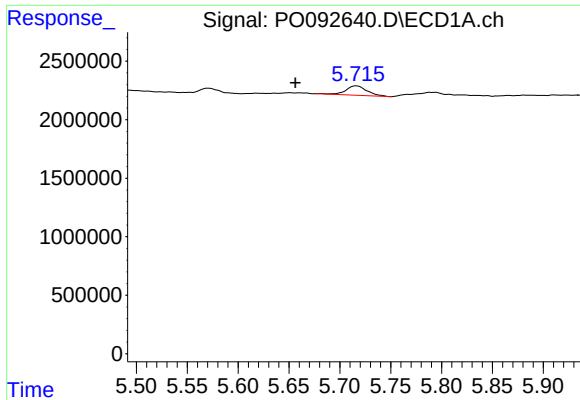
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.



#16 AR-1242-1

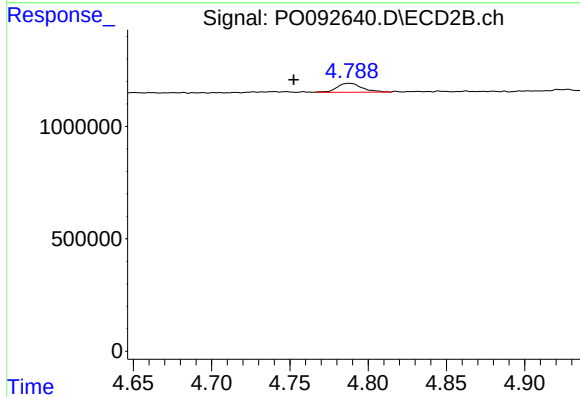
R.T.: 4.788 min
Delta R.T.: 0.054 min
Response: 433707
Conc: 11.12 ng/ml



#17 AR-1242-2

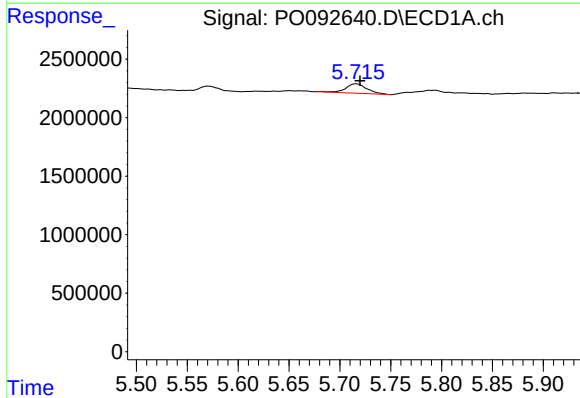
R.T.: 5.716 min
Delta R.T.: 0.060 min
Response: 1163345
Conc: 10.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-655-3



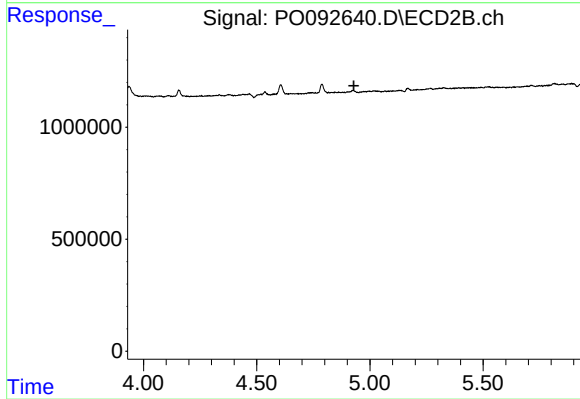
#17 AR-1242-2

R.T.: 4.788 min
Delta R.T.: 0.035 min
Response: 433707
Conc: 7.99 ng/ml



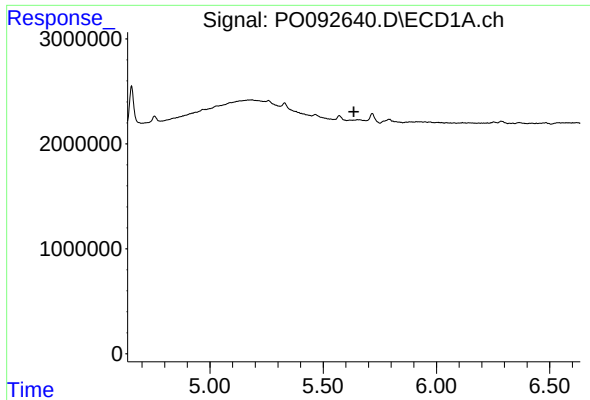
#18 AR-1242-3

R.T.: 5.716 min
Delta R.T.: -0.004 min
Response: 1163345
Conc: 16.03 ng/ml



#18 AR-1242-3

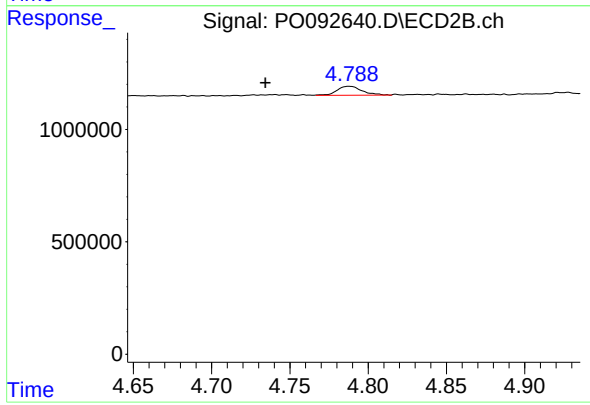
R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S-655-3



#21 AR-1248-1

R.T.: 4.788 min
Delta R.T.: 0.053 min
Response: 433707
Conc: 14.89 ng/ml