

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040725\
 Data File : P0110272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2025 14:33
 Operator : YP/AJ
 Sample : Q1730-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OU4-VSL-16-040325MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 14:58:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 2025
 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...	3.690	3.687	196.9E6	109.1E6	21.633	20.795
2) SA Decachlor...	8.739	8.690	152.2E6	41848584	19.800	17.249
Target Compounds						
3) L1 AR-1016-1	4.782	4.768	156.1E6	82580554	463.781	450.632
4) L1 AR-1016-2	4.801	4.788	219.3E6	118.8E6	472.954	454.443
5) L1 AR-1016-3	4.857	4.963	151.9E6	64490825	473.697	454.870
6) L1 AR-1016-4	4.978	5.005	118.8E6	52631687	470.083	446.297
7) L1 AR-1016-5	5.235	5.217	123.9E6	66656091	450.663	435.892
31) L7 AR-1260-1	6.276	6.250	225.9E6	115.3E6	479.366	451.204
32) L7 AR-1260-2	6.466	6.438	276.1E6	132.5E6	463.567	441.258
33) L7 AR-1260-3	6.833	6.590	196.5E6	122.9E6	404.805	425.130
34) L7 AR-1260-4	7.093	7.061	180.2E6	84267581	424.947	391.799
35) L7 AR-1260-5	7.335	7.302	409.9E6	182.8E6	391.944	366.611

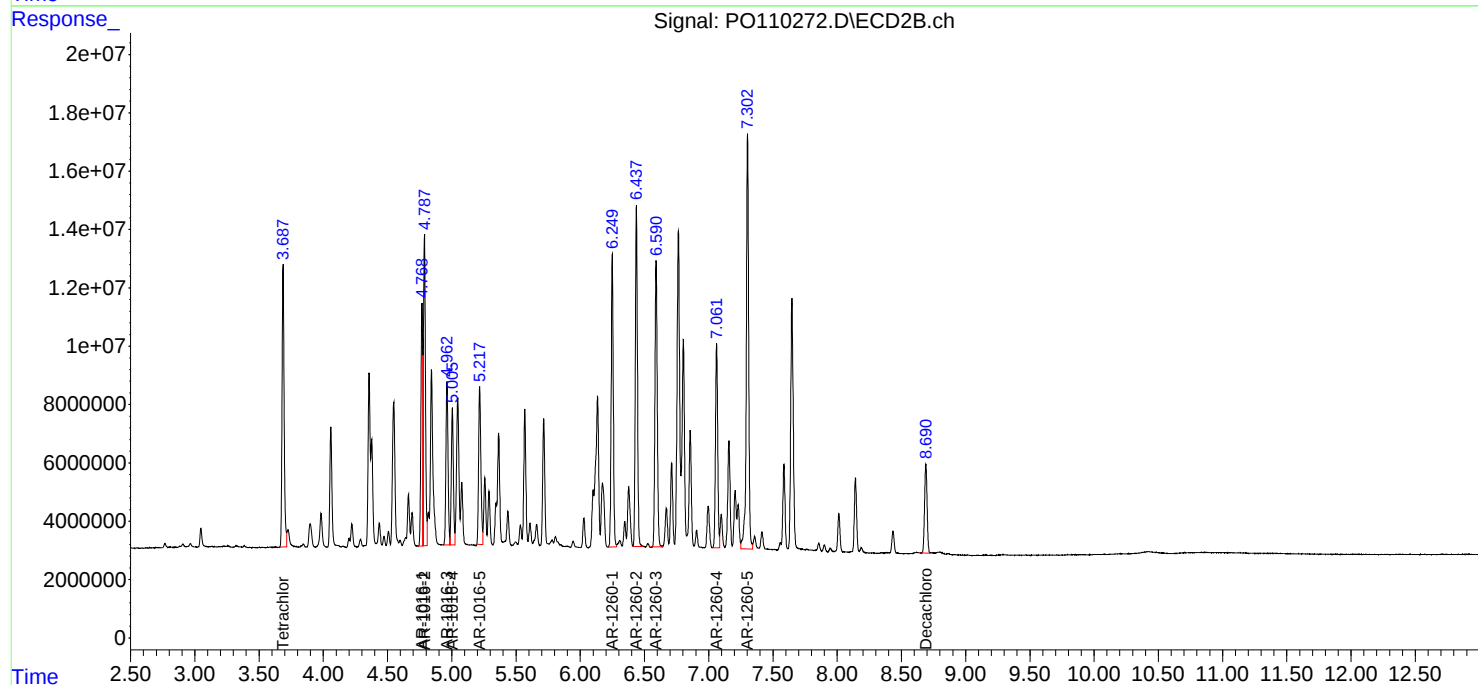
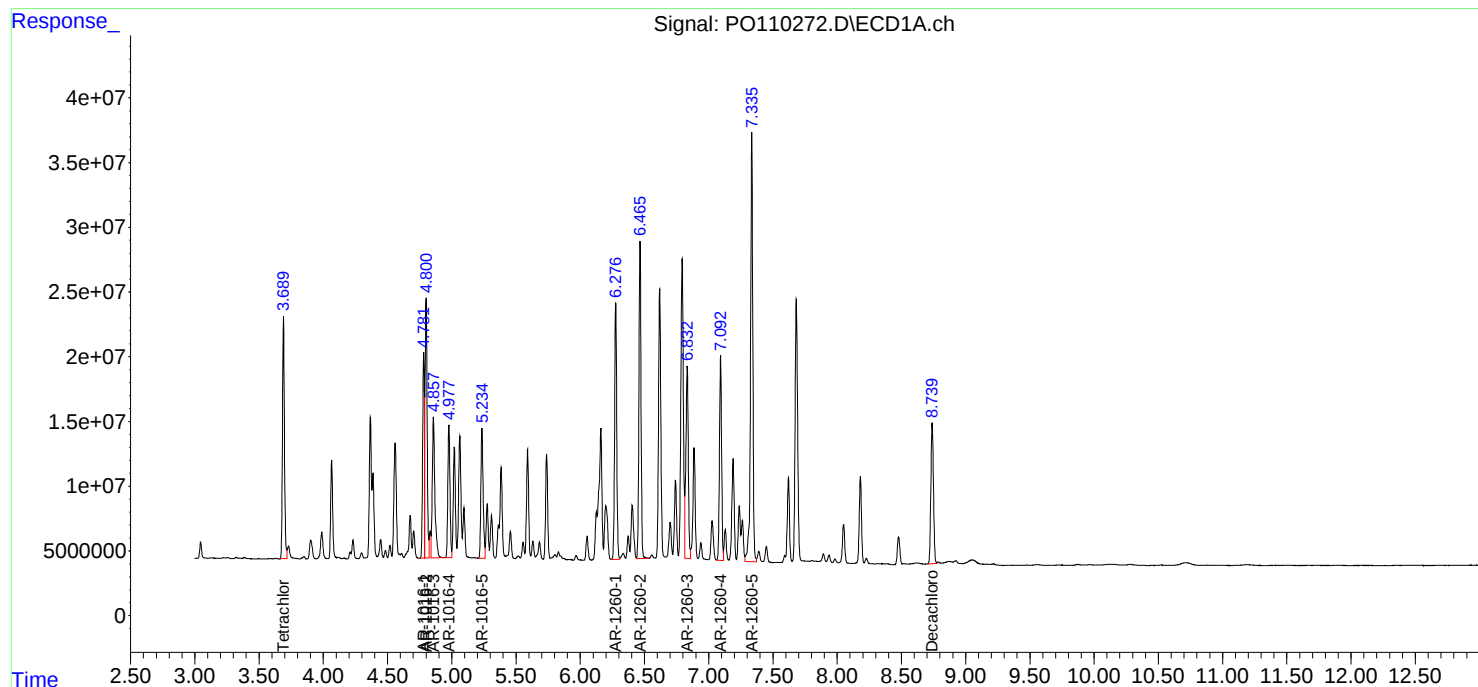
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

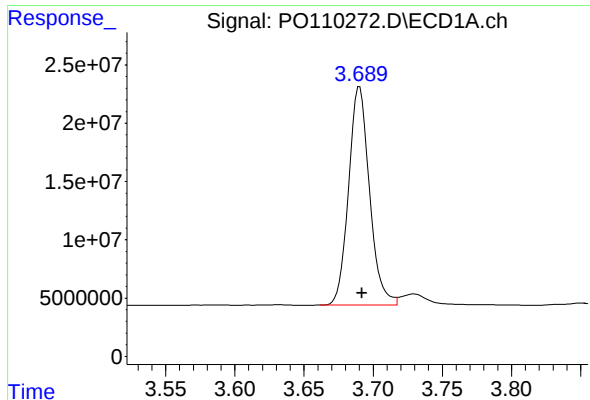
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040725\
Data File : PO110272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2025 14:33
Operator : YP/AJ
Sample : Q1730-03MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OU4-VSL-16-040325MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 14:58:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 2025
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

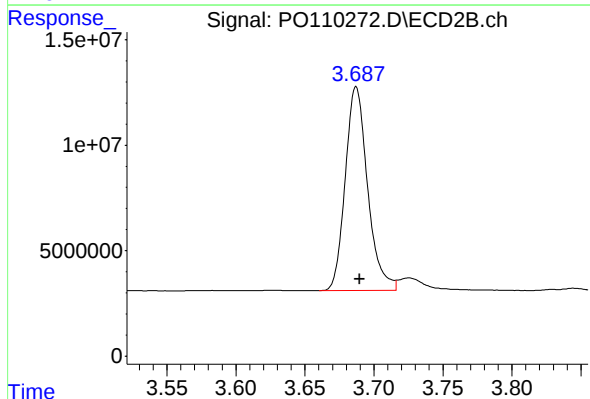




#1 Tetrachloro-m-xylene

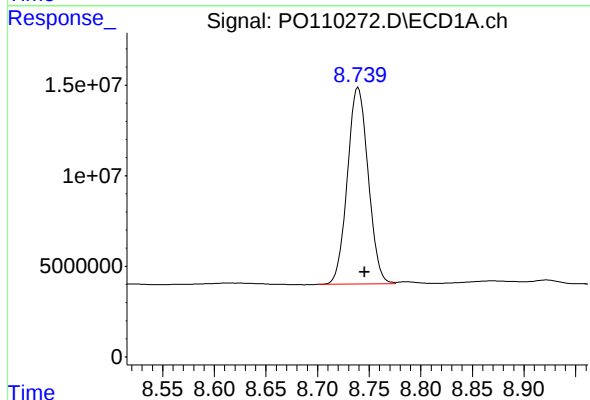
R.T.: 3.690 min
Delta R.T.: -0.002 min
Response: 196895453
Conc: 21.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-VSL-16-040325MSD



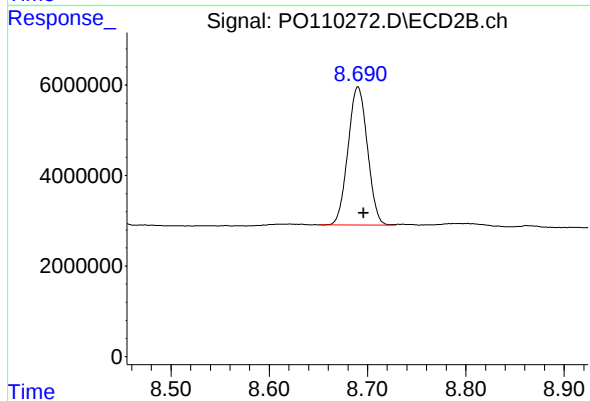
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: -0.003 min
Response: 109050960
Conc: 20.79 ng/ml



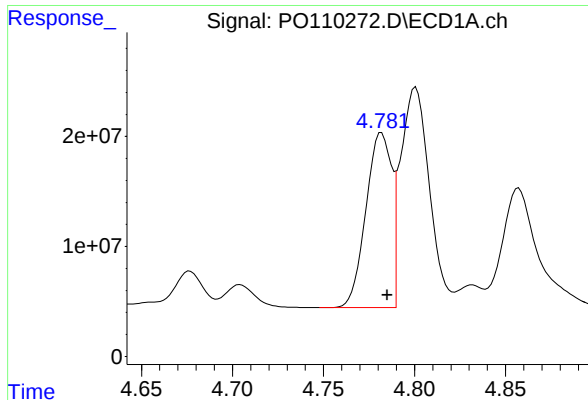
#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: -0.006 min
Response: 152232950
Conc: 19.80 ng/ml



#2 Decachlorobiphenyl

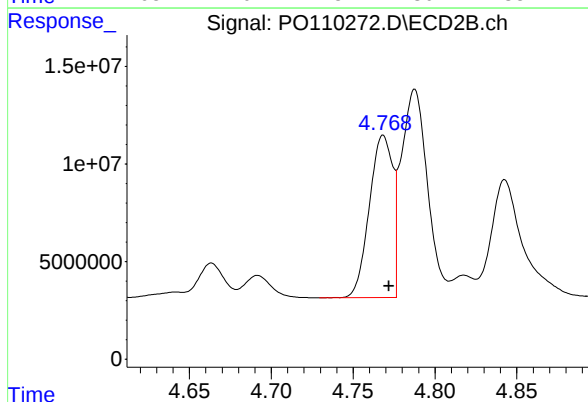
R.T.: 8.690 min
Delta R.T.: -0.006 min
Response: 41848584
Conc: 17.25 ng/ml



#3 AR-1016-1

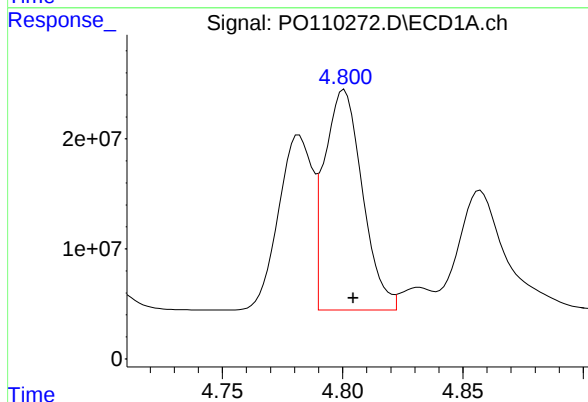
R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 156082810
Conc: 463.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-VSL-16-040325MSD



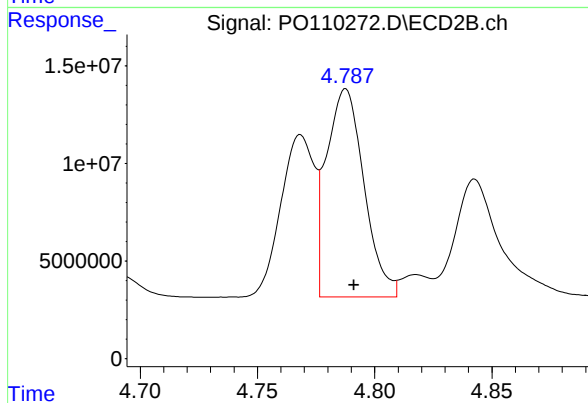
#3 AR-1016-1

R.T.: 4.768 min
Delta R.T.: -0.004 min
Response: 82580554
Conc: 450.63 ng/ml



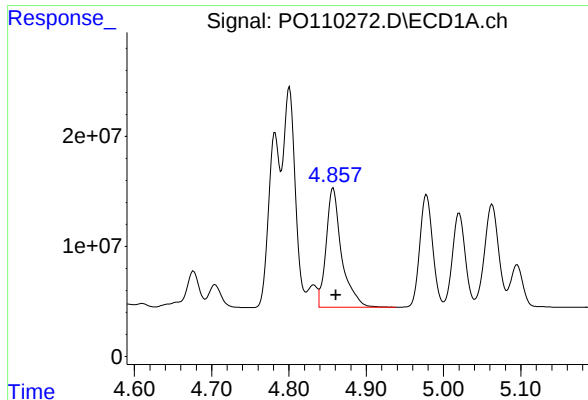
#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.004 min
Response: 219302002
Conc: 472.95 ng/ml



#4 AR-1016-2

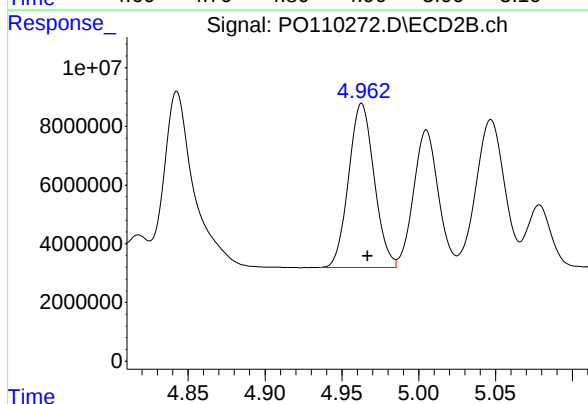
R.T.: 4.788 min
Delta R.T.: -0.004 min
Response: 118838816
Conc: 454.44 ng/ml



#5 AR-1016-3

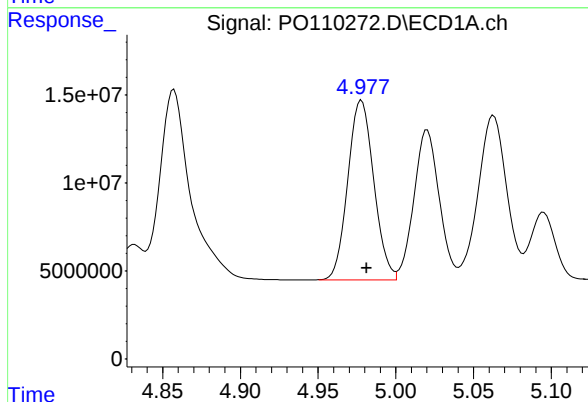
R.T.: 4.857 min
Delta R.T.: -0.004 min
Response: 151860738
Conc: 473.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-VSL-16-040325MSD



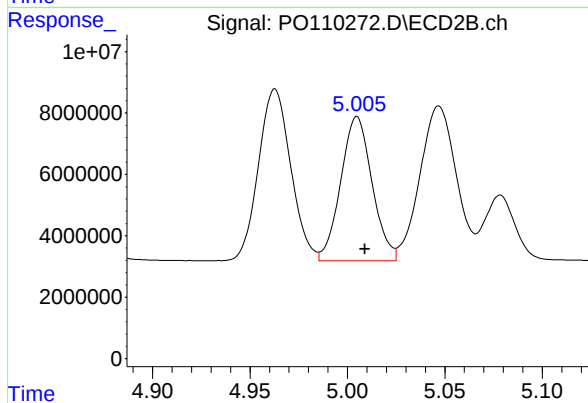
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 64490825
Conc: 454.87 ng/ml



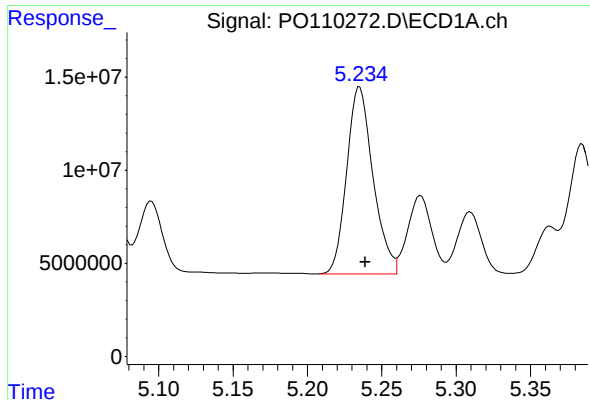
#6 AR-1016-4

R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 118784963
Conc: 470.08 ng/ml



#6 AR-1016-4

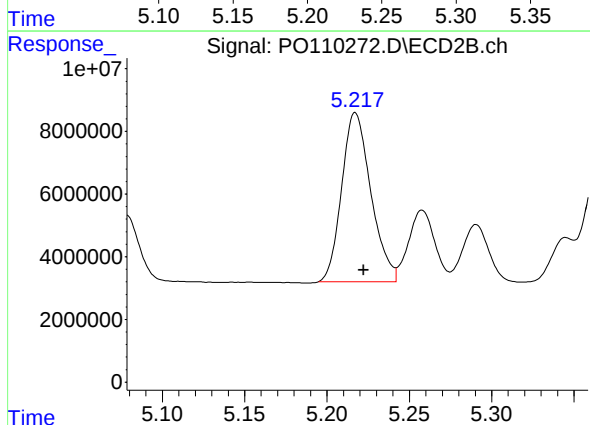
R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 52631687
Conc: 446.30 ng/ml



#7 AR-1016-5

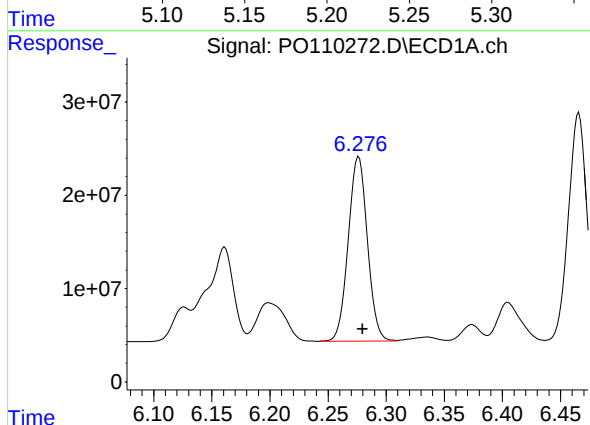
R.T.: 5.235 min
Delta R.T.: -0.004 min
Response: 123872515
Conc: 450.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-VSL-16-040325MSD



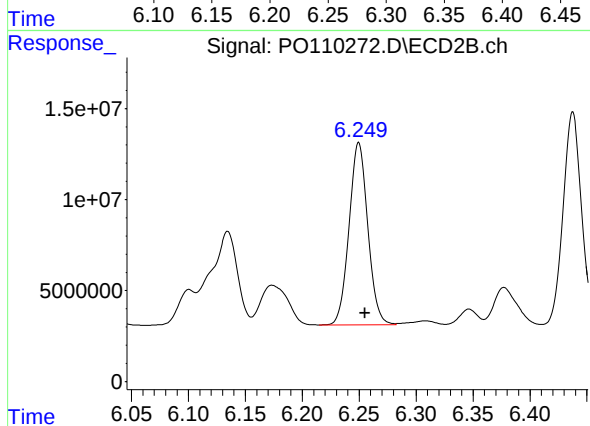
#7 AR-1016-5

R.T.: 5.217 min
Delta R.T.: -0.005 min
Response: 66656091
Conc: 435.89 ng/ml



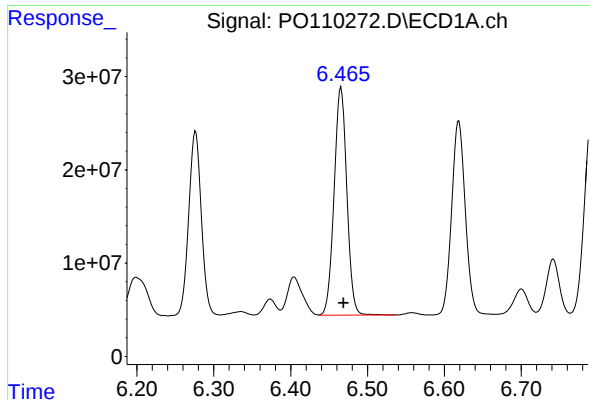
#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.003 min
Response: 225949528
Conc: 479.37 ng/ml



#31 AR-1260-1

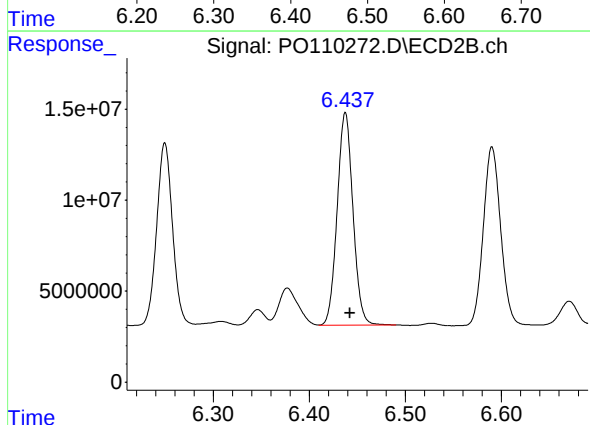
R.T.: 6.250 min
Delta R.T.: -0.005 min
Response: 115256374
Conc: 451.20 ng/ml



#32 AR-1260-2

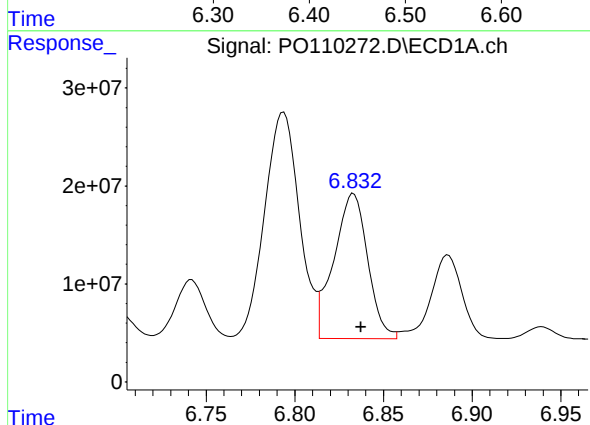
R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 276063046
Conc: 463.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-VSL-16-040325MSD



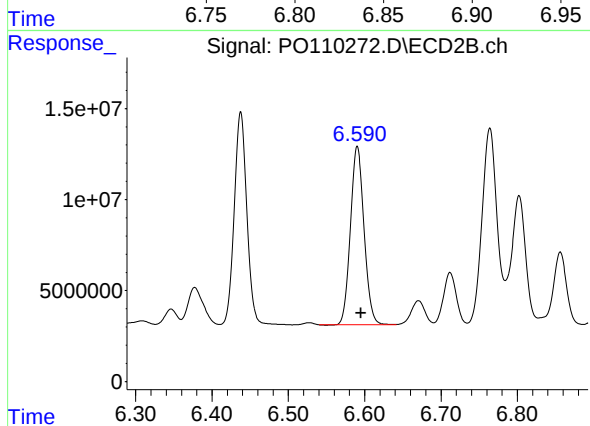
#32 AR-1260-2

R.T.: 6.438 min
Delta R.T.: -0.005 min
Response: 132503405
Conc: 441.26 ng/ml



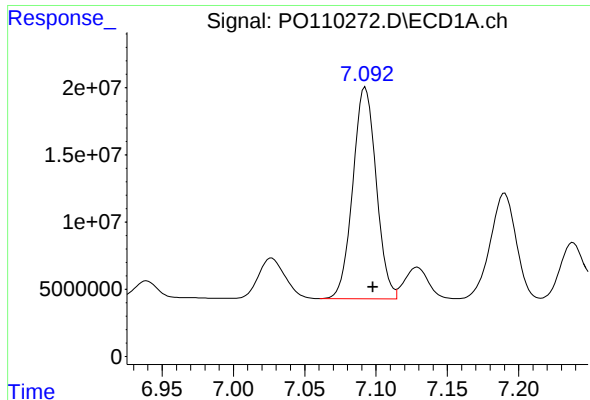
#33 AR-1260-3

R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 196452347
Conc: 404.80 ng/ml



#33 AR-1260-3

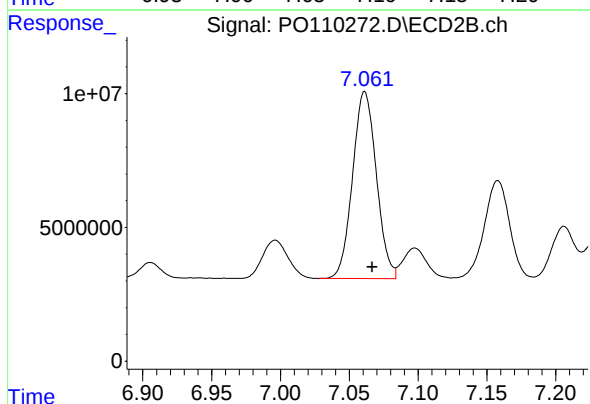
R.T.: 6.590 min
Delta R.T.: -0.005 min
Response: 122855008
Conc: 425.13 ng/ml



#34 AR-1260-4

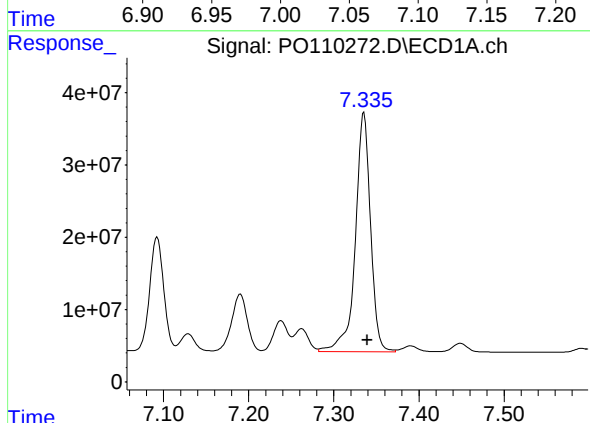
R.T.: 7.093 min
Delta R.T.: -0.005 min
Response: 180248679
Conc: 424.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-VSL-16-040325MSD



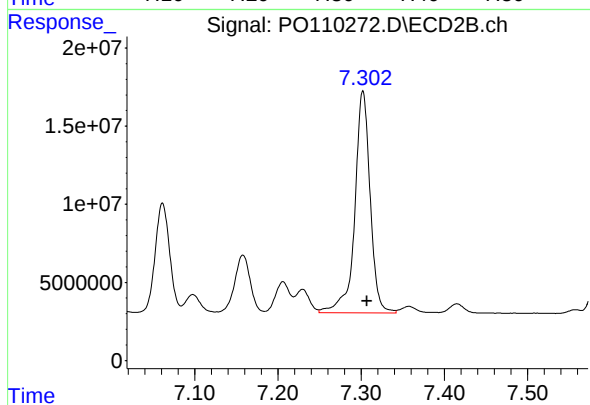
#34 AR-1260-4

R.T.: 7.061 min
Delta R.T.: -0.006 min
Response: 84267581
Conc: 391.80 ng/ml



#35 AR-1260-5

R.T.: 7.335 min
Delta R.T.: -0.004 min
Response: 409913112
Conc: 391.94 ng/ml



#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: -0.005 min
Response: 182827616
Conc: 366.61 ng/ml