

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032725\
 Data File : P0110072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2025 01:30
 Operator : YP/AJ
 Sample : Q1648-03MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-5MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 02:38:11 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...	3.692	3.689	171.9E6	99029881	18.882	18.884
2) SA Decachlor...	8.741	8.693	117.8E6	36430350	15.323	15.016
Target Compounds						
3) L1 AR-1016-1	4.784	4.770	143.4E6	81883205	426.000	446.827
4) L1 AR-1016-2	4.803	4.790	195.1E6	111.8E6	420.834	427.408
5) L1 AR-1016-3	4.859	4.965	137.3E6	61040228	428.356	430.532
6) L1 AR-1016-4	4.980	5.007	107.6E6	49507726	425.784	419.807
7) L1 AR-1016-5	5.238	5.220	108.8E6	61928091	395.946	404.974
31) L7 AR-1260-1	6.279	6.252	215.3E6	114.2E6	456.693	447.014
32) L7 AR-1260-2	6.467	6.440	251.0E6	125.3E6	421.502	417.296
33) L7 AR-1260-3	6.836	6.592	159.4E6	113.6E6	328.372	392.969
34) L7 AR-1260-4	7.095	7.064	149.4E6	76651576	352.238	356.389
35) L7 AR-1260-5	7.337	7.305	352.3E6	165.8E6	336.903	332.409

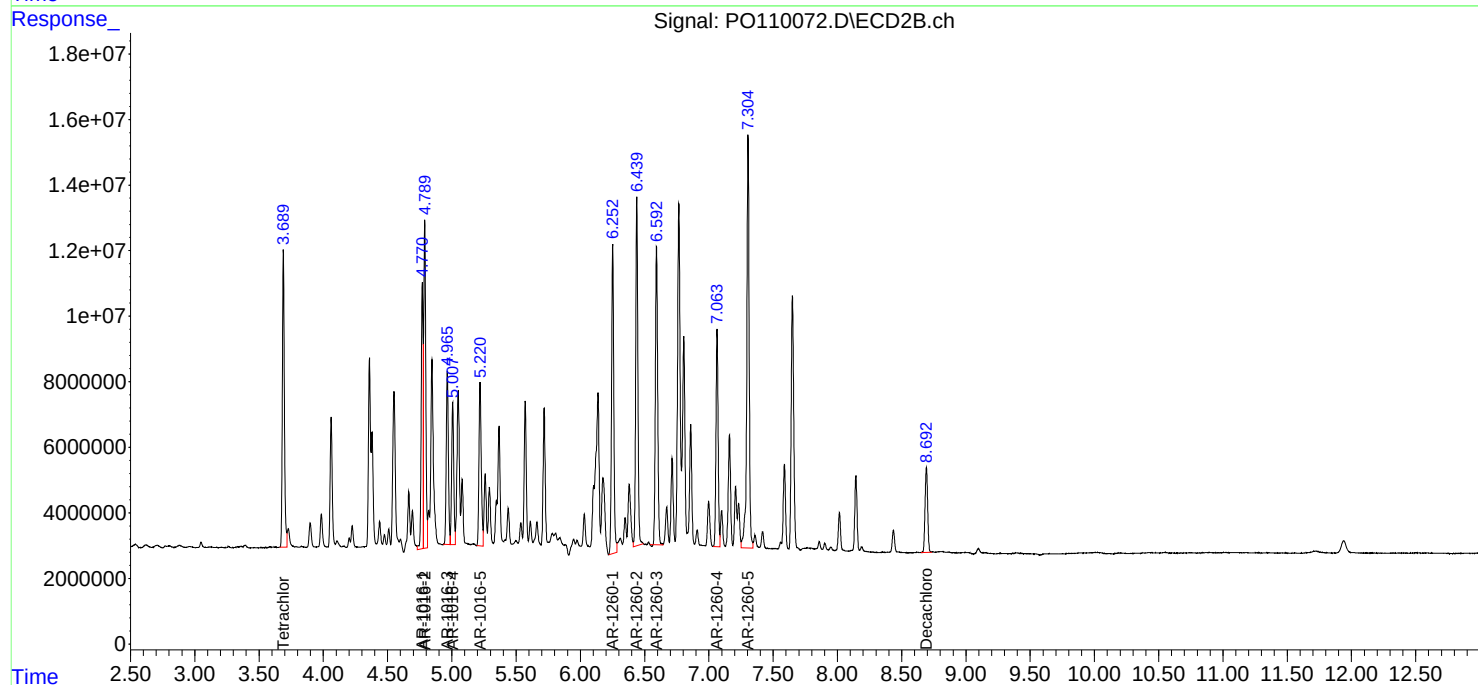
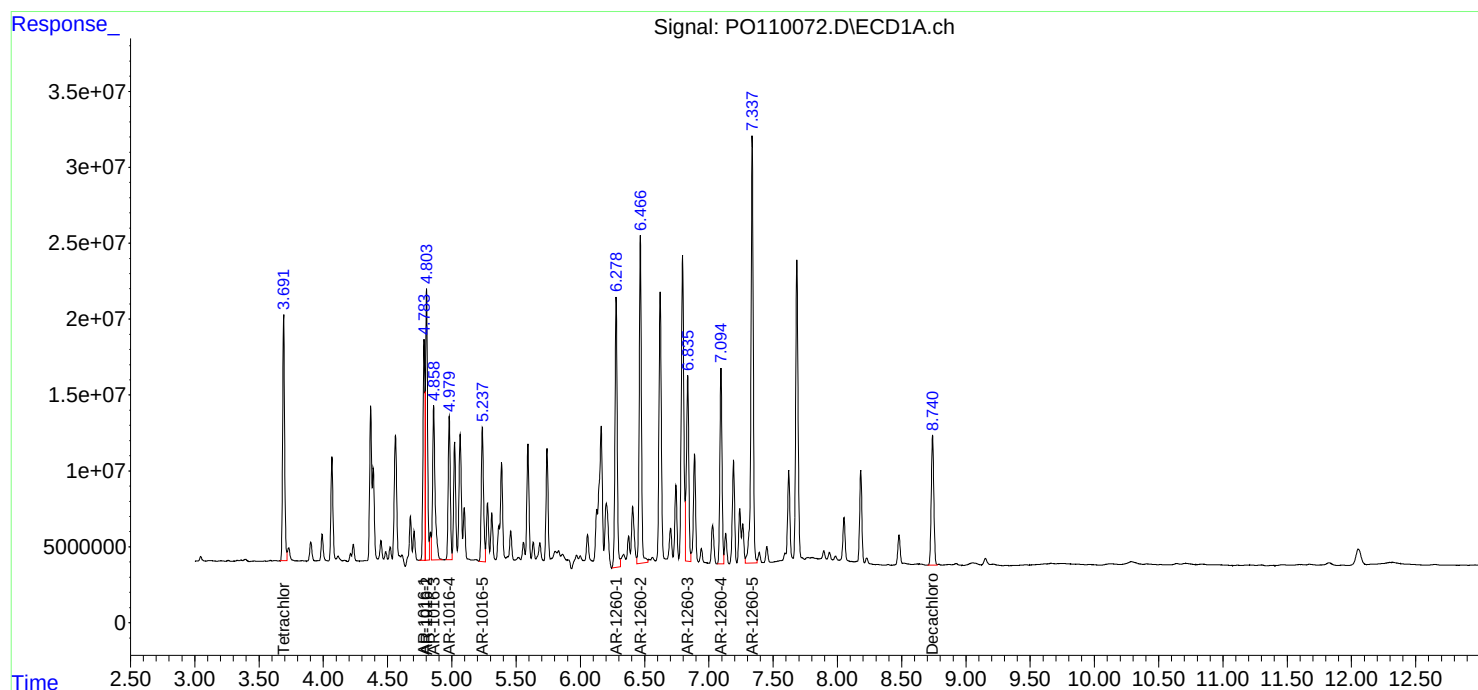
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

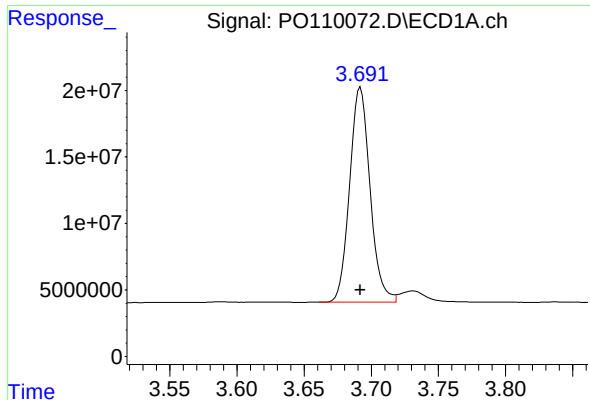
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032725\
Data File : PO110072.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2025 01:30
Operator : YP/AJ
Sample : Q1648-03MSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-5MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 02:38:11 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

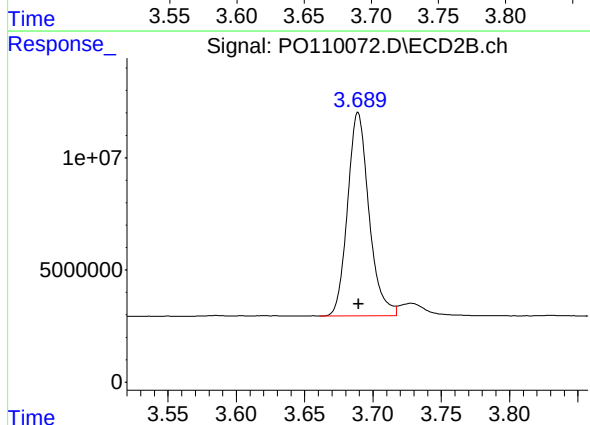




#1 Tetrachloro-m-xylene

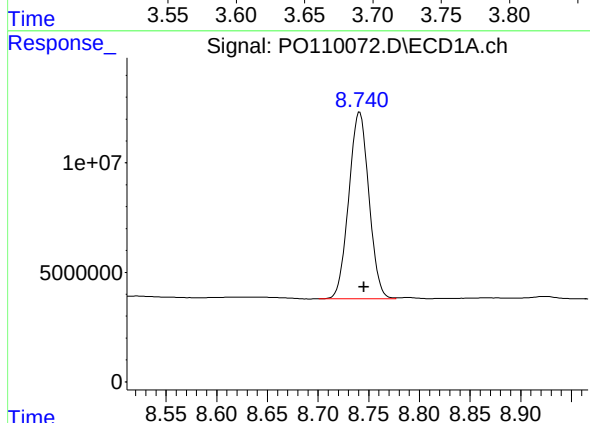
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 171854374
Conc: 18.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MSD



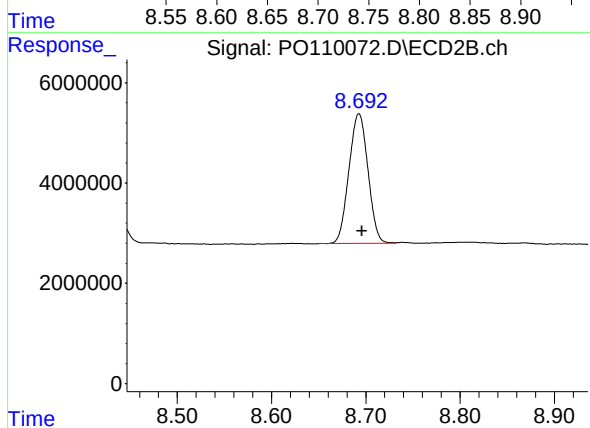
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 99029881
Conc: 18.88 ng/ml



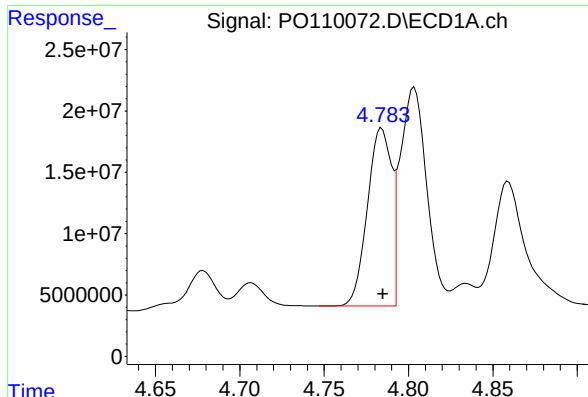
#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.004 min
Response: 117816589
Conc: 15.32 ng/ml



#2 Decachlorobiphenyl

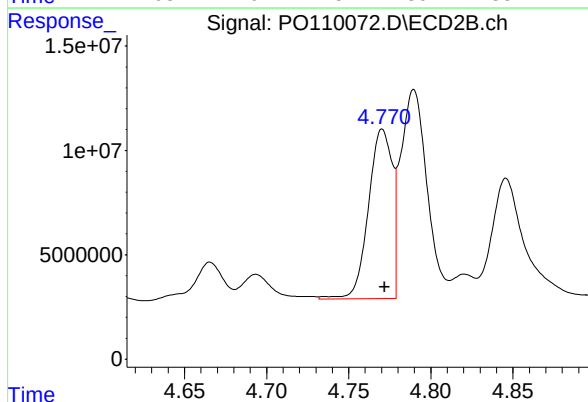
R.T.: 8.693 min
Delta R.T.: -0.003 min
Response: 36430350
Conc: 15.02 ng/ml



#3 AR-1016-1

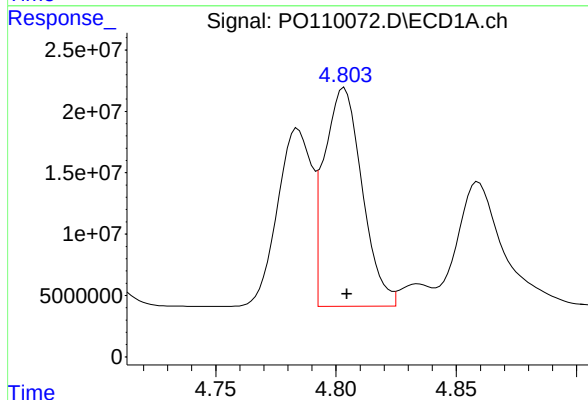
R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 143367769
Conc: 426.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MSD



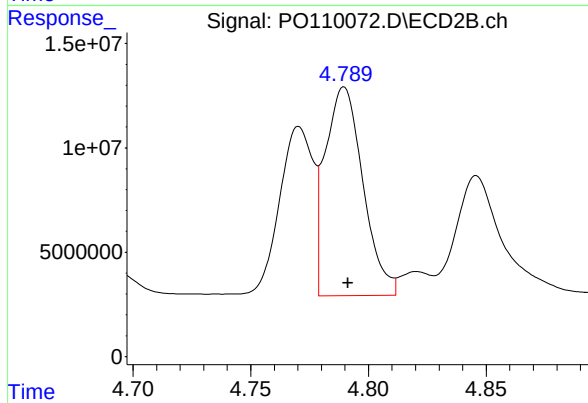
#3 AR-1016-1

R.T.: 4.770 min
Delta R.T.: -0.001 min
Response: 81883205
Conc: 446.83 ng/ml



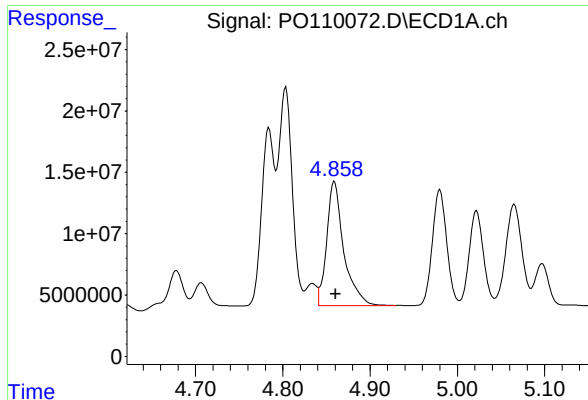
#4 AR-1016-2

R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 195134715
Conc: 420.83 ng/ml



#4 AR-1016-2

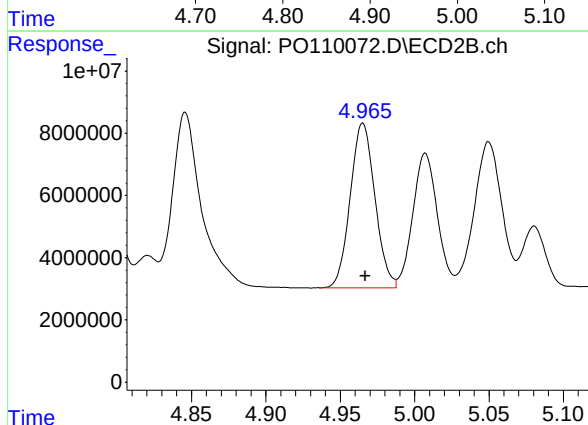
R.T.: 4.790 min
Delta R.T.: -0.002 min
Response: 111769113
Conc: 427.41 ng/ml



#5 AR-1016-3

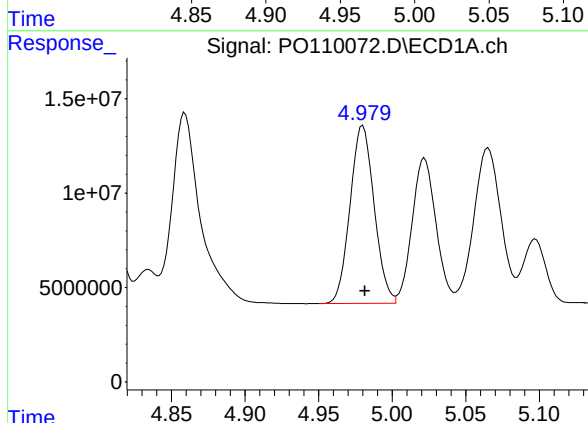
R.T.: 4.859 min
Delta R.T.: -0.002 min
Response: 137324901
Conc: 428.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MSD



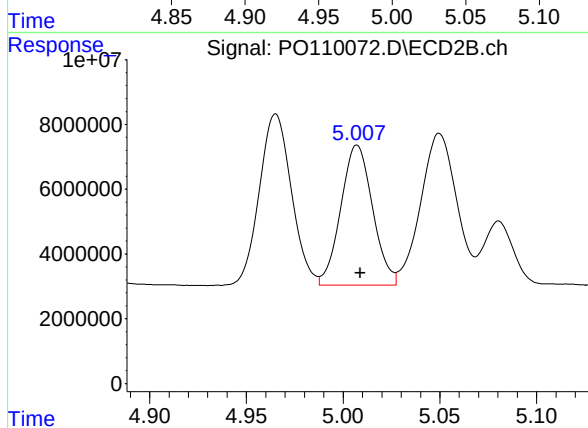
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 61040228
Conc: 430.53 ng/ml



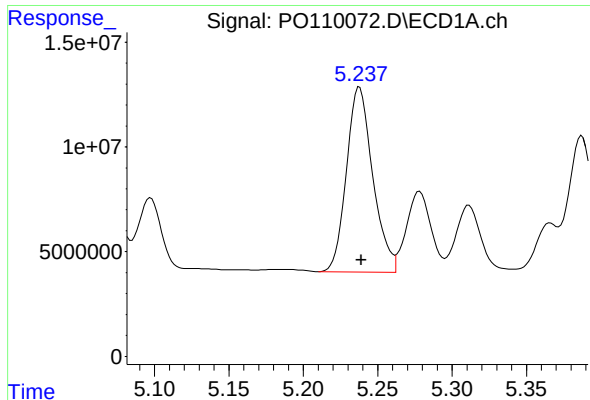
#6 AR-1016-4

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 107591017
Conc: 425.78 ng/ml



#6 AR-1016-4

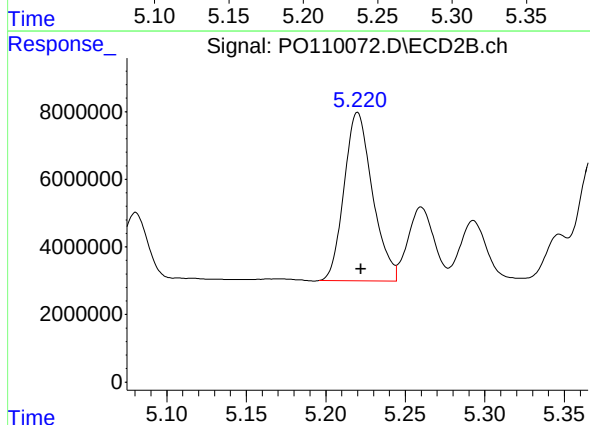
R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 49507726
Conc: 419.81 ng/ml



#7 AR-1016-5

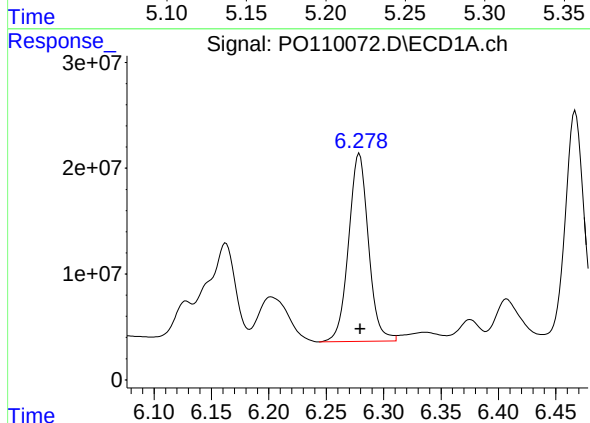
R.T.: 5.238 min
Delta R.T.: -0.001 min
Response: 108832474
Conc: 395.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MSD



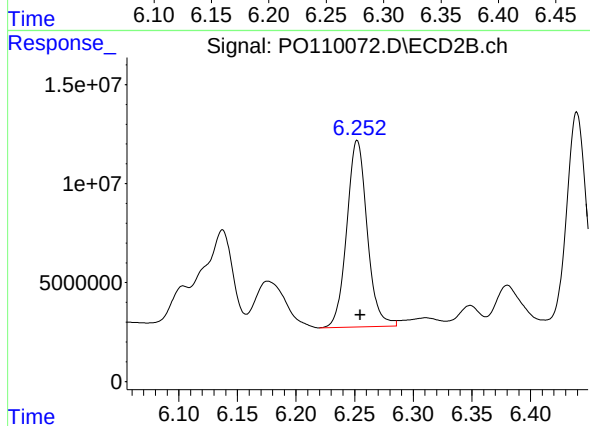
#7 AR-1016-5

R.T.: 5.220 min
Delta R.T.: -0.002 min
Response: 61928091
Conc: 404.97 ng/ml



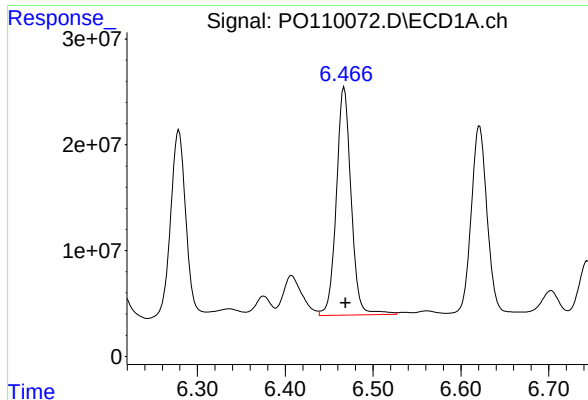
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 215262866
Conc: 456.69 ng/ml



#31 AR-1260-1

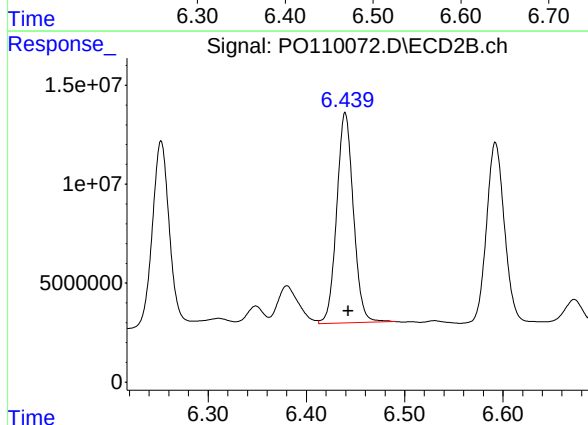
R.T.: 6.252 min
Delta R.T.: -0.003 min
Response: 114186120
Conc: 447.01 ng/ml



#32 AR-1260-2

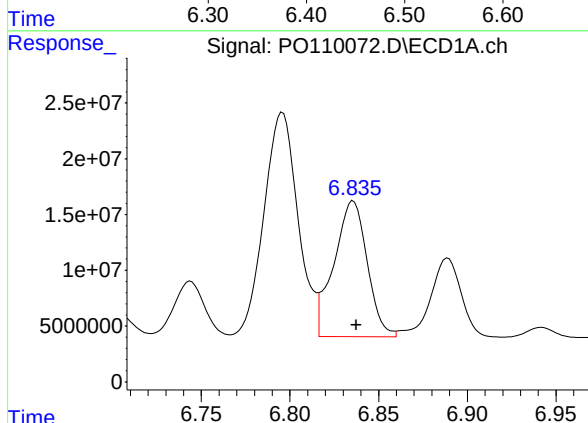
R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 251012590
Conc: 421.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MSD



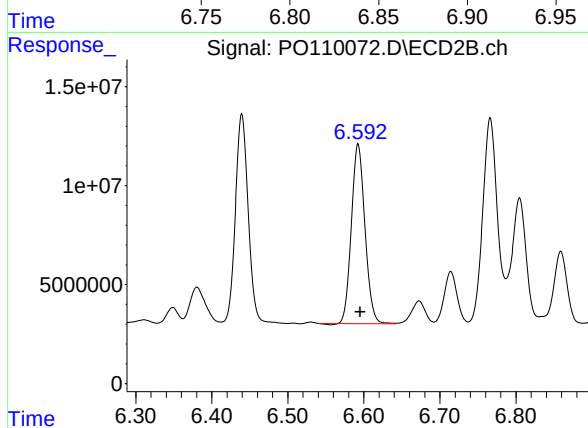
#32 AR-1260-2

R.T.: 6.440 min
Delta R.T.: -0.003 min
Response: 125307872
Conc: 417.30 ng/ml



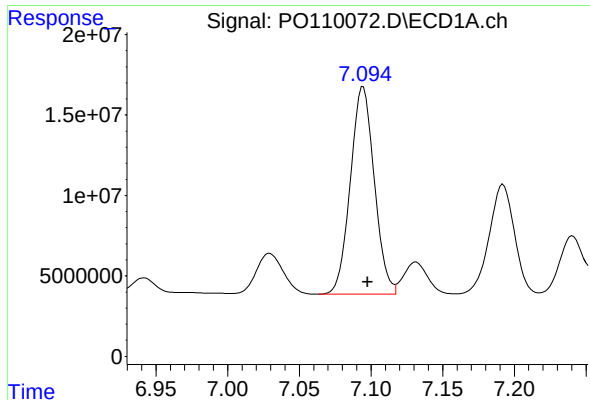
#33 AR-1260-3

R.T.: 6.836 min
Delta R.T.: -0.002 min
Response: 159359592
Conc: 328.37 ng/ml



#33 AR-1260-3

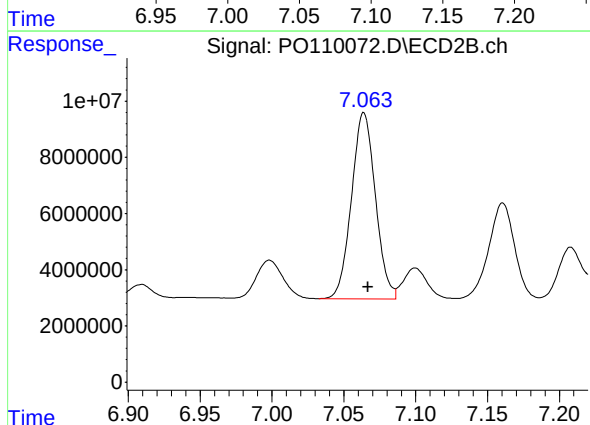
R.T.: 6.592 min
Delta R.T.: -0.003 min
Response: 113561104
Conc: 392.97 ng/ml



#34 AR-1260-4

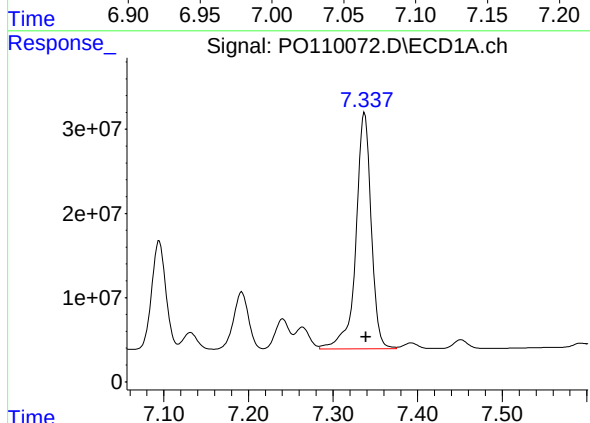
R.T.: 7.095 min
Delta R.T.: -0.003 min
Response: 149407849
Conc: 352.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MSD



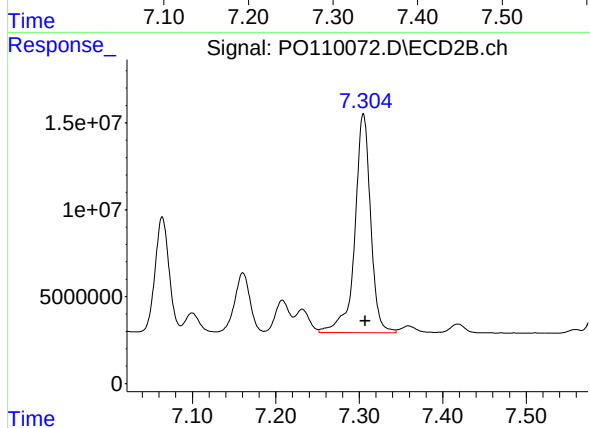
#34 AR-1260-4

R.T.: 7.064 min
Delta R.T.: -0.003 min
Response: 76651576
Conc: 356.39 ng/ml



#35 AR-1260-5

R.T.: 7.337 min
Delta R.T.: -0.002 min
Response: 352348355
Conc: 336.90 ng/ml



#35 AR-1260-5

R.T.: 7.305 min
Delta R.T.: -0.002 min
Response: 165771358
Conc: 332.41 ng/ml