

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062025\
 Data File : P0111743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 09:21
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 00:00:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.677	3.672	312.4E6	280.9E6	54.246	49.998
2) SA Decachlor...	8.712	8.660	247.4E6	81712744	47.135	45.966
Target Compounds						
3) L1 AR-1016-1	4.766	4.749	118.6E6	98879554	496.960	502.521
4) L1 AR-1016-2	4.784	4.768	171.5E6	141.6E6	515.556	497.036
5) L1 AR-1016-3	4.841	4.943	116.6E6	75039566	506.756	499.467
6) L1 AR-1016-4	4.960	4.985	94054441	60501458	507.134	496.780
7) L1 AR-1016-5	5.218	5.198	96659620	78473394	517.884	492.928
31) L7 AR-1260-1	6.257	6.228	178.5E6	123.1E6	502.277	490.413
32) L7 AR-1260-2	6.446	6.416	248.3E6	145.4E6	525.603	494.579
33) L7 AR-1260-3	6.813	6.567	234.3E6	128.9E6	551.685	482.445
34) L7 AR-1260-4	7.073	7.039	172.6E6	90602394	548.963	476.613
35) L7 AR-1260-5	7.315	7.280	419.9E6	203.7E6	509.751	479.305

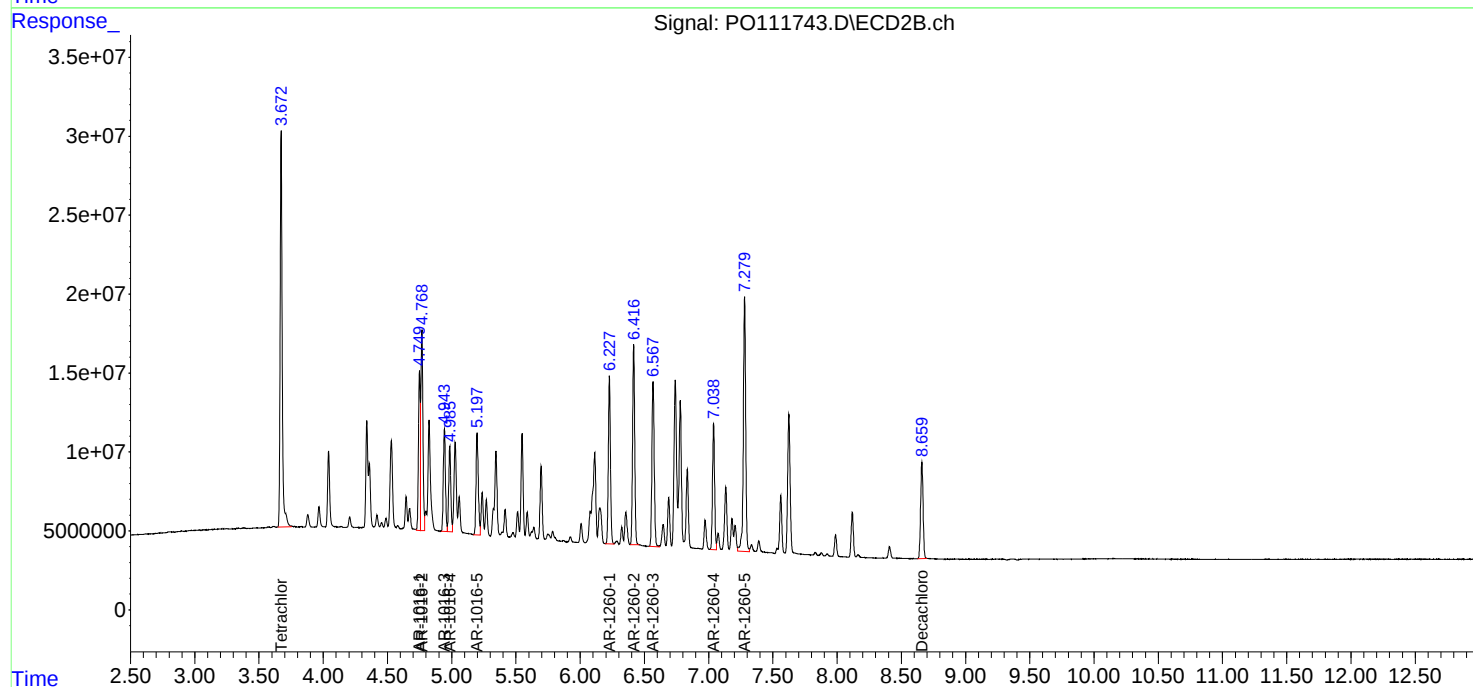
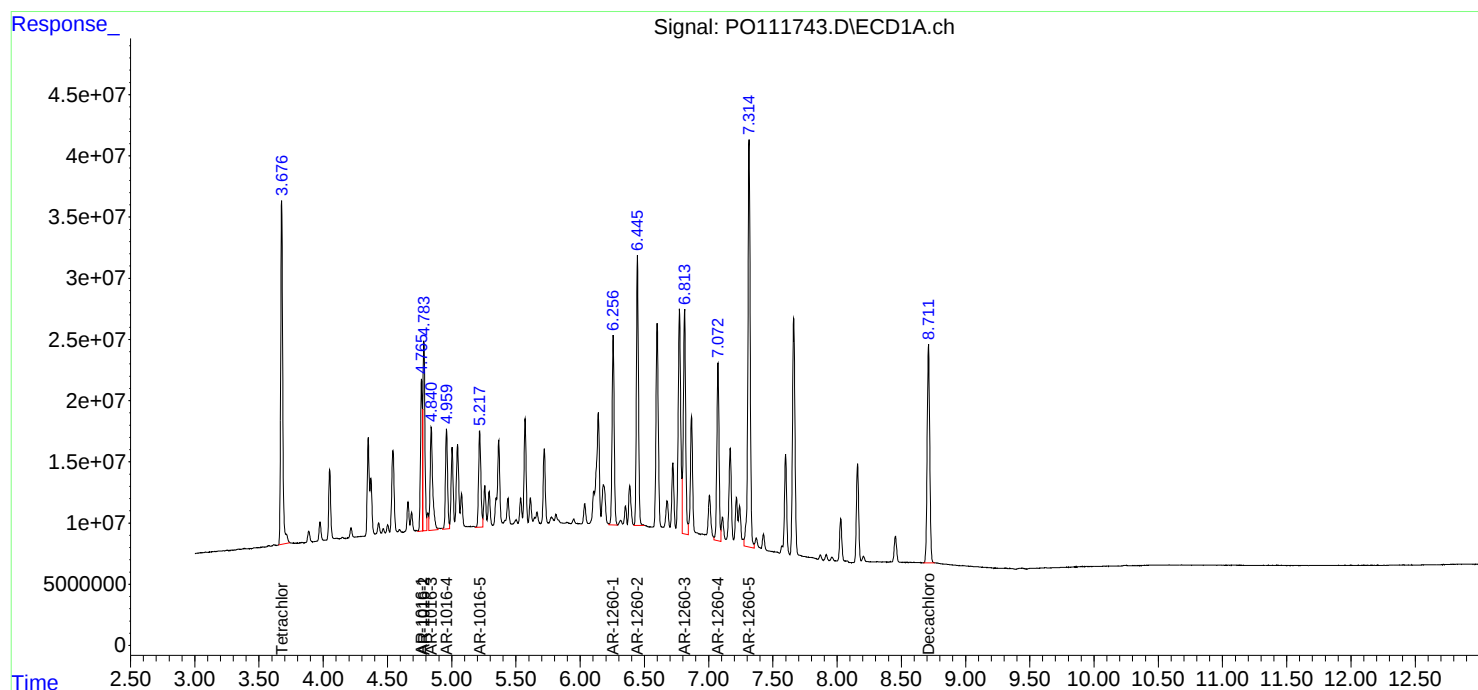
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

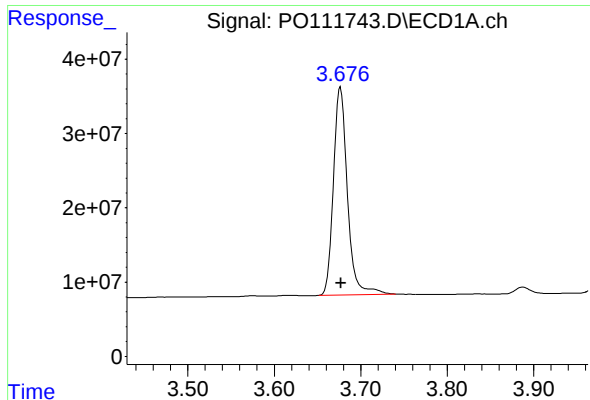
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062025\
Data File : PO111743.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2025 09:21
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 00:00:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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

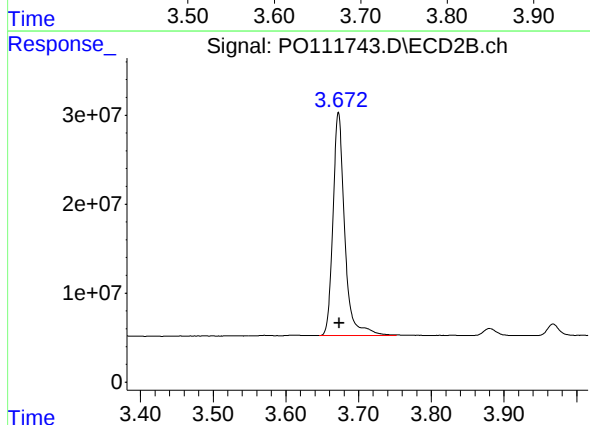




#1 Tetrachloro-m-xylene

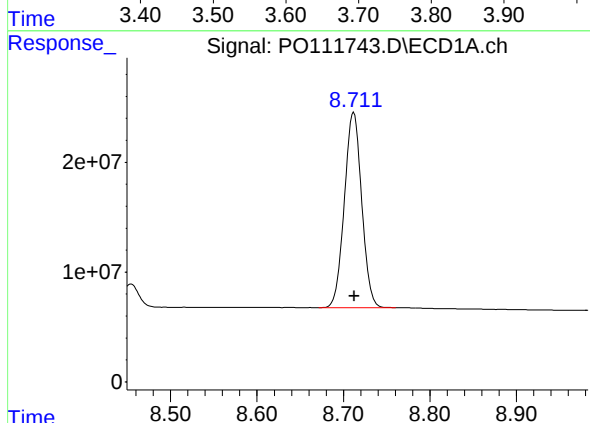
R.T.: 3.677 min
Delta R.T.: 0.000 min
Response: 312427371
Conc: 54.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



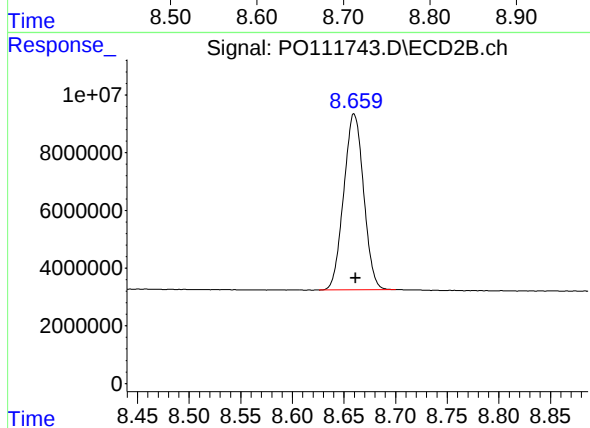
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 280854656
Conc: 50.00 ng/ml



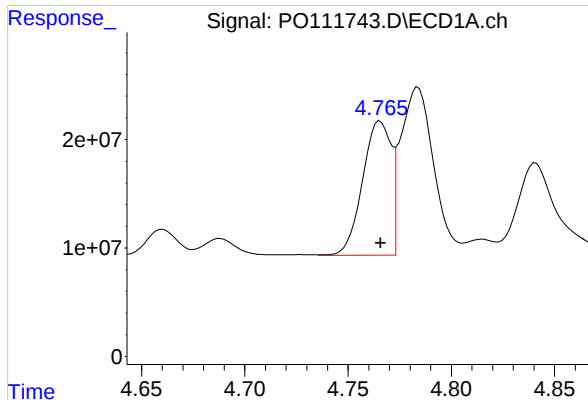
#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 247421350
Conc: 47.13 ng/ml



#2 Decachlorobiphenyl

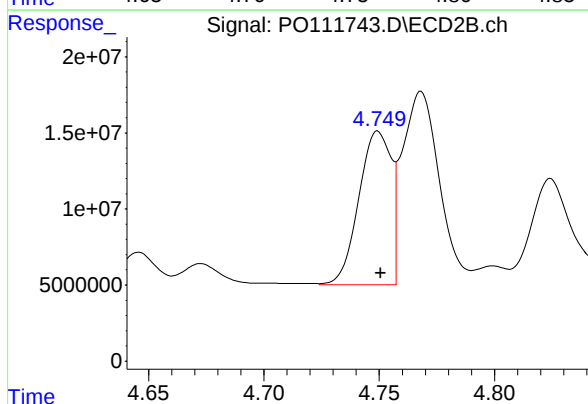
R.T.: 8.660 min
Delta R.T.: -0.001 min
Response: 81712744
Conc: 45.97 ng/ml



#3 AR-1016-1

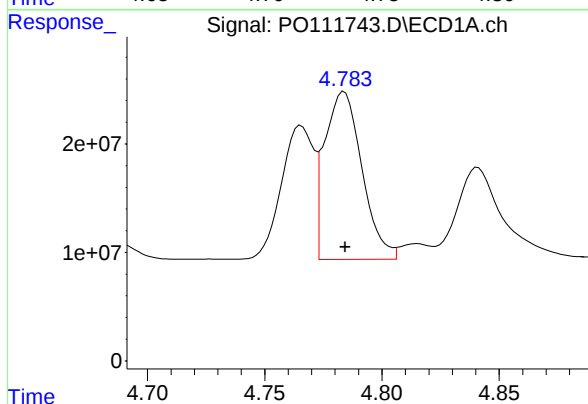
R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 118551414
Conc: 496.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



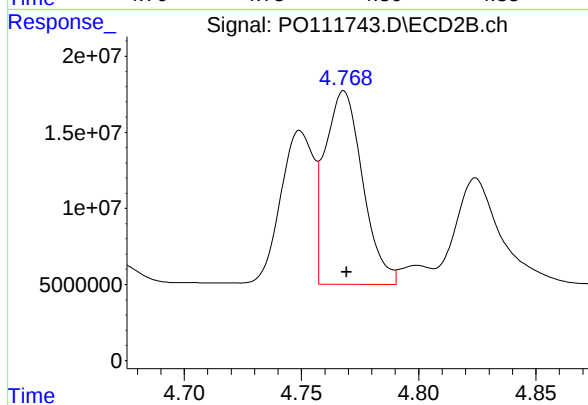
#3 AR-1016-1

R.T.: 4.749 min
Delta R.T.: -0.001 min
Response: 98879554
Conc: 502.52 ng/ml



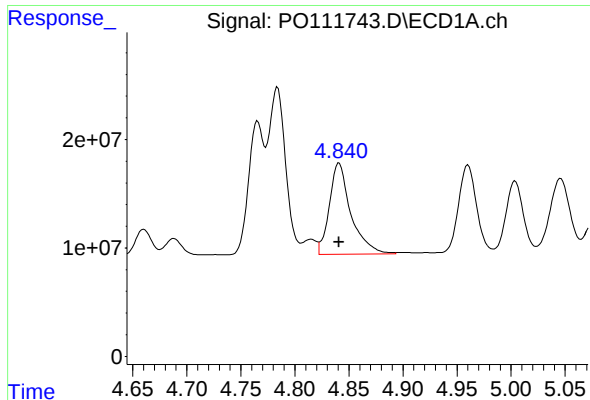
#4 AR-1016-2

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 171548093
Conc: 515.56 ng/ml



#4 AR-1016-2

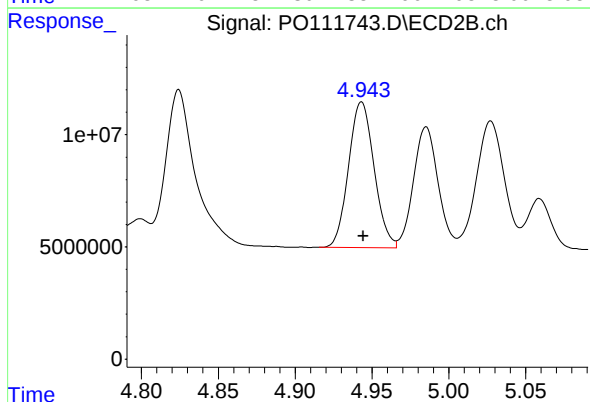
R.T.: 4.768 min
Delta R.T.: -0.001 min
Response: 141596045
Conc: 497.04 ng/ml



#5 AR-1016-3

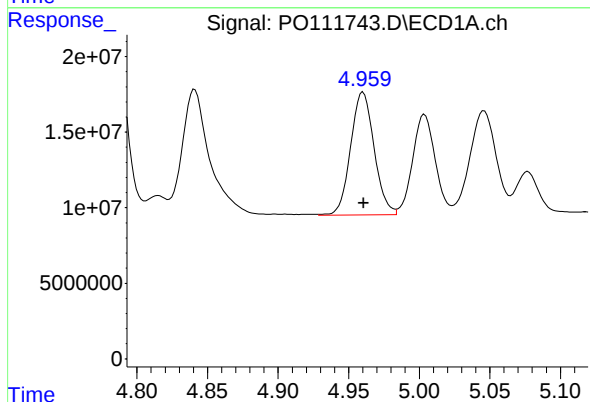
R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 116625242
Conc: 506.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



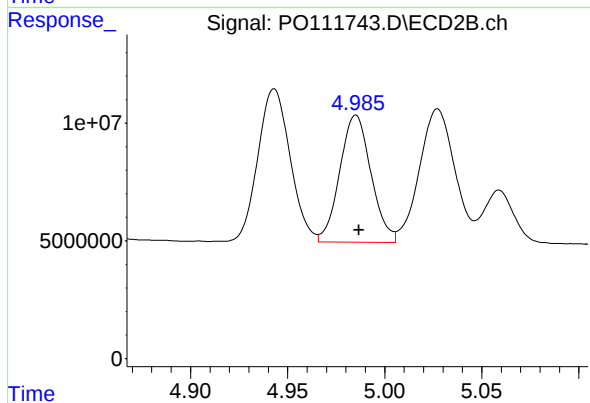
#5 AR-1016-3

R.T.: 4.943 min
Delta R.T.: -0.001 min
Response: 75039566
Conc: 499.47 ng/ml



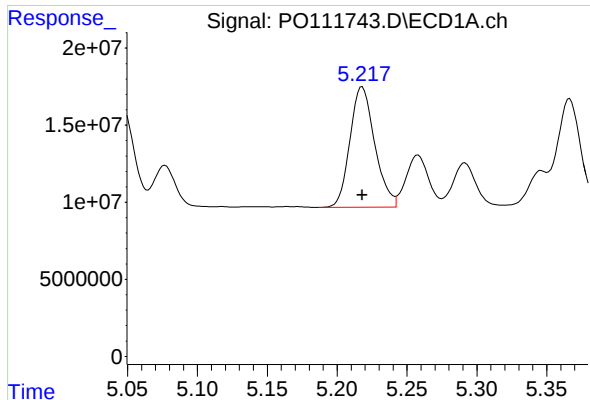
#6 AR-1016-4

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 94054441
Conc: 507.13 ng/ml



#6 AR-1016-4

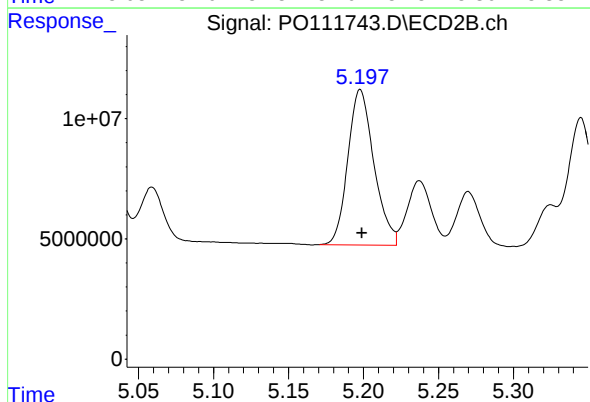
R.T.: 4.985 min
Delta R.T.: -0.002 min
Response: 60501458
Conc: 496.78 ng/ml



#7 AR-1016-5

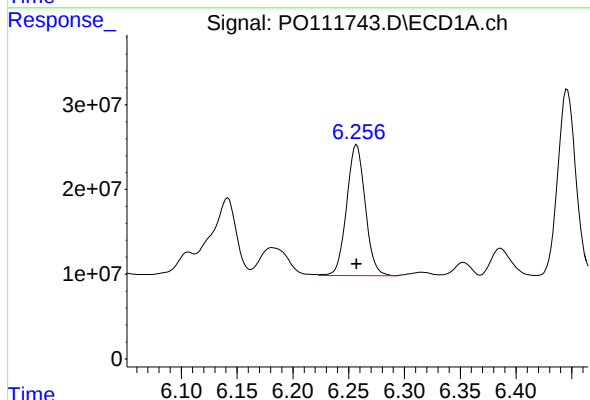
R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 96659620
Conc: 517.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



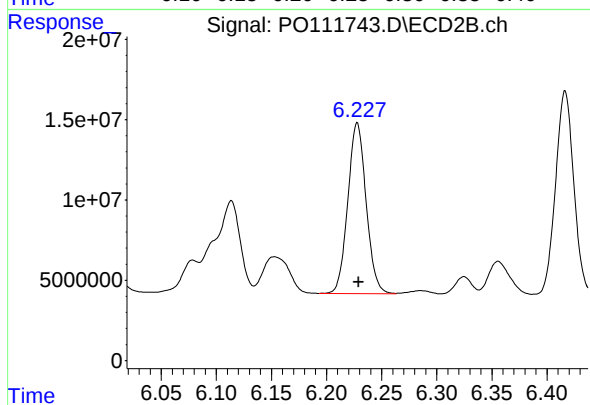
#7 AR-1016-5

R.T.: 5.198 min
Delta R.T.: -0.001 min
Response: 78473394
Conc: 492.93 ng/ml



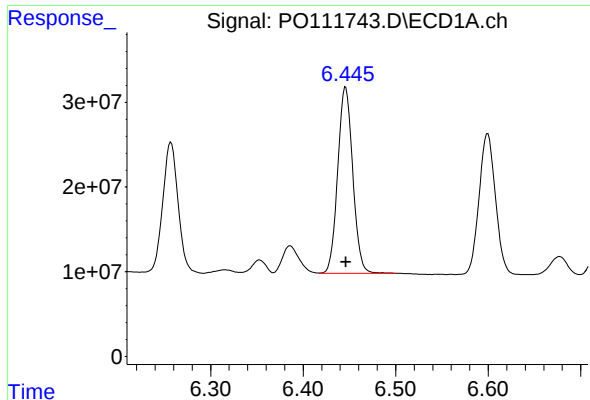
#31 AR-1260-1

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 178470100
Conc: 502.28 ng/ml



#31 AR-1260-1

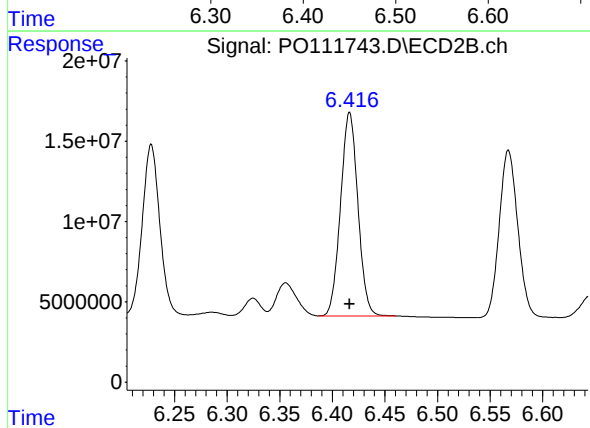
R.T.: 6.228 min
Delta R.T.: -0.001 min
Response: 123052574
Conc: 490.41 ng/ml



#32 AR-1260-2

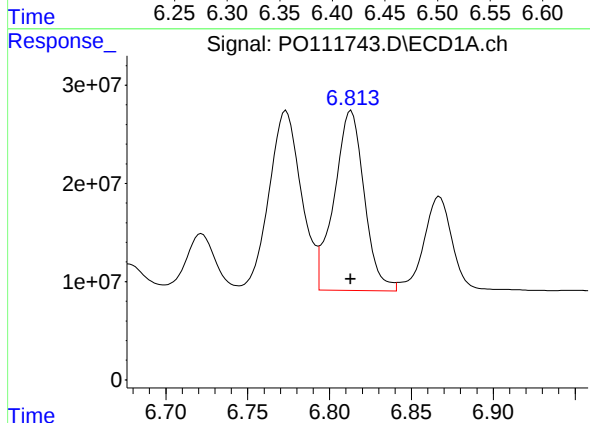
R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 248333115
Conc: 525.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



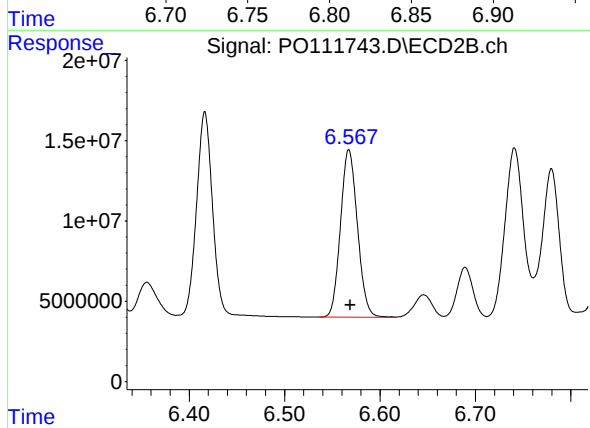
#32 AR-1260-2

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 145414441
Conc: 494.58 ng/ml



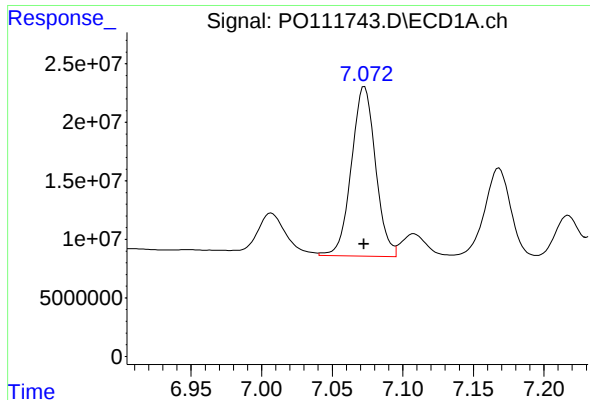
#33 AR-1260-3

R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 234286134
Conc: 551.68 ng/ml



#33 AR-1260-3

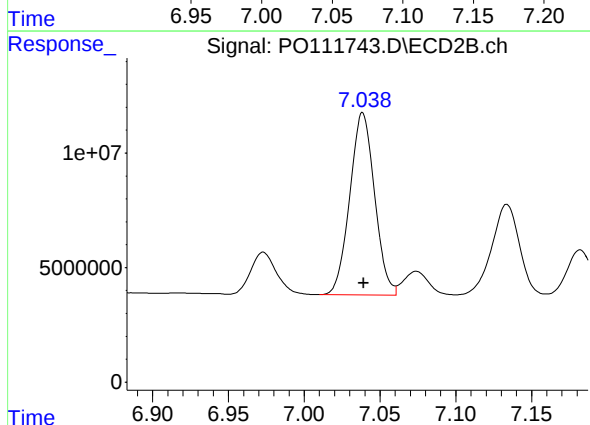
R.T.: 6.567 min
Delta R.T.: -0.002 min
Response: 128899446
Conc: 482.45 ng/ml



#34 AR-1260-4

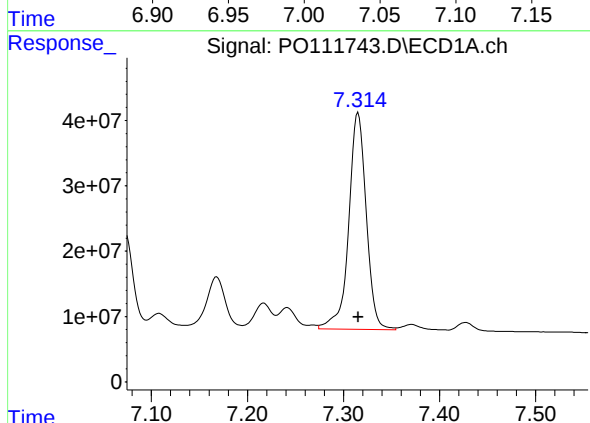
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 172619830
Conc: 548.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



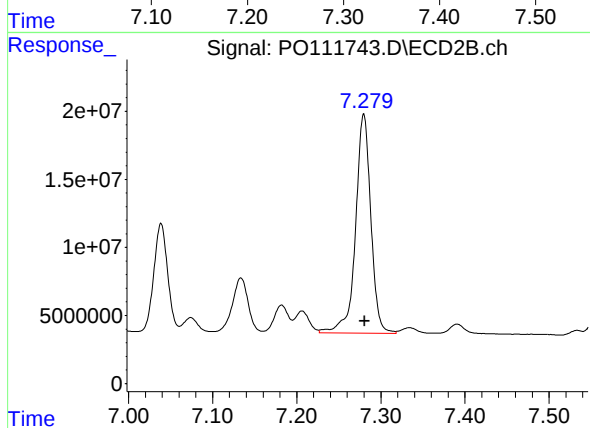
#34 AR-1260-4

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 90602394
Conc: 476.61 ng/ml



#35 AR-1260-5

R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 419896452
Conc: 509.75 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 203714328
Conc: 479.31 ng/ml