

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070325\
 Data File : P0112016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2025 14:19
 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: Jul 04 05:46:30 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...	3.674	3.670	320.2E6	292.3E6	55.599	52.031
2) SA Decachlor...	8.706	8.655	225.9E6	82675652	43.032	46.508
Target Compounds						
3) L1 AR-1016-1	4.762	4.746	116.6E6	100.5E6	488.973	510.855
4) L1 AR-1016-2	4.781	4.765	168.1E6	150.0E6	505.171	526.514
5) L1 AR-1016-3	4.838	4.940	114.0E6	75756667	495.503	504.240
6) L1 AR-1016-4	4.957	4.982	91292173	61216922	492.240	502.654
7) L1 AR-1016-5	5.215	5.194	95358977	78808755	510.915	495.035
31) L7 AR-1260-1	6.252	6.224	169.8E6	126.8E6	477.852	505.432
32) L7 AR-1260-2	6.442	6.412	262.1E6	164.0E6	554.833	557.889
33) L7 AR-1260-3	6.808	6.564	224.8E6	131.4E6	529.253	491.941
34) L7 AR-1260-4	7.068	7.035	157.9E6	89538633	502.016	471.017
35) L7 AR-1260-5	7.311	7.276	418.2E6	210.2E6	507.695	494.557

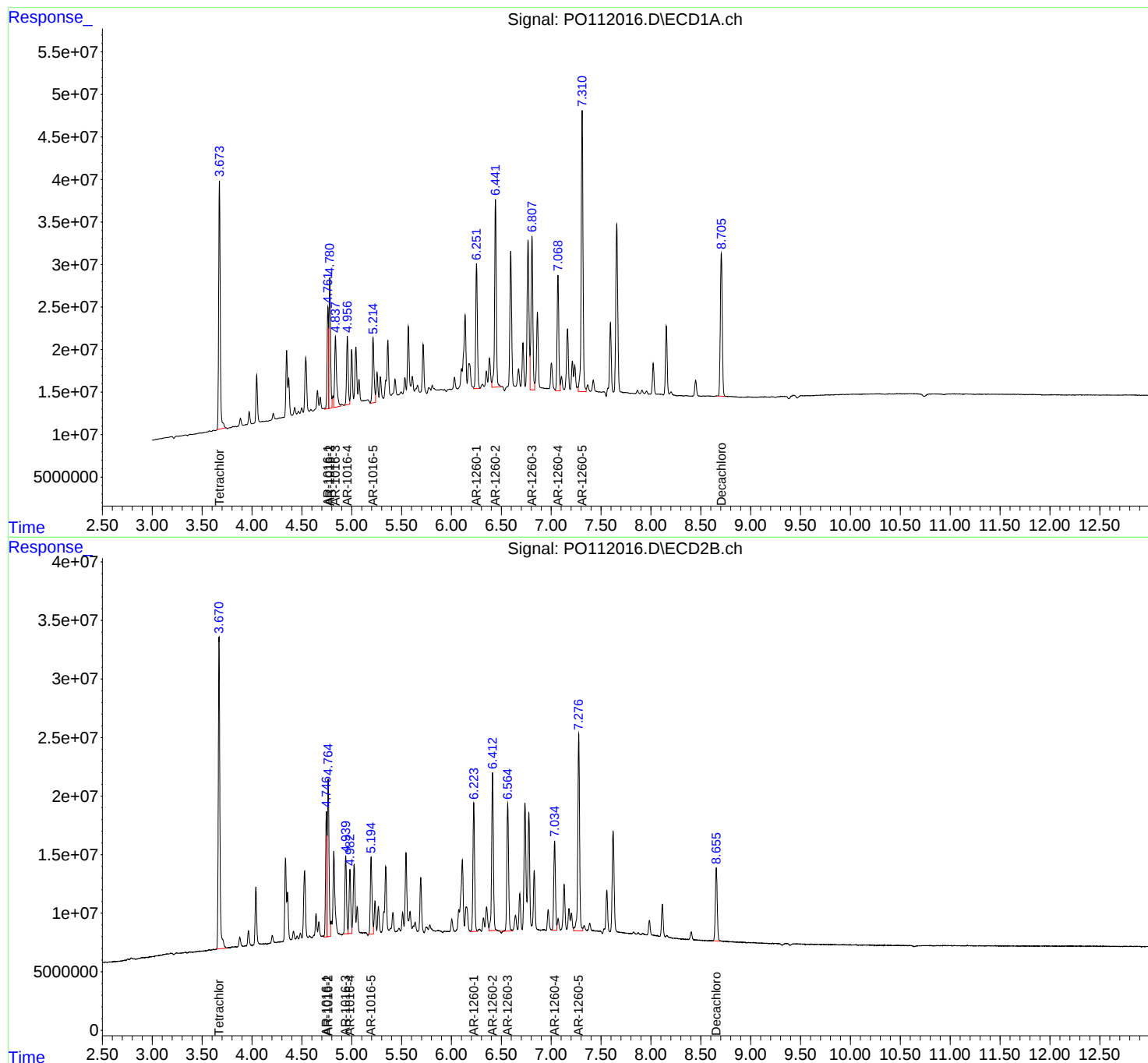
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

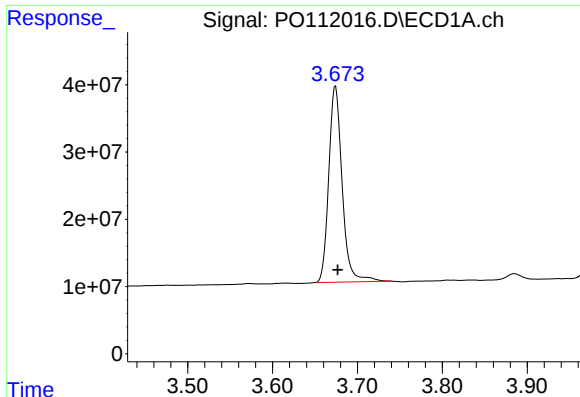
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070325\
Data File : PO112016.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jul 2025 14:19
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 04 05:46:30 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

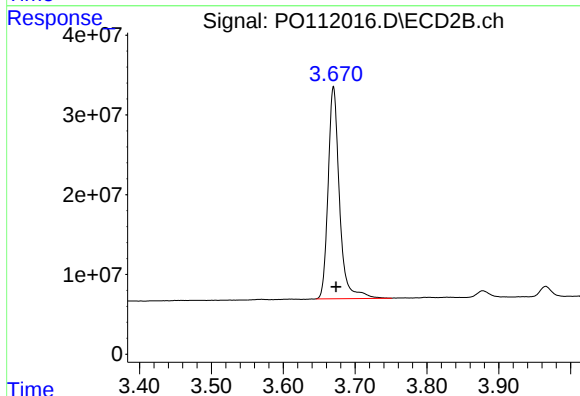




#1 Tetrachloro-m-xylene

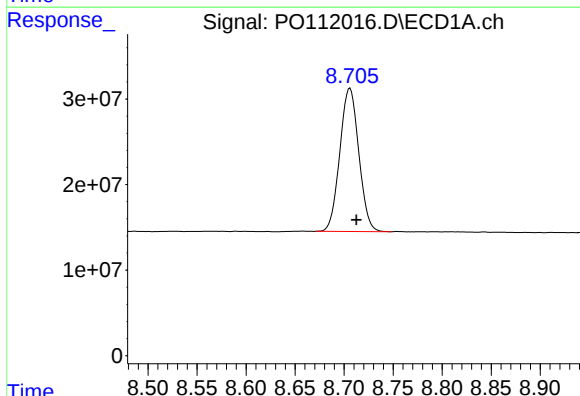
R.T.: 3.674 min
Delta R.T.: -0.003 min
Response: 320217317
Conc: 55.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



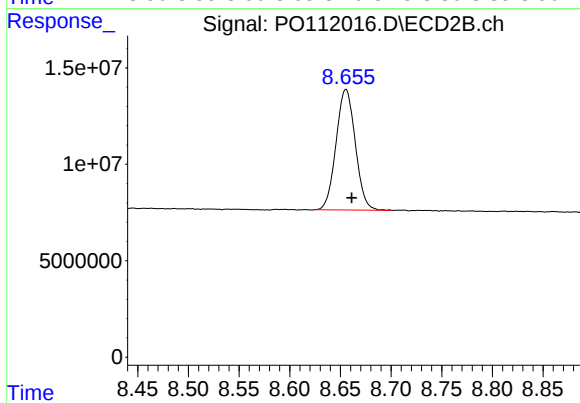
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.003 min
Response: 292274933
Conc: 52.03 ng/ml



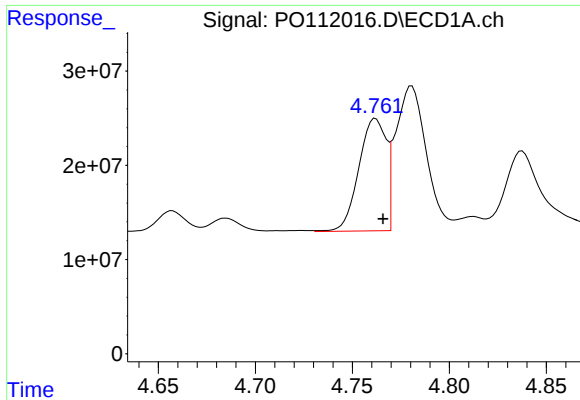
#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.006 min
Response: 225883155
Conc: 43.03 ng/ml



#2 Decachlorobiphenyl

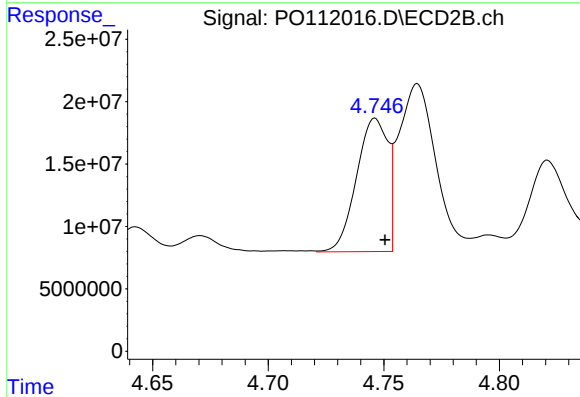
R.T.: 8.655 min
Delta R.T.: -0.006 min
Response: 82675652
Conc: 46.51 ng/ml



#3 AR-1016-1

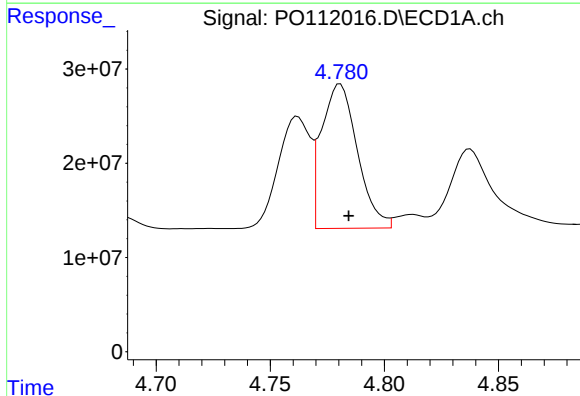
R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 116646081
Conc: 488.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



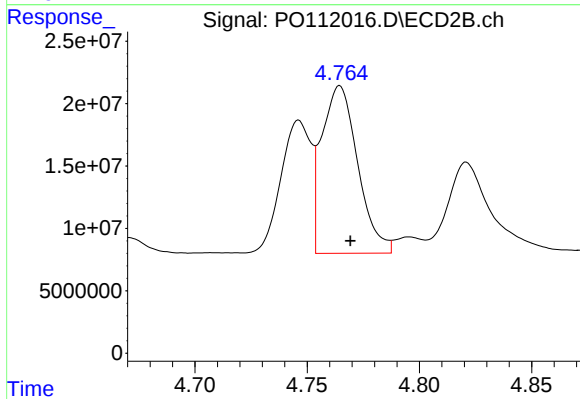
#3 AR-1016-1

R.T.: 4.746 min
Delta R.T.: -0.004 min
Response: 100519524
Conc: 510.86 ng/ml



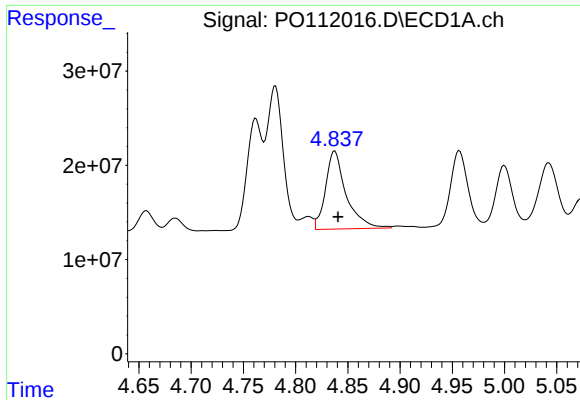
#4 AR-1016-2

R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 168092588
Conc: 505.17 ng/ml



#4 AR-1016-2

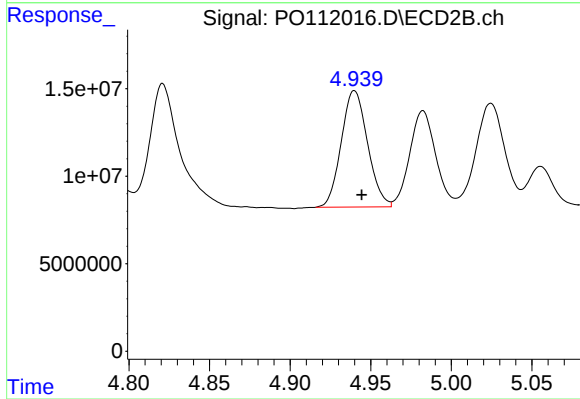
R.T.: 4.765 min
Delta R.T.: -0.005 min
Response: 149993773
Conc: 526.51 ng/ml



#5 AR-1016-3

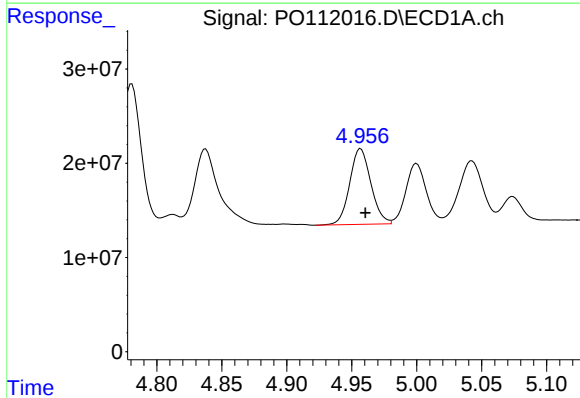
R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 114035465
Conc: 495.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



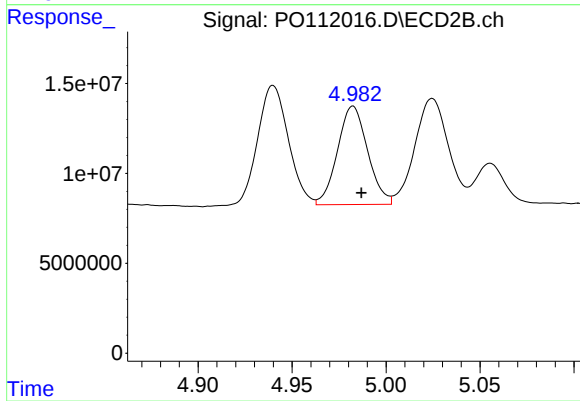
#5 AR-1016-3

R.T.: 4.940 min
Delta R.T.: -0.005 min
Response: 75756667
Conc: 504.24 ng/ml



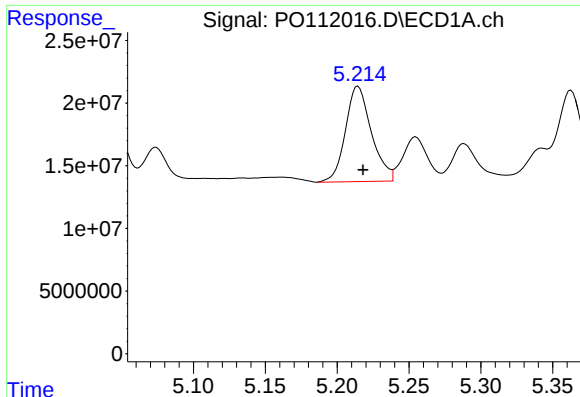
#6 AR-1016-4

R.T.: 4.957 min
Delta R.T.: -0.004 min
Response: 91292173
Conc: 492.24 ng/ml



#6 AR-1016-4

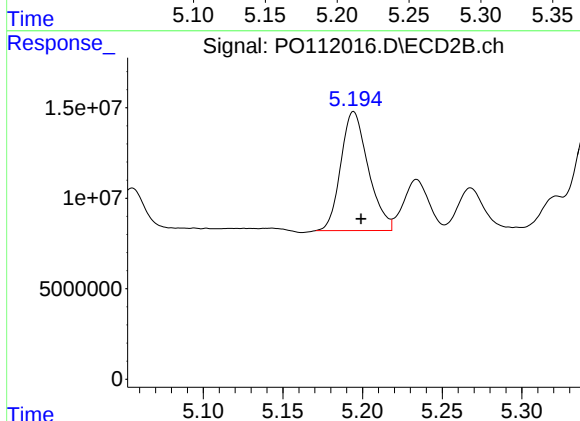
R.T.: 4.982 min
Delta R.T.: -0.004 min
Response: 61216922
Conc: 502.65 ng/ml



#7 AR-1016-5

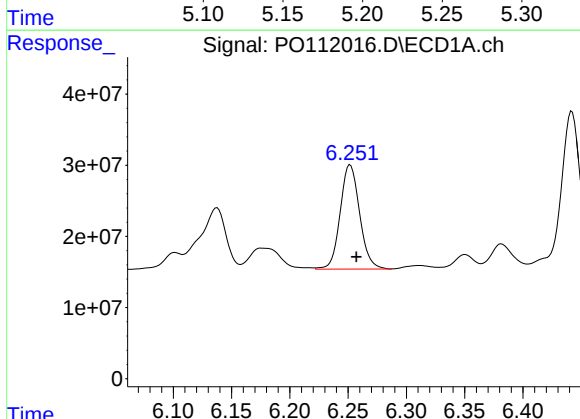
R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 95358977
Conc: 510.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



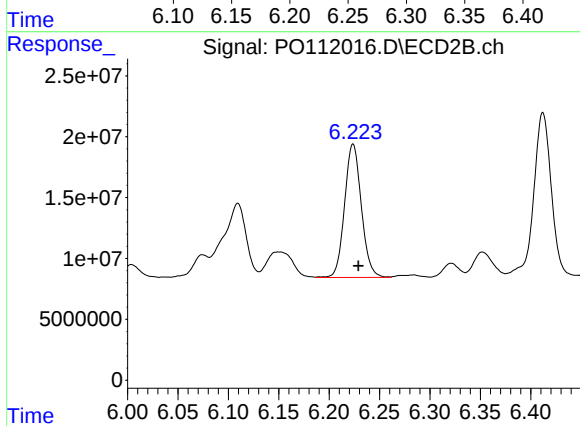
#7 AR-1016-5

R.T.: 5.194 min
Delta R.T.: -0.005 min
Response: 78808755
Conc: 495.03 ng/ml



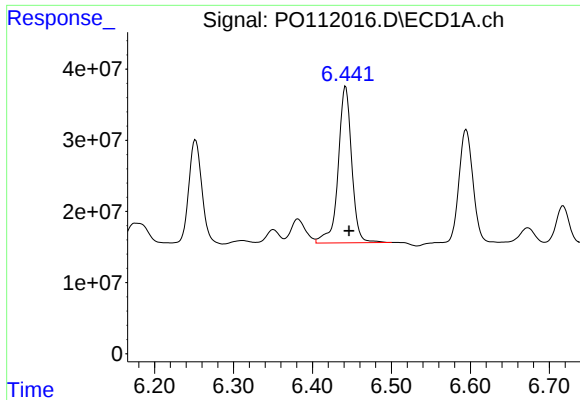
#31 AR-1260-1

R.T.: 6.252 min
Delta R.T.: -0.005 min
Response: 169791066
Conc: 477.85 ng/ml



#31 AR-1260-1

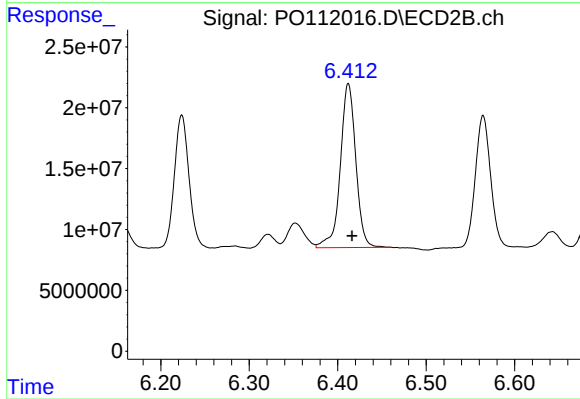
R.T.: 6.224 min
Delta R.T.: -0.005 min
Response: 126820997
Conc: 505.43 ng/ml



#32 AR-1260-2

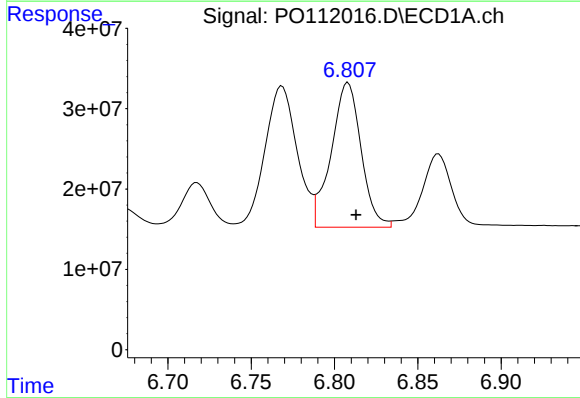
R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 262143313
Conc: 554.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



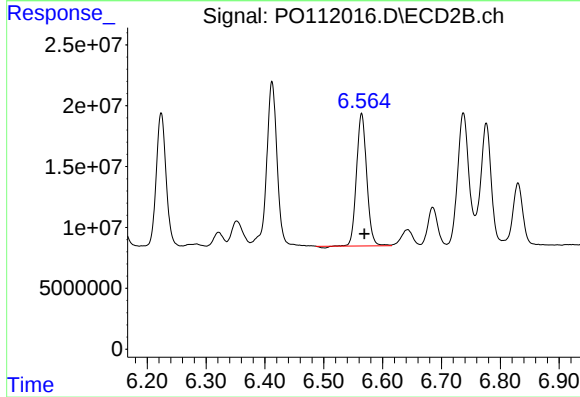
#32 AR-1260-2

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 164028627
Conc: 557.89 ng/ml



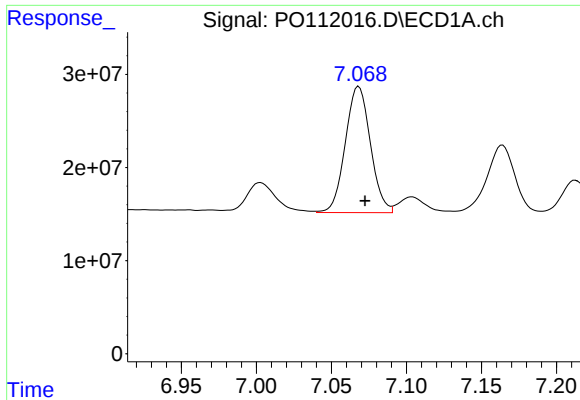
#33 AR-1260-3

R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 224760160
Conc: 529.25 ng/ml



#33 AR-1260-3

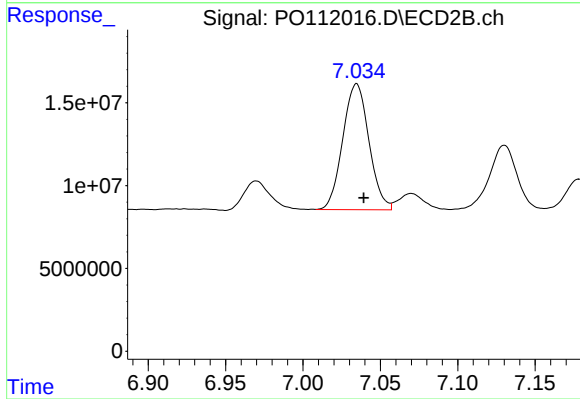
R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 131436420
Conc: 491.94 ng/ml



#34 AR-1260-4

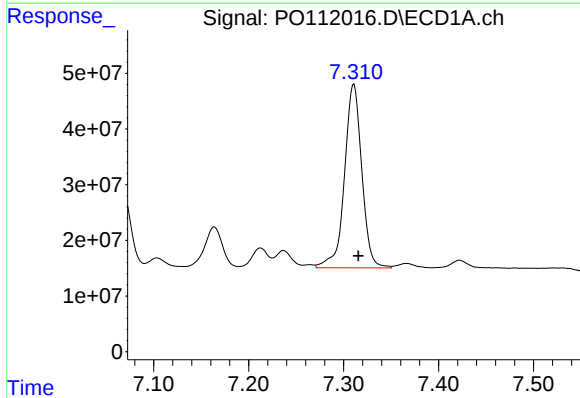
R.T.: 7.068 min
Delta R.T.: -0.004 min
Response: 157857581
Conc: 502.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



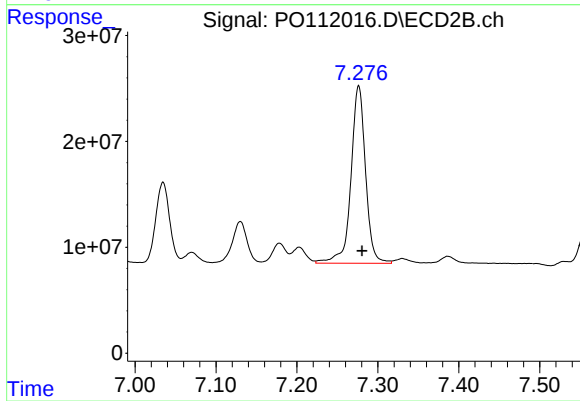
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.005 min
Response: 89538633
Conc: 471.02 ng/ml



#35 AR-1260-5

R.T.: 7.311 min
Delta R.T.: -0.005 min
Response: 418202505
Conc: 507.69 ng/ml



#35 AR-1260-5

R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 210196797
Conc: 494.56 ng/ml