

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082324\
 Data File : P0105788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 15:41
 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: Aug 24 08:14:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 2024
 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...	4.454	3.723	428.3E6	129.9E6	45.808	50.916
2) SA Decachlor...	10.194	8.759	278.1E6	109.2E6	47.915	55.353
Target Compounds						
3) L1 AR-1016-1	5.617	4.813	145.4E6	45454245	466.979	521.210
4) L1 AR-1016-2	5.639	4.833	205.2E6	60549874	472.945	515.847
5) L1 AR-1016-3	5.702	5.010	123.7E6	32776023	465.138	530.188
6) L1 AR-1016-4	5.801	5.050	101.2E6	24971507	459.589	526.742
7) L1 AR-1016-5	6.094	5.265	97272236	32960811	465.863	519.038
31) L7 AR-1260-1	7.217	6.301	170.0E6	62993044	460.073	531.776
32) L7 AR-1260-2	7.473	6.487	196.7E6	77449358	455.463	527.890
33) L7 AR-1260-3	7.831	6.642	126.0E6	75078862	465.097	488.762
34) L7 AR-1260-4	8.057	7.115	153.1E6	53167610	480.876	541.720
35) L7 AR-1260-5	8.376	7.353	292.5E6	130.8E6	469.529	540.457

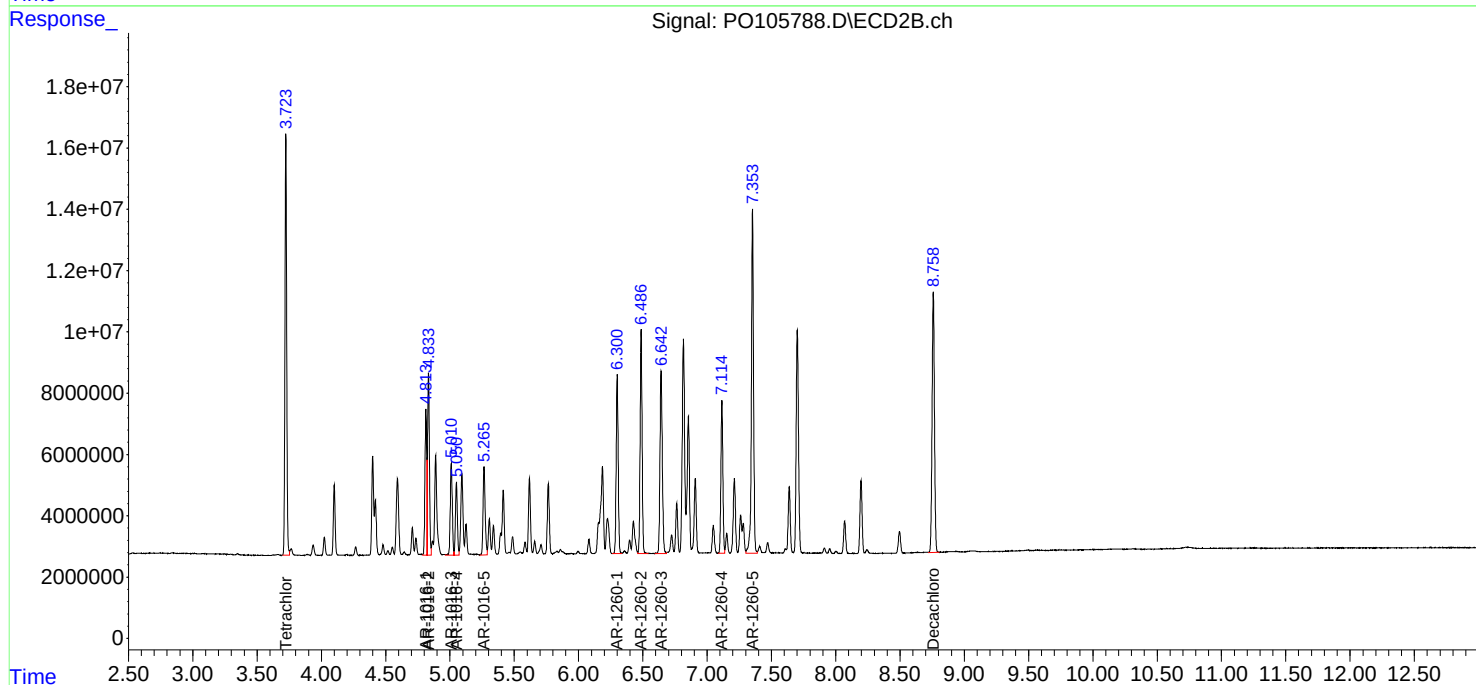
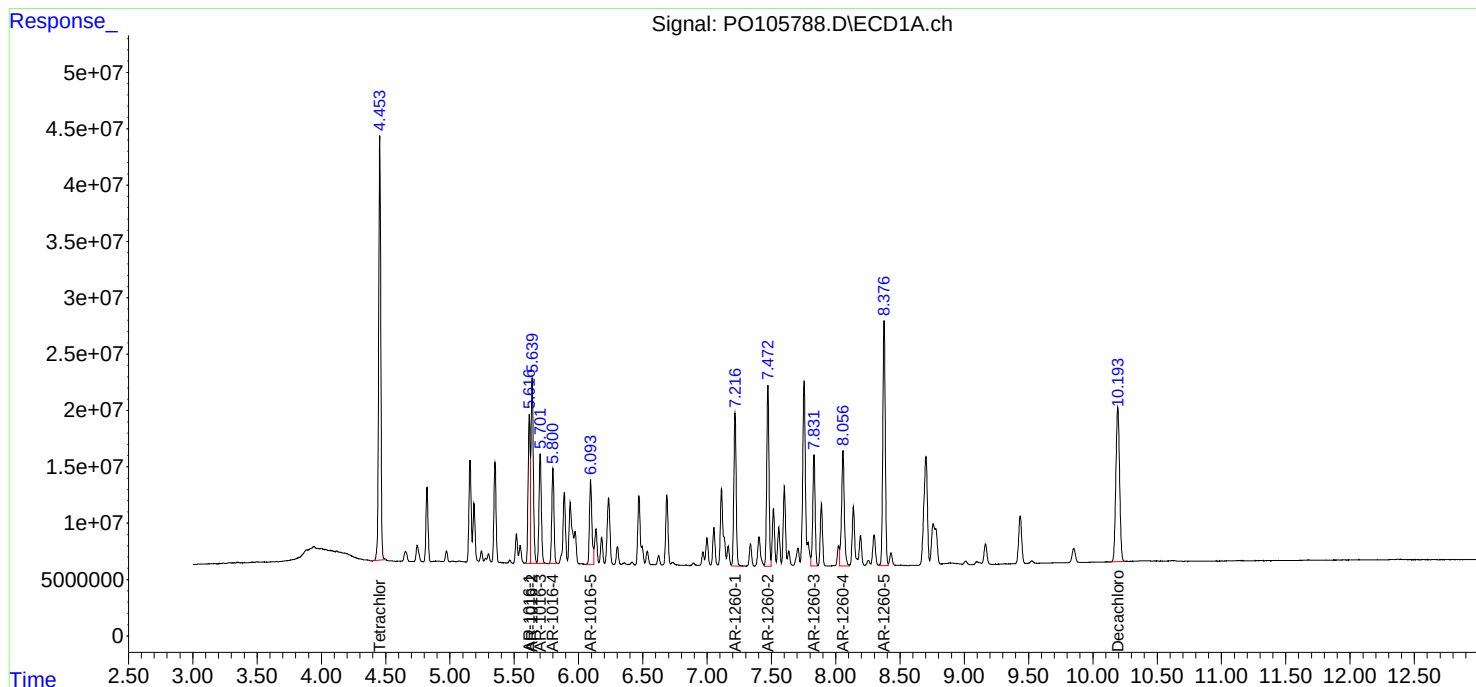
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

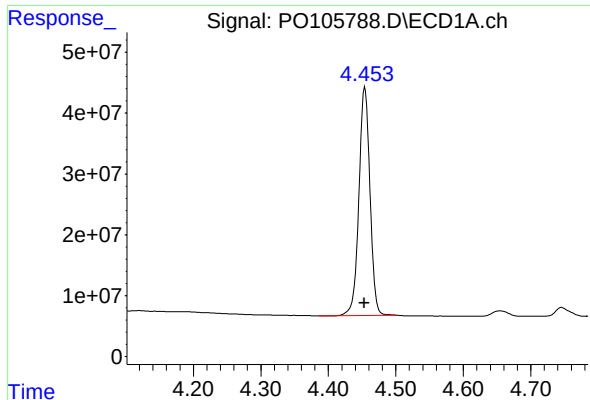
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082324\
Data File : PO105788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2024 15:41
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 08:14:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 2024
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

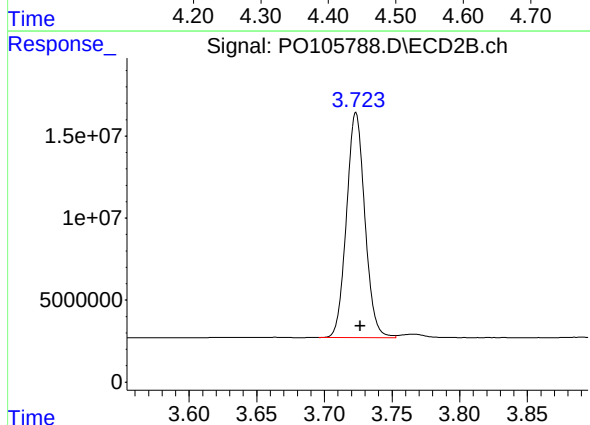




#1 Tetrachloro-m-xylene

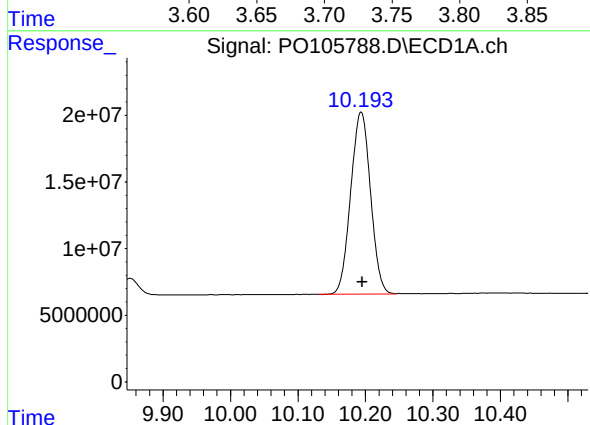
R.T.: 4.454 min
Delta R.T.: 0.001 min
Response: 428268319
Conc: 45.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



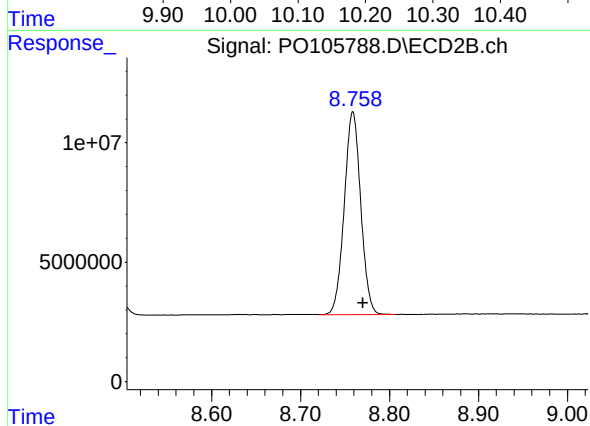
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.003 min
Response: 129863826
Conc: 50.92 ng/ml



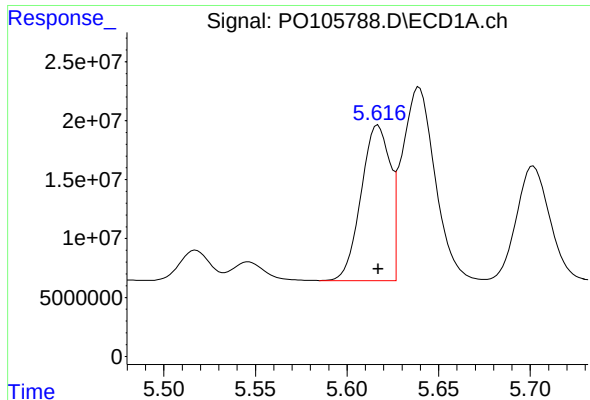
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.002 min
Response: 278132485
Conc: 47.91 ng/ml



#2 Decachlorobiphenyl

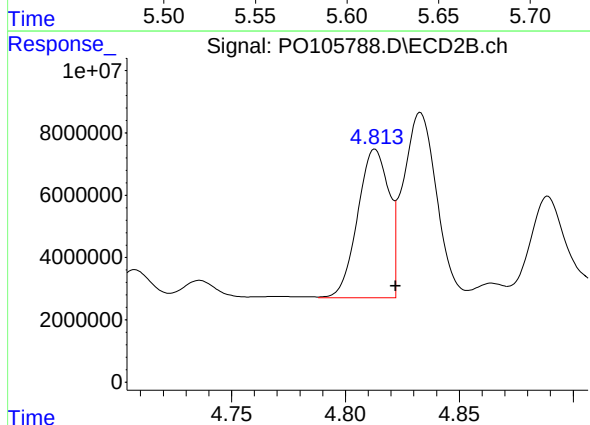
R.T.: 8.759 min
Delta R.T.: -0.011 min
Response: 109238884
Conc: 55.35 ng/ml



#3 AR-1016-1

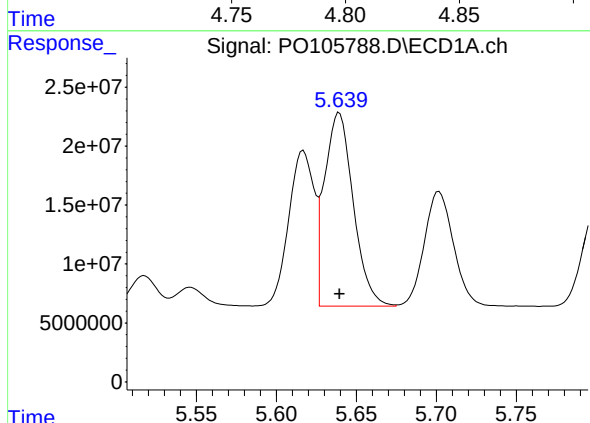
R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 145350147
Conc: 466.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



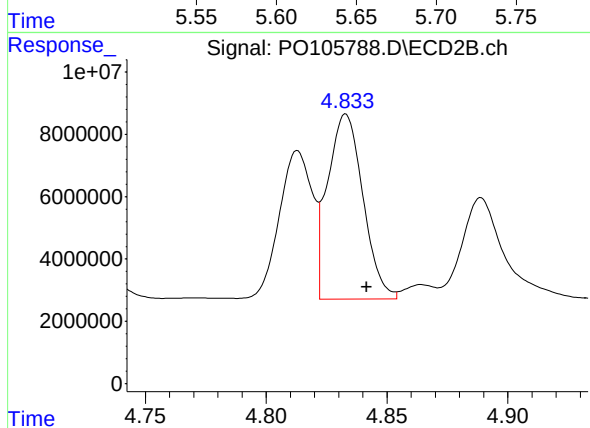
#3 AR-1016-1

R.T.: 4.813 min
Delta R.T.: -0.009 min
Response: 45454245
Conc: 521.21 ng/ml



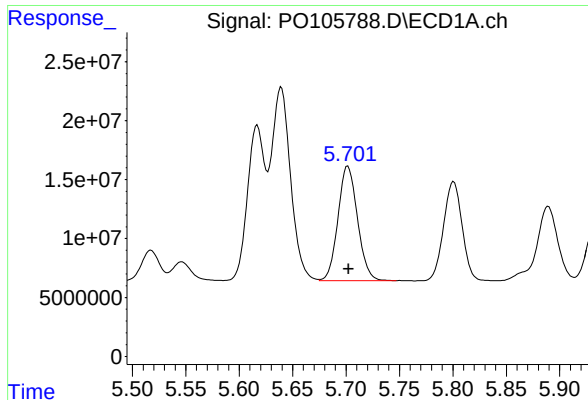
#4 AR-1016-2

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 205238729
Conc: 472.94 ng/ml



#4 AR-1016-2

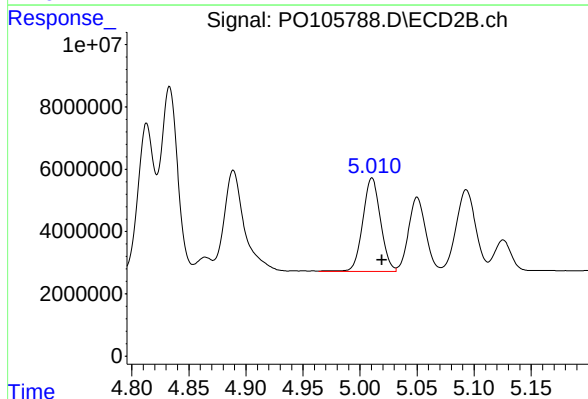
R.T.: 4.833 min
Delta R.T.: -0.009 min
Response: 60549874
Conc: 515.85 ng/ml



#5 AR-1016-3

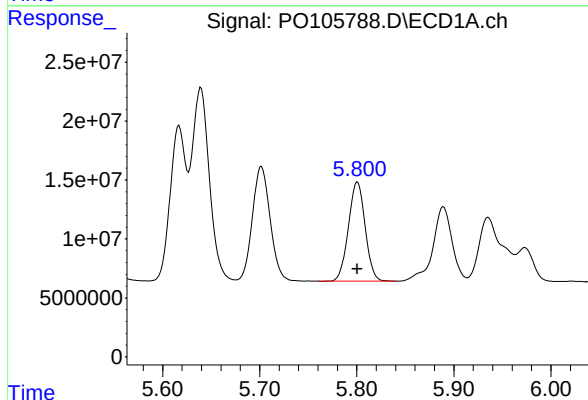
R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 123661546
Conc: 465.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



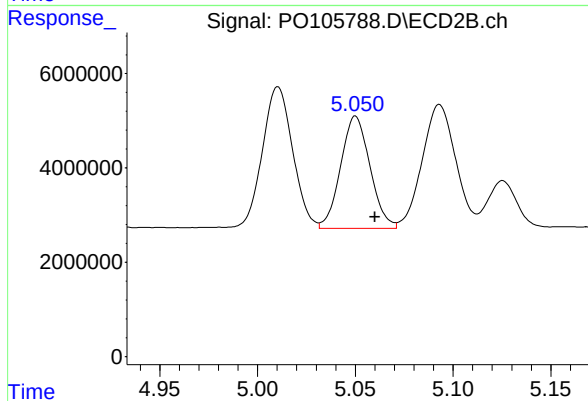
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.009 min
Response: 32776023
Conc: 530.19 ng/ml



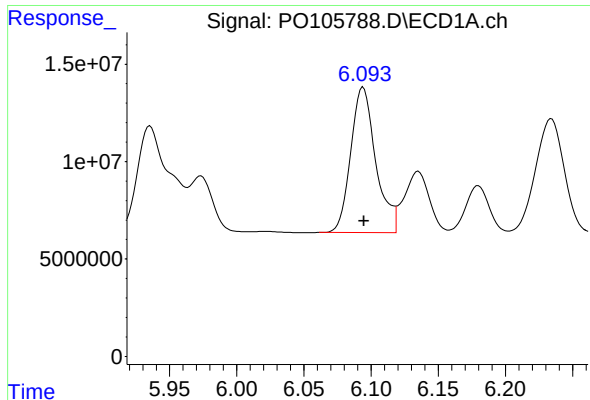
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 101168330
Conc: 459.59 ng/ml



#6 AR-1016-4

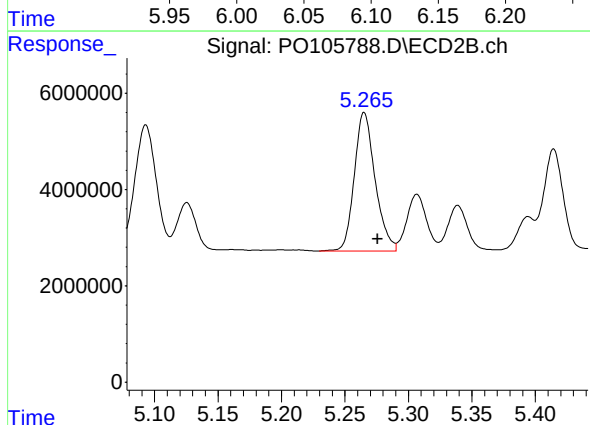
R.T.: 5.050 min
Delta R.T.: -0.010 min
Response: 24971507
Conc: 526.74 ng/ml



#7 AR-1016-5

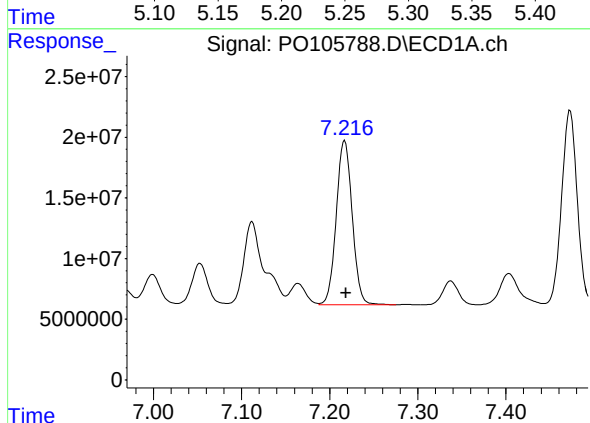
R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 97272236
Conc: 465.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



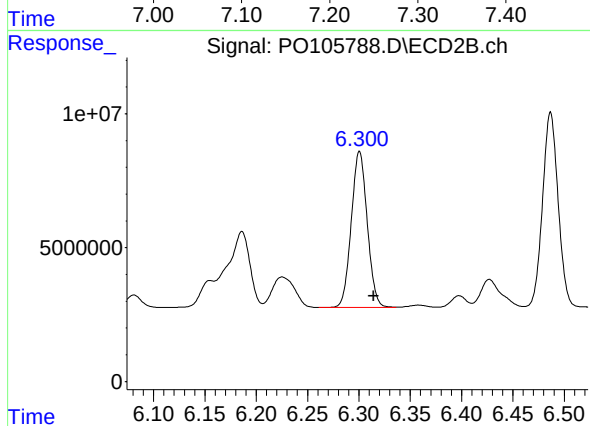
#7 AR-1016-5

R.T.: 5.265 min
Delta R.T.: -0.011 min
Response: 32960811
Conc: 519.04 ng/ml



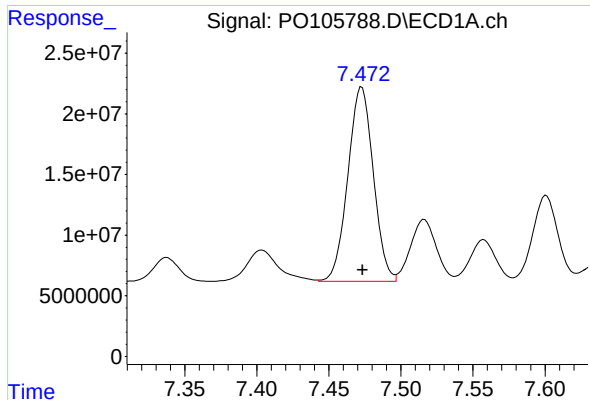
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: -0.001 min
Response: 169965303
Conc: 460.07 ng/ml



#31 AR-1260-1

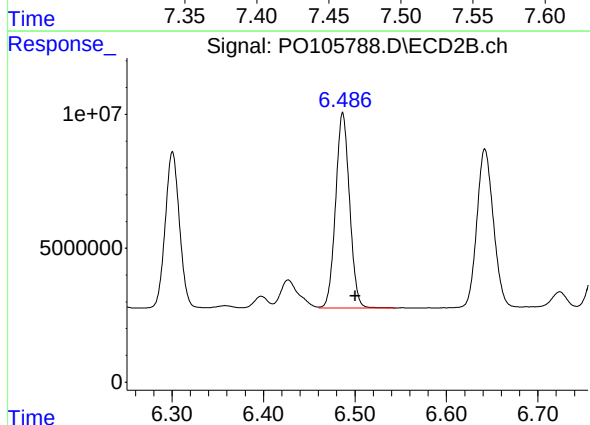
R.T.: 6.301 min
Delta R.T.: -0.014 min
Response: 62993044
Conc: 531.78 ng/ml



#32 AR-1260-2

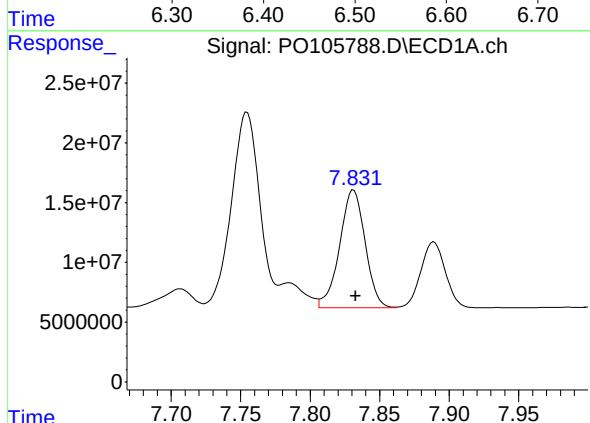
R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 196749890
Conc: 455.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



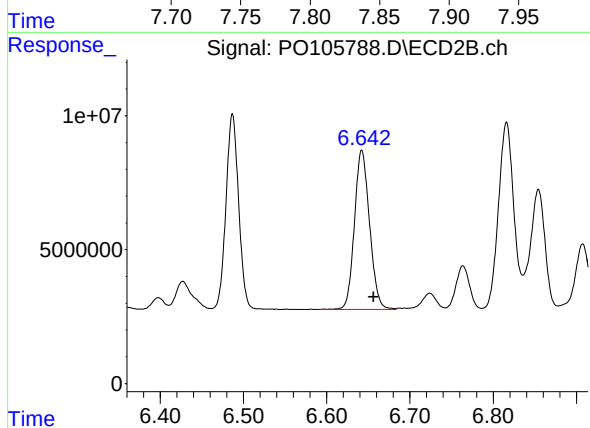
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: -0.014 min
Response: 77449358
Conc: 527.89 ng/ml



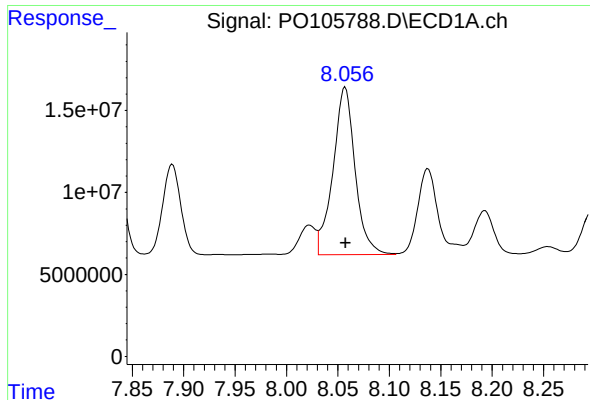
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: -0.002 min
Response: 125966712
Conc: 465.10 ng/ml



#33 AR-1260-3

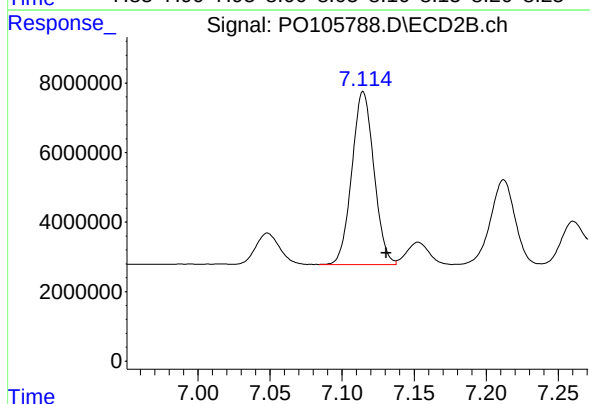
R.T.: 6.642 min
Delta R.T.: -0.014 min
Response: 75078862
Conc: 488.76 ng/ml



#34 AR-1260-4

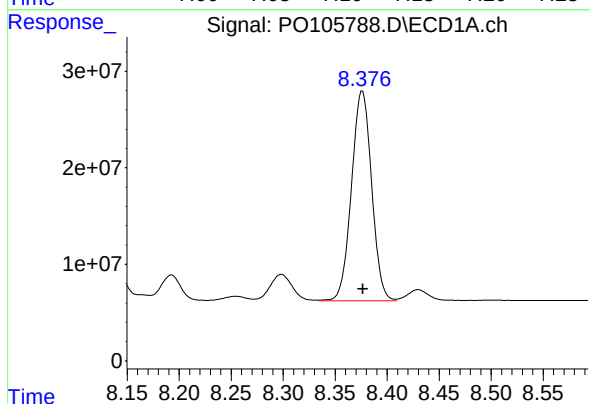
R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 153104934
Conc: 480.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



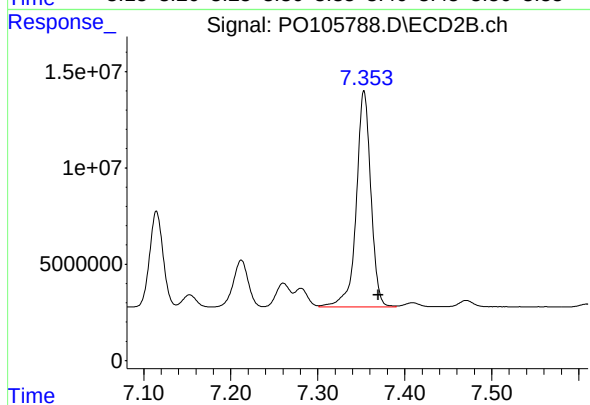
#34 AR-1260-4

R.T.: 7.115 min
Delta R.T.: -0.016 min
Response: 53167610
Conc: 541.72 ng/ml



#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 292476327
Conc: 469.53 ng/ml



#35 AR-1260-5

R.T.: 7.353 min
Delta R.T.: -0.016 min
Response: 130751937
Conc: 540.46 ng/ml