

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081924\
 Data File : P0105640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 13:57
 Operator : YP/AJ
 Sample : PB162811BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB162811BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 04:02:26 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...	4.456	3.726	205.8E6	54053224	22.009	21.193
2) SA Decachlor...	10.204	8.772	132.8E6	47521316	22.870	24.080
Target Compounds						
3) L1 AR-1016-1	5.620	4.819	146.2E6	40969870	469.726	469.789
4) L1 AR-1016-2	5.643	4.839	203.2E6	54368502	468.175	463.186
5) L1 AR-1016-3	5.705	5.016	124.1E6	28806015	466.787	465.968
6) L1 AR-1016-4	5.804	5.057	101.6E6	22288489	461.748	470.147
7) L1 AR-1016-5	6.098	5.272	99007281	28669603	474.172	451.464
31) L7 AR-1260-1	7.222	6.310	165.9E6	56847560	449.042	479.897
32) L7 AR-1260-2	7.477	6.496	194.0E6	69519467	449.198	473.840
33) L7 AR-1260-3	7.837	6.651	124.5E6	69111899	459.636	449.917
34) L7 AR-1260-4	8.062	7.124	151.4E6	47165146	475.409	480.562
35) L7 AR-1260-5	8.382	7.363	272.8E6	116.3E6	437.904	480.887

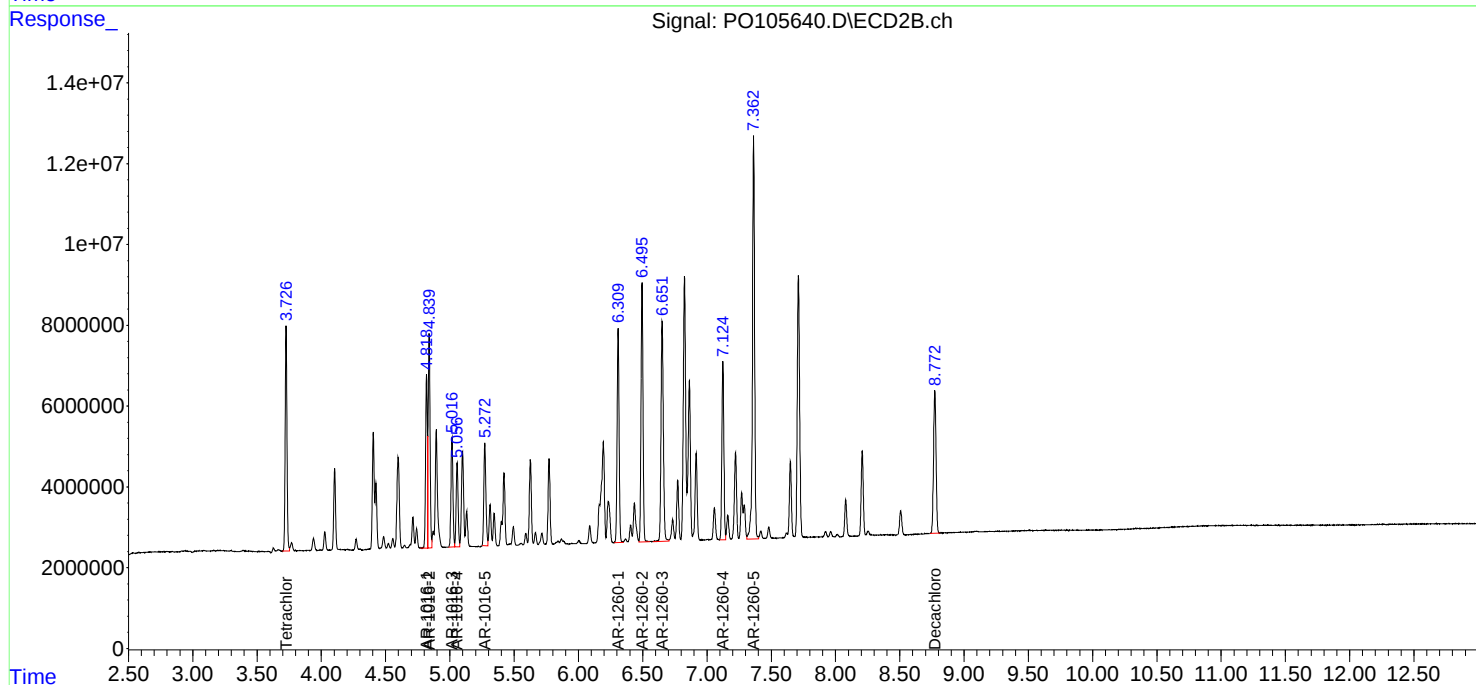
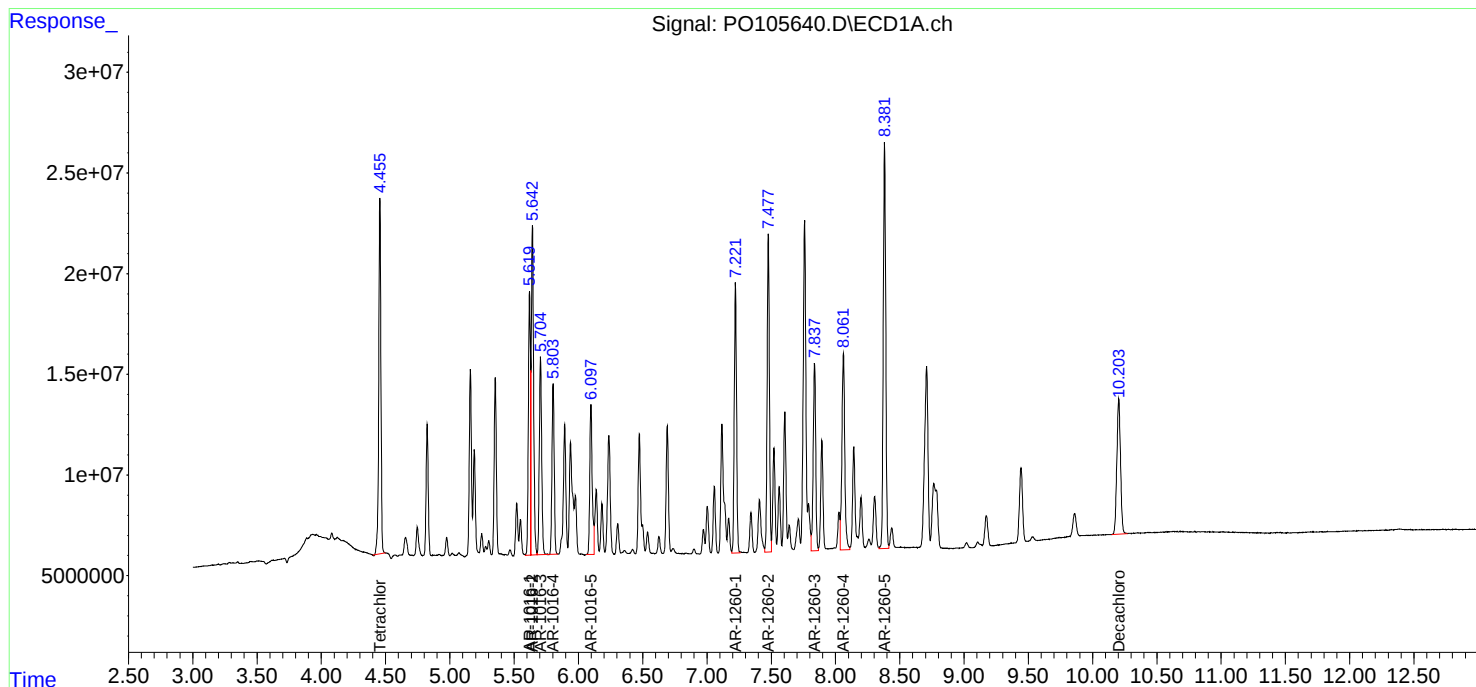
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

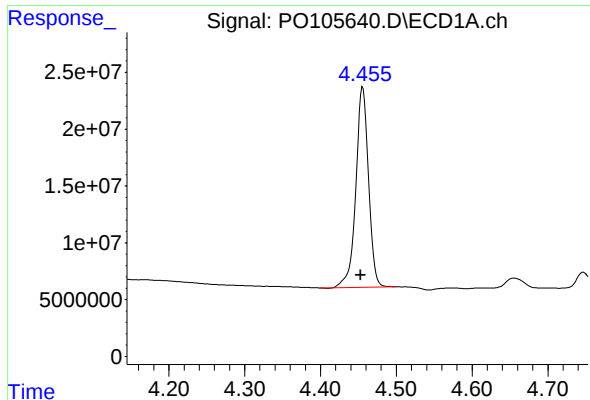
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081924\
Data File : PO105640.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2024 13:57
Operator : YP/AJ
Sample : PB162811BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB162811BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 04:02:26 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

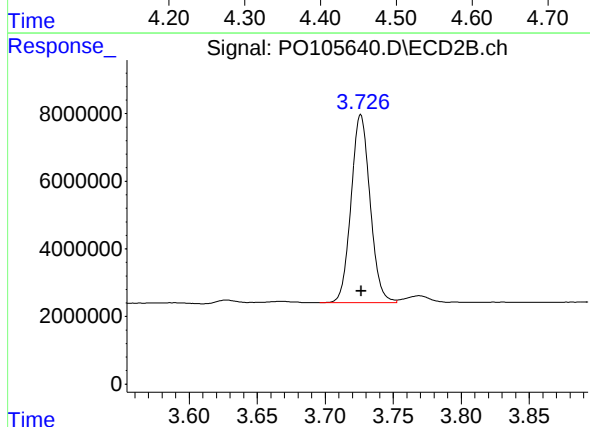




#1 Tetrachloro-m-xylene

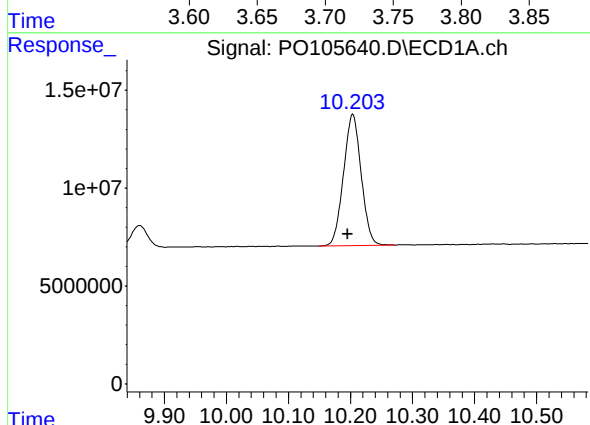
R.T.: 4.456 min
Delta R.T.: 0.003 min
Response: 205762377
Conc: 22.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162811BS



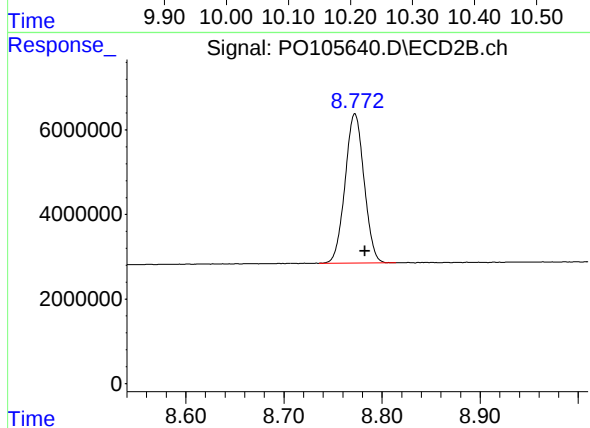
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 54053224
Conc: 21.19 ng/ml



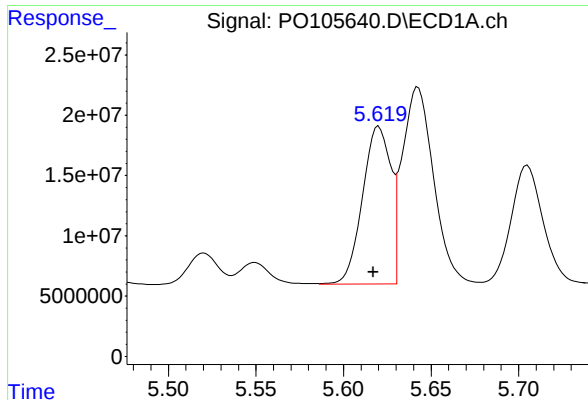
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: 0.008 min
Response: 132753274
Conc: 22.87 ng/ml



#2 Decachlorobiphenyl

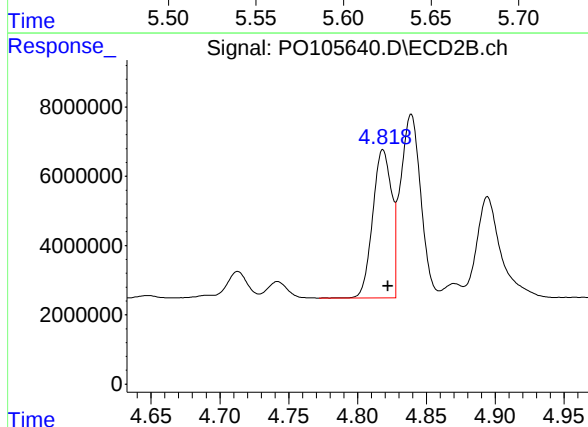
R.T.: 8.772 min
Delta R.T.: -0.010 min
Response: 47521316
Conc: 24.08 ng/ml



#3 AR-1016-1

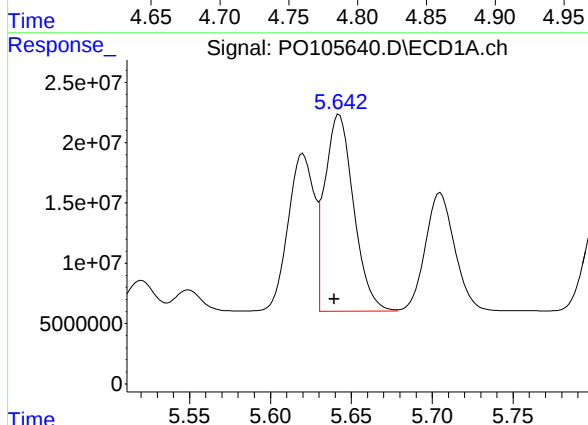
R.T.: 5.620 min
Delta R.T.: 0.003 min
Response: 146204949
Conc: 469.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162811BS



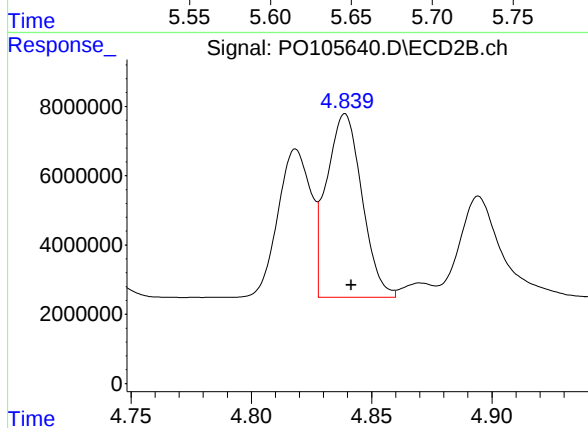
#3 AR-1016-1

R.T.: 4.819 min
Delta R.T.: -0.003 min
Response: 40969870
Conc: 469.79 ng/ml



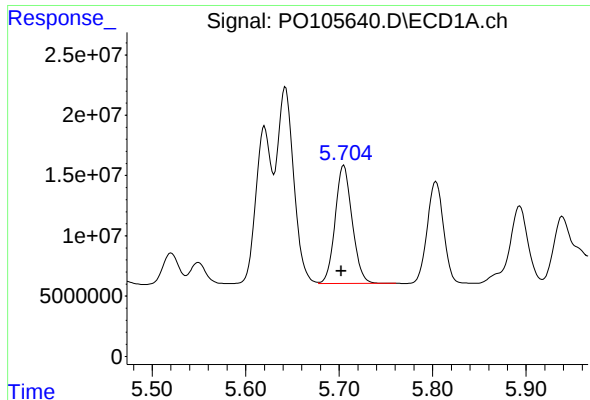
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: 0.003 min
Response: 203168813
Conc: 468.18 ng/ml



#4 AR-1016-2

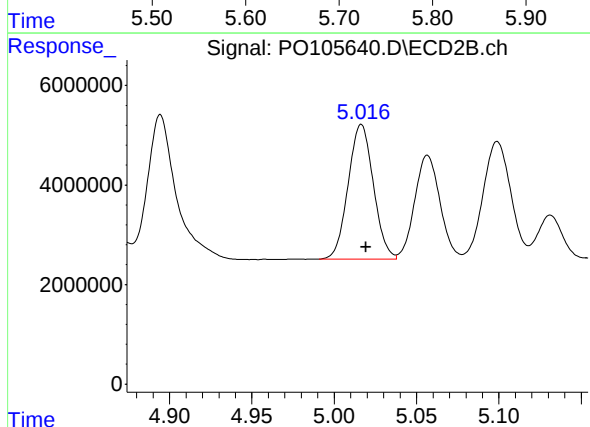
R.T.: 4.839 min
Delta R.T.: -0.003 min
Response: 54368502
Conc: 463.19 ng/ml



#5 AR-1016-3

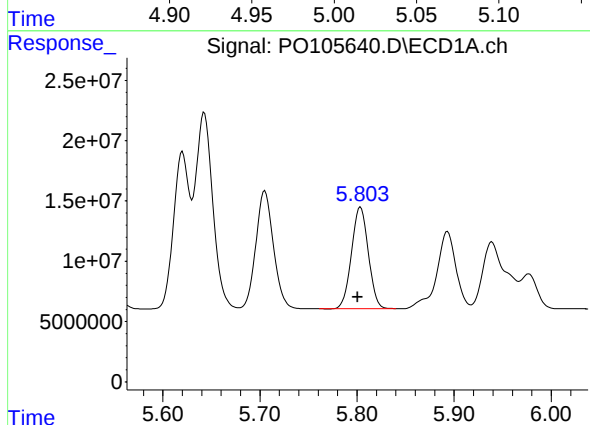
R.T.: 5.705 min
Delta R.T.: 0.003 min
Response: 124099937
Conc: 466.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162811BS



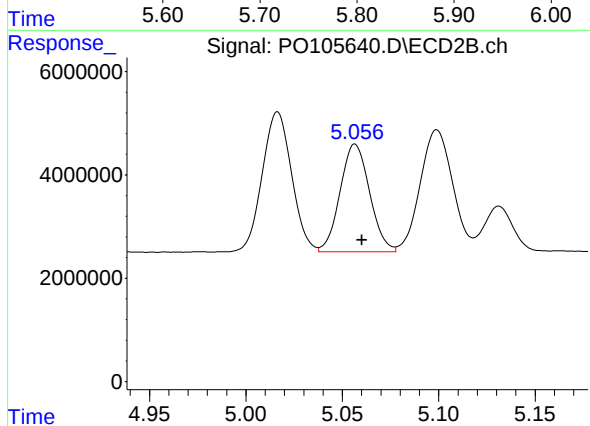
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 28806015
Conc: 465.97 ng/ml



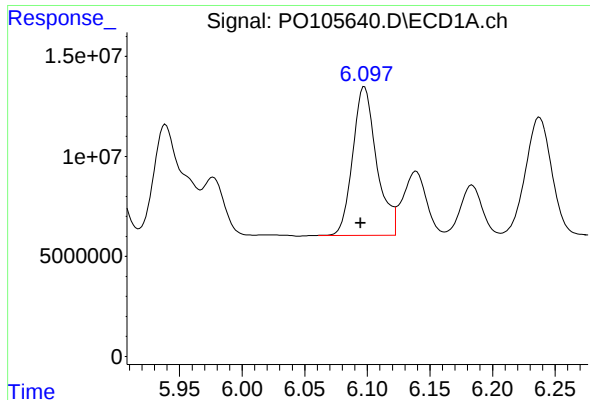
#6 AR-1016-4

R.T.: 5.804 min
Delta R.T.: 0.003 min
Response: 101643642
Conc: 461.75 ng/ml



#6 AR-1016-4

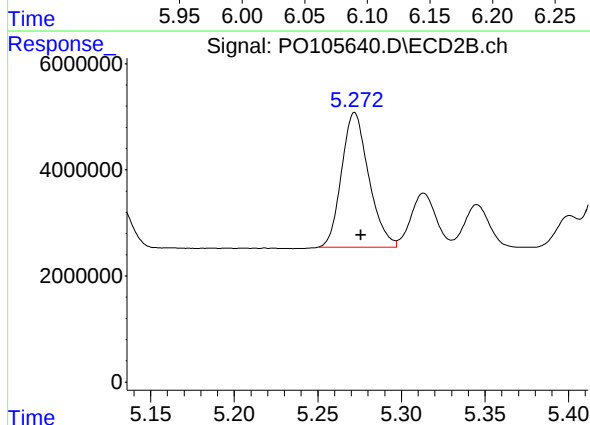
R.T.: 5.057 min
Delta R.T.: -0.003 min
Response: 22288489
Conc: 470.15 ng/ml



#7 AR-1016-5

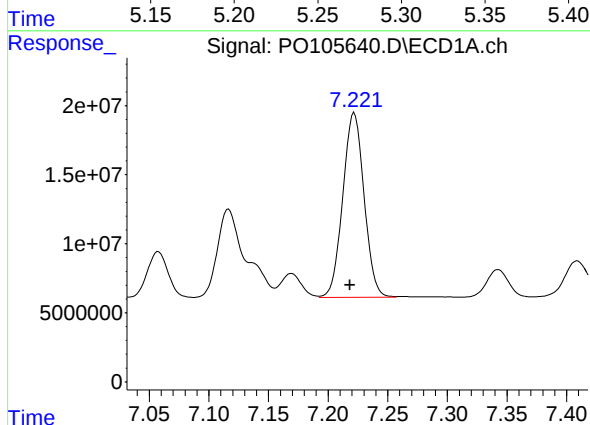
R.T.: 6.098 min
Delta R.T.: 0.003 min
Response: 99007281
Conc: 474.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162811BS



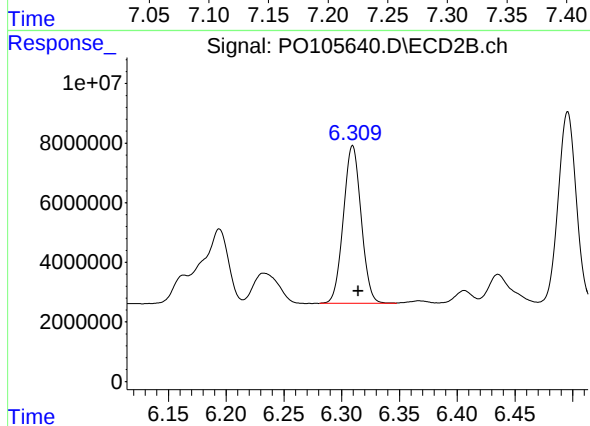
#7 AR-1016-5

R.T.: 5.272 min
Delta R.T.: -0.004 min
Response: 28669603
Conc: 451.46 ng/ml



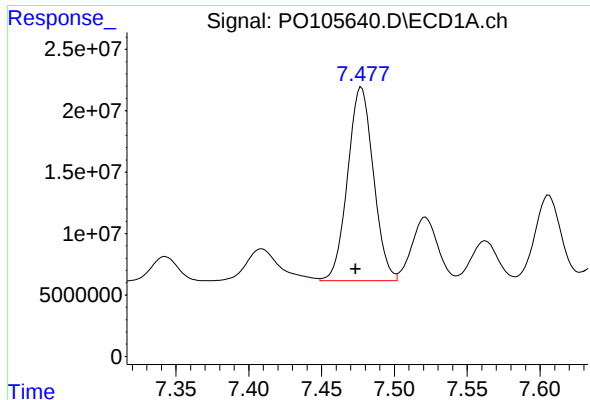
#31 AR-1260-1

R.T.: 7.222 min
Delta R.T.: 0.003 min
Response: 165889872
Conc: 449.04 ng/ml



#31 AR-1260-1

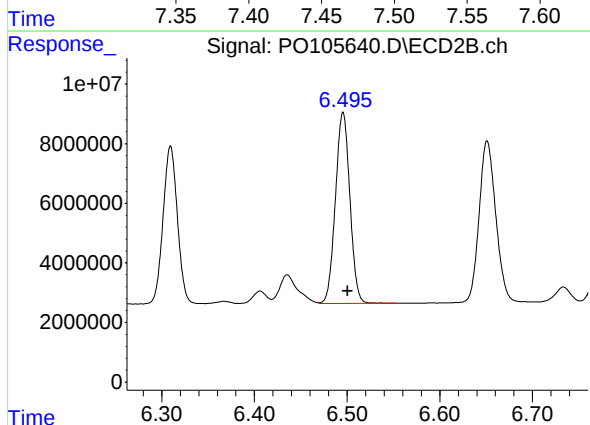
R.T.: 6.310 min
Delta R.T.: -0.005 min
Response: 56847560
Conc: 479.90 ng/ml



#32 AR-1260-2

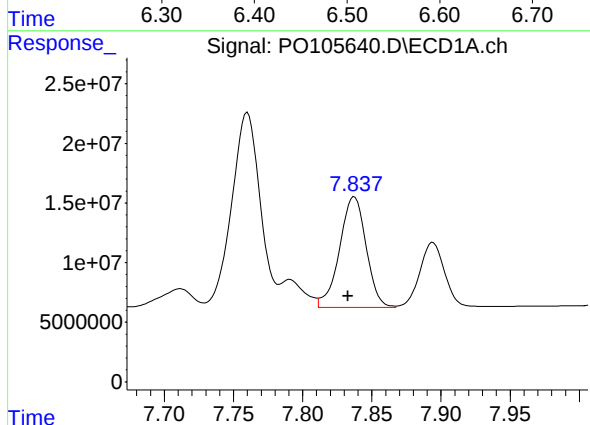
R.T.: 7.477 min
Delta R.T.: 0.004 min
Response: 194043963
Conc: 449.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162811BS



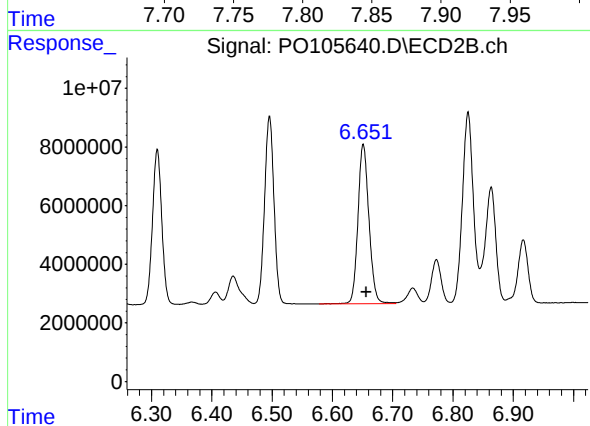
#32 AR-1260-2

R.T.: 6.496 min
Delta R.T.: -0.005 min
Response: 69519467
Conc: 473.84 ng/ml



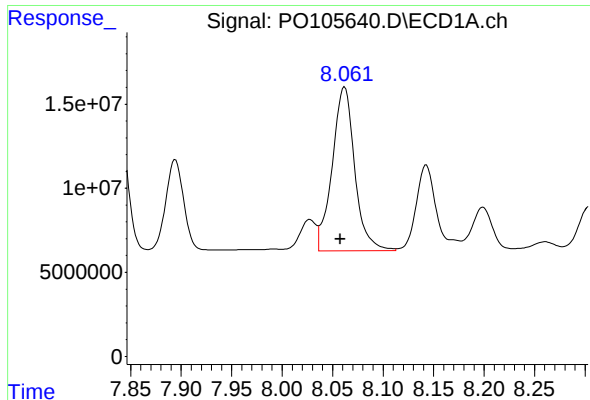
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: 0.005 min
Response: 124487702
Conc: 459.64 ng/ml



#33 AR-1260-3

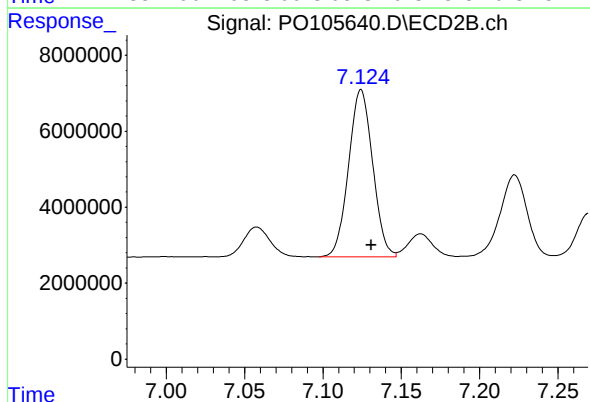
R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 69111899
Conc: 449.92 ng/ml



#34 AR-1260-4

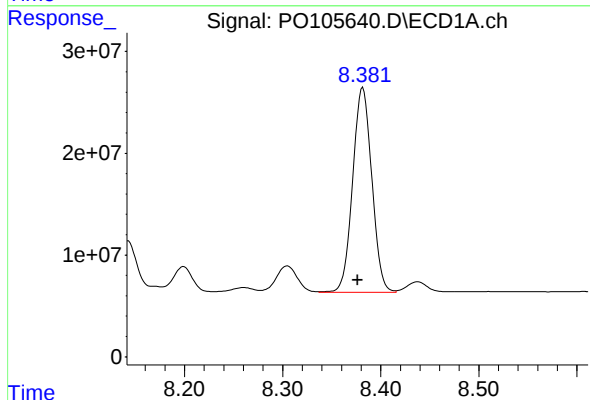
R.T.: 8.062 min
Delta R.T.: 0.004 min
Response: 151364291
Conc: 475.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162811BS



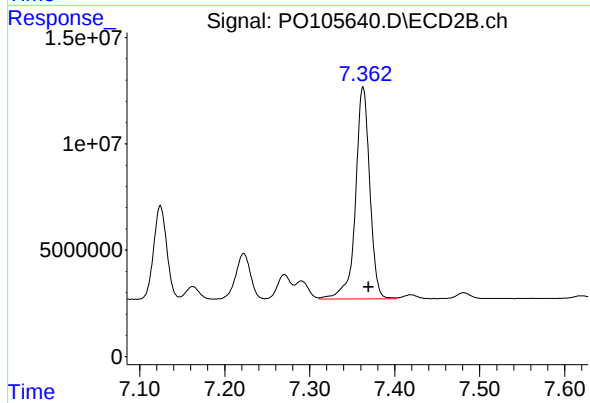
#34 AR-1260-4

R.T.: 7.124 min
Delta R.T.: -0.006 min
Response: 47165146
Conc: 480.56 ng/ml



#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.005 min
Response: 272776438
Conc: 437.90 ng/ml



#35 AR-1260-5

R.T.: 7.363 min
Delta R.T.: -0.007 min
Response: 116340363
Conc: 480.89 ng/ml