

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031025\
 Data File : P0109749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2025 12:01
 Operator : YP/AJ
 Sample : PB167036BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167036BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 12:23:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.696	3.693	174.6E6	99204452	18.443	18.953
2) SA Decachlor...	8.751	8.702	154.5E6	61093308	17.961	19.186
Target Compounds						
3) L1 AR-1016-1	4.789	4.776	141.8E6	76084948	460.056	487.191
4) L1 AR-1016-2	4.808	4.795	195.2E6	107.2E6	463.715	495.409
5) L1 AR-1016-3	4.864	4.971	135.8E6	58922863	459.165	493.280
6) L1 AR-1016-4	4.985	5.012	106.5E6	49194381	459.455	472.702
7) L1 AR-1016-5	5.242	5.225	113.0E6	63118259	437.497	463.241
31) L7 AR-1260-1	6.284	6.258	216.0E6	115.6E6	463.447	488.071
32) L7 AR-1260-2	6.473	6.445	263.3E6	134.7E6	465.873	489.506
33) L7 AR-1260-3	6.841	6.598	189.4E6	125.5E6	398.254	492.019
34) L7 AR-1260-4	7.102	7.070	176.7E6	87377819	409.517	423.769
35) L7 AR-1260-5	7.344	7.312	408.5E6	194.4E6	411.030	434.221

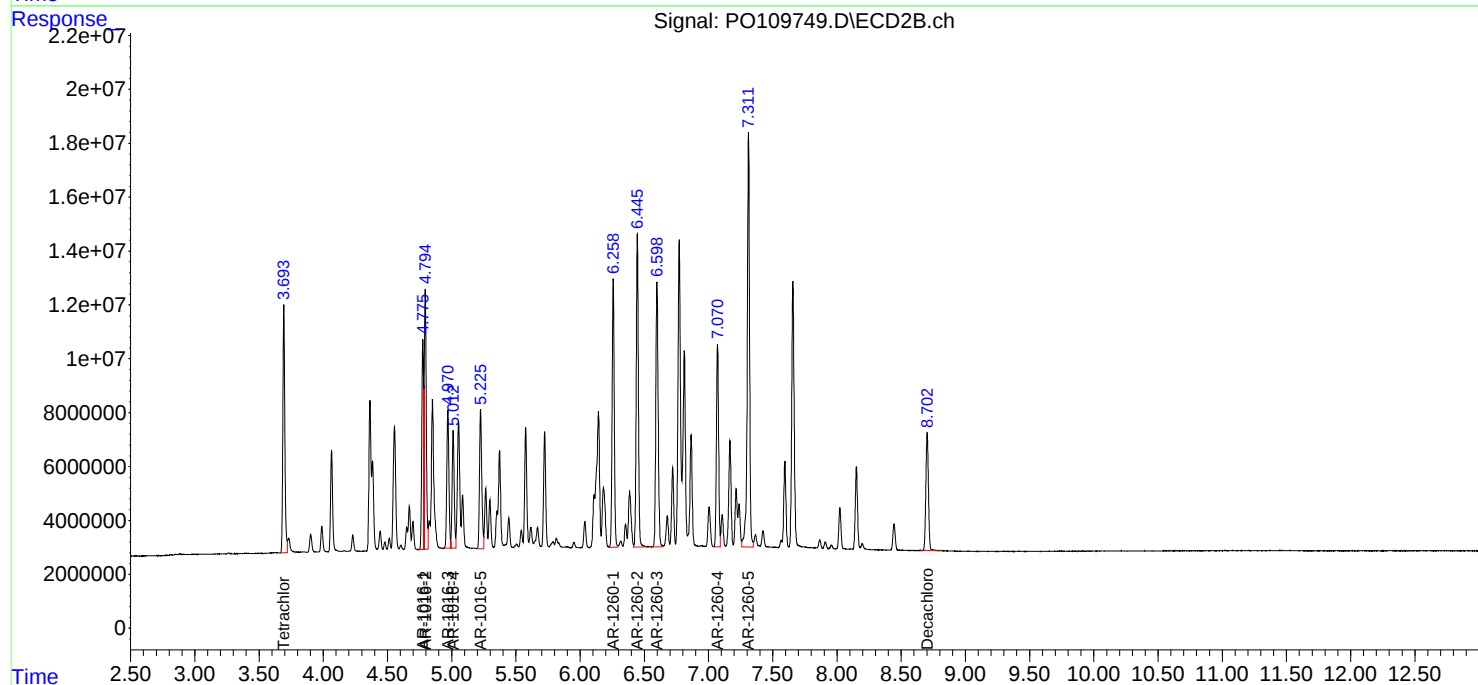
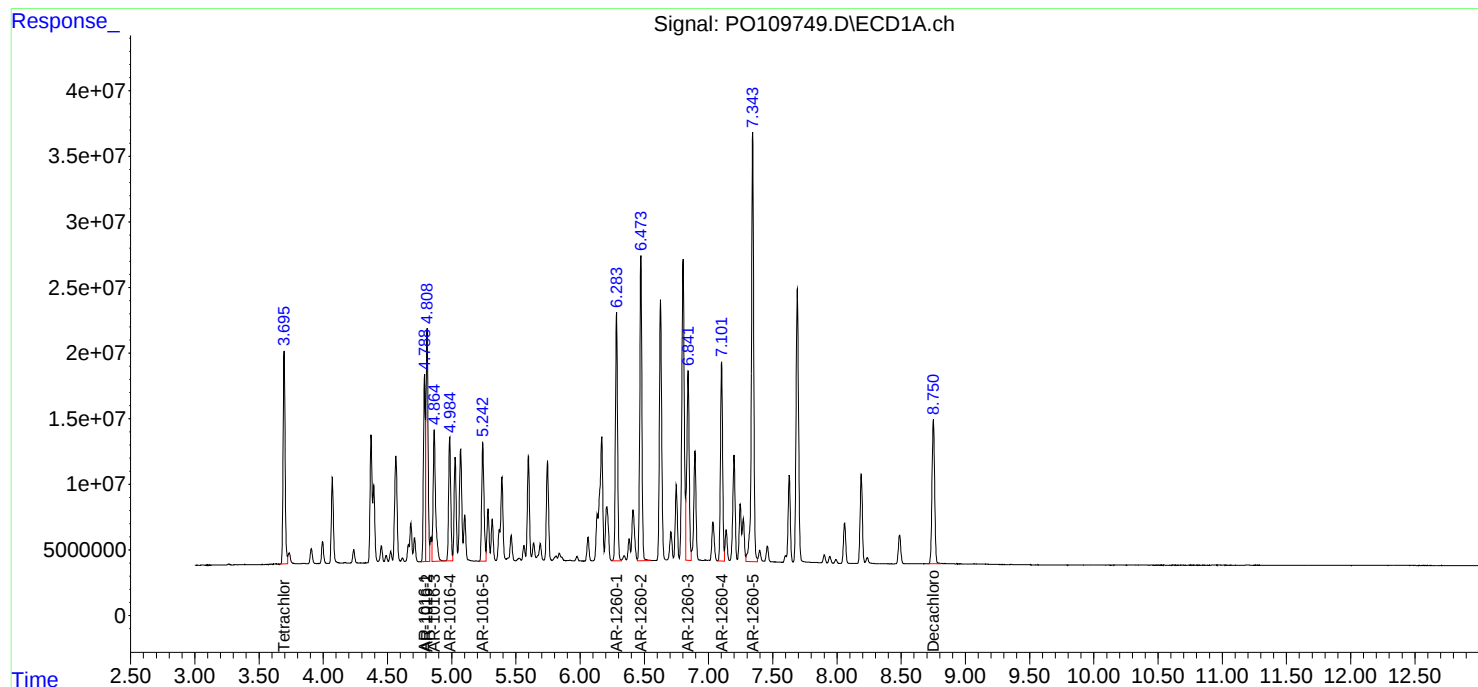
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

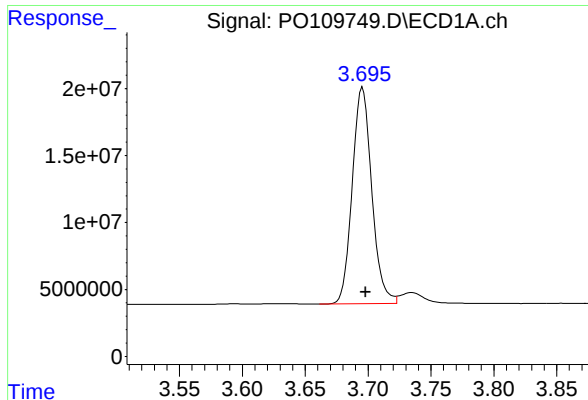
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031025\
Data File : PO109749.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2025 12:01
Operator : YP/AJ
Sample : PB167036BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167036BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 12:23:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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

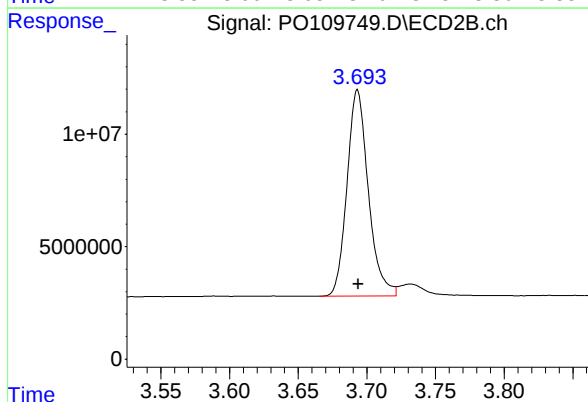




#1 Tetrachloro-m-xylene

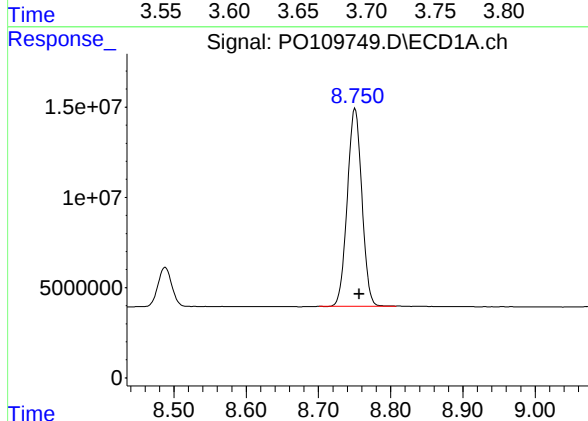
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 174568177
Conc: 18.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167036BS



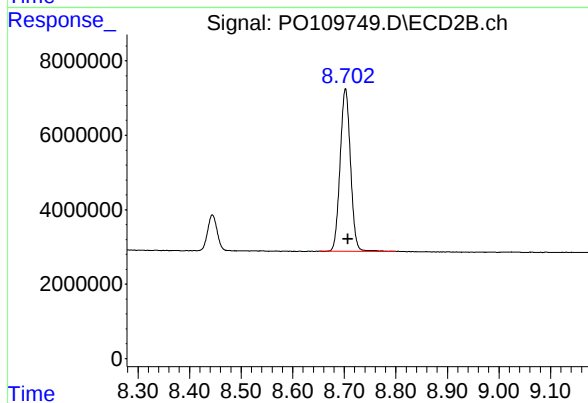
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 99204452
Conc: 18.95 ng/ml



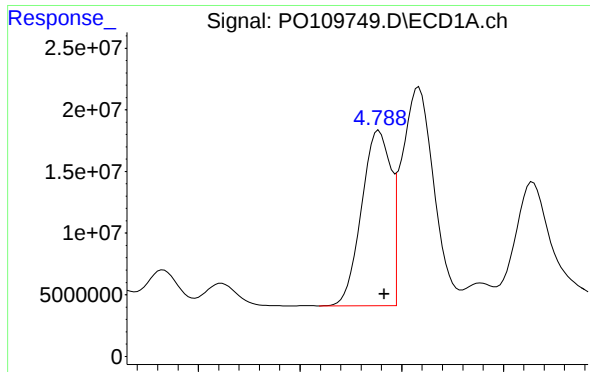
#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.006 min
Response: 154502143
Conc: 17.96 ng/ml



#2 Decachlorobiphenyl

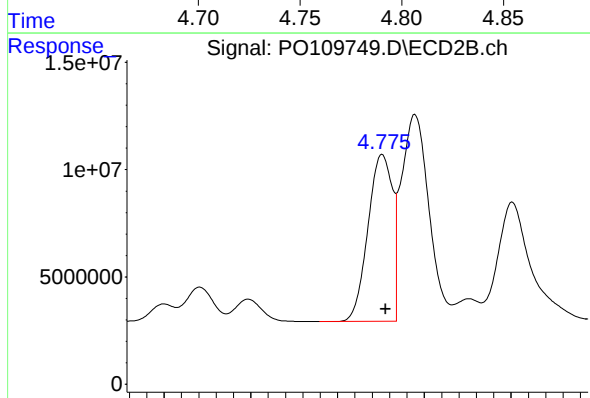
R.T.: 8.702 min
Delta R.T.: -0.005 min
Response: 61093308
Conc: 19.19 ng/ml



#3 AR-1016-1

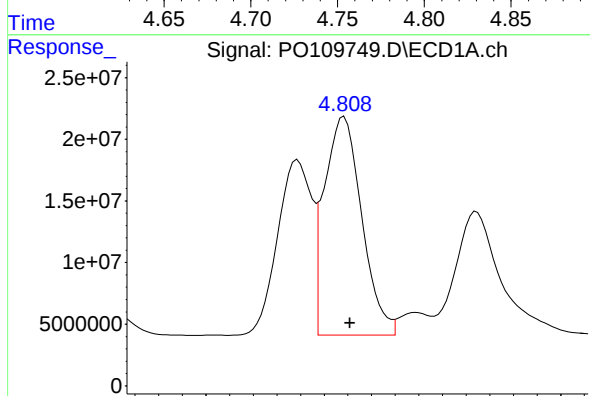
R.T.: 4.789 min
Delta R.T.: -0.003 min
Response: 141830641
Conc: 460.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167036BS



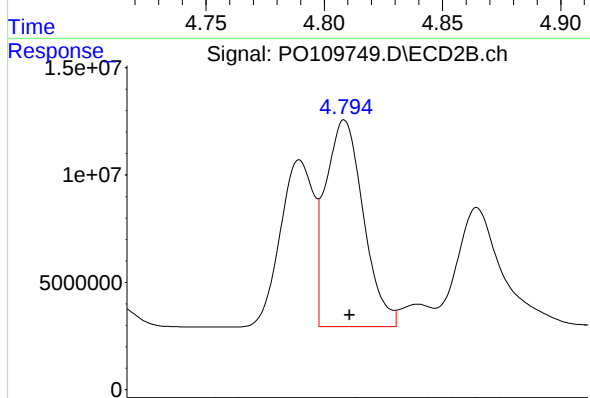
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 76084948
Conc: 487.19 ng/ml



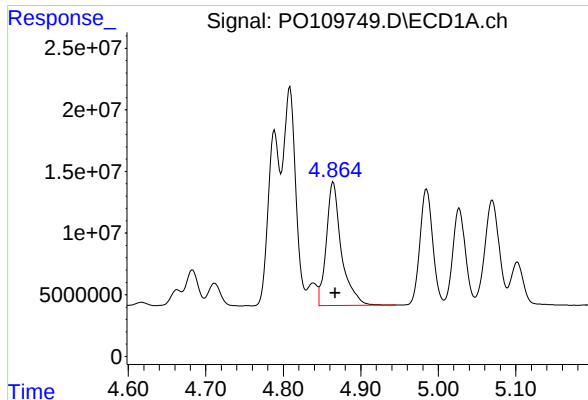
#4 AR-1016-2

R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 195236420
Conc: 463.72 ng/ml



#4 AR-1016-2

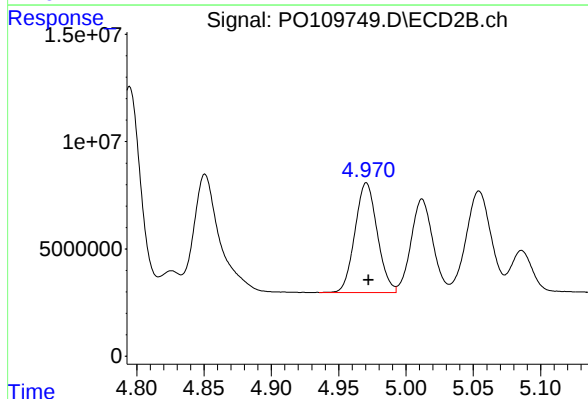
R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 107223351
Conc: 495.41 ng/ml



#5 AR-1016-3

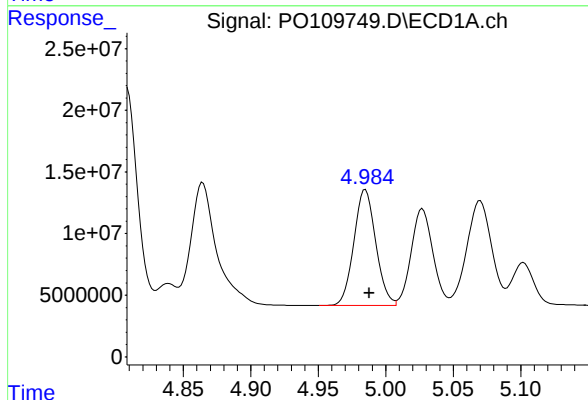
R.T.: 4.864 min
Delta R.T.: -0.003 min
Response: 135828860
Conc: 459.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167036BS



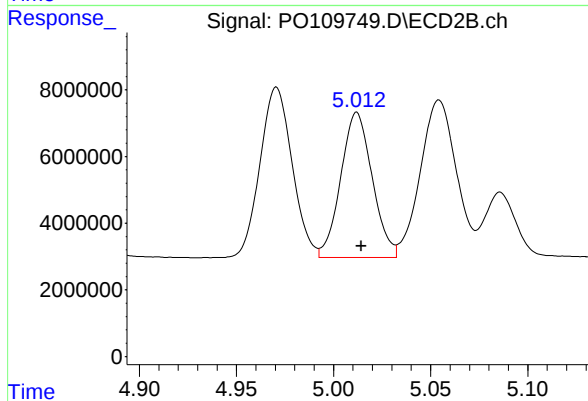
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: -0.002 min
Response: 58922863
Conc: 493.28 ng/ml



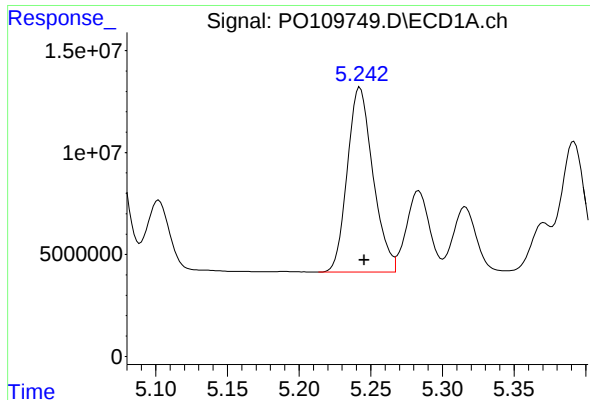
#6 AR-1016-4

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 106492546
Conc: 459.46 ng/ml



#6 AR-1016-4

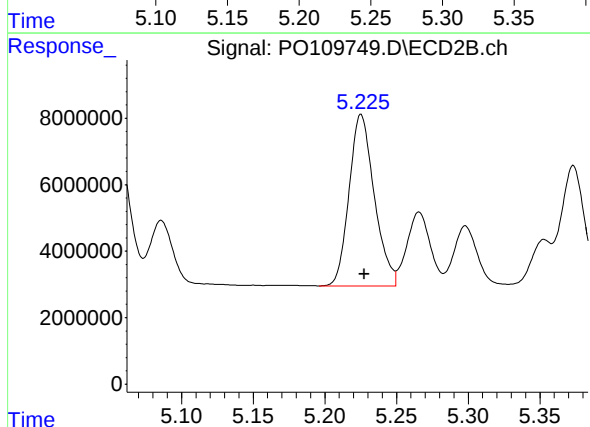
R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 49194381
Conc: 472.70 ng/ml



#7 AR-1016-5

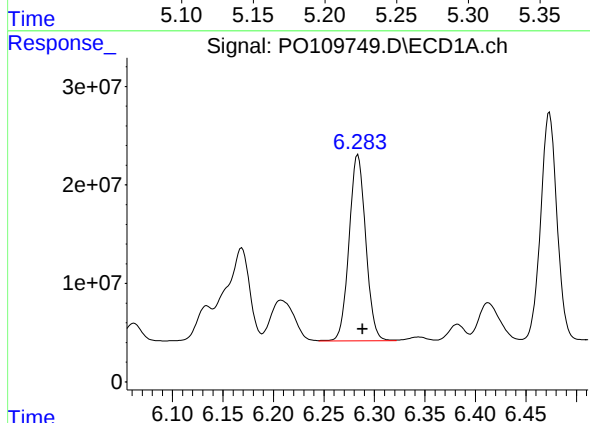
R.T.: 5.242 min
Delta R.T.: -0.003 min
Response: 112974956
Conc: 437.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167036BS



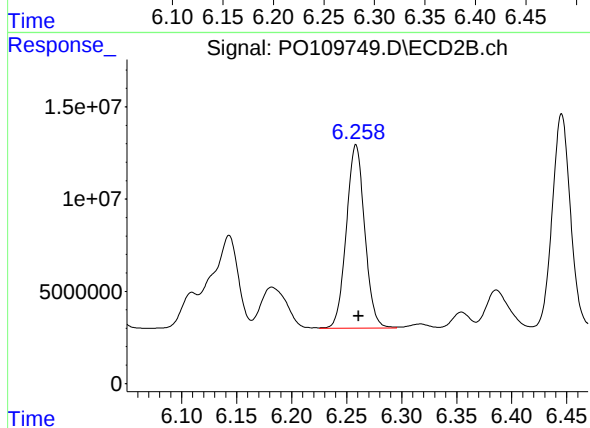
#7 AR-1016-5

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 63118259
Conc: 463.24 ng/ml



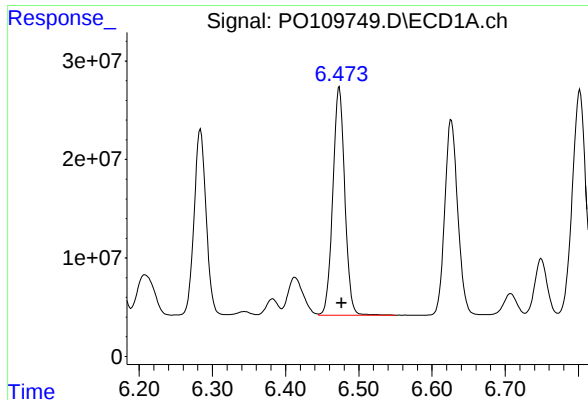
#31 AR-1260-1

R.T.: 6.284 min
Delta R.T.: -0.005 min
Response: 216027316
Conc: 463.45 ng/ml



#31 AR-1260-1

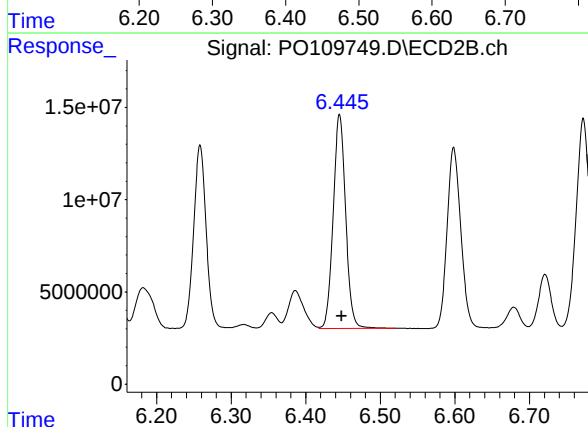
R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 115633662
Conc: 488.07 ng/ml



#32 AR-1260-2

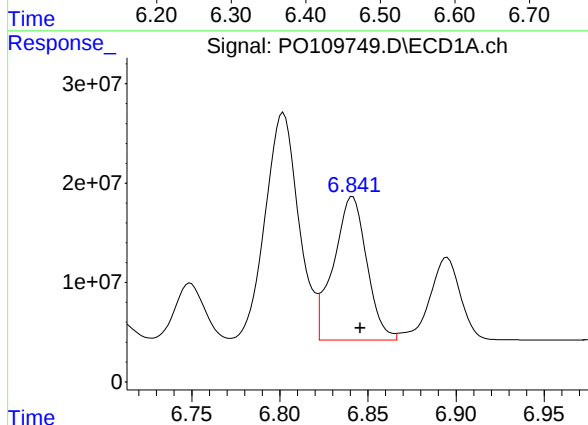
R.T.: 6.473 min
Delta R.T.: -0.003 min
Response: 263273155
Conc: 465.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167036BS



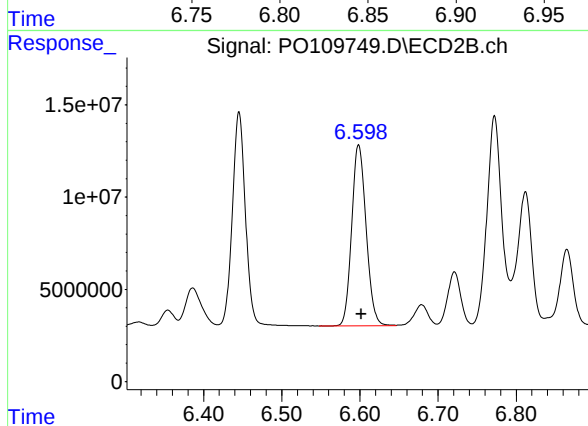
#32 AR-1260-2

R.T.: 6.445 min
Delta R.T.: -0.003 min
Response: 134698013
Conc: 489.51 ng/ml



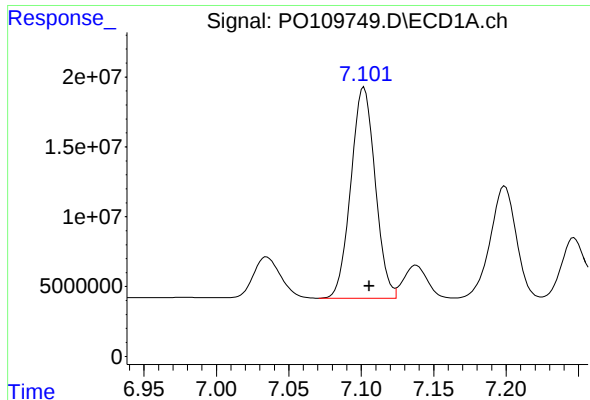
#33 AR-1260-3

R.T.: 6.841 min
Delta R.T.: -0.004 min
Response: 189434022
Conc: 398.25 ng/ml



#33 AR-1260-3

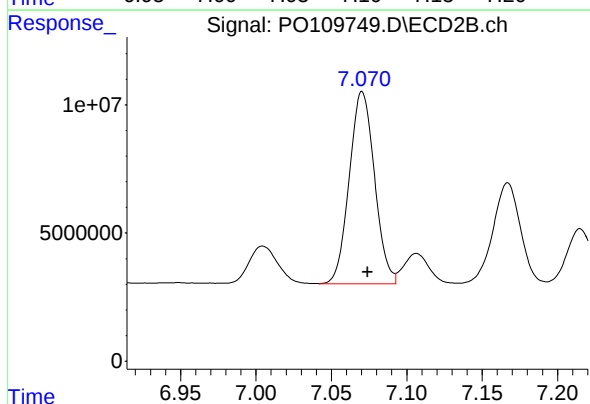
R.T.: 6.598 min
Delta R.T.: -0.003 min
Response: 125499367
Conc: 492.02 ng/ml



#34 AR-1260-4

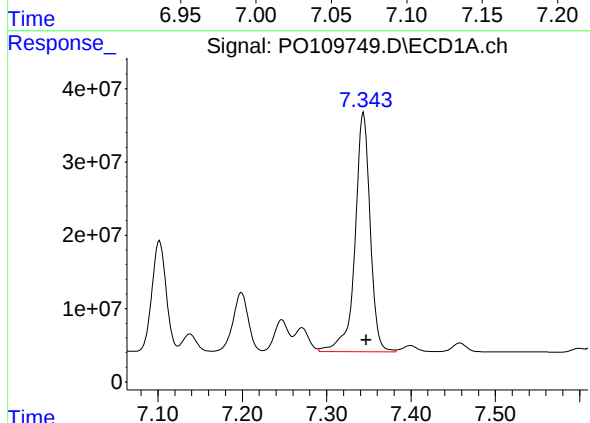
R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 176747939
Conc: 409.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167036BS



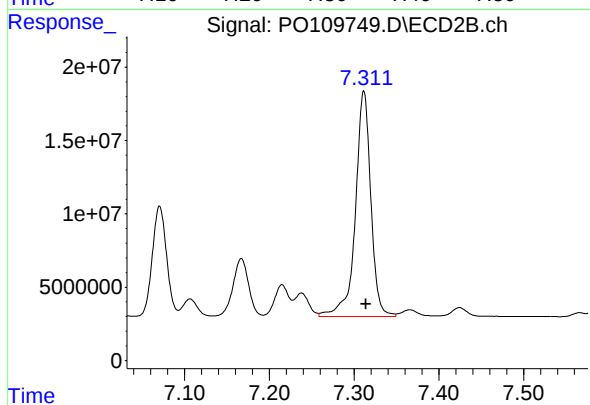
#34 AR-1260-4

R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 87377819
Conc: 423.77 ng/ml



#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 408515427
Conc: 411.03 ng/ml



#35 AR-1260-5

R.T.: 7.312 min
Delta R.T.: -0.003 min
Response: 194436758
Conc: 434.22 ng/ml