

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030725\
 Data File : P0109714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 14:19
 Operator : YP/AJ
 Sample : PB167025BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167025BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 14:36:13 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	3.694	203.5E6	114.0E6	21.496	21.789
2) SA Decachlor...	8.753	8.706	187.0E6	71046420	21.743	22.312
Target Compounds						
3) L1 AR-1016-1	4.790	4.776	150.2E6	79387092	487.344	508.336
4) L1 AR-1016-2	4.810	4.796	206.9E6	111.8E6	491.300	516.438
5) L1 AR-1016-3	4.866	4.972	143.5E6	61252329	485.161	512.781
6) L1 AR-1016-4	4.987	5.013	113.3E6	50795109	488.674	488.083
7) L1 AR-1016-5	5.244	5.227	119.4E6	65328184	462.355	479.461
31) L7 AR-1260-1	6.286	6.260	228.5E6	119.9E6	490.105	506.144
32) L7 AR-1260-2	6.475	6.448	279.8E6	140.8E6	495.063	511.576
33) L7 AR-1260-3	6.843	6.600	201.5E6	130.5E6	423.642	511.776
34) L7 AR-1260-4	7.104	7.073	188.7E6	91333945	437.264	442.955
35) L7 AR-1260-5	7.346	7.313	438.2E6	204.6E6	440.881	456.932

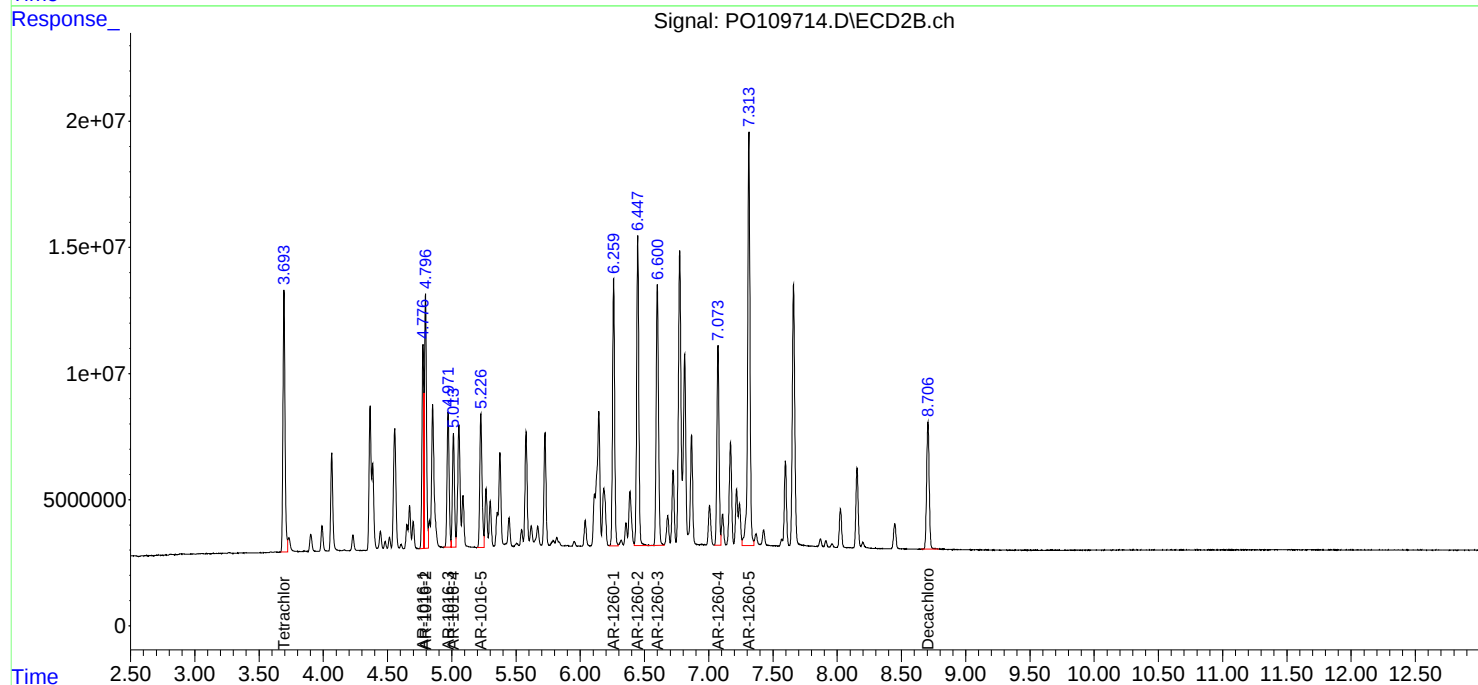
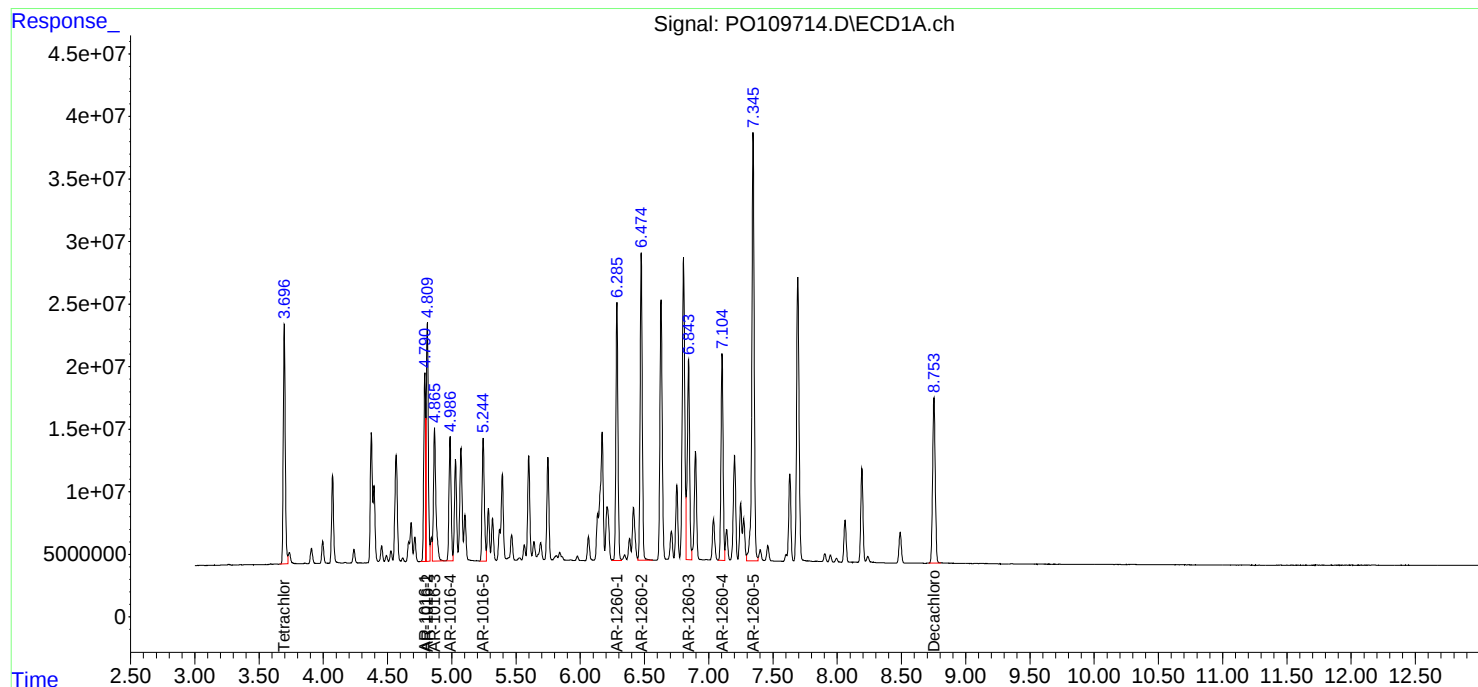
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

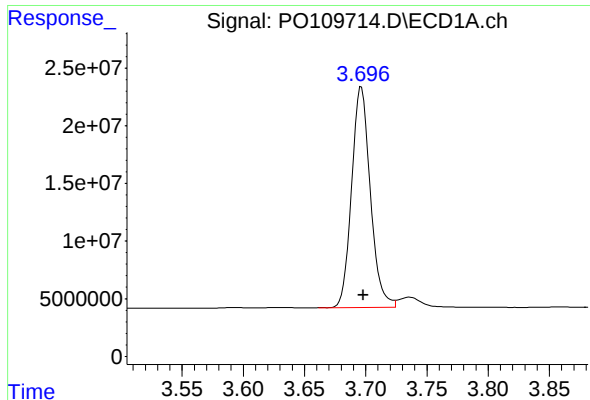
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030725\
Data File : PO109714.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 14:19
Operator : YP/AJ
Sample : PB167025BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167025BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 14:36:13 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

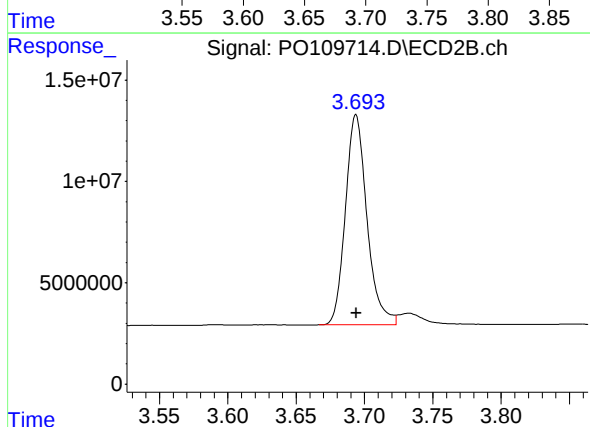




#1 Tetrachloro-m-xylene

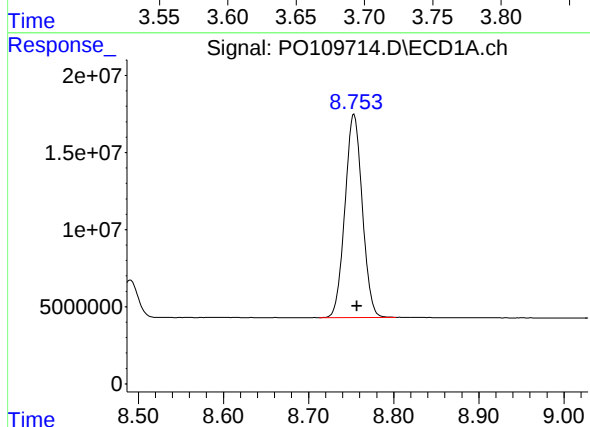
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 203466471
Conc: 21.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167025BS



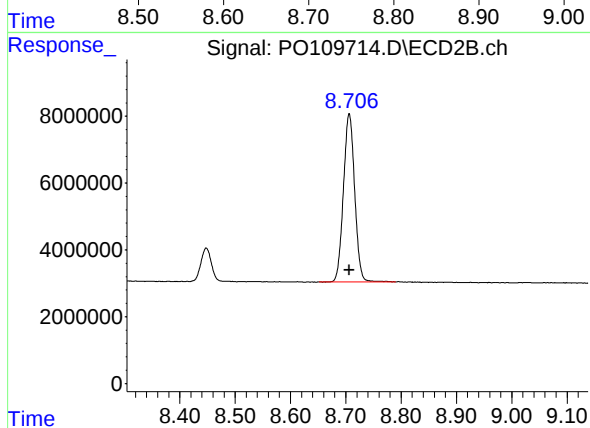
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 114046413
Conc: 21.79 ng/ml



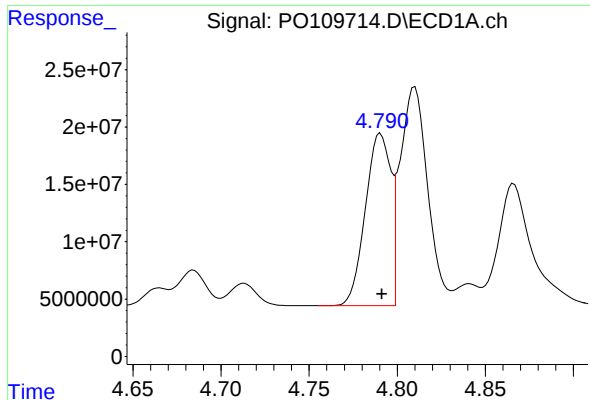
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.003 min
Response: 187034206
Conc: 21.74 ng/ml



#2 Decachlorobiphenyl

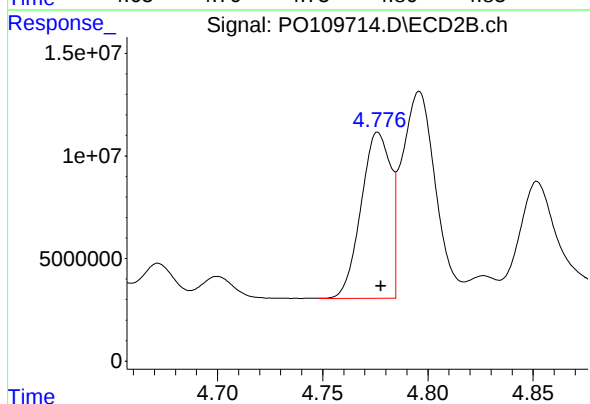
R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 71046420
Conc: 22.31 ng/ml



#3 AR-1016-1

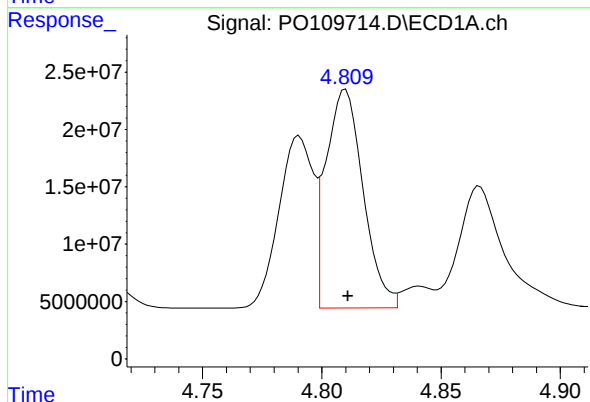
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 150243423
Conc: 487.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167025BS



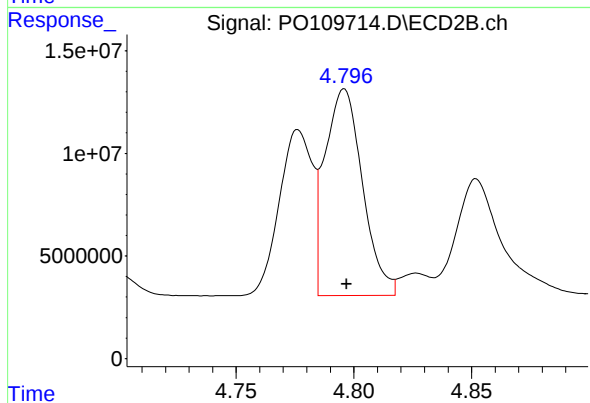
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.001 min
Response: 79387092
Conc: 508.34 ng/ml



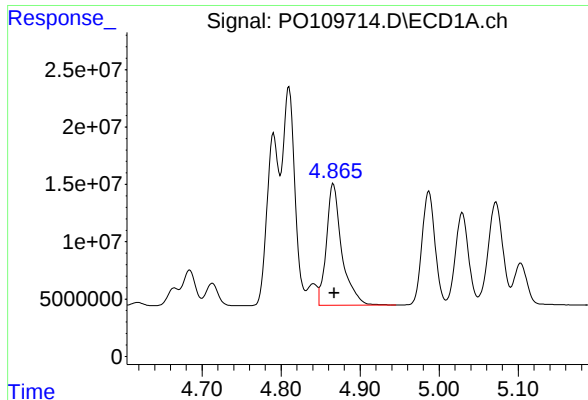
#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 206850539
Conc: 491.30 ng/ml



#4 AR-1016-2

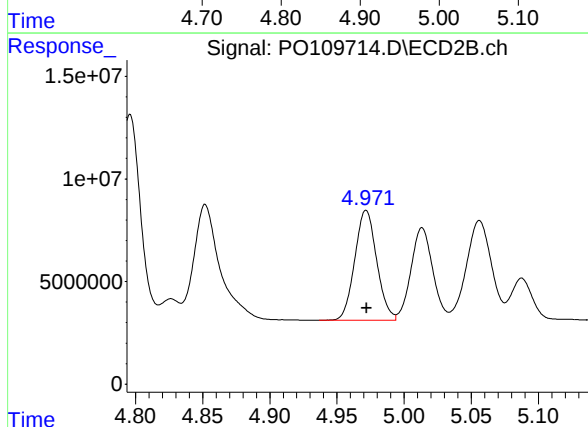
R.T.: 4.796 min
Delta R.T.: -0.001 min
Response: 111774643
Conc: 516.44 ng/ml



#5 AR-1016-3

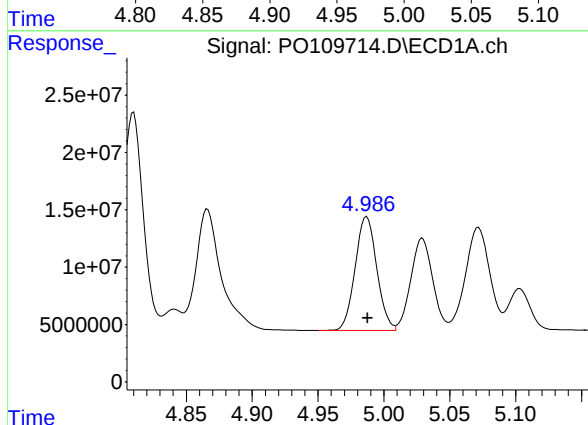
R.T.: 4.866 min
Delta R.T.: -0.001 min
Response: 143518955
Conc: 485.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167025BS



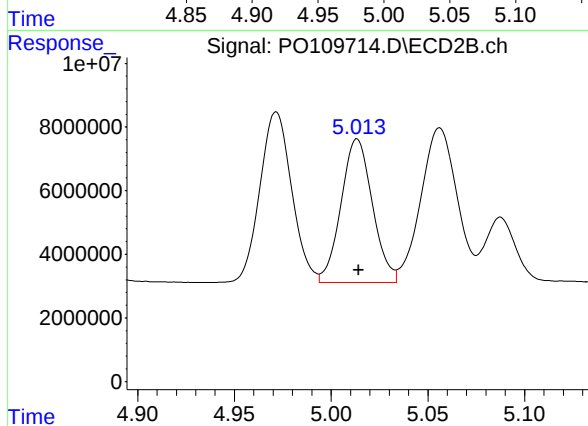
#5 AR-1016-3

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 61252329
Conc: 512.78 ng/ml



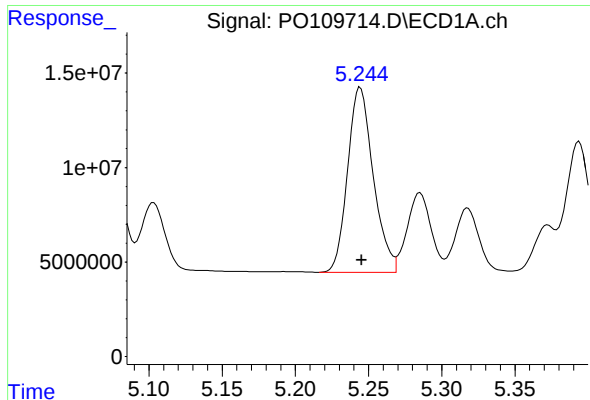
#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 113264944
Conc: 488.67 ng/ml



#6 AR-1016-4

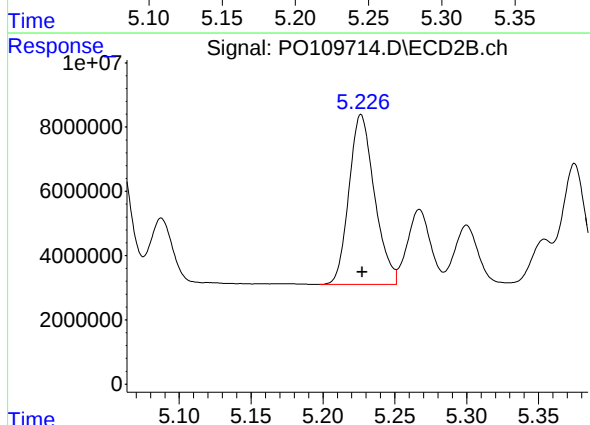
R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 50795109
Conc: 488.08 ng/ml



#7 AR-1016-5

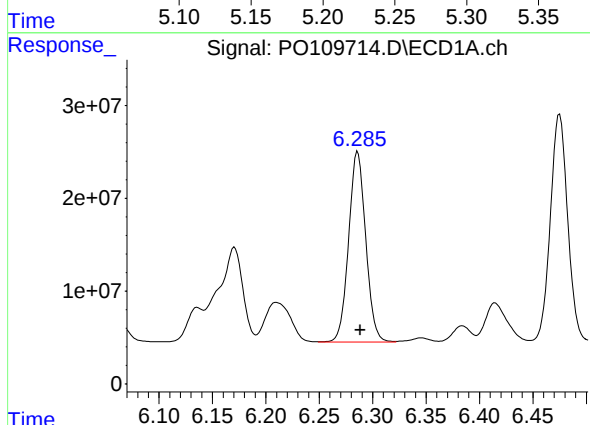
R.T.: 5.244 min
Delta R.T.: -0.001 min
Response: 119394039
Conc: 462.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167025BS



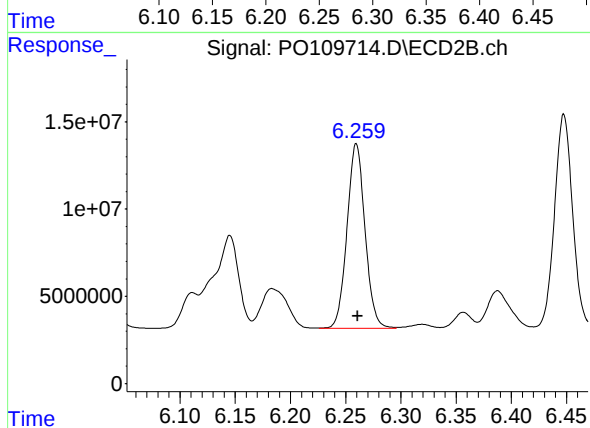
#7 AR-1016-5

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 65328184
Conc: 479.46 ng/ml



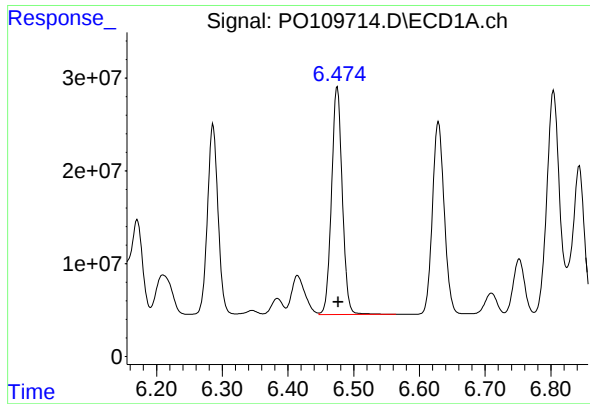
#31 AR-1260-1

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 228453102
Conc: 490.10 ng/ml



#31 AR-1260-1

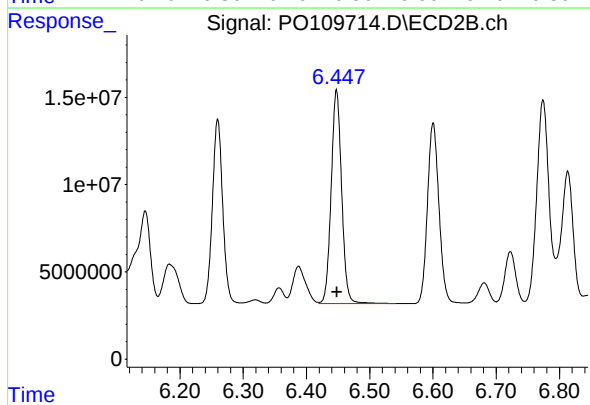
R.T.: 6.260 min
Delta R.T.: -0.001 min
Response: 119915465
Conc: 506.14 ng/ml



#32 AR-1260-2

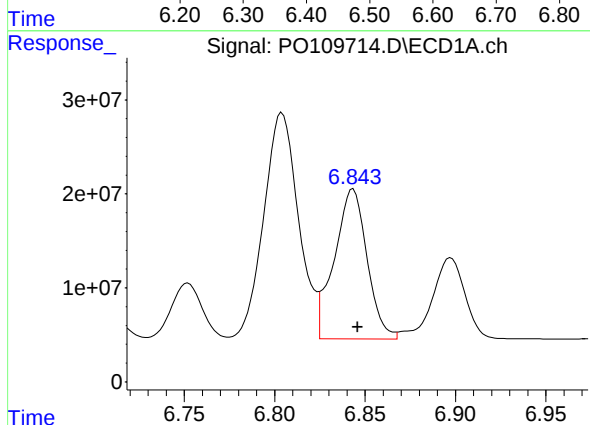
R.T.: 6.475 min
Delta R.T.: -0.002 min
Response: 279769087
Conc: 495.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167025BS



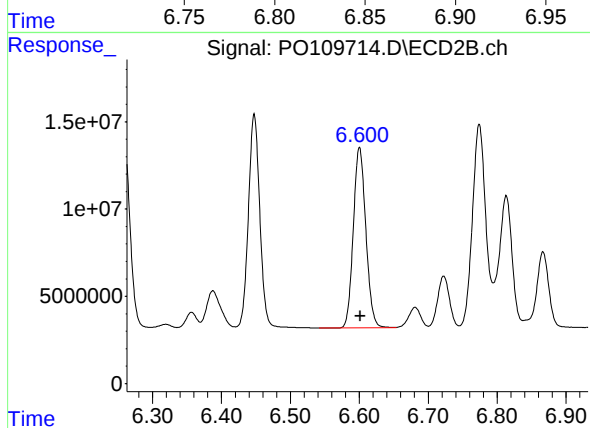
#32 AR-1260-2

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 140770972
Conc: 511.58 ng/ml



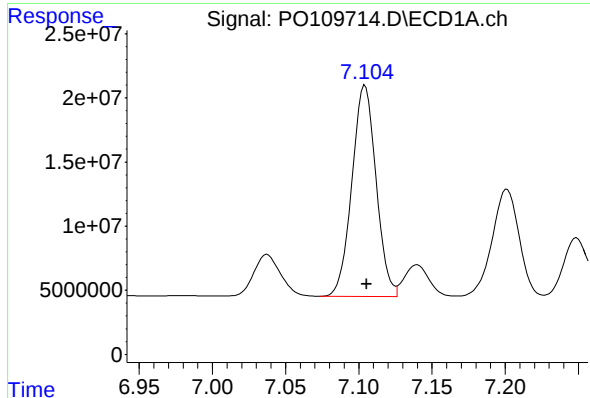
#33 AR-1260-3

R.T.: 6.843 min
Delta R.T.: -0.002 min
Response: 201510177
Conc: 423.64 ng/ml



#33 AR-1260-3

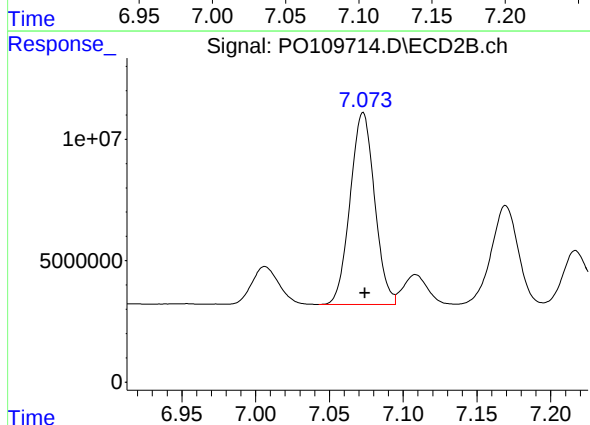
R.T.: 6.600 min
Delta R.T.: -0.001 min
Response: 130538926
Conc: 511.78 ng/ml



#34 AR-1260-4

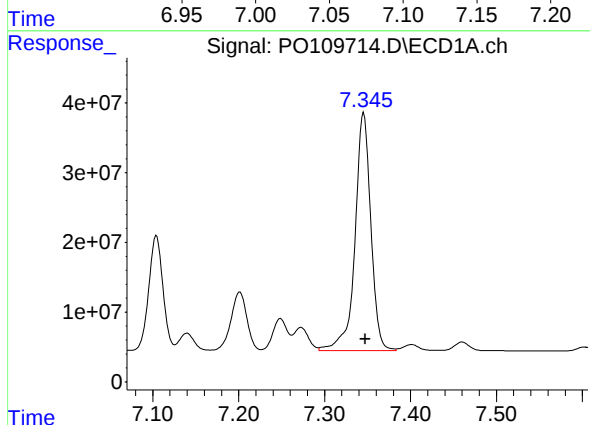
R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 188723817
Conc: 437.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167025BS



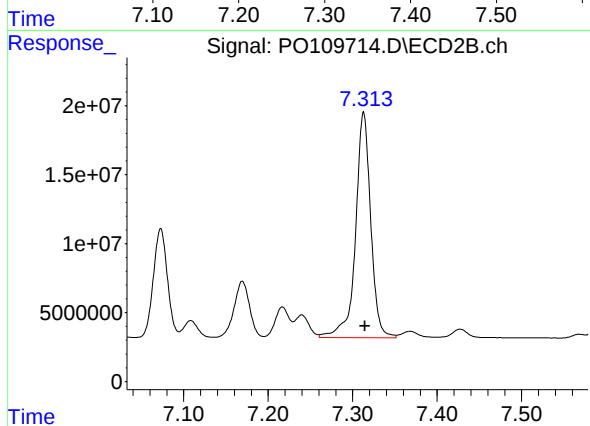
#34 AR-1260-4

R.T.: 7.073 min
Delta R.T.: -0.001 min
Response: 91333945
Conc: 442.96 ng/ml



#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.002 min
Response: 438183645
Conc: 440.88 ng/ml



#35 AR-1260-5

R.T.: 7.313 min
Delta R.T.: -0.001 min
Response: 204606501
Conc: 456.93 ng/ml