

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031025\
 Data File : P0109743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2025 10:10
 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: Mar 10 11:51:18 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...	3.695	3.692	495.6E6	289.9E6	52.361	55.381
2) SA Decachlor...	8.751	8.702	376.3E6	146.6E6	43.743	46.048
Target Compounds						
3) L1 AR-1016-1	4.788	4.775	159.7E6	85298608	518.091	546.189
4) L1 AR-1016-2	4.808	4.794	222.6E6	120.4E6	528.739	556.272
5) L1 AR-1016-3	4.864	4.969	155.0E6	66086926	524.071	553.255
6) L1 AR-1016-4	4.985	5.011	121.6E6	55610787	524.602	534.357
7) L1 AR-1016-5	5.242	5.225	131.0E6	72292890	507.323	530.576
31) L7 AR-1260-1	6.284	6.257	229.6E6	122.5E6	492.526	516.862
32) L7 AR-1260-2	6.472	6.444	277.1E6	142.9E6	490.317	519.143
33) L7 AR-1260-3	6.840	6.598	232.2E6	130.8E6	488.171	512.877
34) L7 AR-1260-4	7.101	7.070	208.9E6	104.9E6	484.014	508.572
35) L7 AR-1260-5	7.343	7.310	478.1E6	234.2E6	481.028	523.044

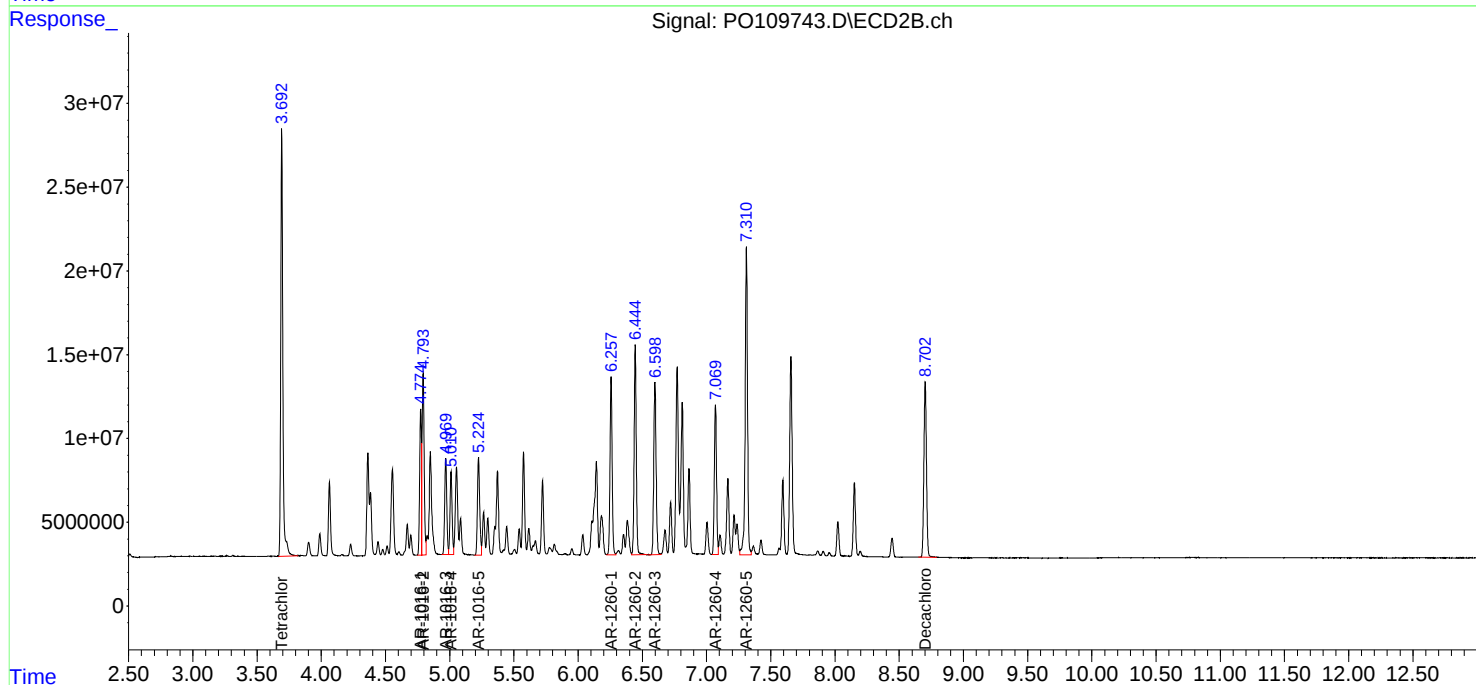
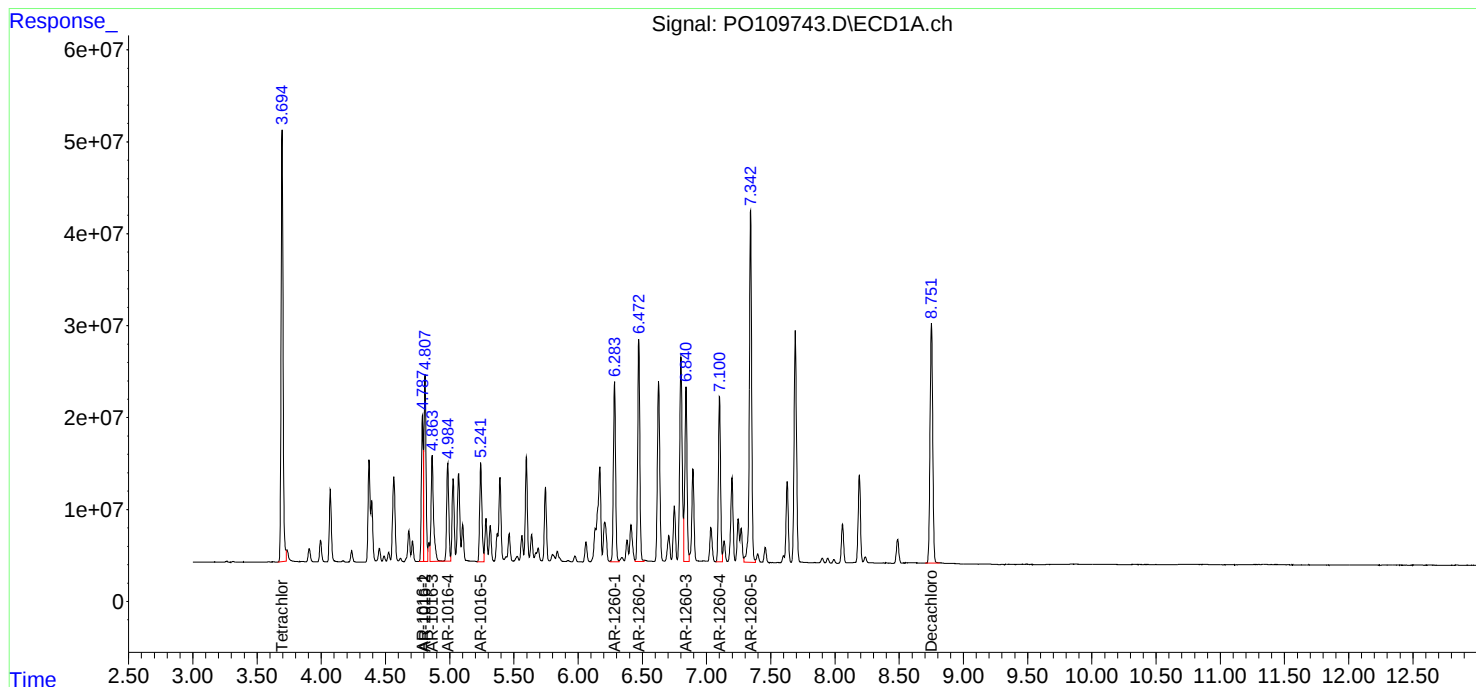
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

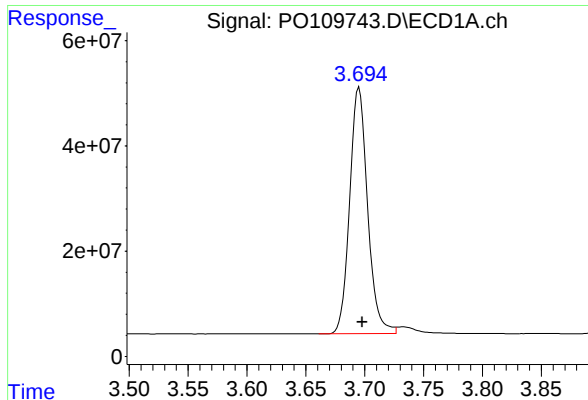
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031025\
Data File : PO109743.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2025 10:10
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 11:51:18 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

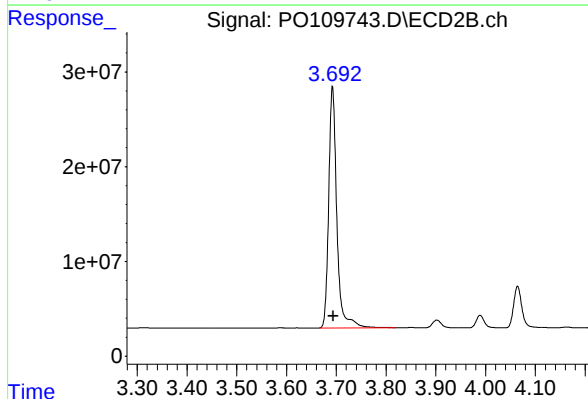




#1 Tetrachloro-m-xylene

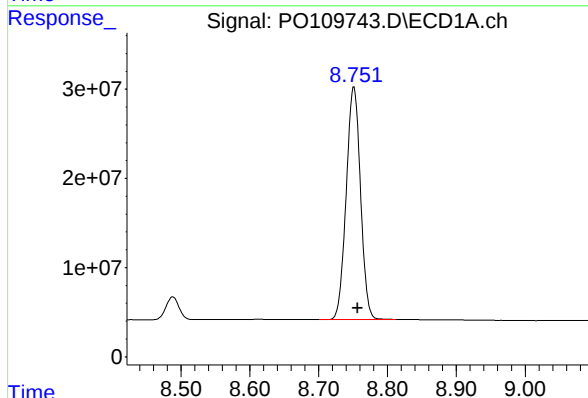
R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 495602221
Conc: 52.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



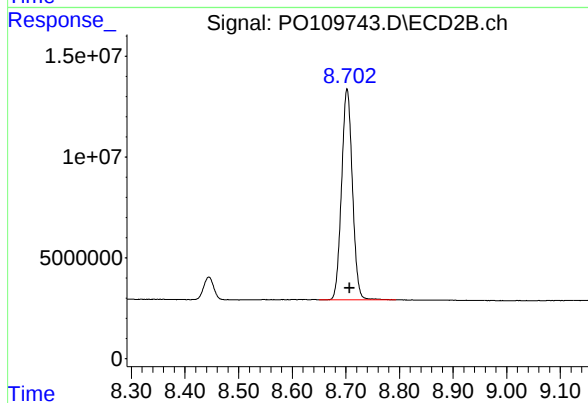
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: -0.002 min
Response: 289874339
Conc: 55.38 ng/ml



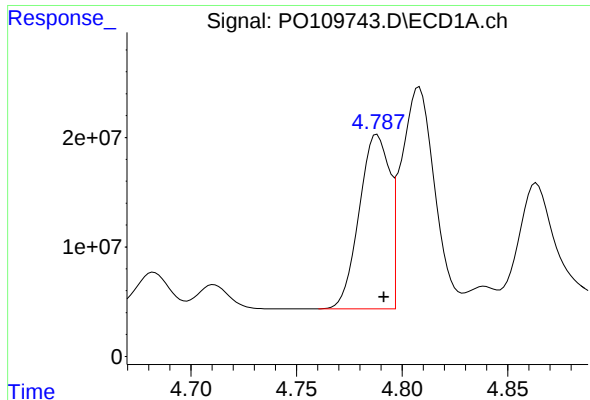
#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.006 min
Response: 376270521
Conc: 43.74 ng/ml



#2 Decachlorobiphenyl

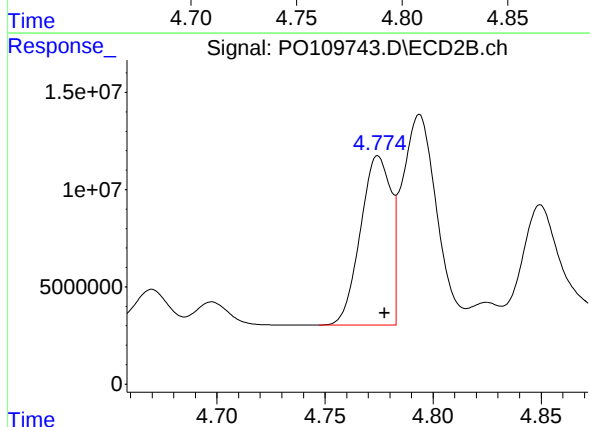
R.T.: 8.702 min
Delta R.T.: -0.005 min
Response: 146627633
Conc: 46.05 ng/ml



#3 AR-1016-1

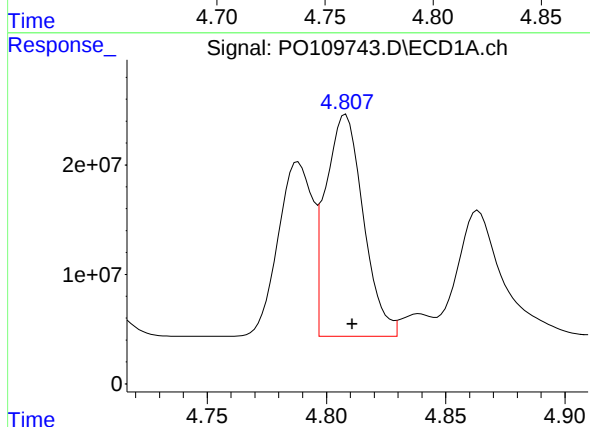
R.T.: 4.788 min
Delta R.T.: -0.003 min
Response: 159722323
Conc: 518.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



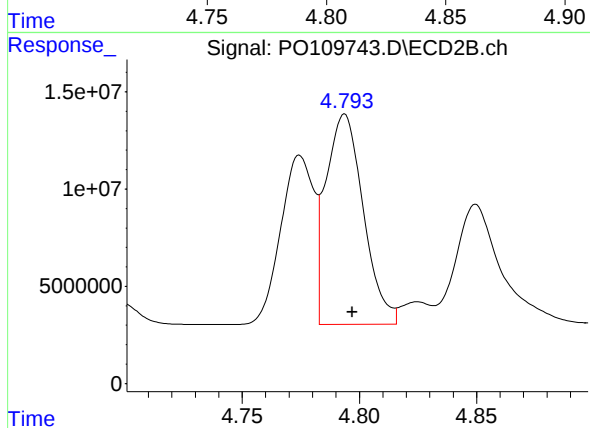
#3 AR-1016-1

R.T.: 4.775 min
Delta R.T.: -0.003 min
Response: 85298608
Conc: 546.19 ng/ml



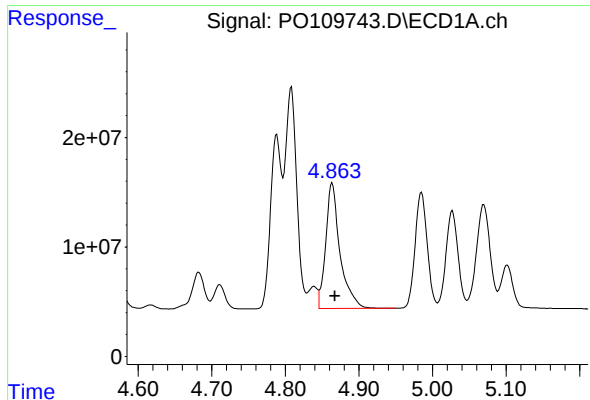
#4 AR-1016-2

R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 222613182
Conc: 528.74 ng/ml



#4 AR-1016-2

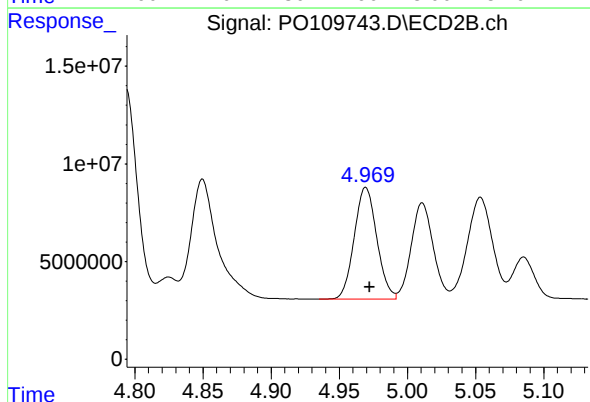
R.T.: 4.794 min
Delta R.T.: -0.003 min
Response: 120396111
Conc: 556.27 ng/ml



#5 AR-1016-3

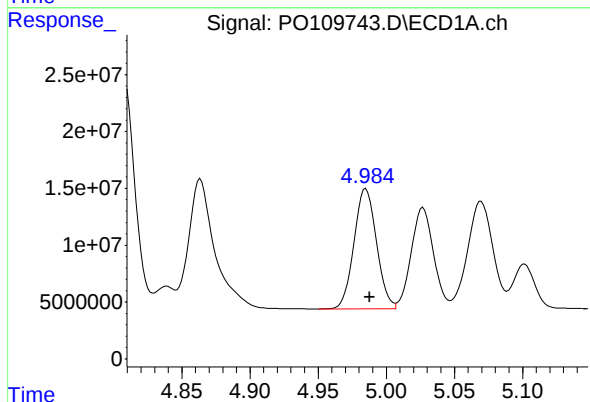
R.T.: 4.864 min
Delta R.T.: -0.004 min
Response: 155028988
Conc: 524.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



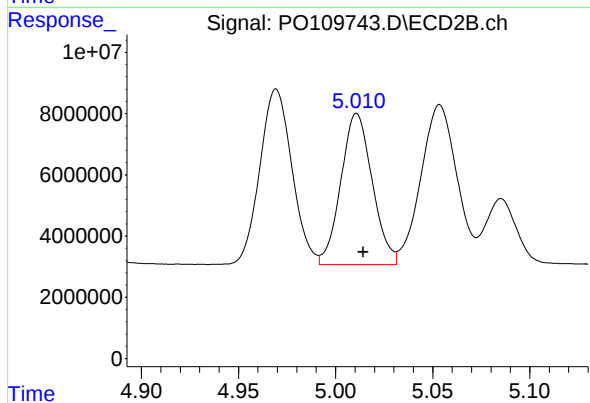
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 66086926
Conc: 553.25 ng/ml



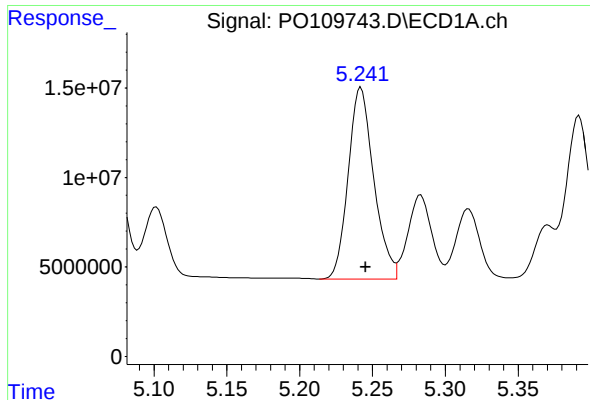
#6 AR-1016-4

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 121592425
Conc: 524.60 ng/ml



#6 AR-1016-4

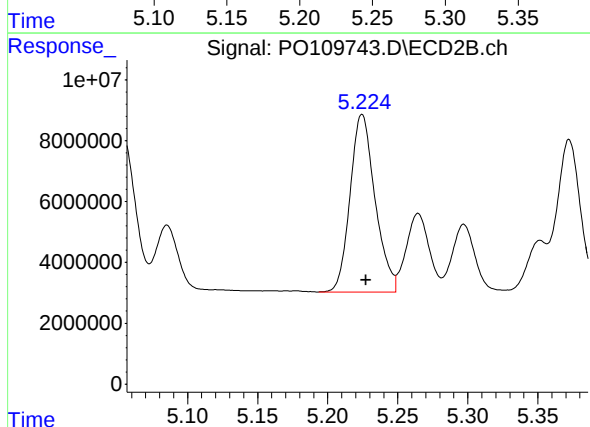
R.T.: 5.011 min
Delta R.T.: -0.003 min
Response: 55610787
Conc: 534.36 ng/ml



#7 AR-1016-5

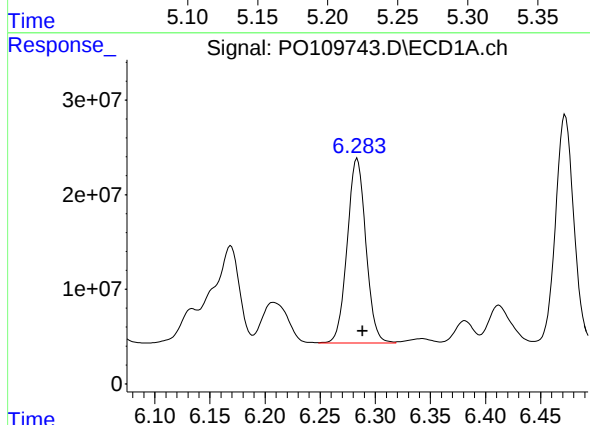
R.T.: 5.242 min
Delta R.T.: -0.003 min
Response: 131005903
Conc: 507.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



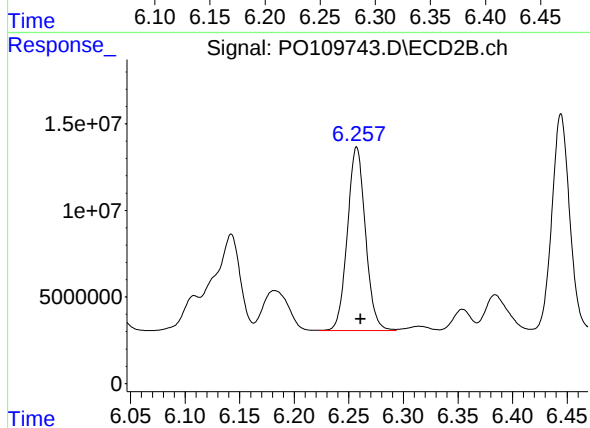
#7 AR-1016-5

R.T.: 5.225 min
Delta R.T.: -0.003 min
Response: 72292890
Conc: 530.58 ng/ml



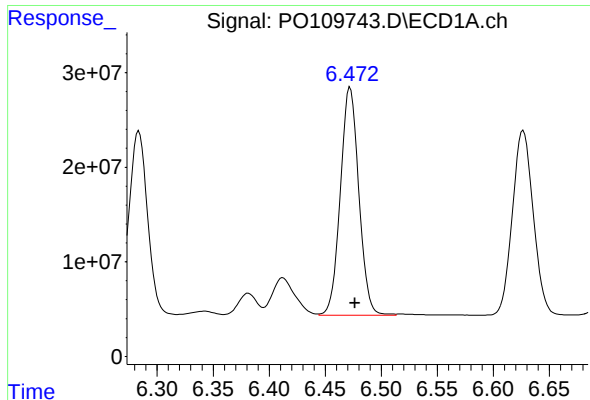
#31 AR-1260-1

R.T.: 6.284 min
Delta R.T.: -0.005 min
Response: 229581843
Conc: 492.53 ng/ml



#31 AR-1260-1

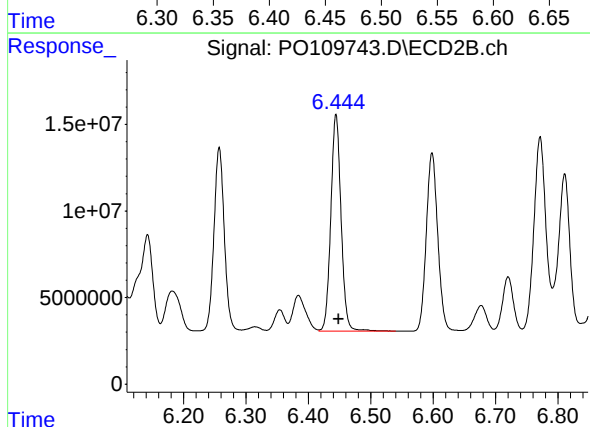
R.T.: 6.257 min
Delta R.T.: -0.004 min
Response: 122454724
Conc: 516.86 ng/ml



#32 AR-1260-2

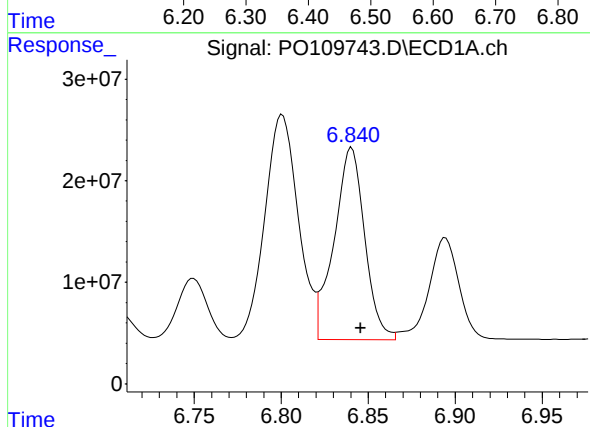
R.T.: 6.472 min
Delta R.T.: -0.004 min
Response: 277087082
Conc: 490.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



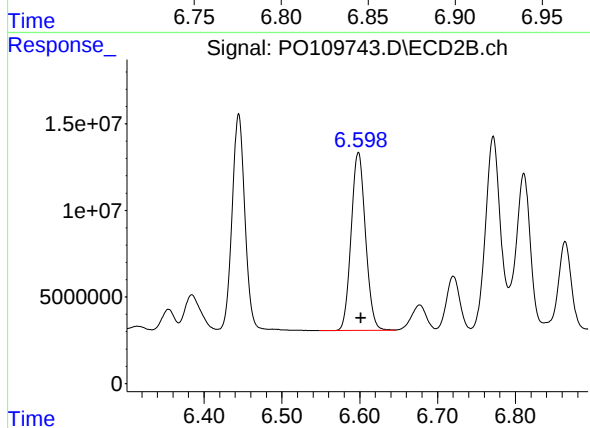
#32 AR-1260-2

R.T.: 6.444 min
Delta R.T.: -0.004 min
Response: 142853245
Conc: 519.14 ng/ml



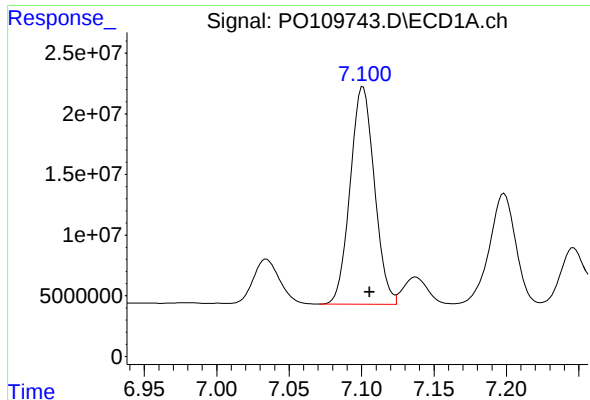
#33 AR-1260-3

R.T.: 6.840 min
Delta R.T.: -0.005 min
Response: 232204057
Conc: 488.17 ng/ml



#33 AR-1260-3

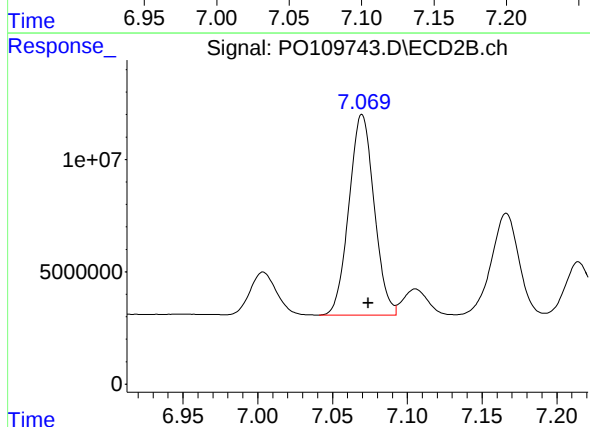
R.T.: 6.598 min
Delta R.T.: -0.003 min
Response: 130819550
Conc: 512.88 ng/ml



#34 AR-1260-4

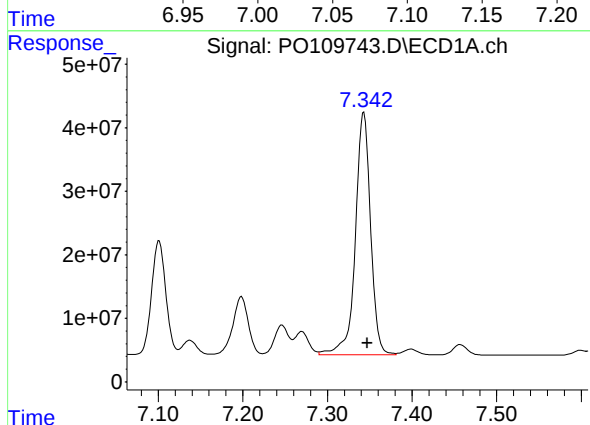
R.T.: 7.101 min
Delta R.T.: -0.004 min
Response: 208900773
Conc: 484.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



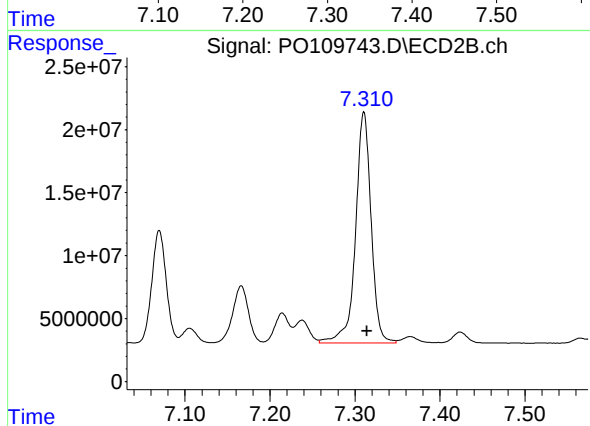
#34 AR-1260-4

R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 104863669
Conc: 508.57 ng/ml



#35 AR-1260-5

R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 478085143
Conc: 481.03 ng/ml



#35 AR-1260-5

R.T.: 7.310 min
Delta R.T.: -0.004 min
Response: 234210216
Conc: 523.04 ng/ml