

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022425\
 Data File : P0109460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 09:33
 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: Feb 25 00:30:17 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	3.691	464.4E6	264.4E6	49.059	50.511
2) SA Decachlor...	8.753	8.702	421.8E6	156.9E6	49.036	49.261
Target Compounds						
3) L1 AR-1016-1	4.790	4.775	148.9E6	76858344	482.945	492.144
4) L1 AR-1016-2	4.810	4.794	202.3E6	107.3E6	480.375	495.598
5) L1 AR-1016-3	4.866	4.969	143.1E6	59338238	483.687	496.757
6) L1 AR-1016-4	4.987	5.011	112.4E6	51911927	484.747	498.815
7) L1 AR-1016-5	5.244	5.224	123.2E6	66509055	477.184	488.127
31) L7 AR-1260-1	6.286	6.257	219.4E6	114.6E6	470.783	483.905
32) L7 AR-1260-2	6.475	6.444	269.4E6	133.3E6	476.656	484.349
33) L7 AR-1260-3	6.843	6.598	225.9E6	122.7E6	474.962	481.233
34) L7 AR-1260-4	7.104	7.070	204.1E6	99989896	472.954	484.935
35) L7 AR-1260-5	7.345	7.310	473.2E6	218.7E6	476.124	488.331

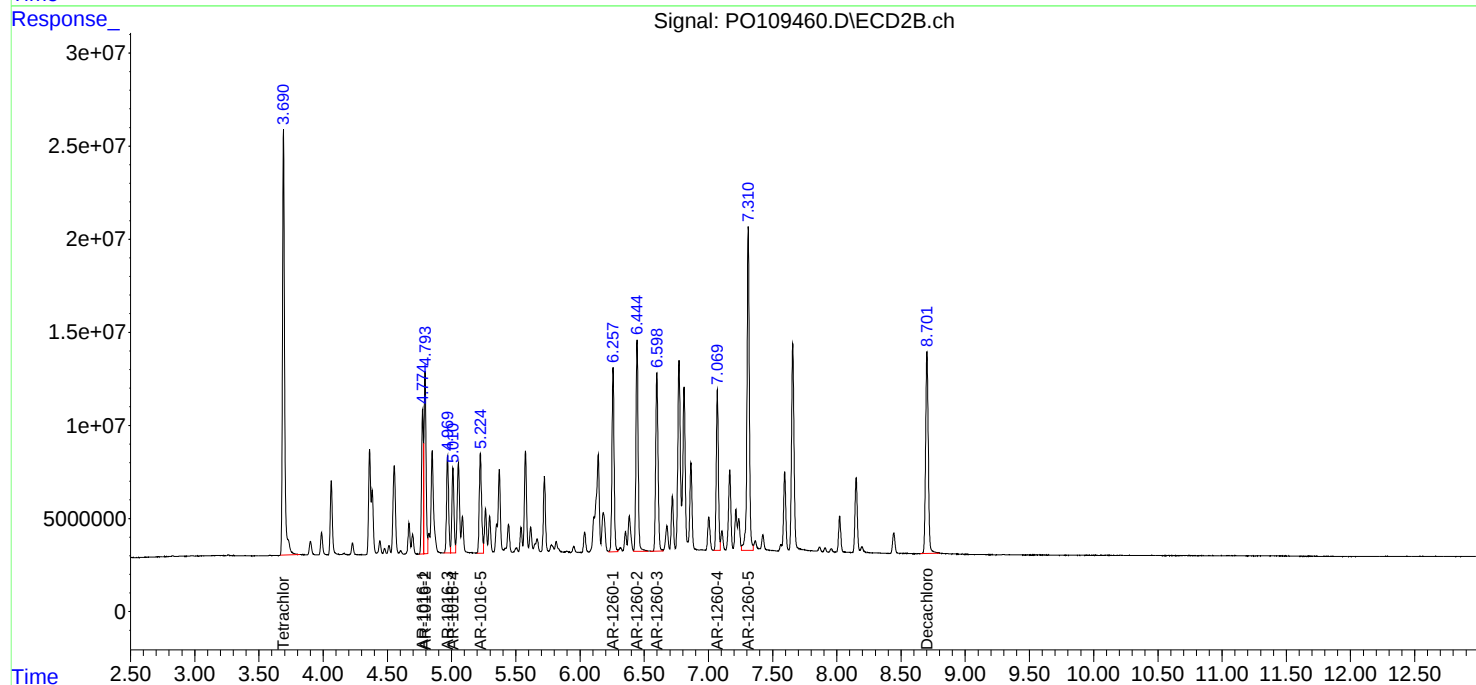
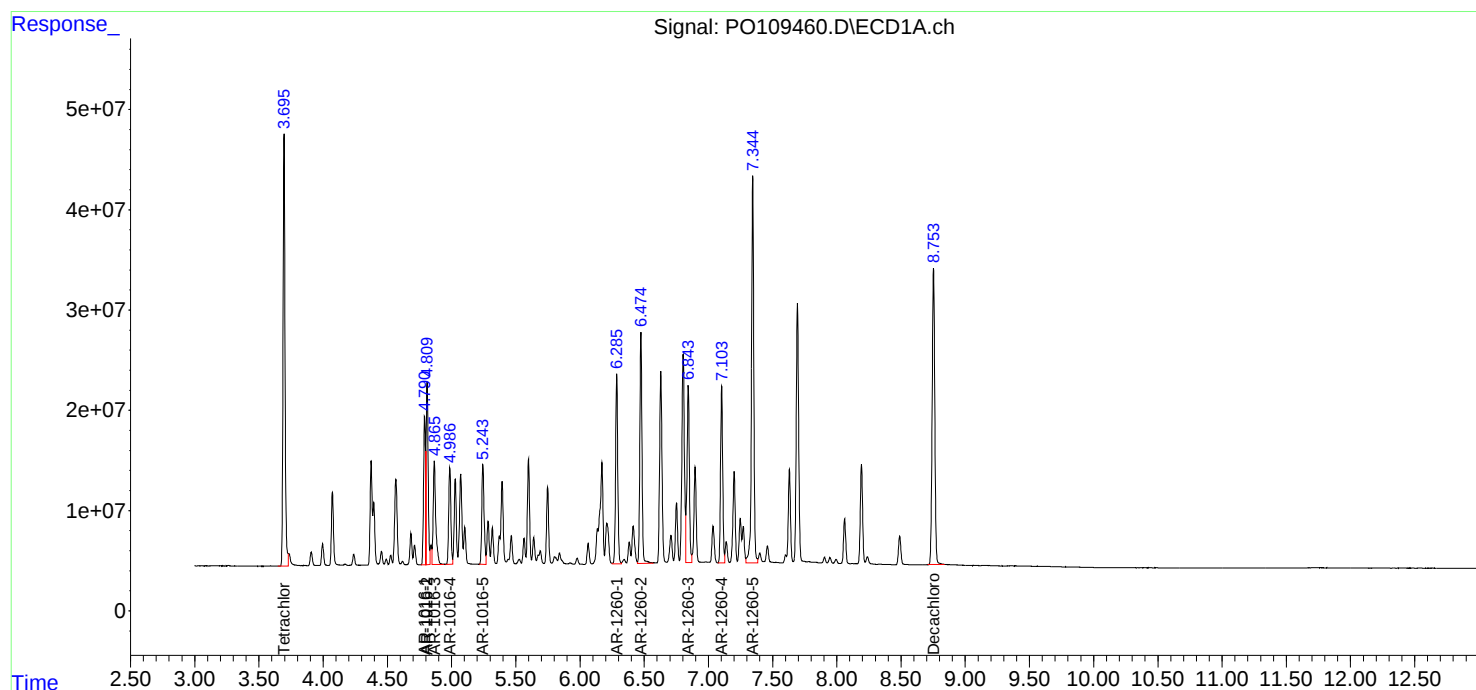
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

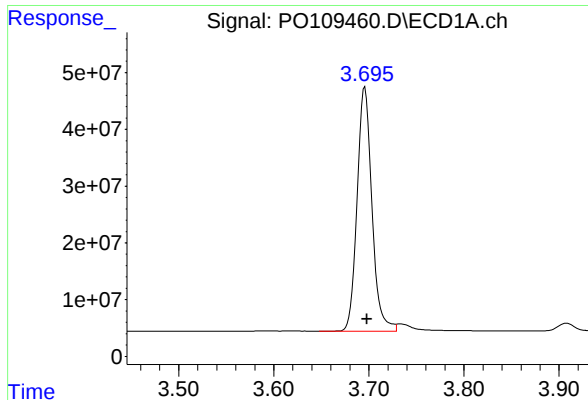
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022425\
Data File : PO109460.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2025 09:33
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 00:30:17 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

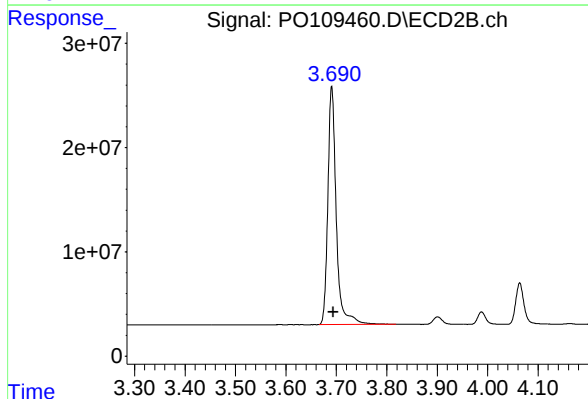




#1 Tetrachloro-m-xylene

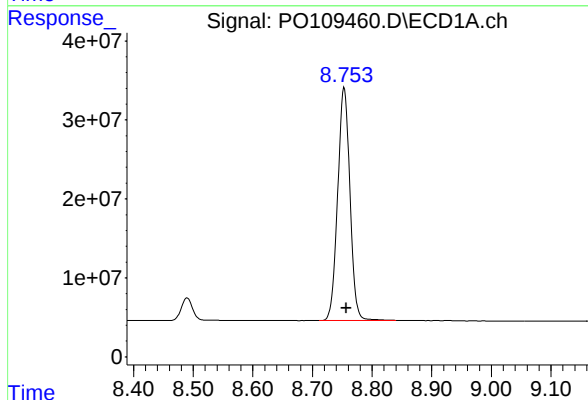
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 464353204
Conc: 49.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



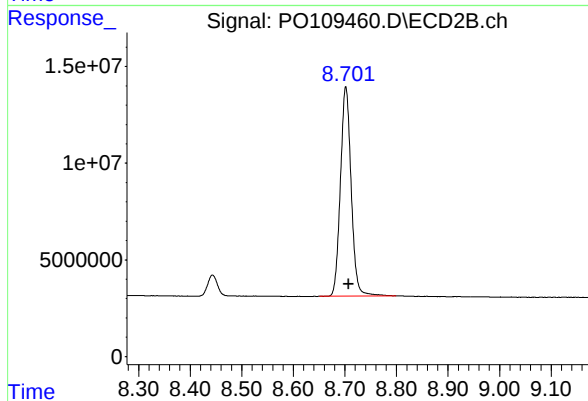
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.003 min
Response: 264384696
Conc: 50.51 ng/ml



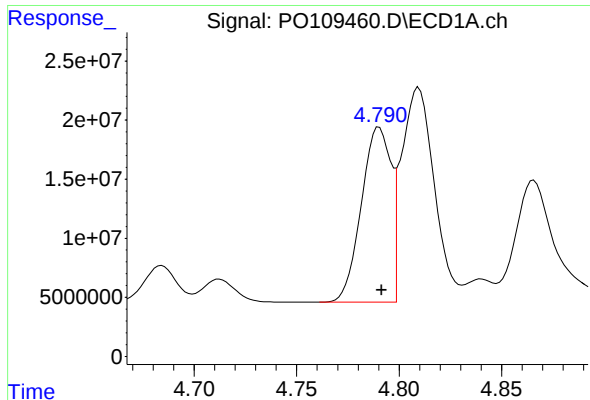
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.003 min
Response: 421799441
Conc: 49.04 ng/ml



#2 Decachlorobiphenyl

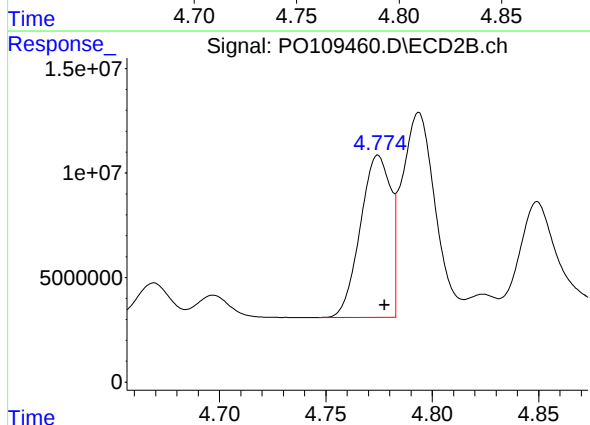
R.T.: 8.702 min
Delta R.T.: -0.005 min
Response: 156860254
Conc: 49.26 ng/ml



#3 AR-1016-1

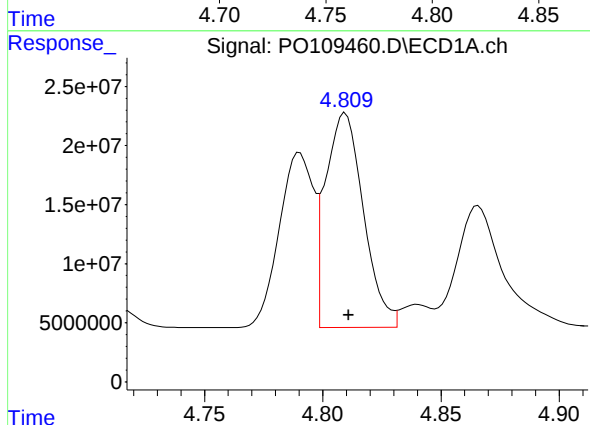
R.T.: 4.790 min
Delta R.T.: -0.001 min
Response: 148887186
Conc: 482.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



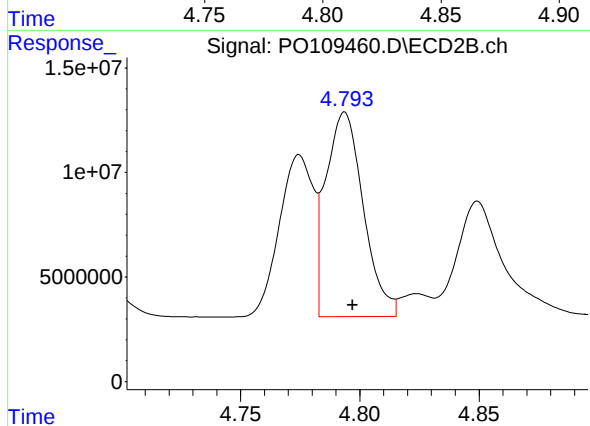
#3 AR-1016-1

R.T.: 4.775 min
Delta R.T.: -0.003 min
Response: 76858344
Conc: 492.14 ng/ml



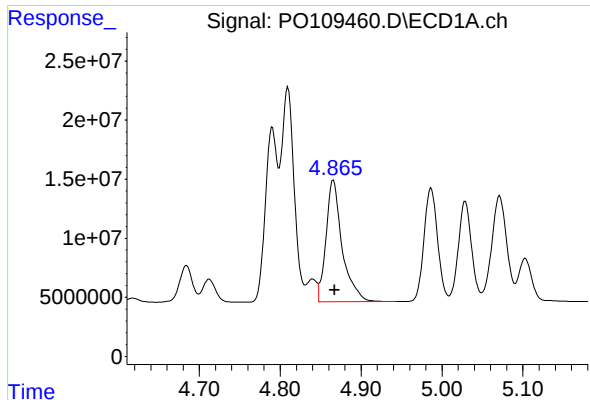
#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: -0.001 min
Response: 202250429
Conc: 480.37 ng/ml



#4 AR-1016-2

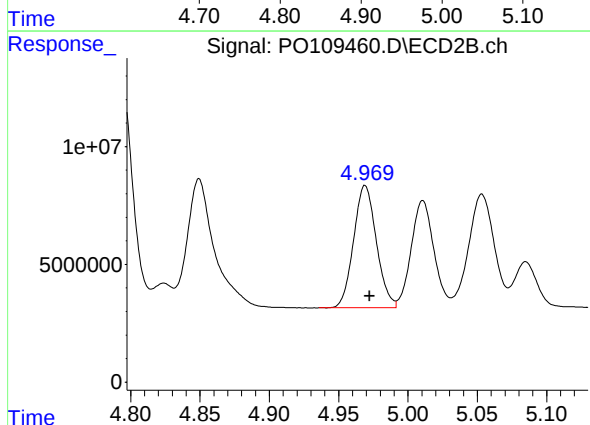
R.T.: 4.794 min
Delta R.T.: -0.003 min
Response: 107264133
Conc: 495.60 ng/ml



#5 AR-1016-3

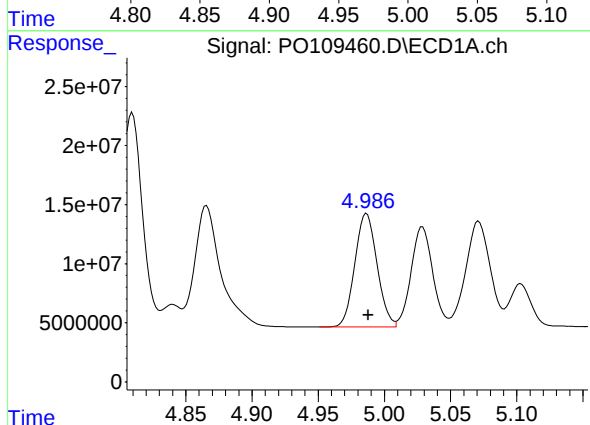
R.T.: 4.866 min
Delta R.T.: -0.002 min
Response: 143082885
Conc: 483.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



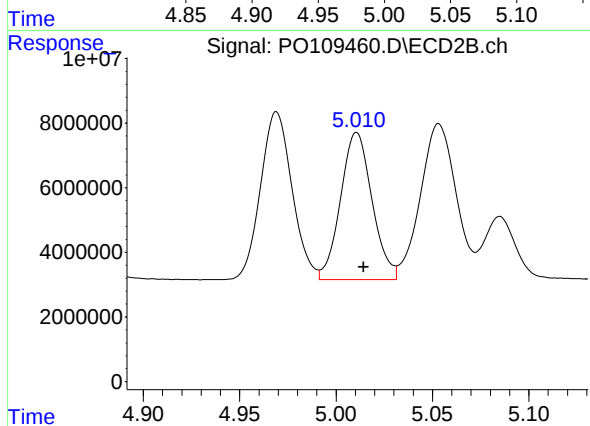
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 59338238
Conc: 496.76 ng/ml



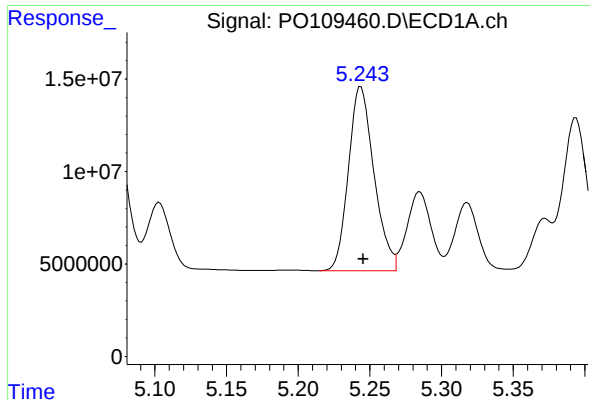
#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: -0.001 min
Response: 112354769
Conc: 484.75 ng/ml



#6 AR-1016-4

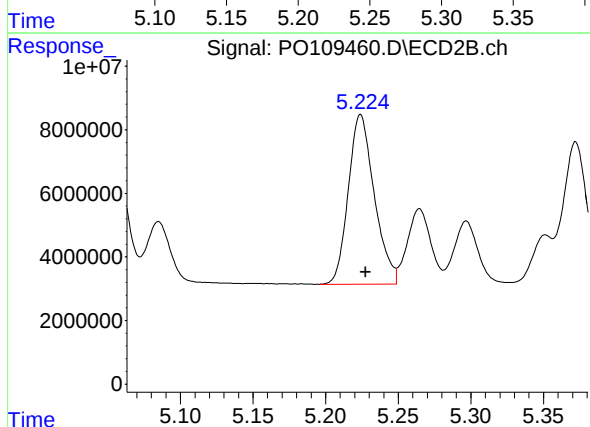
R.T.: 5.011 min
Delta R.T.: -0.004 min
Response: 51911927
Conc: 498.81 ng/ml



#7 AR-1016-5

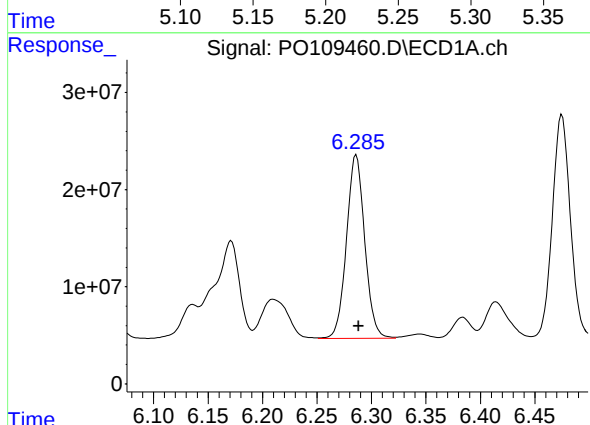
R.T.: 5.244 min
Delta R.T.: -0.002 min
Response: 123223137
Conc: 477.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



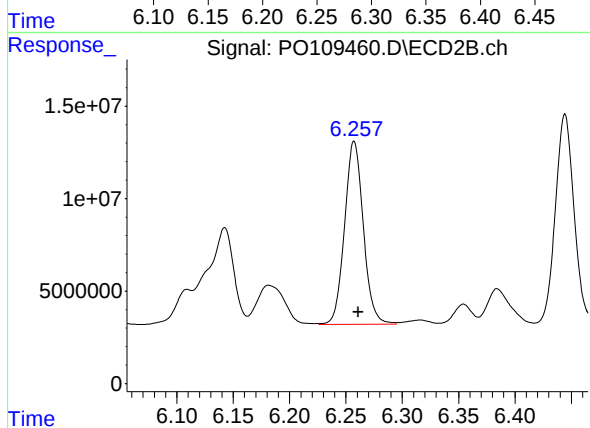
#7 AR-1016-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 66509055
Conc: 488.13 ng/ml



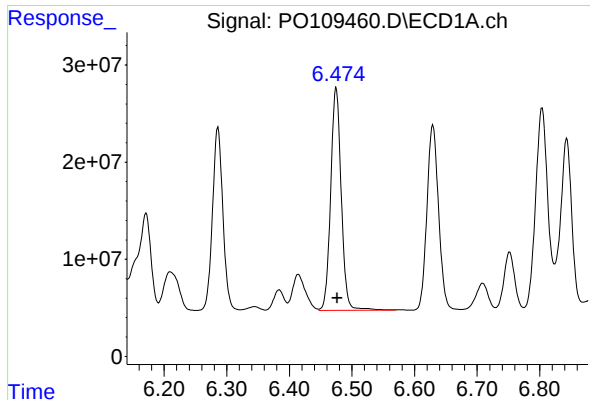
#31 AR-1260-1

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 219446573
Conc: 470.78 ng/ml



#31 AR-1260-1

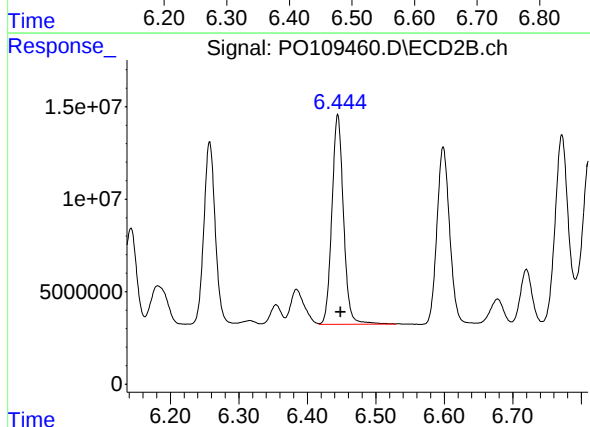
R.T.: 6.257 min
Delta R.T.: -0.004 min
Response: 114646659
Conc: 483.91 ng/ml



#32 AR-1260-2

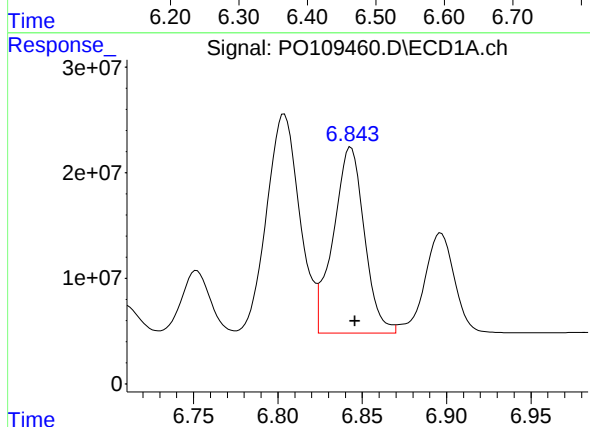
R.T.: 6.475 min
Delta R.T.: -0.002 min
Response: 269366923
Conc: 476.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



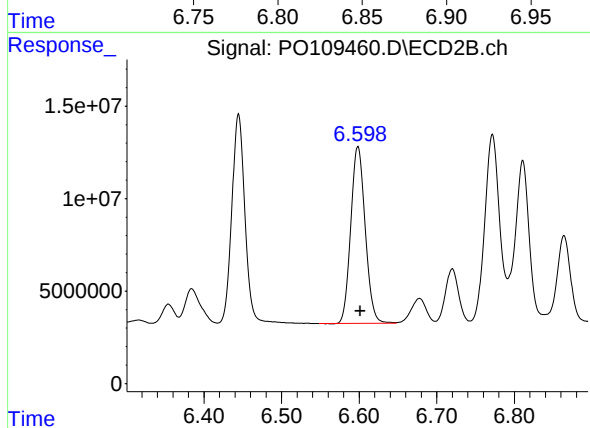
#32 AR-1260-2

R.T.: 6.444 min
Delta R.T.: -0.004 min
Response: 133279005
Conc: 484.35 ng/ml



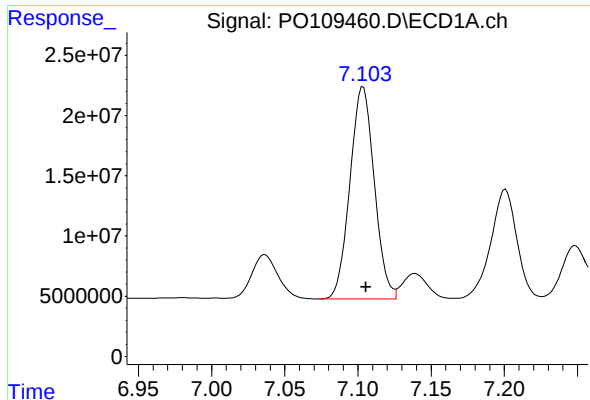
#33 AR-1260-3

R.T.: 6.843 min
Delta R.T.: -0.002 min
Response: 225920860
Conc: 474.96 ng/ml



#33 AR-1260-3

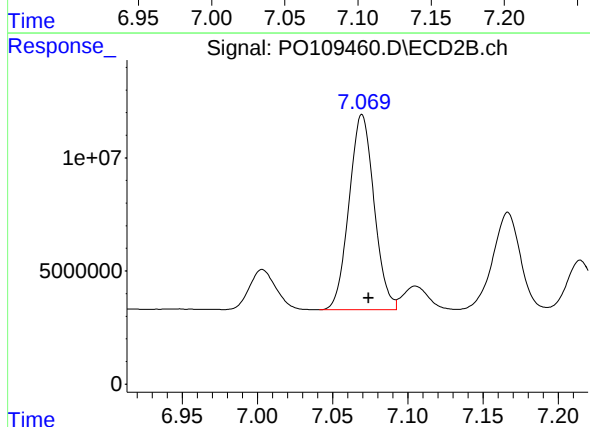
R.T.: 6.598 min
Delta R.T.: -0.003 min
Response: 122748122
Conc: 481.23 ng/ml



#34 AR-1260-4

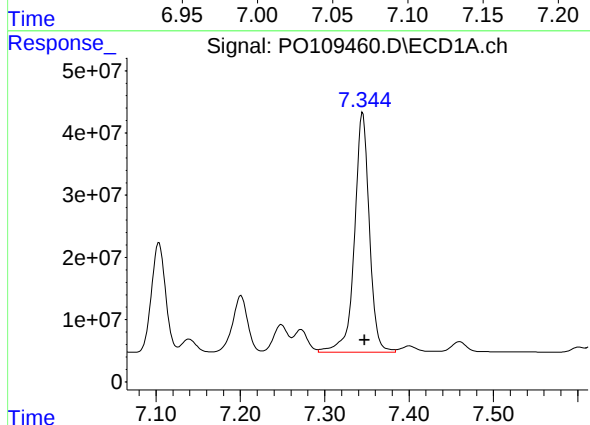
R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 204127255
Conc: 472.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



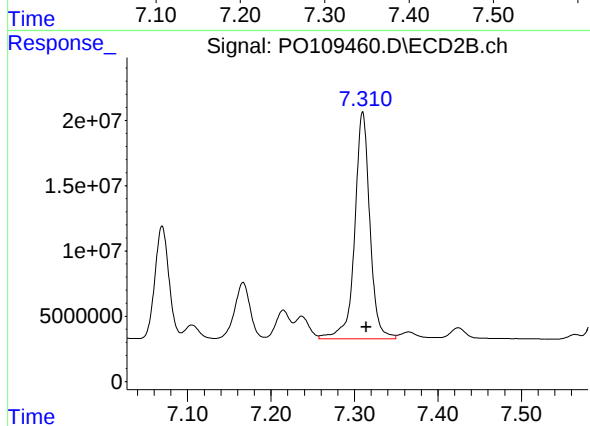
#34 AR-1260-4

R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 99989896
Conc: 484.94 ng/ml



#35 AR-1260-5

R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 473211323
Conc: 476.12 ng/ml



#35 AR-1260-5

R.T.: 7.310 min
Delta R.T.: -0.004 min
Response: 218666414
Conc: 488.33 ng/ml