

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022525\
 Data File : P0109490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2025 10:39
 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 26 03:34:09 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...	3.697	3.693	448.5E6	259.1E6	47.382	49.492
2) SA Decachlor...	8.755	8.705	289.9E6	124.6E6	33.704	39.120
Target Compounds						
3) L1 AR-1016-1	4.792	4.776	119.8E6	74613521	388.625	477.770
4) L1 AR-1016-2	4.811	4.795	162.7E6	104.7E6	386.424	483.876 #
5) L1 AR-1016-3	4.867	4.971	114.5E6	57739288	387.033	483.371
6) L1 AR-1016-4	4.988	5.013	91046655	45603134	392.815	438.194
7) L1 AR-1016-5	5.245	5.226	92672097	57793354	358.874	424.160
31) L7 AR-1260-1	6.287	6.260	160.0E6	96040763	343.167	405.373
32) L7 AR-1260-2	6.475	6.447	188.1E6	112.9E6	332.792	410.114
33) L7 AR-1260-3	6.844	6.600	152.1E6	101.3E6	319.790	397.246
34) L7 AR-1260-4	7.104	7.072	131.7E6	79799366	305.035	387.014 #
35) L7 AR-1260-5	7.346	7.313	309.0E6	179.7E6	310.884	401.210 #

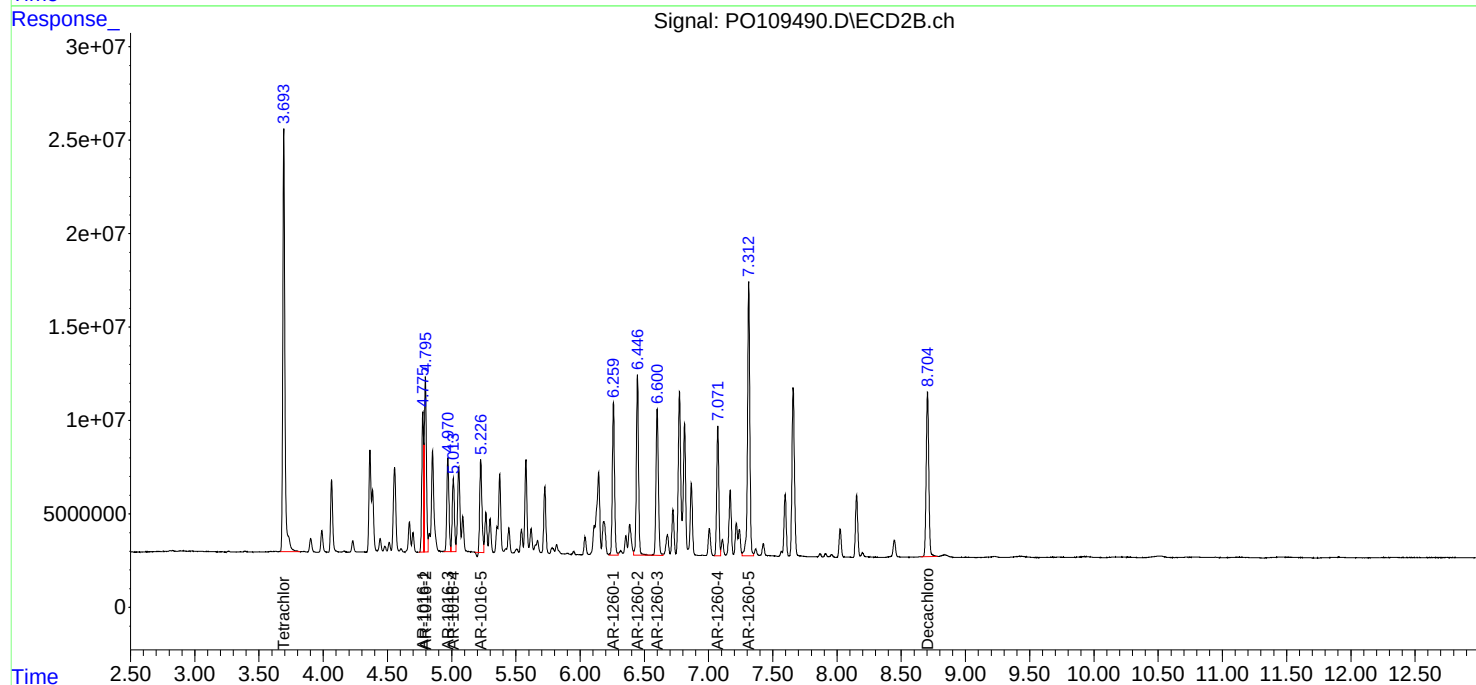
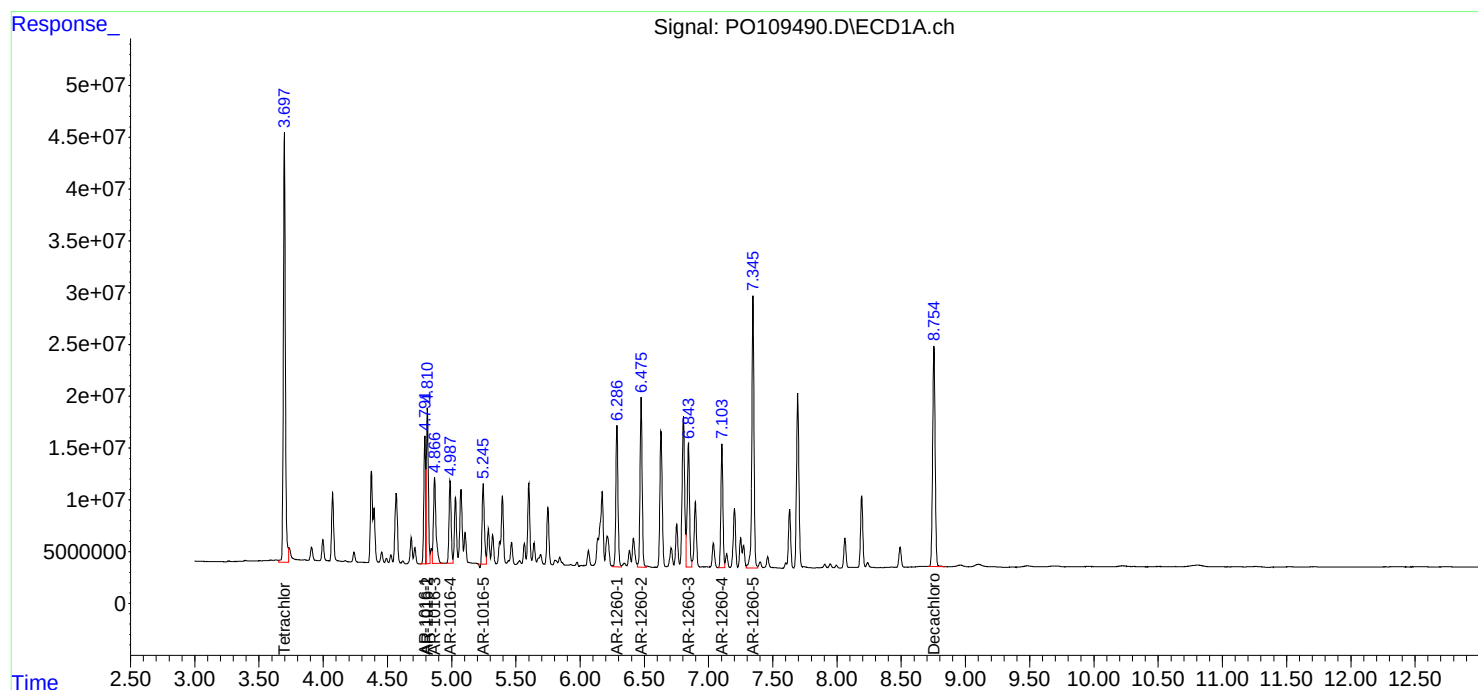
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

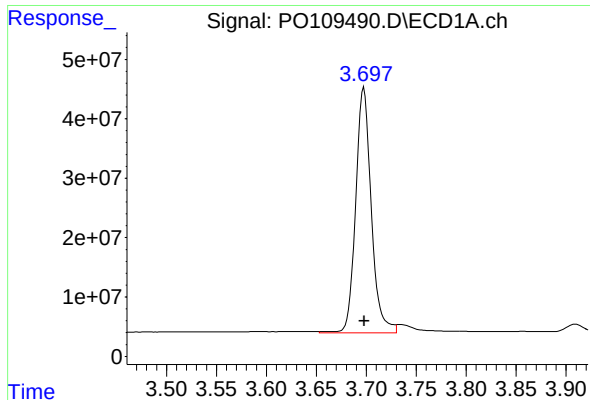
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022525\
Data File : PO109490.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2025 10:39
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 03:34:09 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

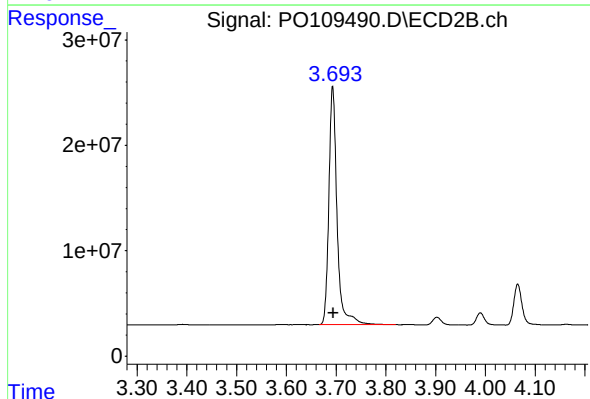




#1 Tetrachloro-m-xylene

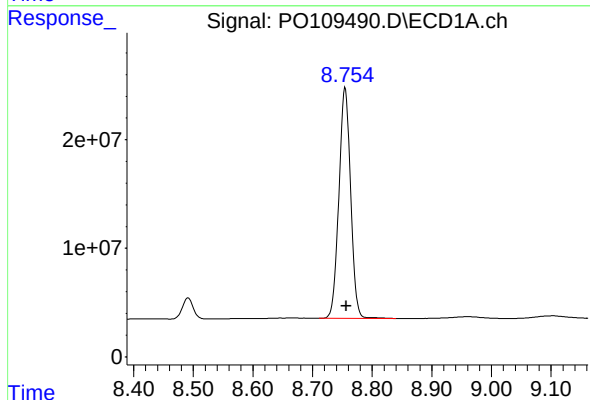
R.T.: 3.697 min
Delta R.T.: 0.000 min
Response: 448481239
Conc: 47.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



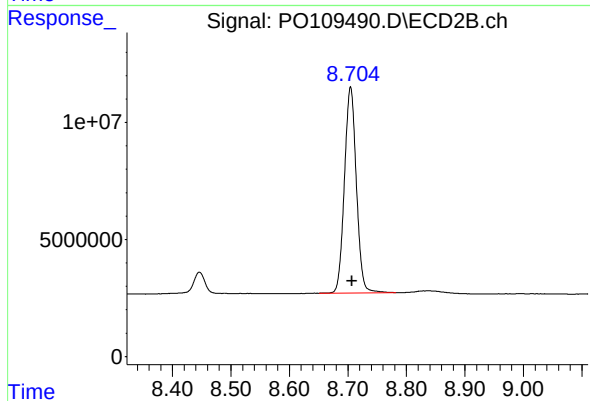
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 259053176
Conc: 49.49 ng/ml



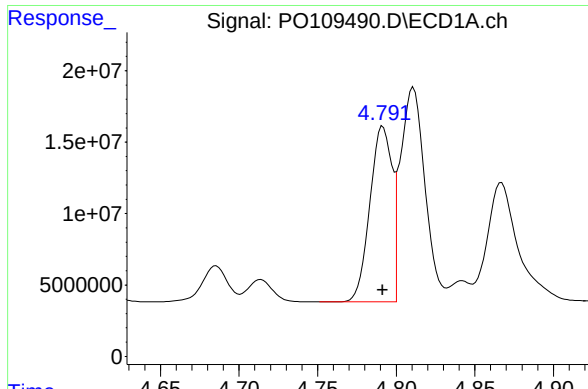
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.002 min
Response: 289921169
Conc: 33.70 ng/ml



#2 Decachlorobiphenyl

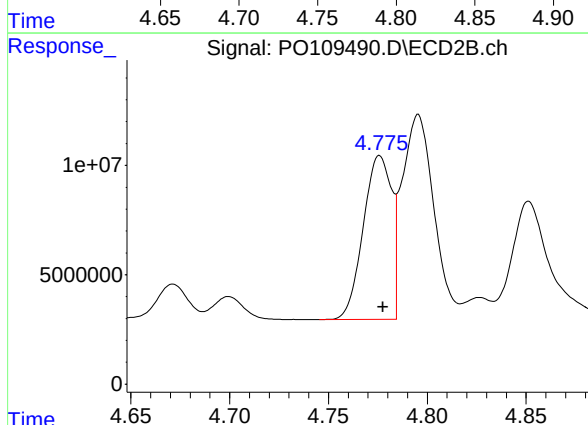
R.T.: 8.705 min
Delta R.T.: -0.002 min
Response: 124567764
Conc: 39.12 ng/ml



#3 AR-1016-1

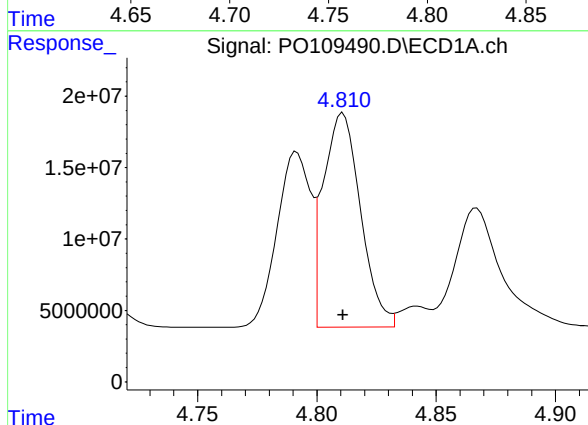
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 119809247
Conc: 388.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



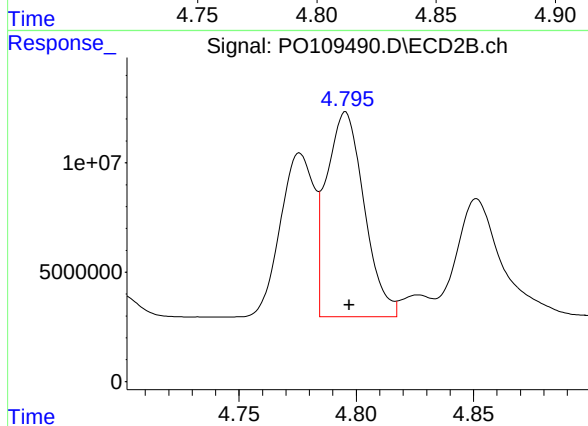
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 74613521
Conc: 477.77 ng/ml



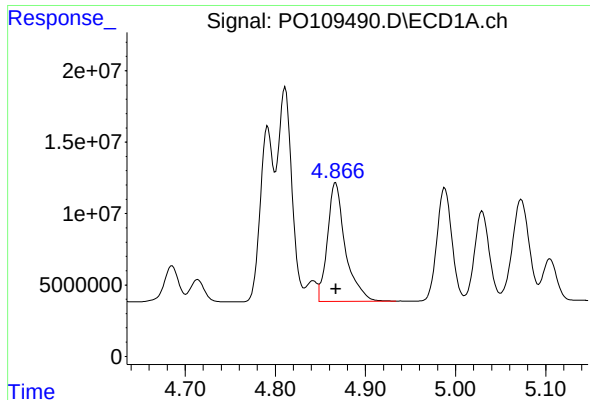
#4 AR-1016-2

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 162694676
Conc: 386.42 ng/ml



#4 AR-1016-2

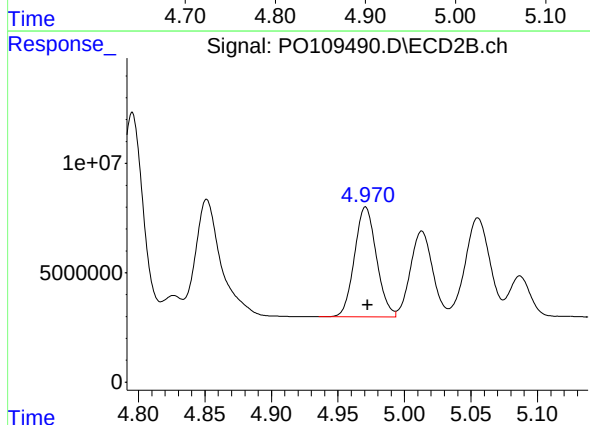
R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 104727143
Conc: 483.88 ng/ml



#5 AR-1016-3

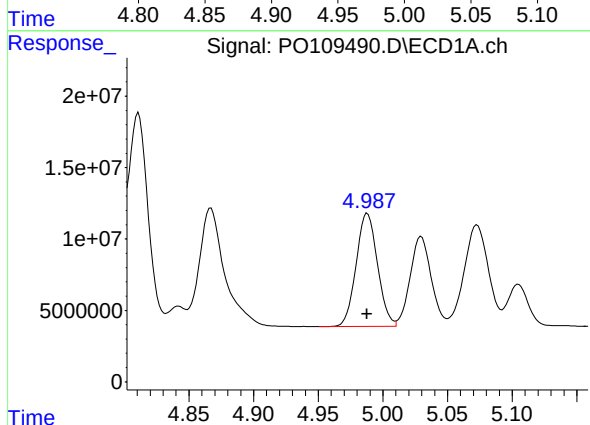
R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 114490958
Conc: 387.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



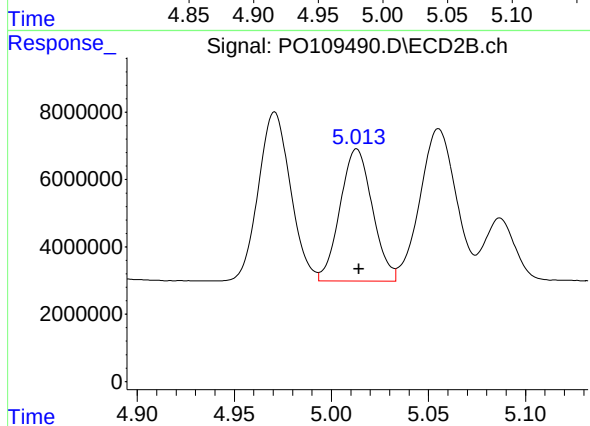
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: -0.001 min
Response: 57739288
Conc: 483.37 ng/ml



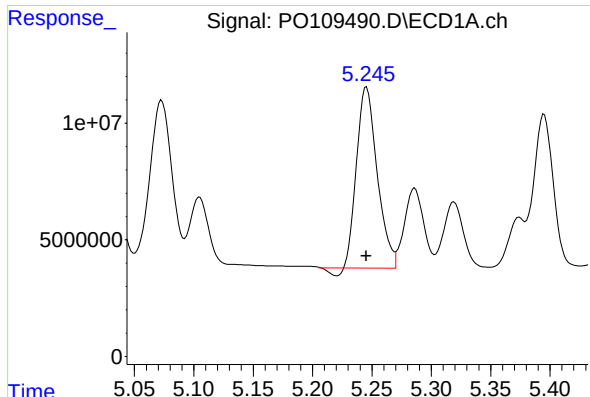
#6 AR-1016-4

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 91046655
Conc: 392.81 ng/ml



#6 AR-1016-4

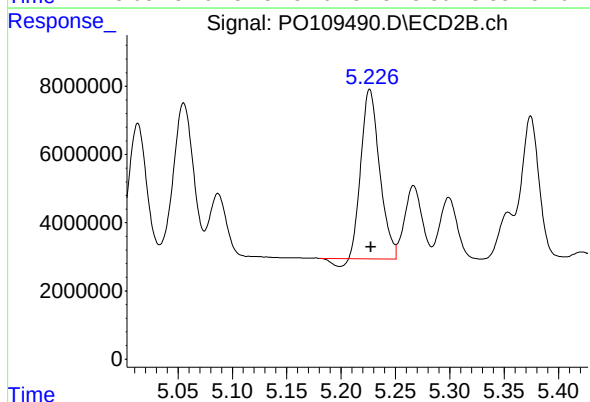
R.T.: 5.013 min
Delta R.T.: -0.001 min
Response: 45603134
Conc: 438.19 ng/ml



#7 AR-1016-5

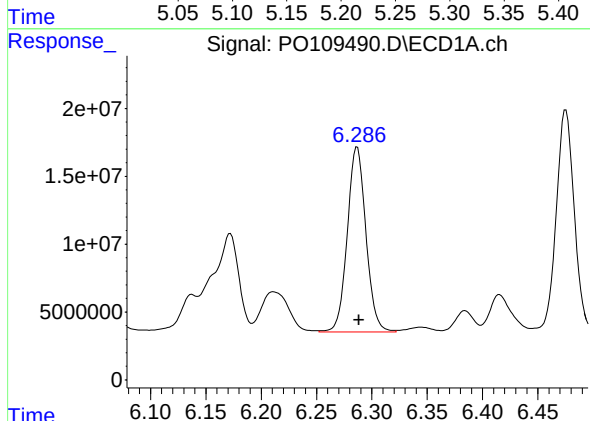
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 92672097
Conc: 358.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



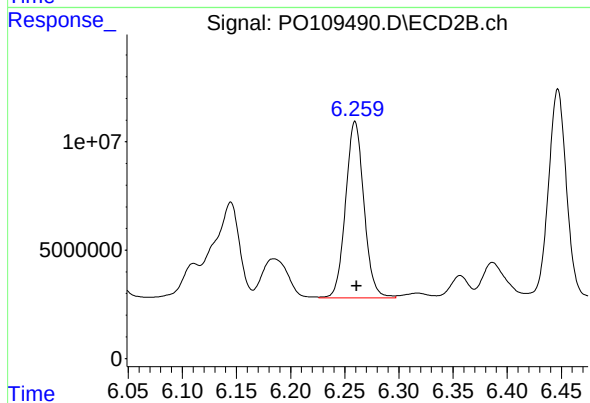
#7 AR-1016-5

R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 57793354
Conc: 424.16 ng/ml



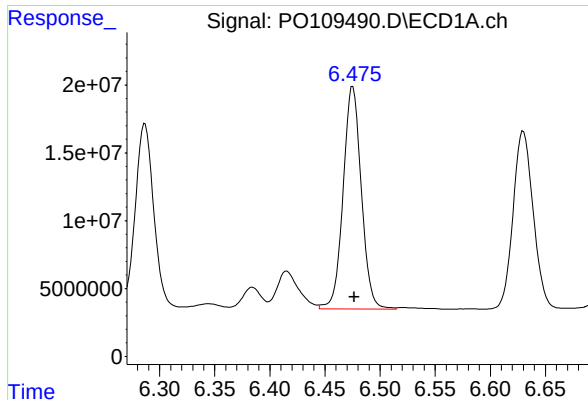
#31 AR-1260-1

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 159960794
Conc: 343.17 ng/ml



#31 AR-1260-1

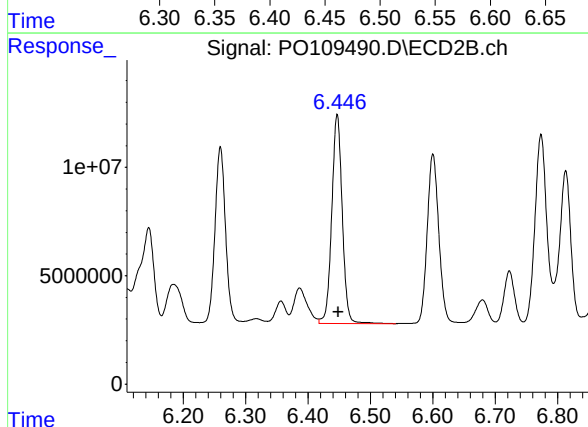
R.T.: 6.260 min
Delta R.T.: -0.001 min
Response: 96040763
Conc: 405.37 ng/ml



#32 AR-1260-2

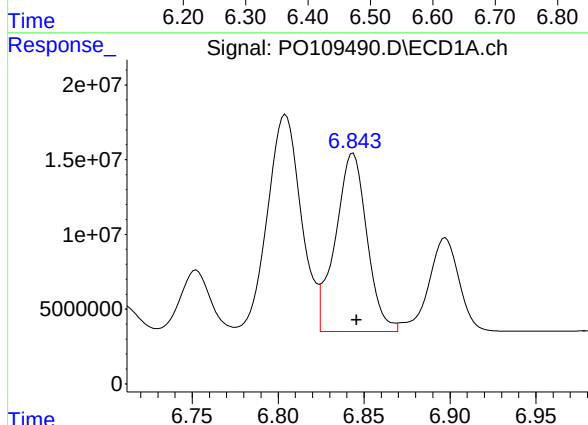
R.T.: 6.475 min
Delta R.T.: -0.001 min
Response: 188066765
Conc: 332.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



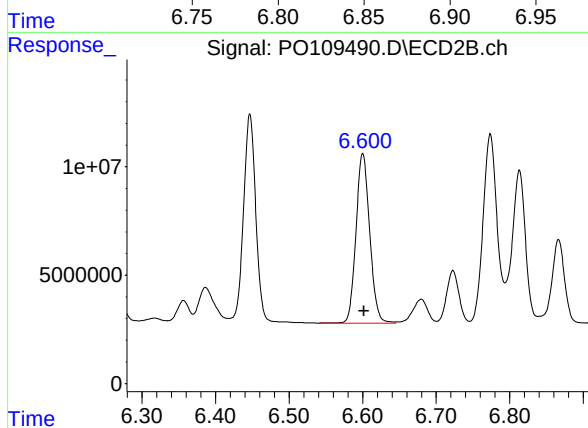
#32 AR-1260-2

R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 112851679
Conc: 410.11 ng/ml



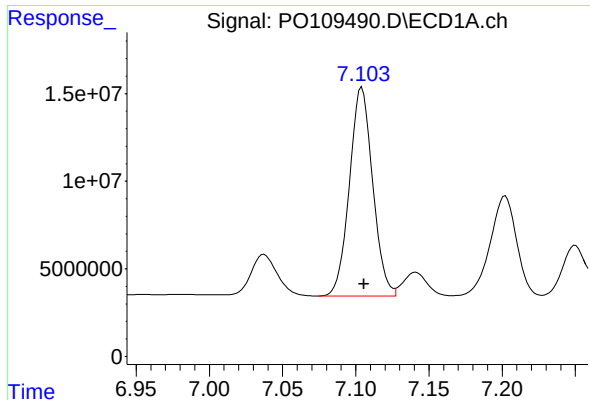
#33 AR-1260-3

R.T.: 6.844 min
Delta R.T.: -0.002 min
Response: 152111761
Conc: 319.79 ng/ml



#33 AR-1260-3

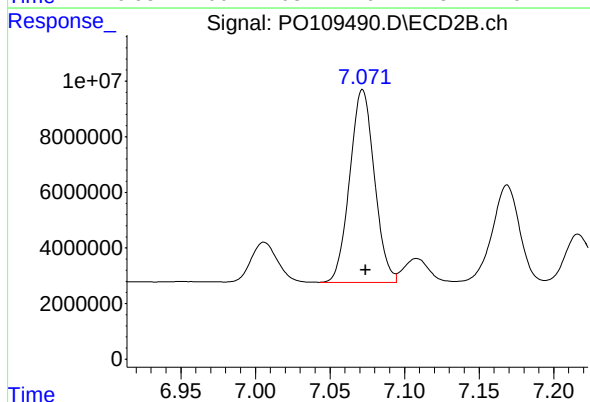
R.T.: 6.600 min
Delta R.T.: -0.001 min
Response: 101325534
Conc: 397.25 ng/ml



#34 AR-1260-4

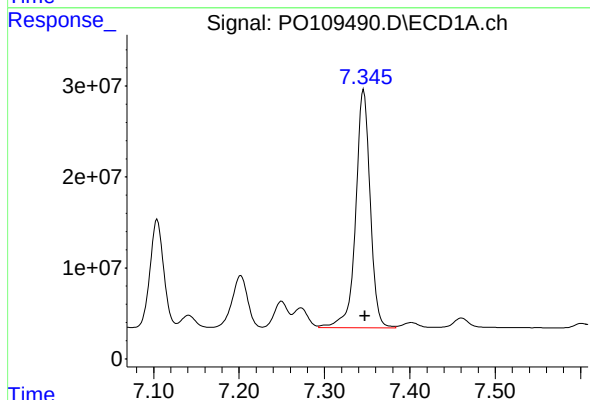
R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 131653456
Conc: 305.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



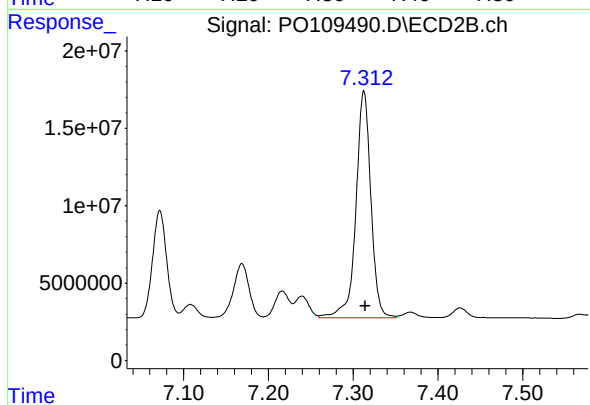
#34 AR-1260-4

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 79799366
Conc: 387.01 ng/ml



#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 308981753
Conc: 310.88 ng/ml



#35 AR-1260-5

R.T.: 7.313 min
Delta R.T.: -0.002 min
Response: 179654922
Conc: 401.21 ng/ml