

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122024\
 Data File : P0108695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 09:01
 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: Dec 21 01:16:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 2024
 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...	3.705	3.702	512.3E6	294.1E6	58.885	58.012
2) SA Decachlor...	8.775	8.723	355.4E6	211.0E6	48.657	54.460
Target Compounds						
3) L1 AR-1016-1	4.802	4.788	166.6E6	91799570	540.200	572.052
4) L1 AR-1016-2	4.822	4.809	231.9E6	128.4E6	555.455	577.949
5) L1 AR-1016-3	4.878	4.984	162.8E6	71289861	556.298	566.541
6) L1 AR-1016-4	4.999	5.026	127.9E6	57846889	553.361	551.943
7) L1 AR-1016-5	5.257	5.240	135.3E6	77886523	537.748	576.037
31) L7 AR-1260-1	6.300	6.274	240.8E6	131.8E6	526.703	563.165
32) L7 AR-1260-2	6.489	6.461	286.0E6	159.2E6	514.673	567.394
33) L7 AR-1260-3	6.858	6.615	228.1E6	146.8E6	492.013	557.154
34) L7 AR-1260-4	7.119	7.087	215.6E6	120.5E6	506.905	566.279
35) L7 AR-1260-5	7.360	7.327	505.9E6	282.4E6	520.515	583.456

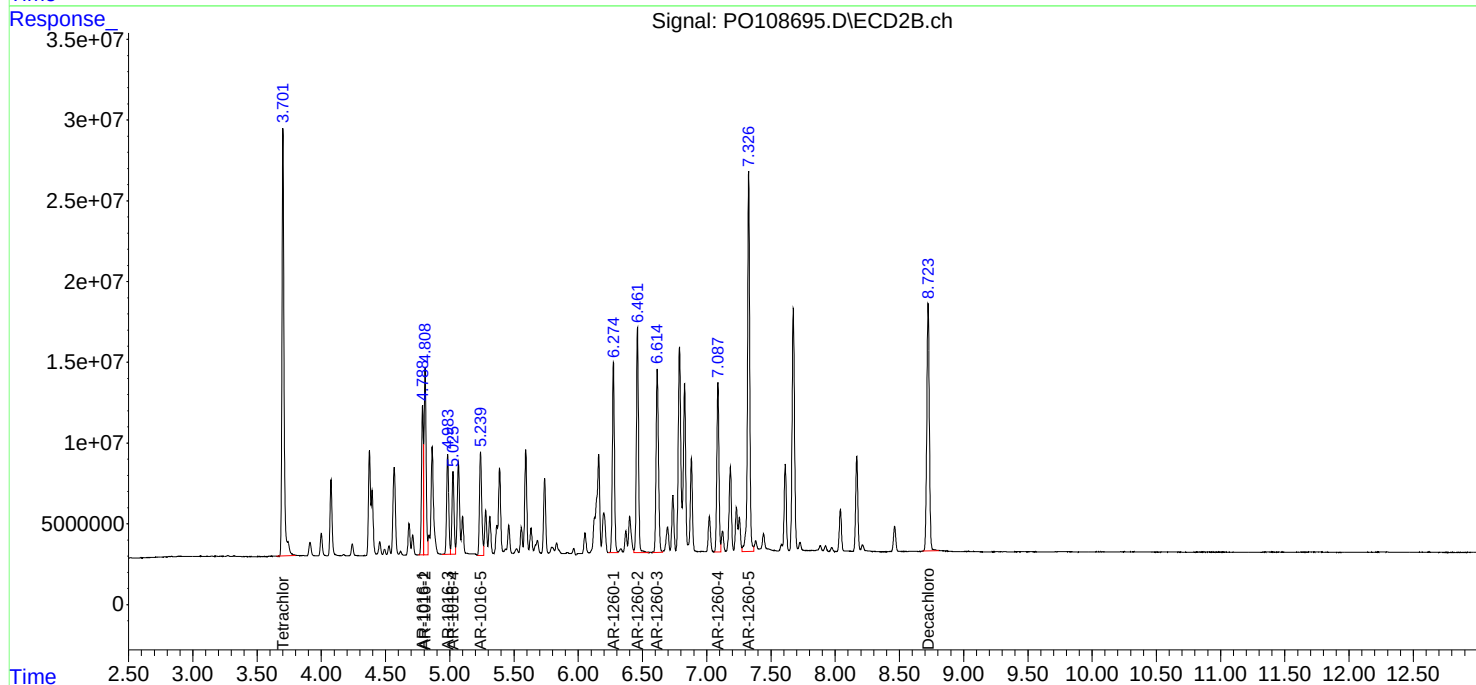
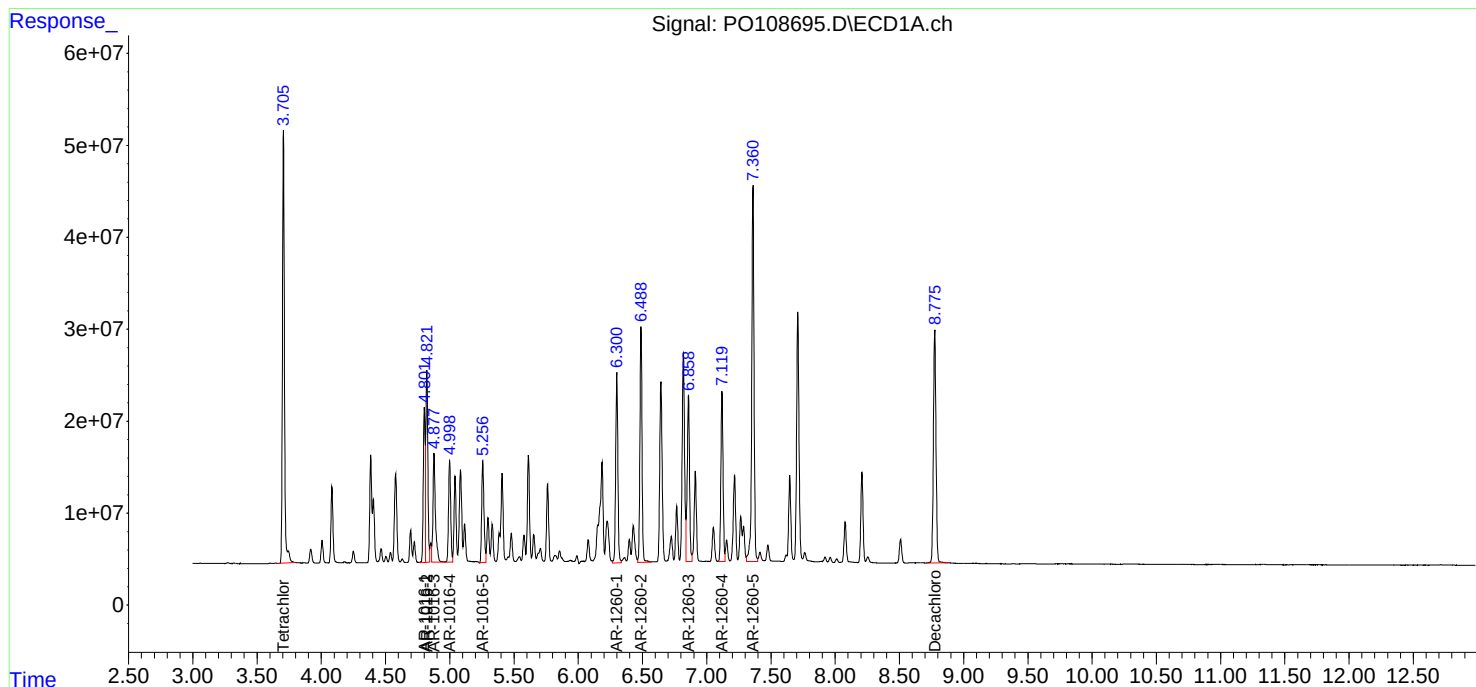
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

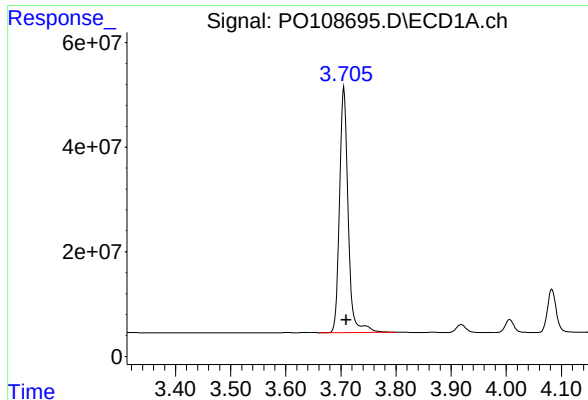
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122024\
Data File : PO108695.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2024 09:01
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 01:16:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
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

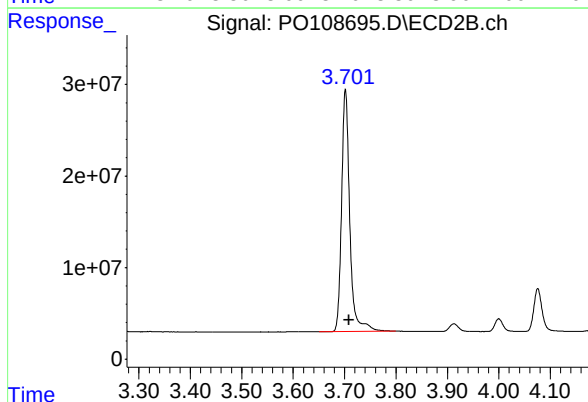




#1 Tetrachloro-m-xylene

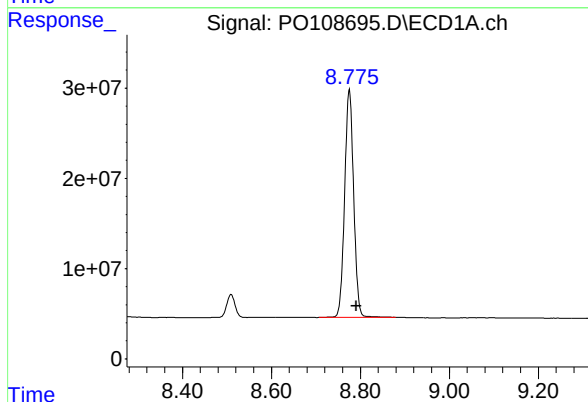
R.T.: 3.705 min
Delta R.T.: -0.005 min
Response: 512303716
Conc: 58.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



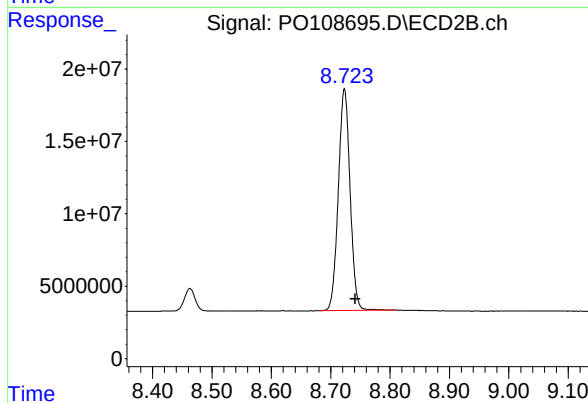
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.007 min
Response: 294082965
Conc: 58.01 ng/ml



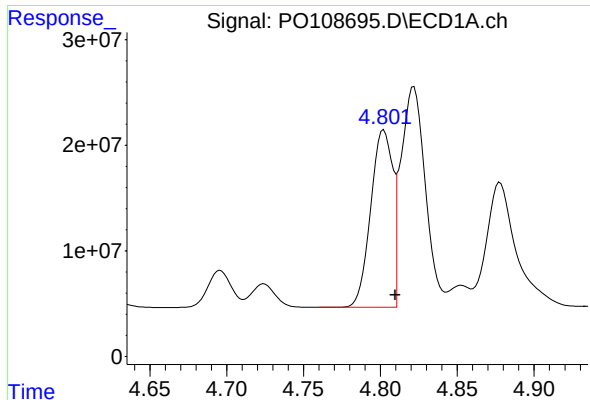
#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.016 min
Response: 355395043
Conc: 48.66 ng/ml



#2 Decachlorobiphenyl

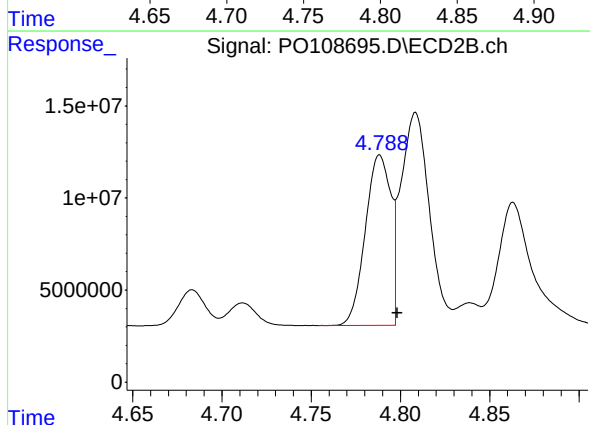
R.T.: 8.723 min
Delta R.T.: -0.018 min
Response: 211028760
Conc: 54.46 ng/ml



#3 AR-1016-1

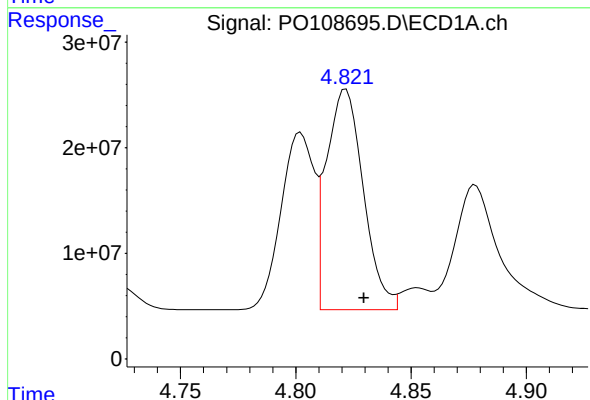
R.T.: 4.802 min
Delta R.T.: -0.007 min
Response: 166621165
Conc: 540.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



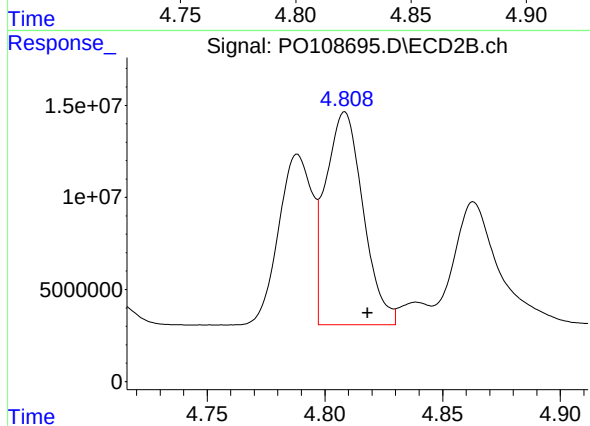
#3 AR-1016-1

R.T.: 4.788 min
Delta R.T.: -0.010 min
Response: 91799570
Conc: 572.05 ng/ml



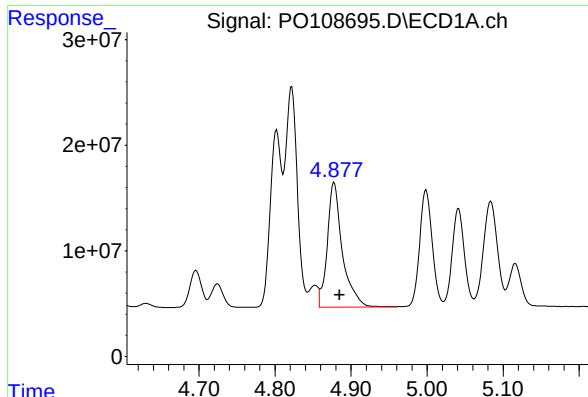
#4 AR-1016-2

R.T.: 4.822 min
Delta R.T.: -0.008 min
Response: 231857384
Conc: 555.45 ng/ml



#4 AR-1016-2

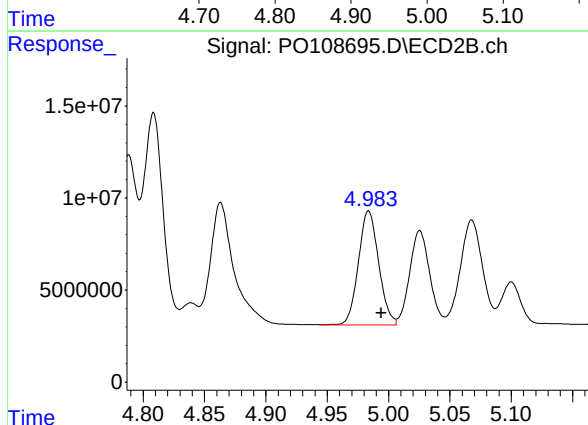
R.T.: 4.809 min
Delta R.T.: -0.010 min
Response: 128358248
Conc: 577.95 ng/ml



#5 AR-1016-3

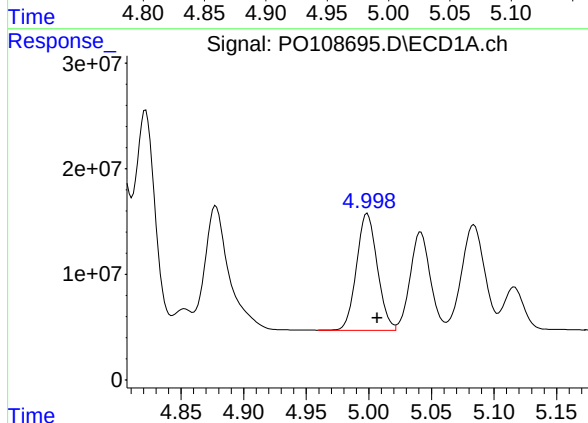
R.T.: 4.878 min
Delta R.T.: -0.007 min
Response: 162790133
Conc: 556.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



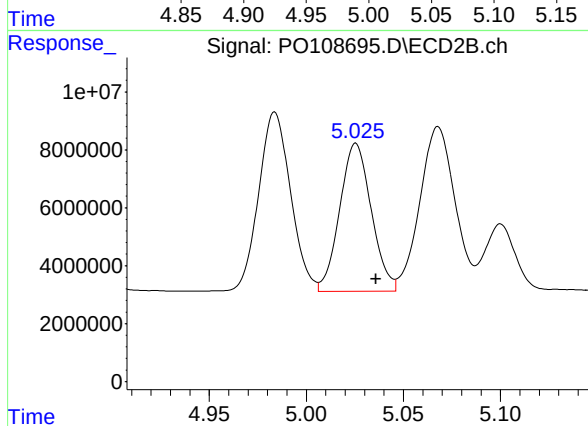
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: -0.010 min
Response: 71289861
Conc: 566.54 ng/ml



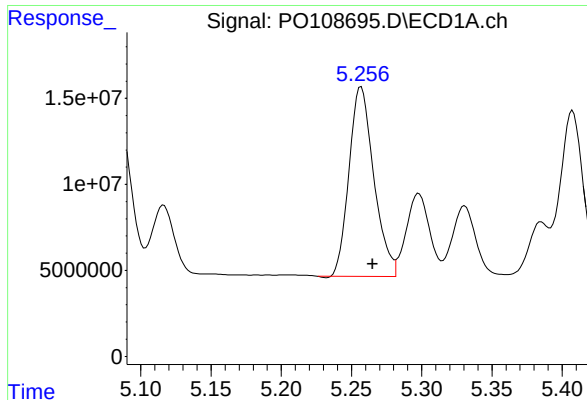
#6 AR-1016-4

R.T.: 4.999 min
Delta R.T.: -0.008 min
Response: 127924295
Conc: 553.36 ng/ml



#6 AR-1016-4

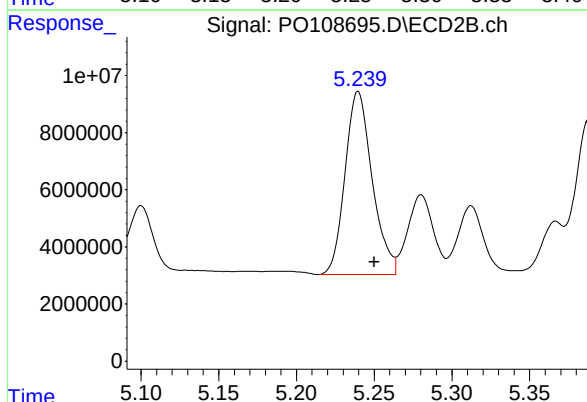
R.T.: 5.026 min
Delta R.T.: -0.010 min
Response: 57846889
Conc: 551.94 ng/ml



#7 AR-1016-5

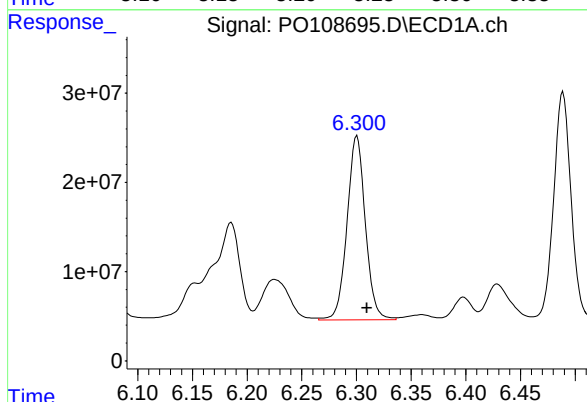
R.T.: 5.257 min
Delta R.T.: -0.008 min
Response: 135335173
Conc: 537.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



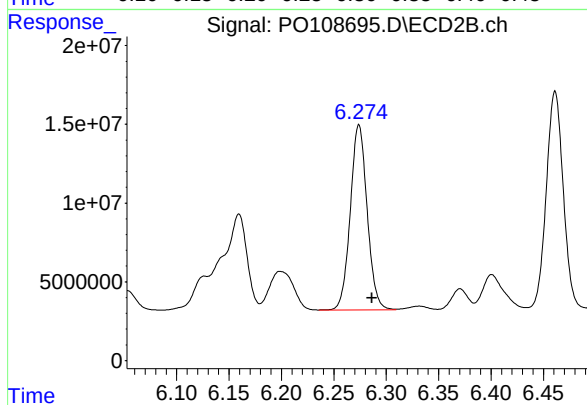
#7 AR-1016-5

R.T.: 5.240 min
Delta R.T.: -0.010 min
Response: 77886523
Conc: 576.04 ng/ml



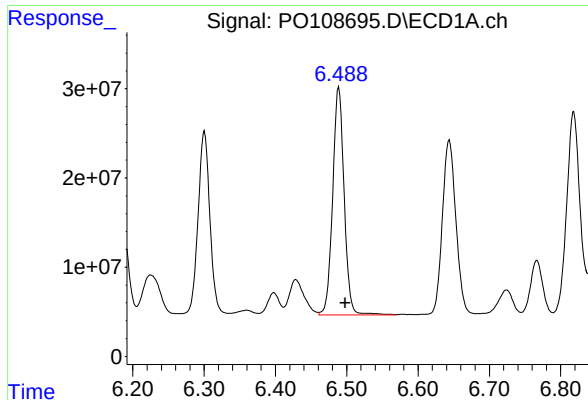
#31 AR-1260-1

R.T.: 6.300 min
Delta R.T.: -0.009 min
Response: 240779309
Conc: 526.70 ng/ml



#31 AR-1260-1

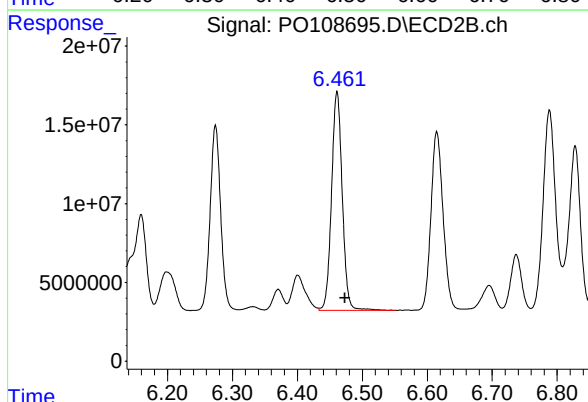
R.T.: 6.274 min
Delta R.T.: -0.012 min
Response: 131800476
Conc: 563.16 ng/ml



#32 AR-1260-2

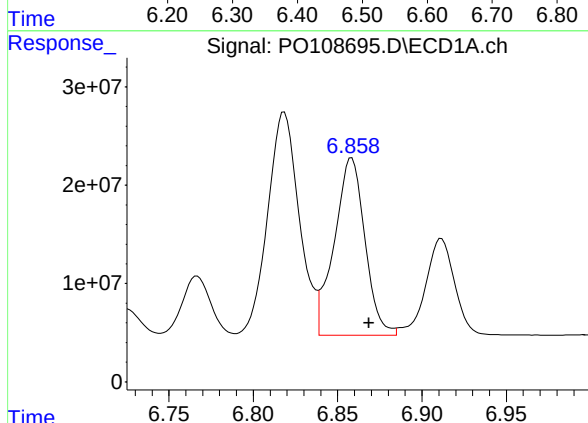
R.T.: 6.489 min
Delta R.T.: -0.009 min
Response: 286013631
Conc: 514.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



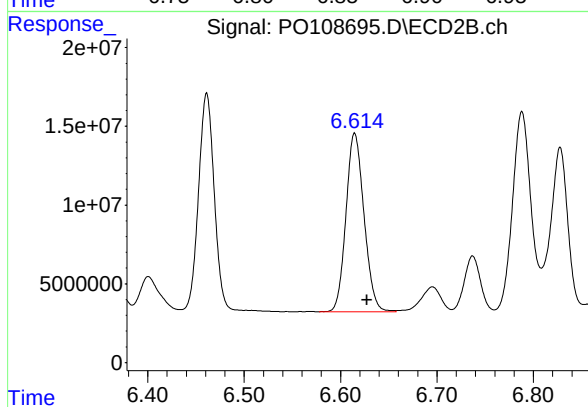
#32 AR-1260-2

R.T.: 6.461 min
Delta R.T.: -0.012 min
Response: 159192422
Conc: 567.39 ng/ml



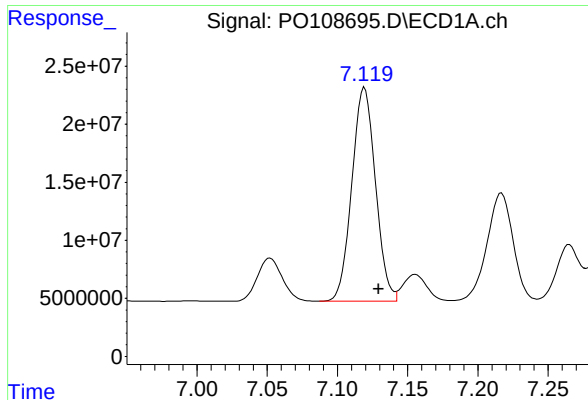
#33 AR-1260-3

R.T.: 6.858 min
Delta R.T.: -0.010 min
Response: 228135876
Conc: 492.01 ng/ml



#33 AR-1260-3

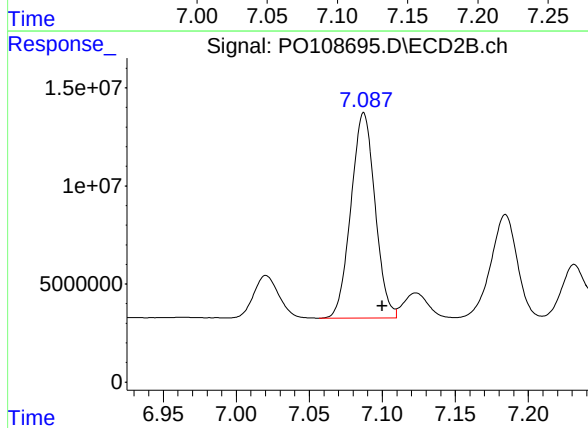
R.T.: 6.615 min
Delta R.T.: -0.013 min
Response: 146848043
Conc: 557.15 ng/ml



#34 AR-1260-4

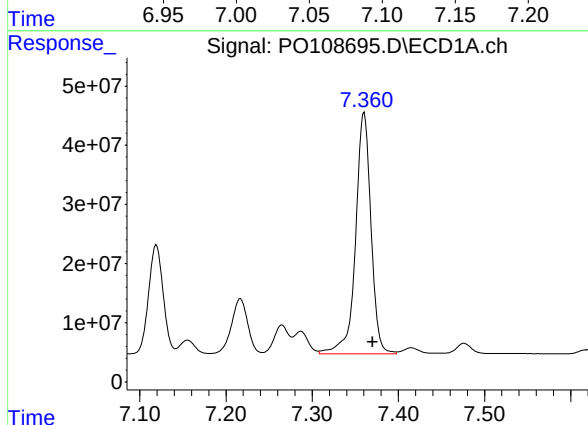
R.T.: 7.119 min
Delta R.T.: -0.010 min
Response: 215607355
Conc: 506.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



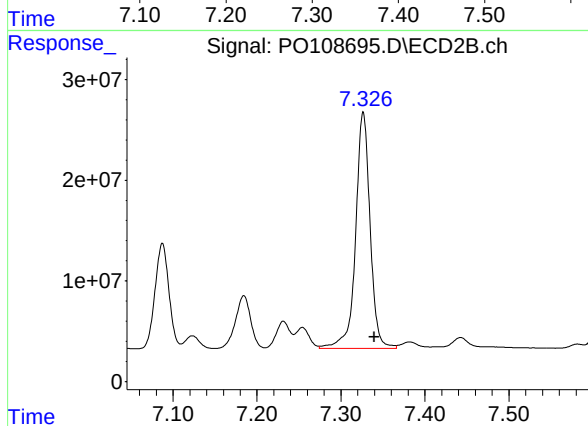
#34 AR-1260-4

R.T.: 7.087 min
Delta R.T.: -0.013 min
Response: 120476008
Conc: 566.28 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 505879358
Conc: 520.51 ng/ml



#35 AR-1260-5

R.T.: 7.327 min
Delta R.T.: -0.013 min
Response: 282353779
Conc: 583.46 ng/ml