

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 13:31
 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: Aug 12 13:55:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 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...	4.427	3.536	428.4E6	143.5E6	49.042	45.675
2) SA Decachlor...	10.220	8.428	300.4E6	75298500	52.218	42.533
Target Compounds						
3) L1 AR-1016-1	5.599	4.590	140.2E6	51000846	463.360	453.813
4) L1 AR-1016-2	5.622	4.608	198.3E6	69589790	463.787	446.991
5) L1 AR-1016-3	5.684	4.780	118.2E6	37862618	460.817	452.108
6) L1 AR-1016-4	5.784	4.822	99136023	30235317	453.278	449.000
7) L1 AR-1016-5	6.080	5.031	95884235	38152490	448.150	455.868
31) L7 AR-1260-1	7.216	6.045	170.3E6	67968044	464.737	435.422
32) L7 AR-1260-2	7.475	6.231	191.5E6	80689976	459.971	426.930
33) L7 AR-1260-3	7.837	6.381	129.8E6	75705100	501.415	409.805
34) L7 AR-1260-4	8.064	6.848	161.4E6	52274227	489.238	427.676
35) L7 AR-1260-5	8.387	7.087	298.8E6	117.6E6	502.265	422.550

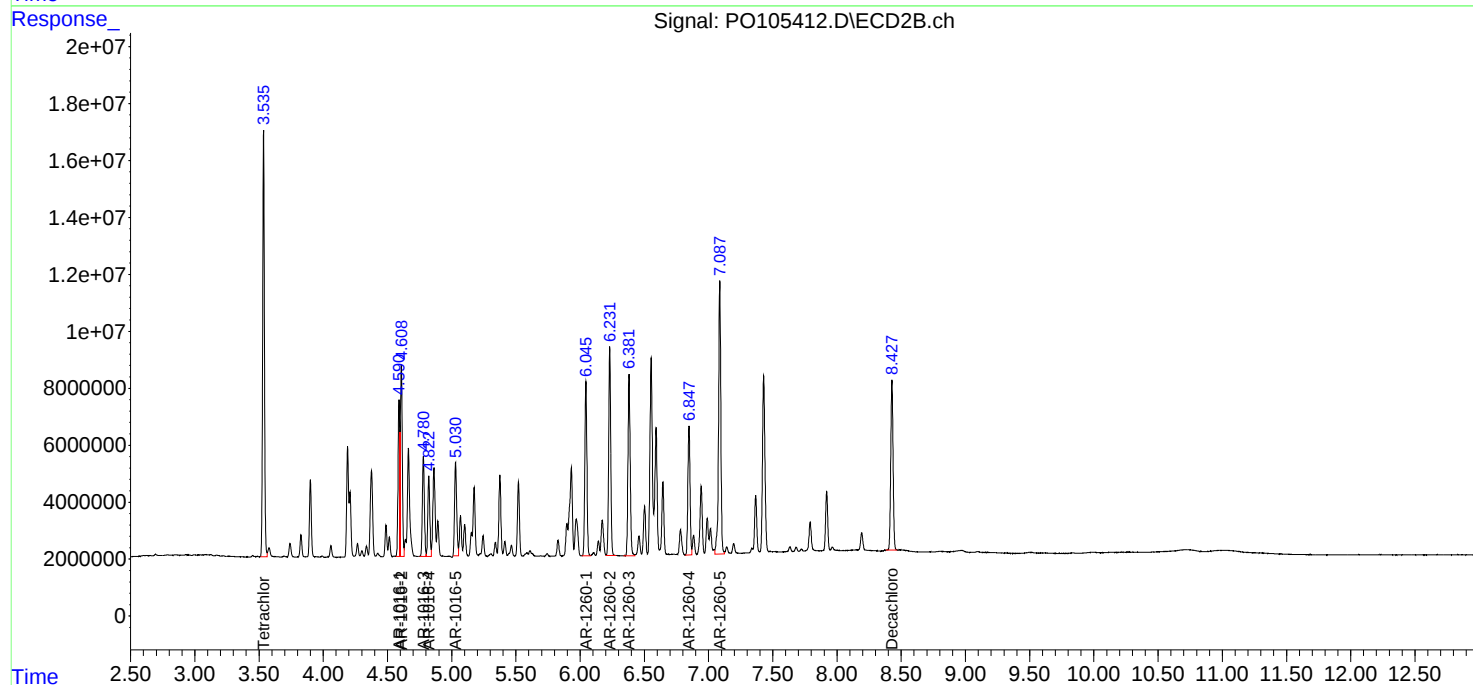
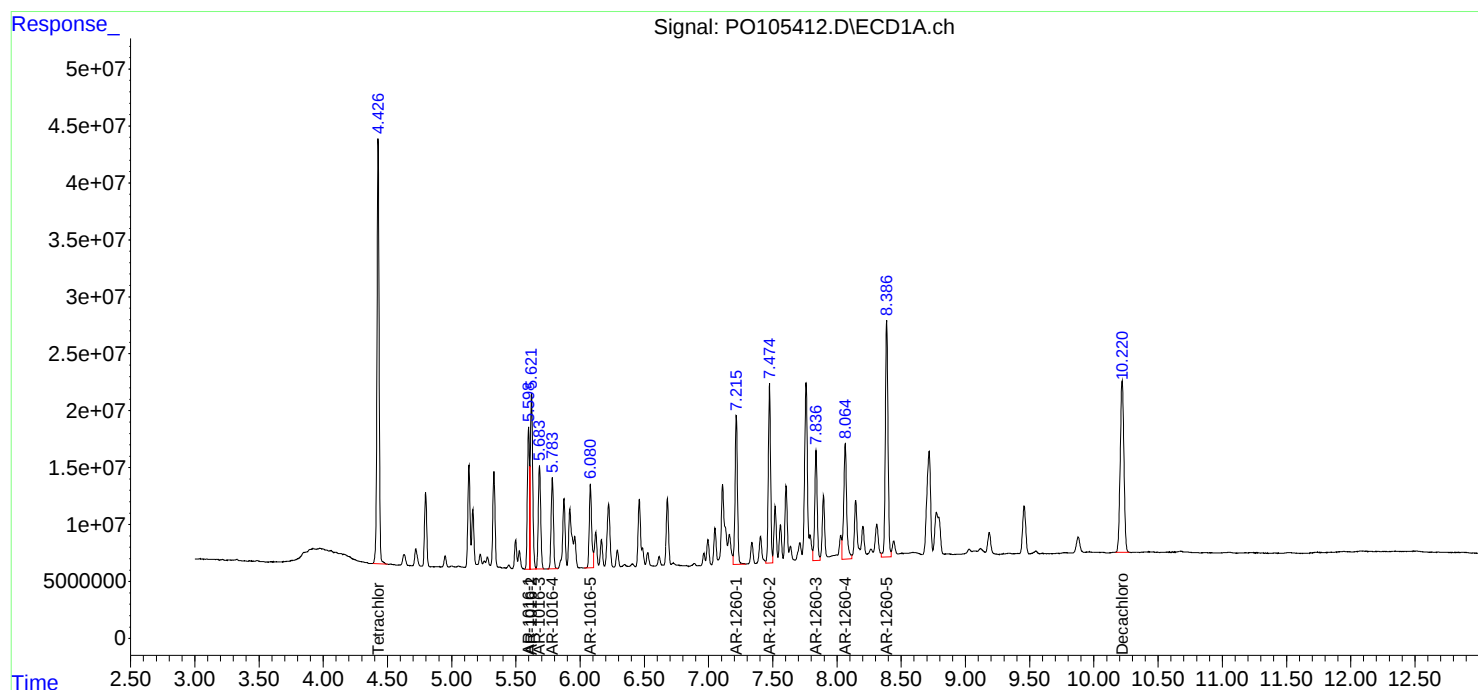
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

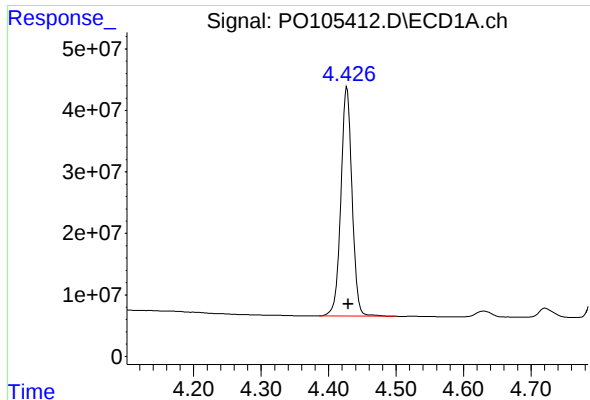
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105412.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 13:31
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 13:55:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

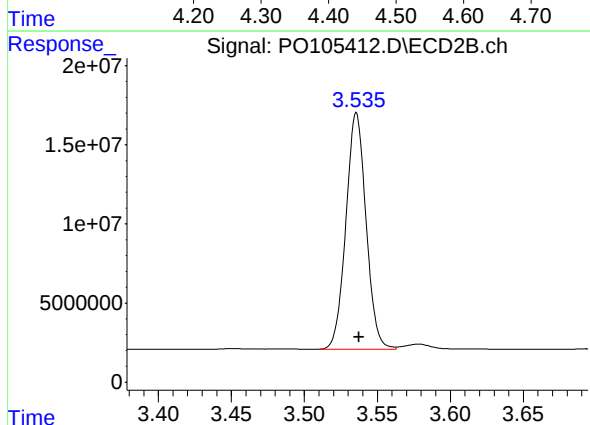




#1 Tetrachloro-m-xylene

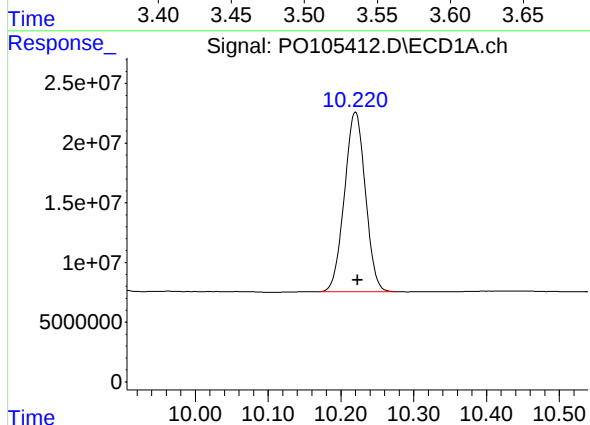
R.T.: 4.427 min
Delta R.T.: -0.002 min
Response: 428353204
Conc: 49.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



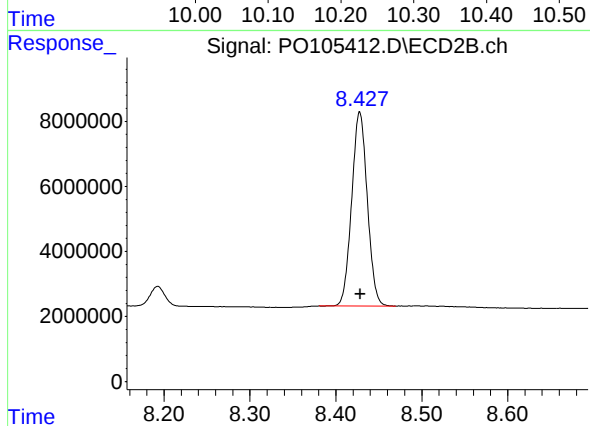
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 143463484
Conc: 45.68 ng/ml



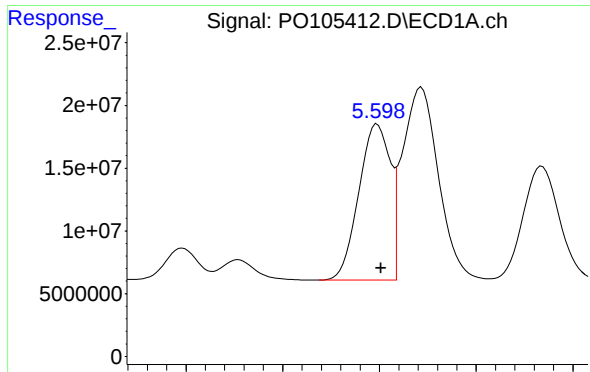
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.003 min
Response: 300386275
Conc: 52.22 ng/ml



#2 Decachlorobiphenyl

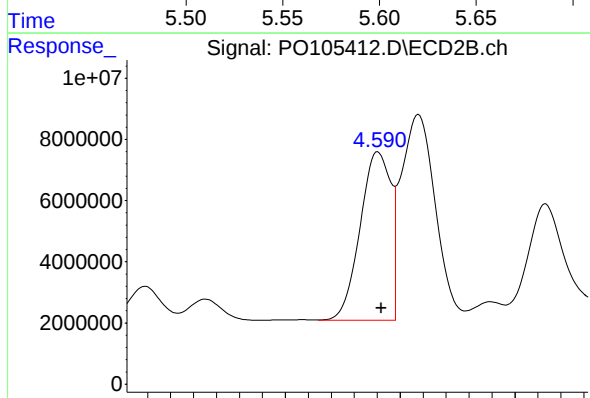
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 75298500
Conc: 42.53 ng/ml



#3 AR-1016-1

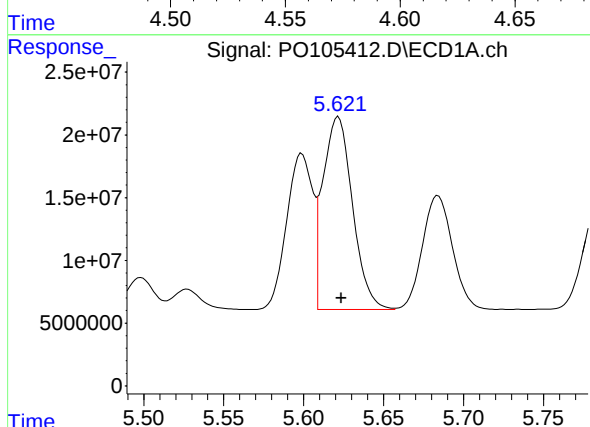
R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 140169085
Conc: 463.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



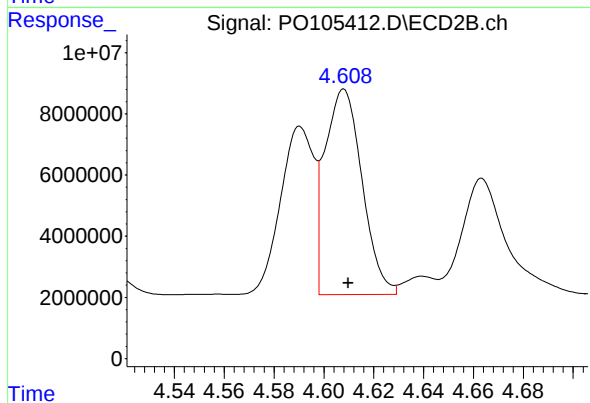
#3 AR-1016-1

R.T.: 4.590 min
Delta R.T.: -0.001 min
Response: 51000846
Conc: 453.81 ng/ml



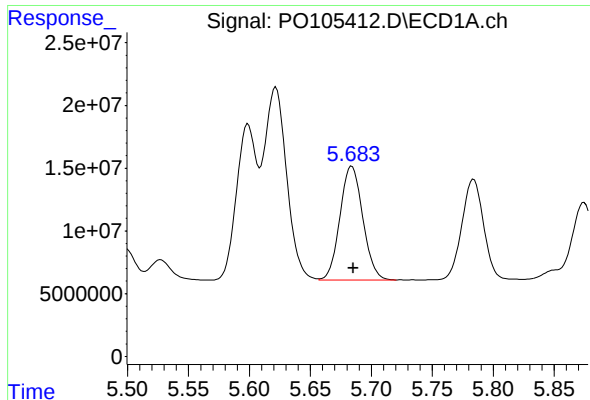
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 198266462
Conc: 463.79 ng/ml



#4 AR-1016-2

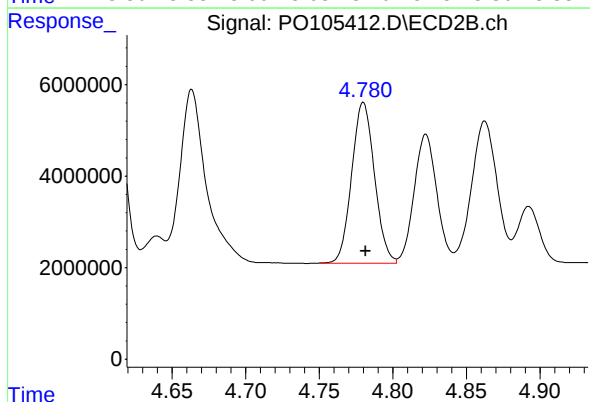
R.T.: 4.608 min
Delta R.T.: -0.002 min
Response: 69589790
Conc: 446.99 ng/ml



#5 AR-1016-3

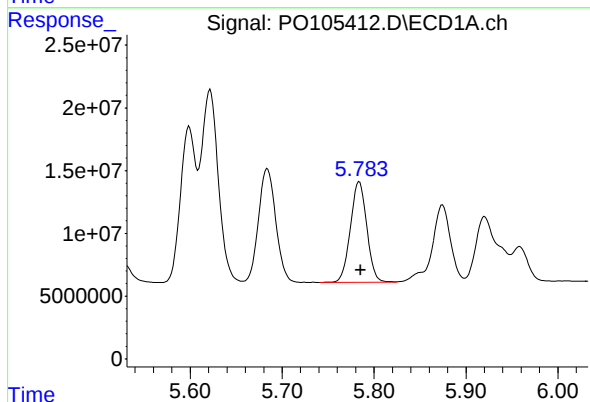
R.T.: 5.684 min
Delta R.T.: -0.001 min
Response: 118238011
Conc: 460.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



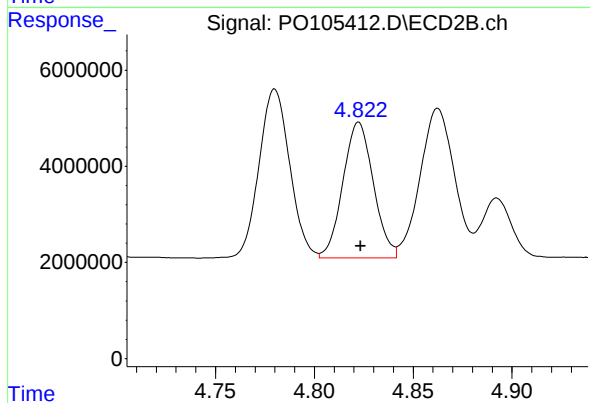
#5 AR-1016-3

R.T.: 4.780 min
Delta R.T.: -0.001 min
Response: 37862618
Conc: 452.11 ng/ml



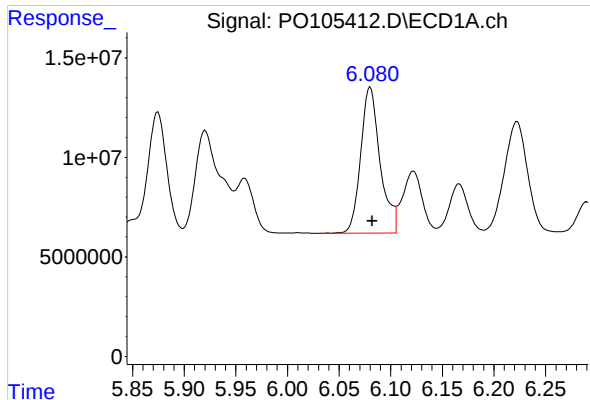
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: -0.002 min
Response: 99136023
Conc: 453.28 ng/ml



#6 AR-1016-4

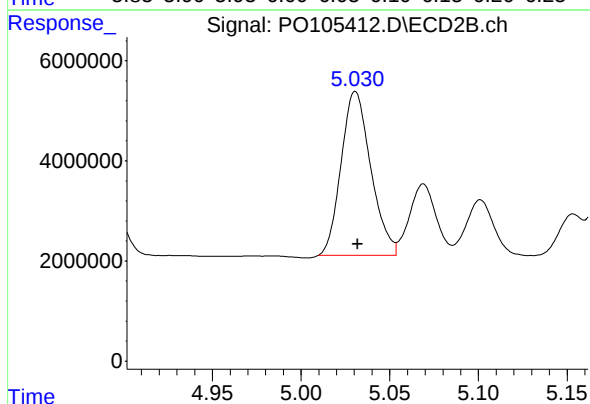
R.T.: 4.822 min
Delta R.T.: -0.001 min
Response: 30235317
Conc: 449.00 ng/ml



#7 AR-1016-5

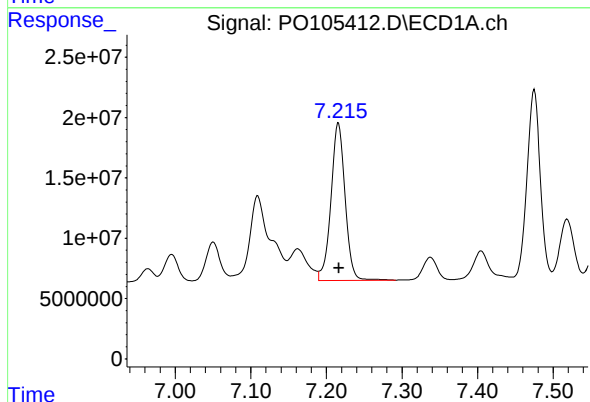
R.T.: 6.080 min
Delta R.T.: -0.002 min
Response: 95884235
Conc: 448.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



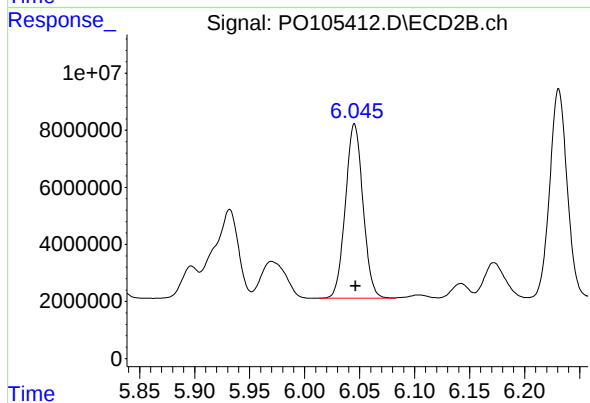
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: -0.001 min
Response: 38152490
Conc: 455.87 ng/ml



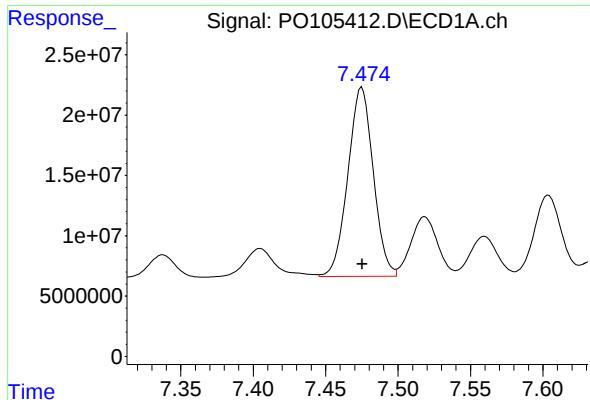
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 170334680
Conc: 464.74 ng/ml



#31 AR-1260-1

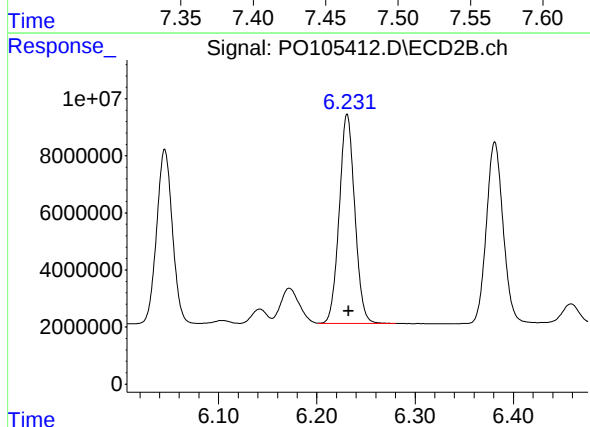
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 67968044
Conc: 435.42 ng/ml



#32 AR-1260-2

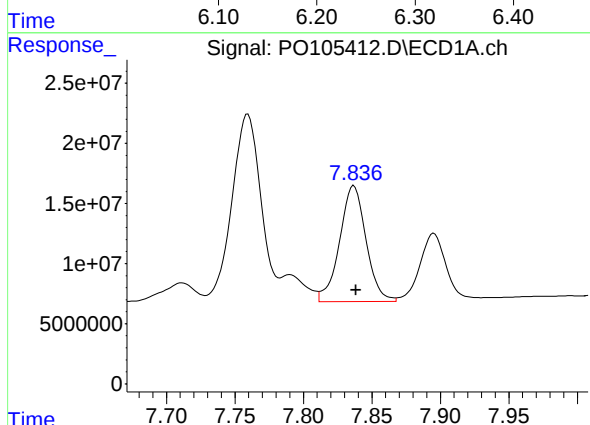
R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 191517633
Conc: 459.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



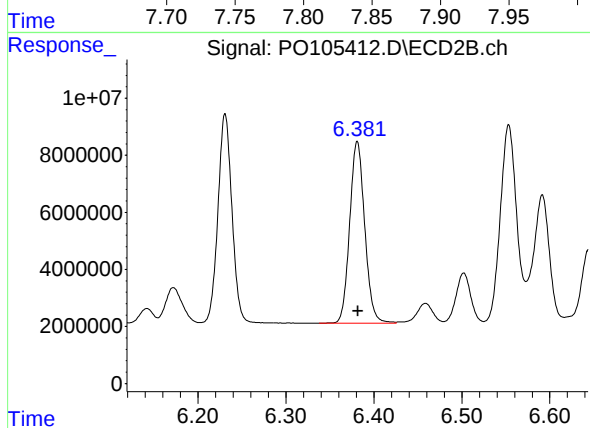
#32 AR-1260-2

R.T.: 6.231 min
Delta R.T.: -0.001 min
Response: 80689976
Conc: 426.93 ng/ml



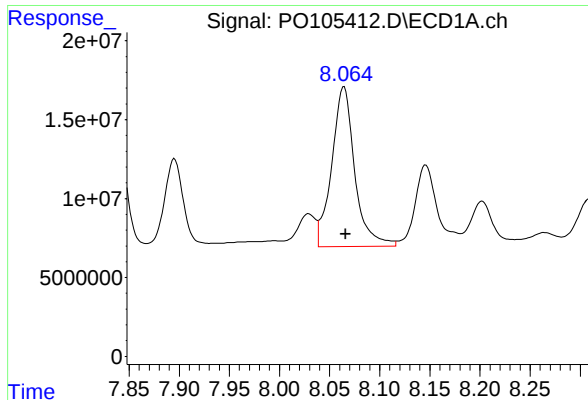
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: -0.002 min
Response: 129774221
Conc: 501.41 ng/ml



#33 AR-1260-3

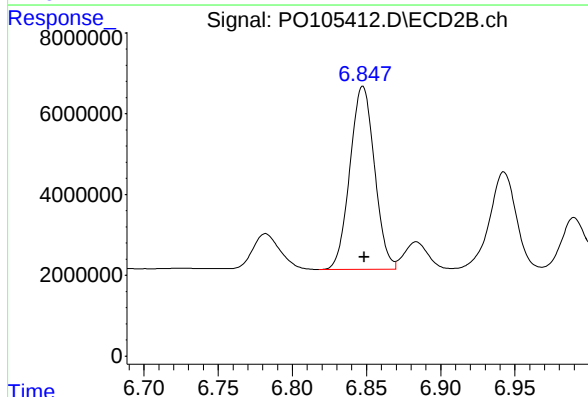
R.T.: 6.381 min
Delta R.T.: -0.001 min
Response: 75705100
Conc: 409.80 ng/ml



#34 AR-1260-4

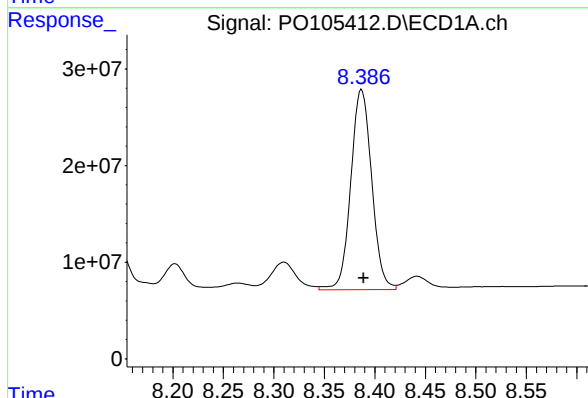
R.T.: 8.064 min
Delta R.T.: -0.002 min
Response: 161414214
Conc: 489.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



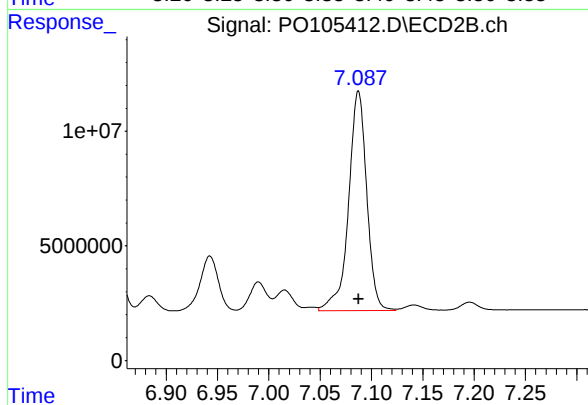
#34 AR-1260-4

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 52274227
Conc: 427.68 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: -0.002 min
Response: 298782763
Conc: 502.27 ng/ml



#35 AR-1260-5

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 117605674
Conc: 422.55 ng/ml