

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042425\
 Data File : P0110673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 10:09
 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: Apr 25 00:23:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.685	3.682	468.1E6	251.4E6	53.508	50.381
2) SA Decachlor...	8.726	8.678	355.3E6	84625368	45.007	43.961
Target Compounds						
3) L1 AR-1016-1	4.775	4.761	173.3E6	85387148	528.272	486.510
4) L1 AR-1016-2	4.794	4.780	238.7E6	122.1E6	524.581	485.503
5) L1 AR-1016-3	4.850	4.956	166.5E6	63960166	516.254	471.297
6) L1 AR-1016-4	4.970	4.998	131.1E6	52389318	526.245	458.077
7) L1 AR-1016-5	5.228	5.210	144.9E6	71049887	538.806	476.609
31) L7 AR-1260-1	6.267	6.241	244.5E6	116.3E6	517.474	472.725
32) L7 AR-1260-2	6.456	6.429	296.4E6	135.3E6	505.509	463.833
33) L7 AR-1260-3	6.824	6.582	245.6E6	124.6E6	498.398	459.916
34) L7 AR-1260-4	7.084	7.053	209.0E6	92375812	492.502	460.406
35) L7 AR-1260-5	7.326	7.294	512.4E6	210.6E6	491.070	458.911

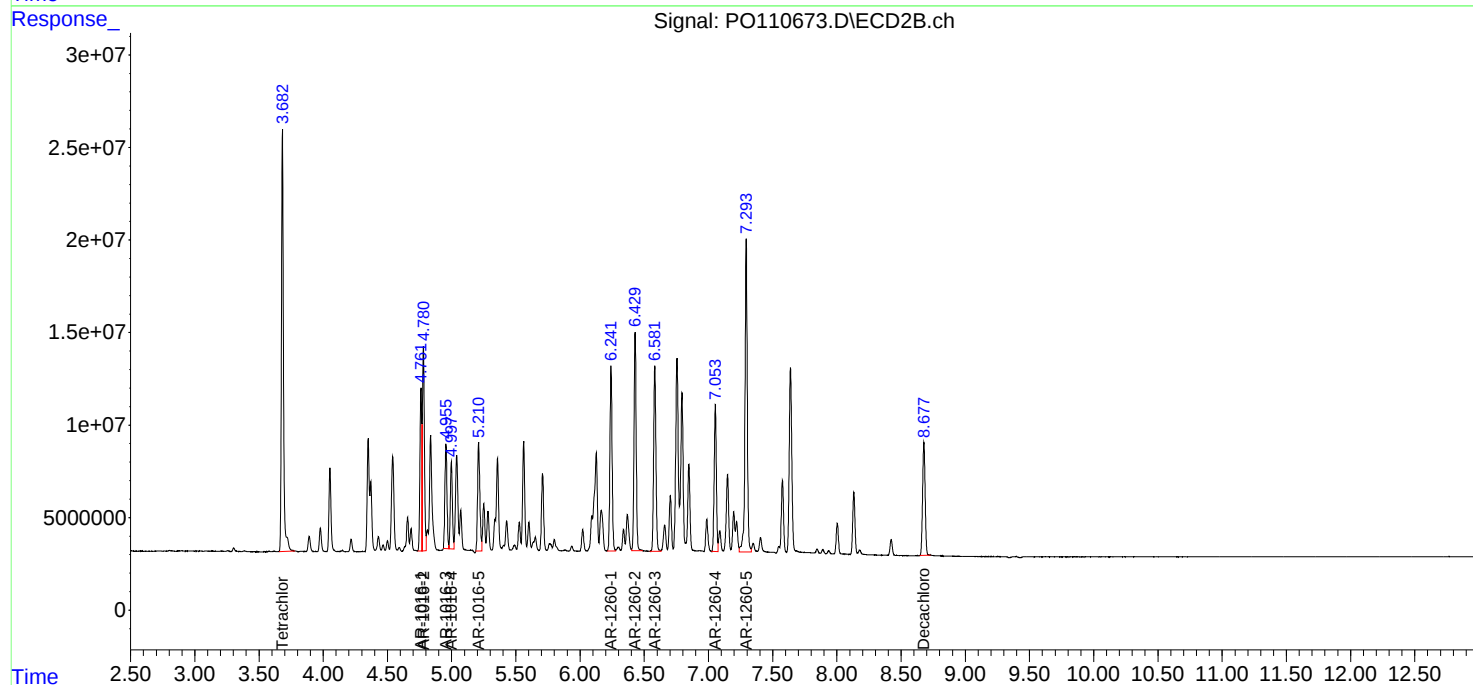
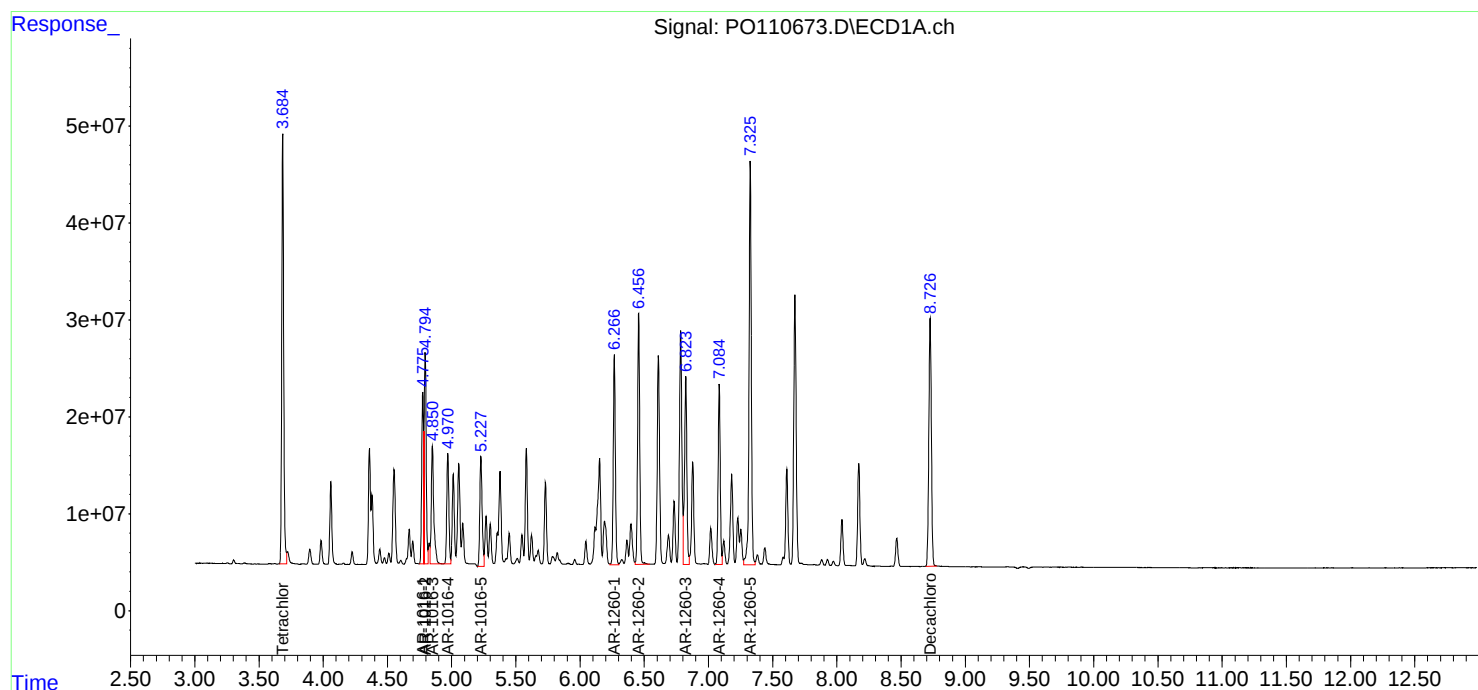
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

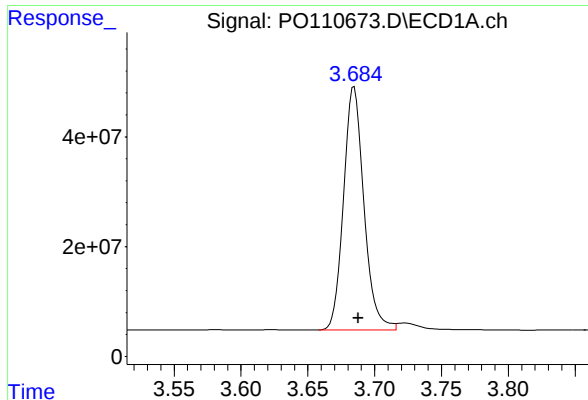
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042425\
Data File : PO110673.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2025 10:09
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 00:23:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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

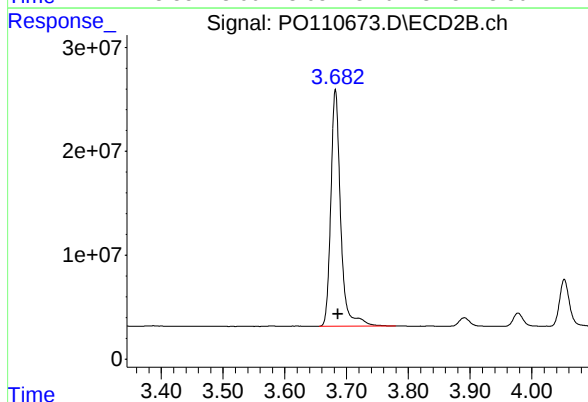




#1 Tetrachloro-m-xylene

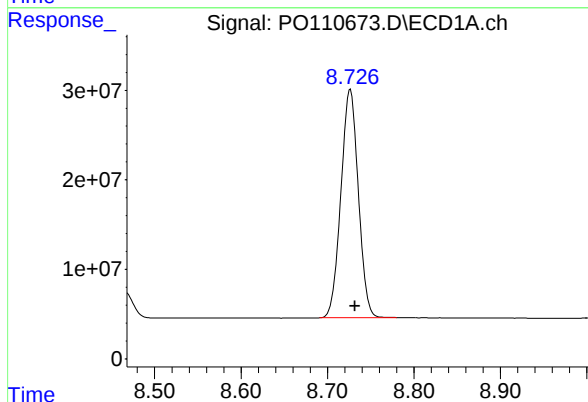
R.T.: 3.685 min
Delta R.T.: -0.003 min
Response: 468148406
Conc: 53.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



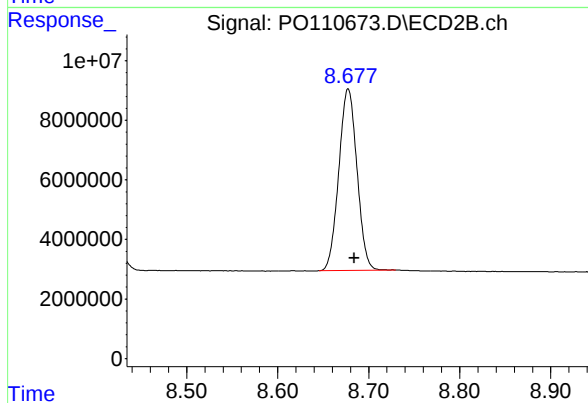
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.004 min
Response: 251389888
Conc: 50.38 ng/ml



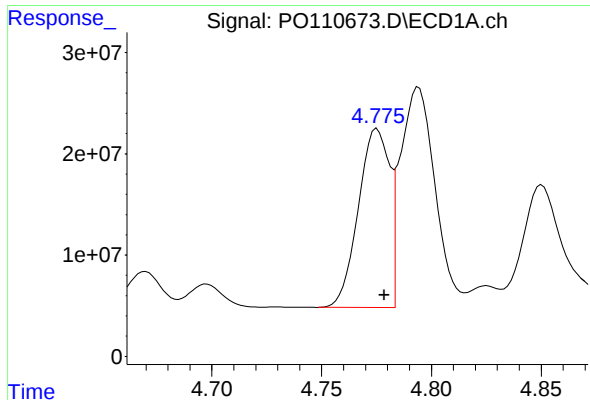
#2 Decachlorobiphenyl

R.T.: 8.726 min
Delta R.T.: -0.005 min
Response: 355330852
Conc: 45.01 ng/ml



#2 Decachlorobiphenyl

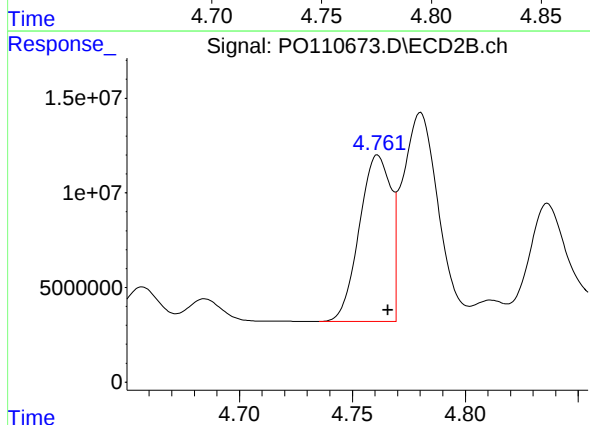
R.T.: 8.678 min
Delta R.T.: -0.007 min
Response: 84625368
Conc: 43.96 ng/ml



#3 AR-1016-1

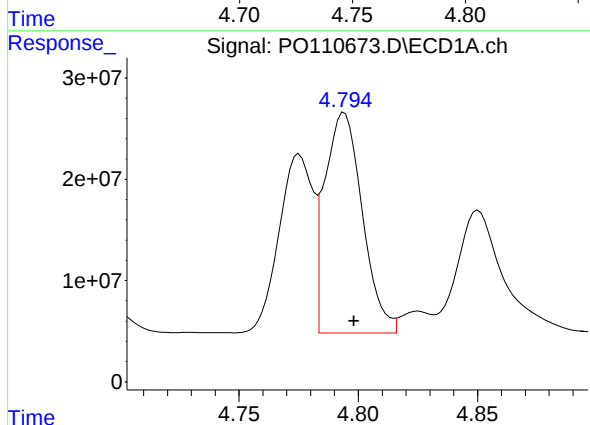
R.T.: 4.775 min
Delta R.T.: -0.003 min
Response: 173349166
Conc: 528.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



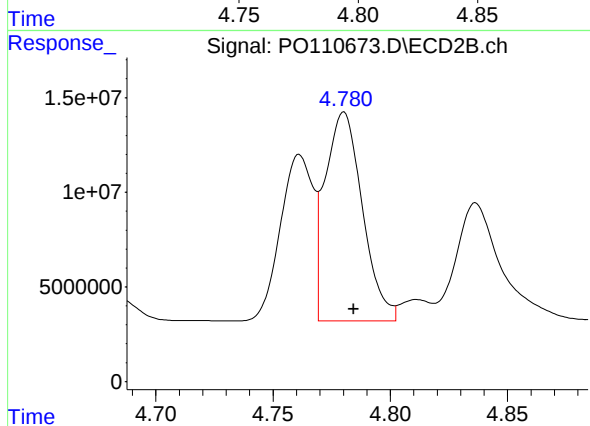
#3 AR-1016-1

R.T.: 4.761 min
Delta R.T.: -0.004 min
Response: 85387148
Conc: 486.51 ng/ml



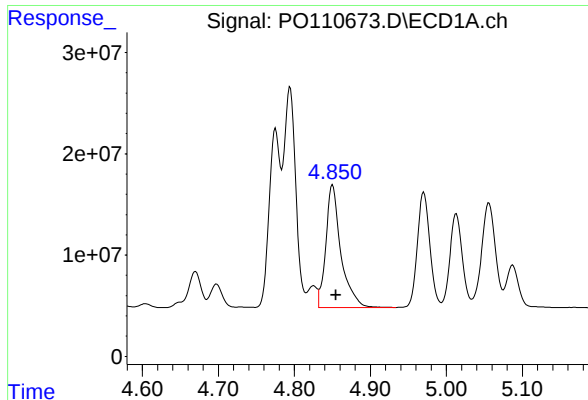
#4 AR-1016-2

R.T.: 4.794 min
Delta R.T.: -0.004 min
Response: 238657253
Conc: 524.58 ng/ml



#4 AR-1016-2

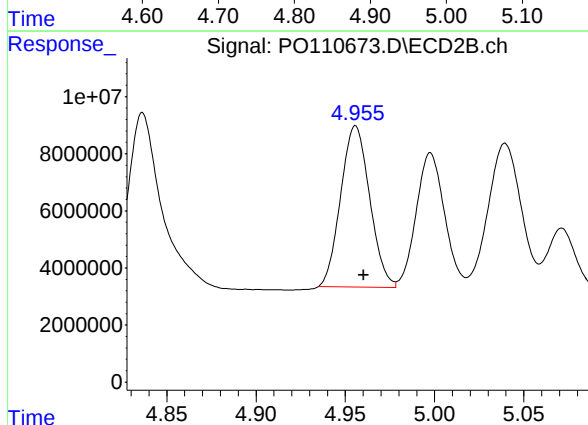
R.T.: 4.780 min
Delta R.T.: -0.004 min
Response: 122087048
Conc: 485.50 ng/ml



#5 AR-1016-3

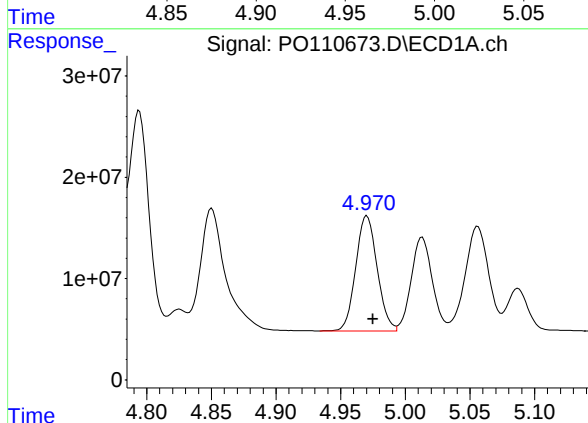
R.T.: 4.850 min
Delta R.T.: -0.004 min
Response: 166506192
Conc: 516.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



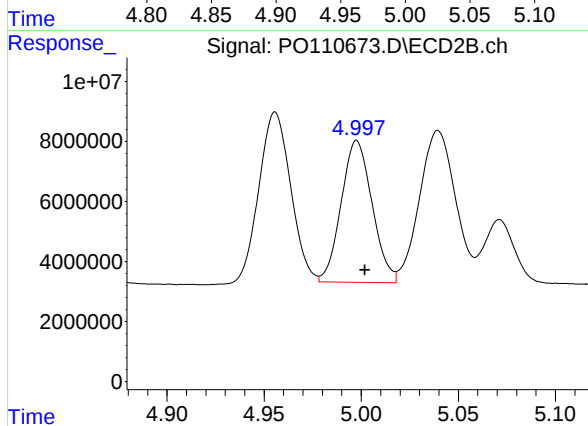
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 63960166
Conc: 471.30 ng/ml



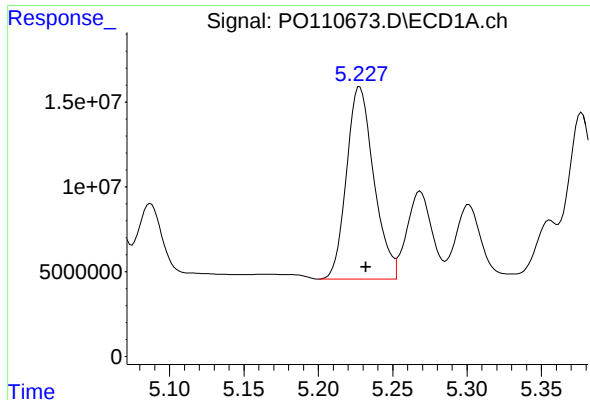
#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: -0.005 min
Response: 131121592
Conc: 526.25 ng/ml



#6 AR-1016-4

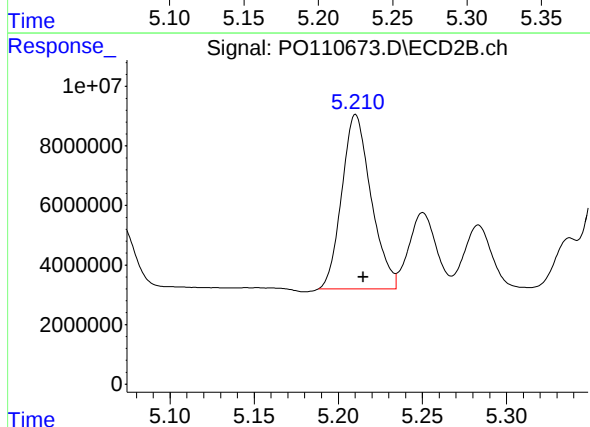
R.T.: 4.998 min
Delta R.T.: -0.004 min
Response: 52389318
Conc: 458.08 ng/ml



#7 AR-1016-5

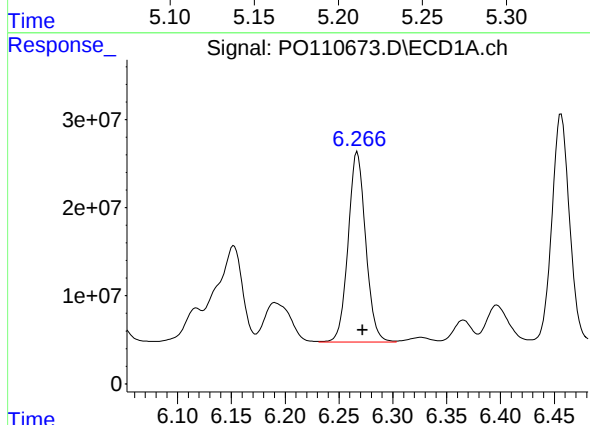
R.T.: 5.228 min
Delta R.T.: -0.004 min
Response: 144945205
Conc: 538.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



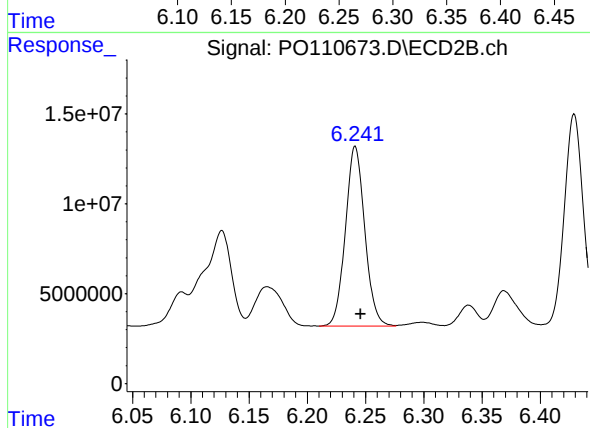
#7 AR-1016-5

R.T.: 5.210 min
Delta R.T.: -0.004 min
Response: 71049887
Conc: 476.61 ng/ml



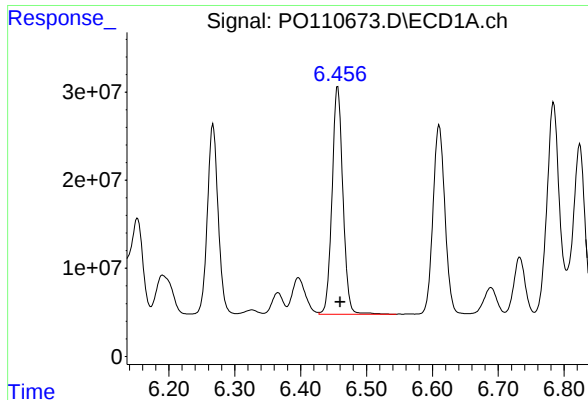
#31 AR-1260-1

R.T.: 6.267 min
Delta R.T.: -0.005 min
Response: 244478322
Conc: 517.47 ng/ml



#31 AR-1260-1

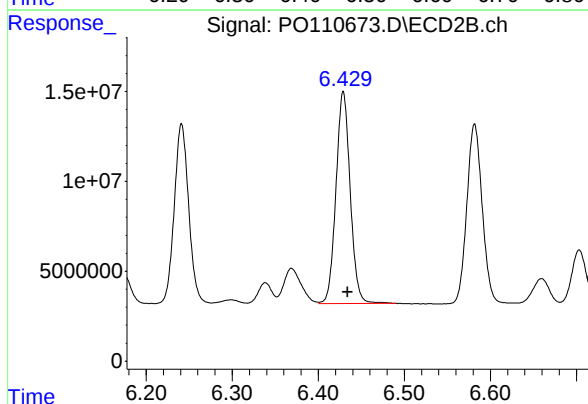
R.T.: 6.241 min
Delta R.T.: -0.005 min
Response: 116273131
Conc: 472.73 ng/ml



#32 AR-1260-2

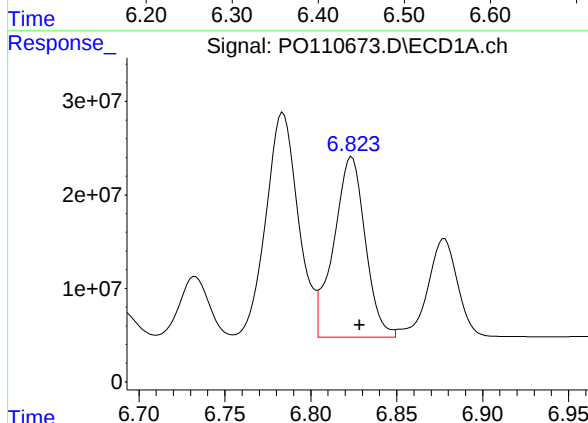
R.T.: 6.456 min
Delta R.T.: -0.004 min
Response: 296443039
Conc: 505.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



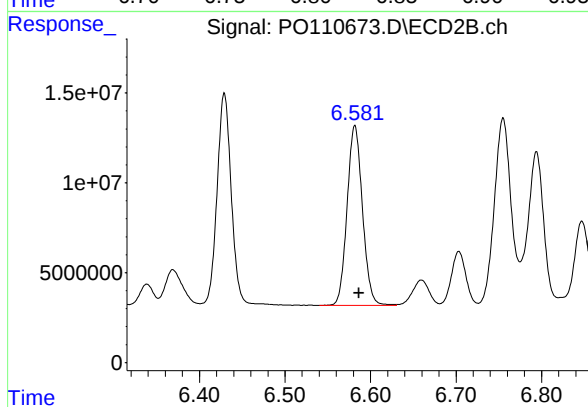
#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: -0.005 min
Response: 135323607
Conc: 463.83 ng/ml



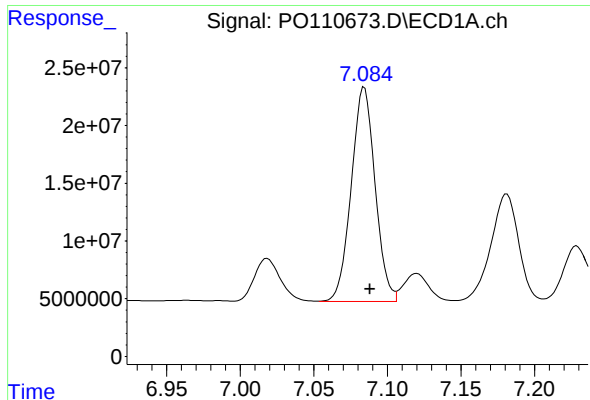
#33 AR-1260-3

R.T.: 6.824 min
Delta R.T.: -0.005 min
Response: 245646582
Conc: 498.40 ng/ml



#33 AR-1260-3

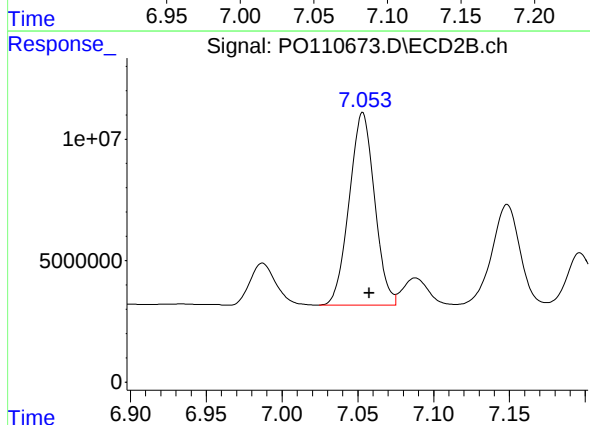
R.T.: 6.582 min
Delta R.T.: -0.005 min
Response: 124583863
Conc: 459.92 ng/ml



#34 AR-1260-4

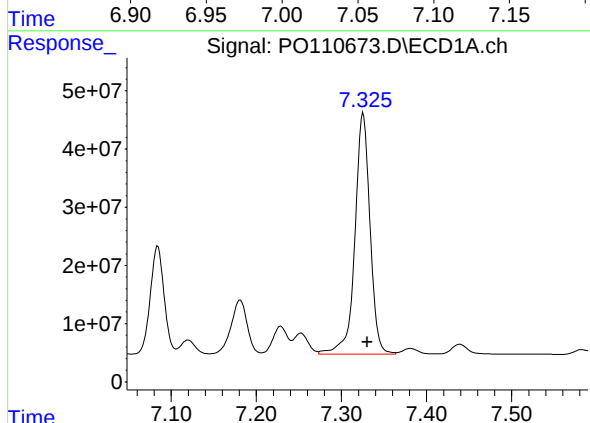
R.T.: 7.084 min
Delta R.T.: -0.004 min
Response: 209029239
Conc: 492.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



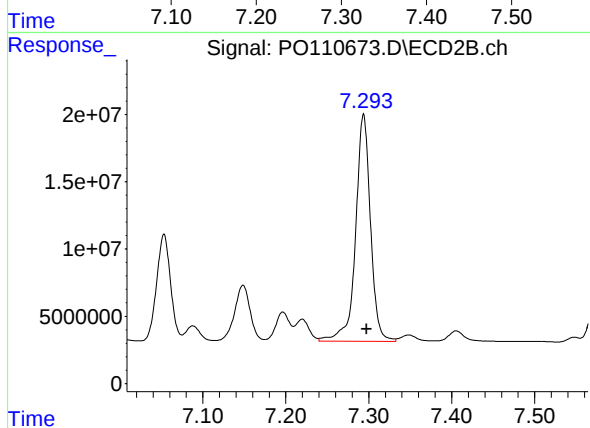
#34 AR-1260-4

R.T.: 7.053 min
Delta R.T.: -0.004 min
Response: 92375812
Conc: 460.41 ng/ml



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.005 min
Response: 512417462
Conc: 491.07 ng/ml



#35 AR-1260-5

R.T.: 7.294 min
Delta R.T.: -0.004 min
Response: 210574901
Conc: 458.91 ng/ml