

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042825\
 Data File : P0110783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 08:50
 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 29 00:49:30 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...	3.686	3.683	526.2E6	276.6E6	60.141	55.424
2) SA Decachlor...	8.727	8.679	373.8E6	88901151	47.351	46.183
Target Compounds						
3) L1 AR-1016-1	4.776	4.762	192.3E6	93390143	585.952	532.109
4) L1 AR-1016-2	4.795	4.781	272.0E6	134.0E6	597.980	533.018
5) L1 AR-1016-3	4.851	4.956	186.3E6	70669696	577.513	520.737
6) L1 AR-1016-4	4.971	4.998	147.2E6	58769944	590.619	513.868
7) L1 AR-1016-5	5.228	5.211	156.3E6	76670729	580.926	514.314
31) L7 AR-1260-1	6.268	6.241	266.1E6	125.9E6	563.275	511.956
32) L7 AR-1260-2	6.457	6.429	319.2E6	146.5E6	544.356	502.142
33) L7 AR-1260-3	6.824	6.582	267.1E6	135.0E6	541.922	498.288
34) L7 AR-1260-4	7.083	7.053	225.2E6	99331635	530.578	495.074
35) L7 AR-1260-5	7.326	7.293	562.8E6	224.8E6	539.382	489.997

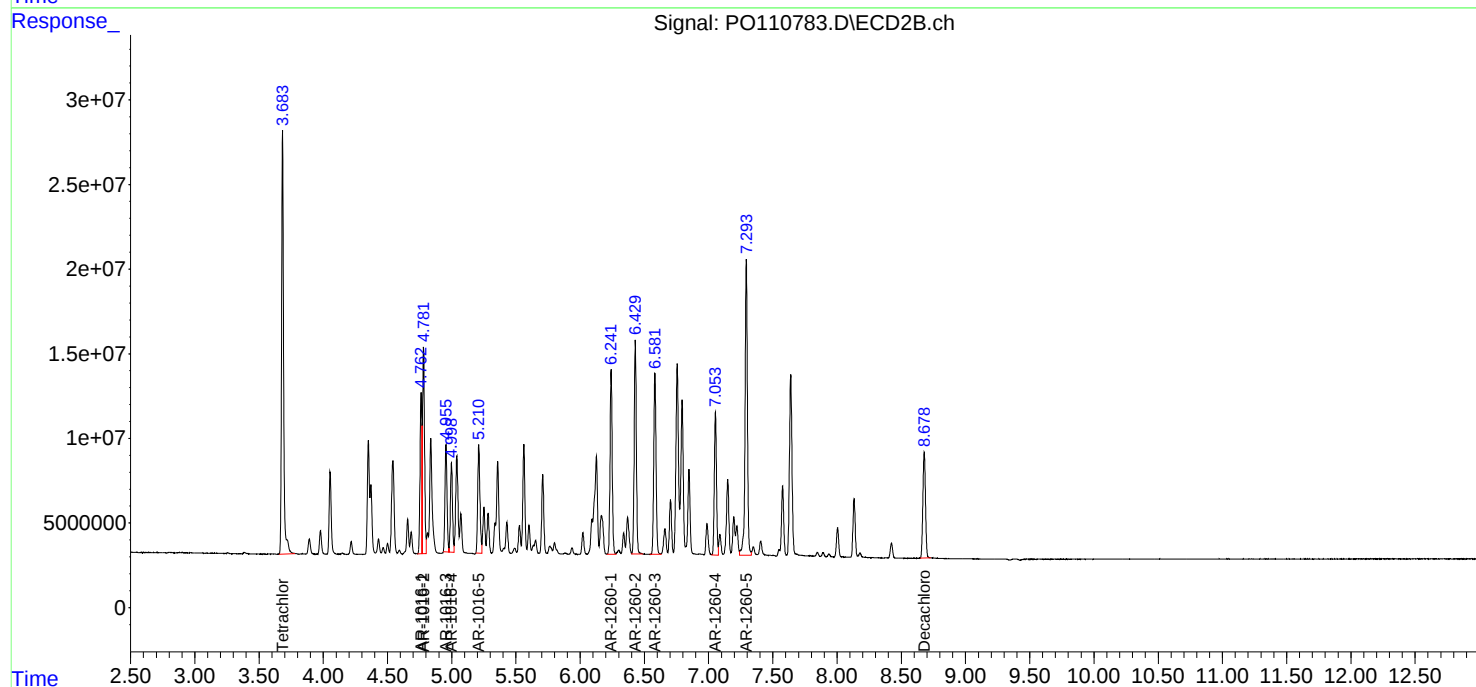
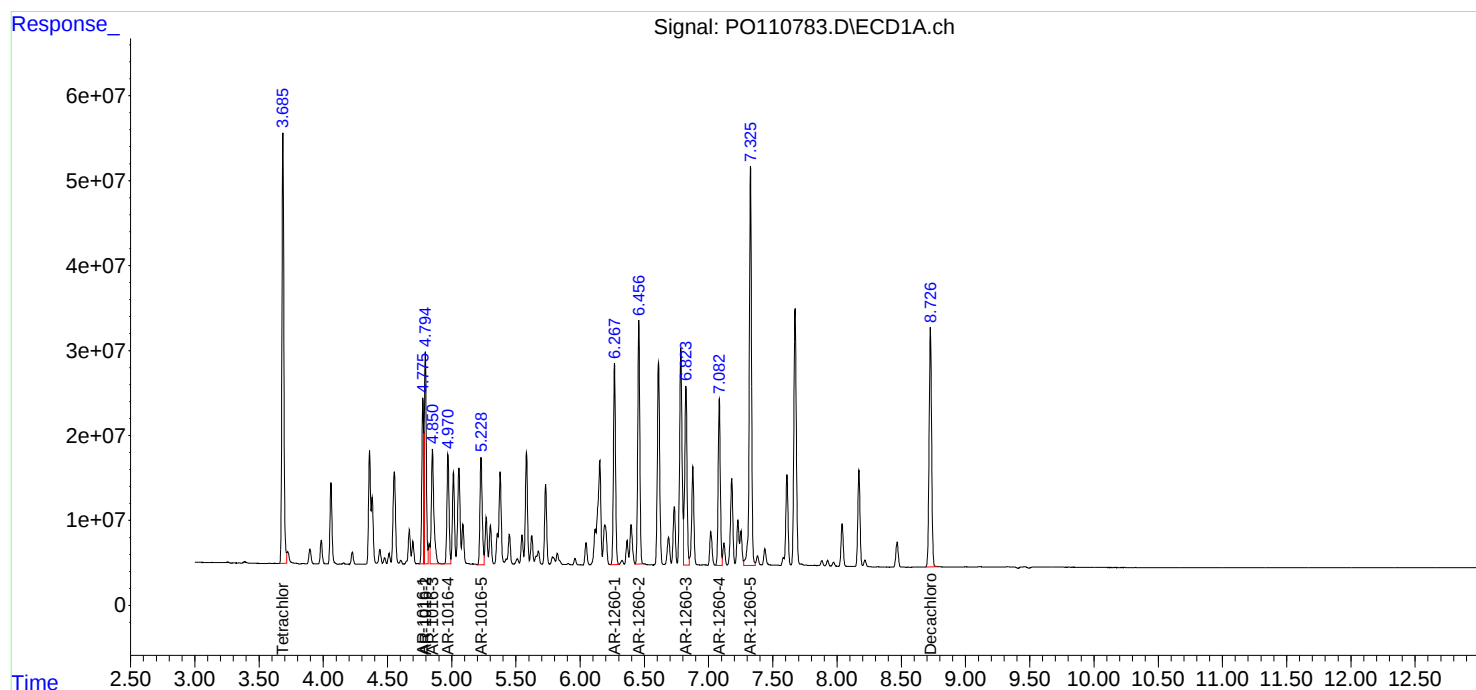
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

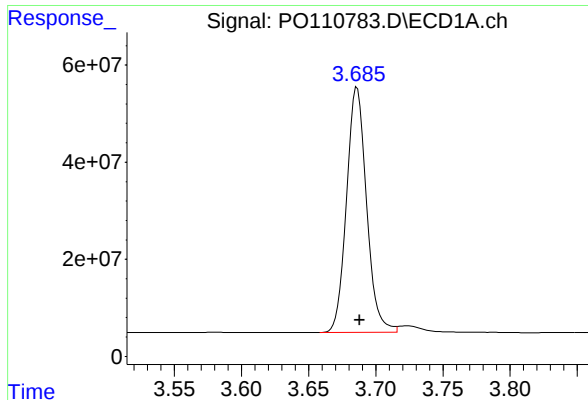
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042825\
Data File : PO110783.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2025 08:50
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 00:49:30 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

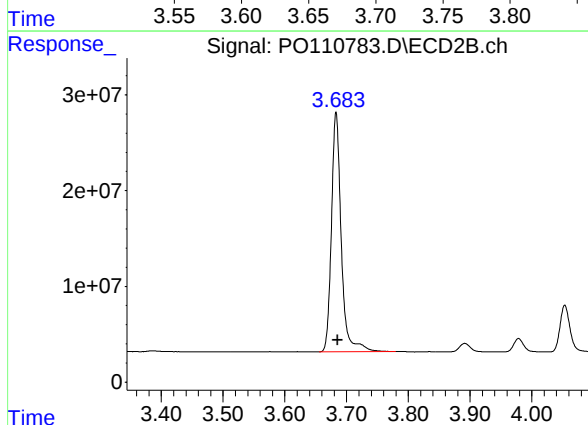




#1 Tetrachloro-m-xylene

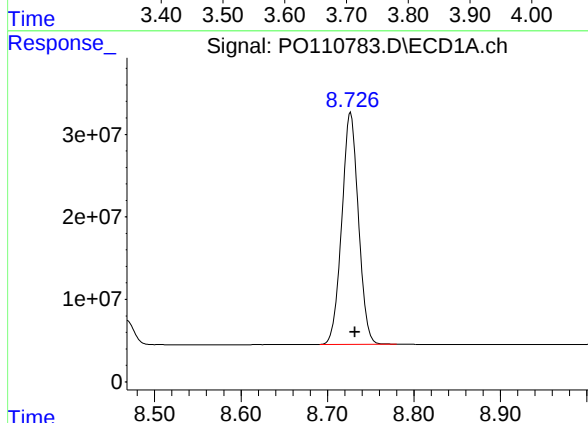
R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 526178401
Conc: 60.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



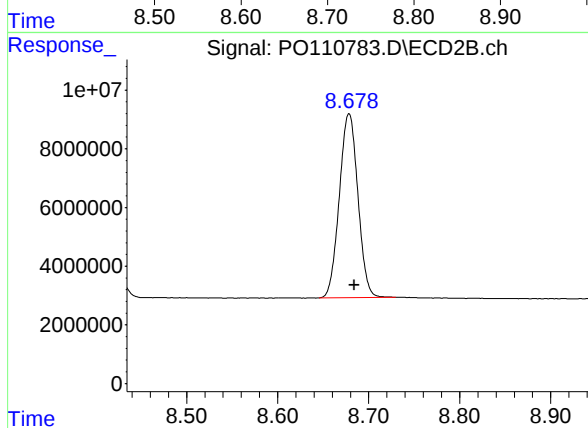
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.003 min
Response: 276555876
Conc: 55.42 ng/ml



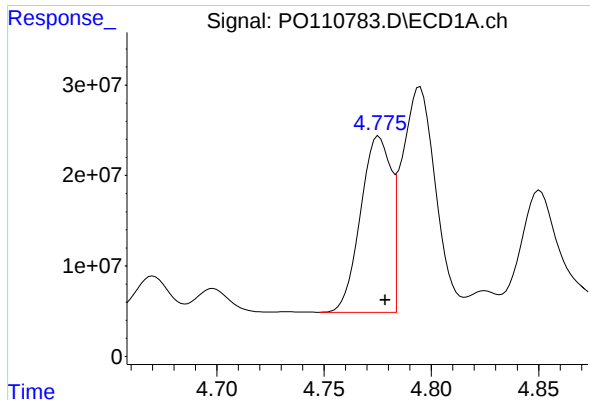
#2 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: -0.005 min
Response: 373834972
Conc: 47.35 ng/ml



#2 Decachlorobiphenyl

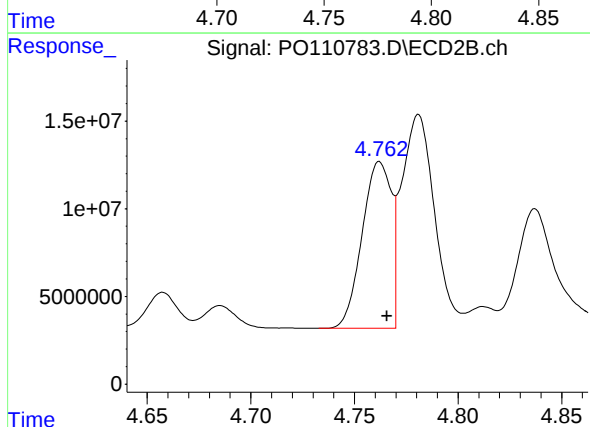
R.T.: 8.679 min
Delta R.T.: -0.006 min
Response: 88901151
Conc: 46.18 ng/ml



#3 AR-1016-1

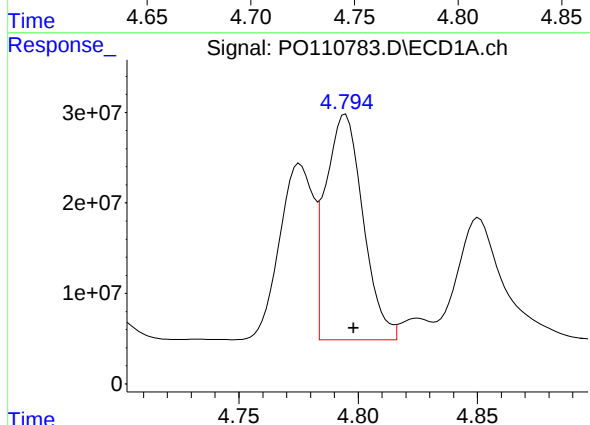
R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 192276334
Conc: 585.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



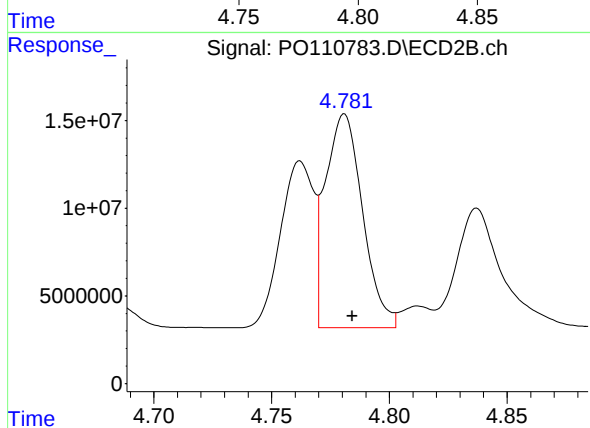
#3 AR-1016-1

R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 93390143
Conc: 532.11 ng/ml



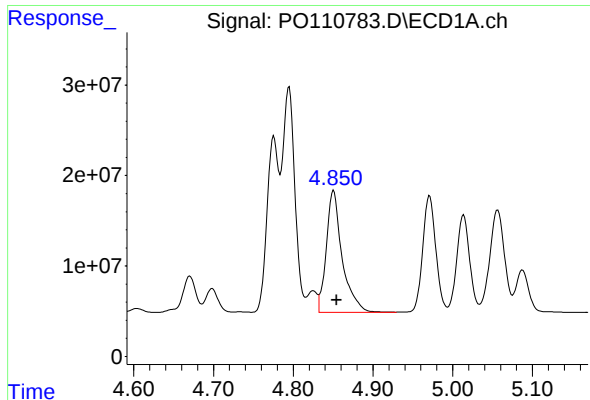
#4 AR-1016-2

R.T.: 4.795 min
Delta R.T.: -0.003 min
Response: 272049955
Conc: 597.98 ng/ml



#4 AR-1016-2

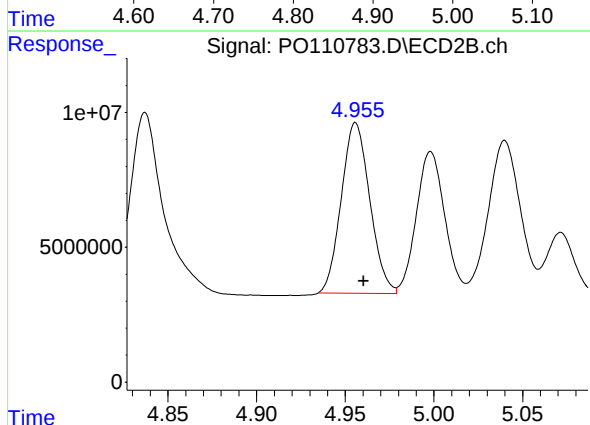
R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 134035351
Conc: 533.02 ng/ml



#5 AR-1016-3

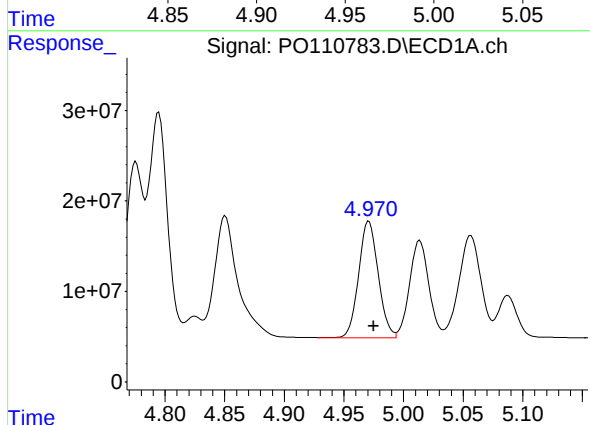
R.T.: 4.851 min
Delta R.T.: -0.004 min
Response: 186263769
Conc: 577.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



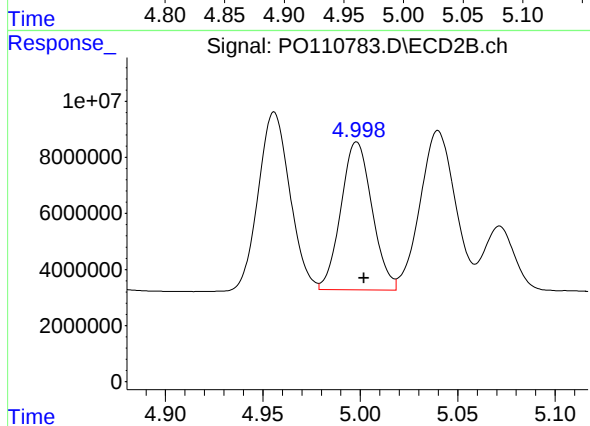
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 70669696
Conc: 520.74 ng/ml



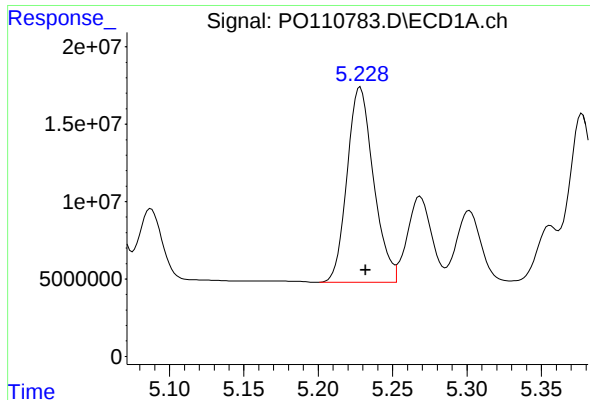
#6 AR-1016-4

R.T.: 4.971 min
Delta R.T.: -0.004 min
Response: 147161207
Conc: 590.62 ng/ml



#6 AR-1016-4

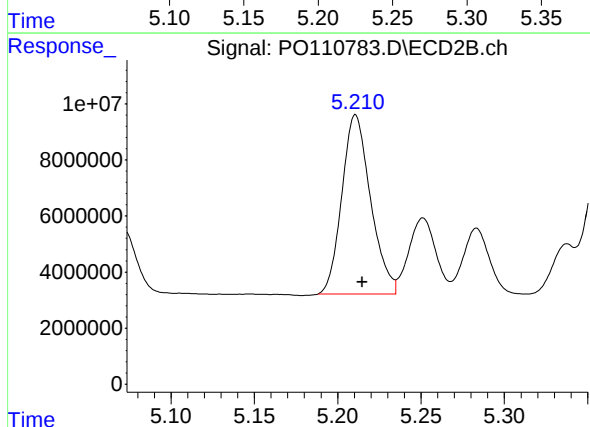
R.T.: 4.998 min
Delta R.T.: -0.004 min
Response: 58769944
Conc: 513.87 ng/ml



#7 AR-1016-5

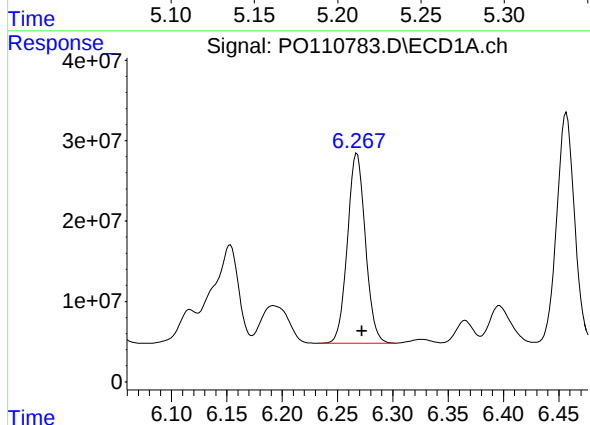
R.T.: 5.228 min
Delta R.T.: -0.004 min
Response: 156275760
Conc: 580.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



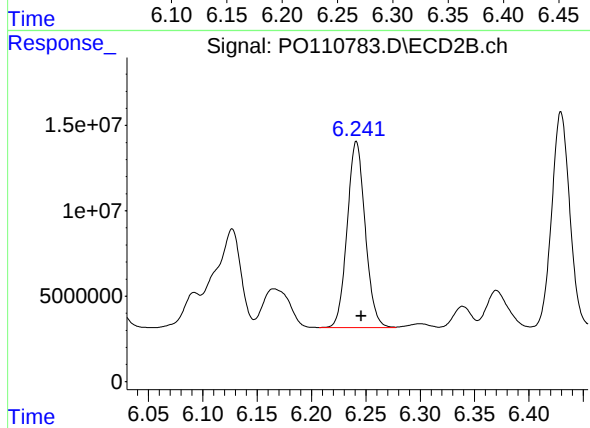
#7 AR-1016-5

R.T.: 5.211 min
Delta R.T.: -0.004 min
Response: 76670729
Conc: 514.31 ng/ml



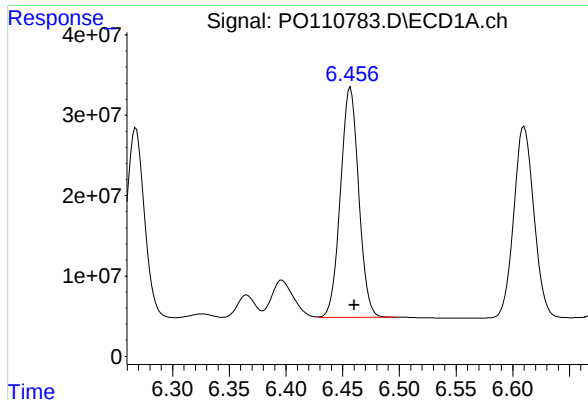
#31 AR-1260-1

R.T.: 6.268 min
Delta R.T.: -0.004 min
Response: 266116788
Conc: 563.28 ng/ml



#31 AR-1260-1

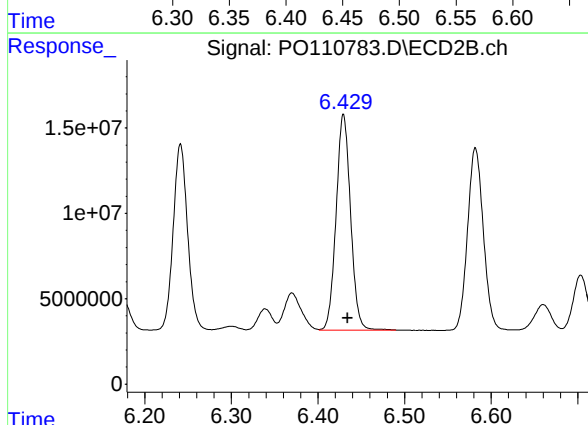
R.T.: 6.241 min
Delta R.T.: -0.005 min
Response: 125922602
Conc: 511.96 ng/ml



#32 AR-1260-2

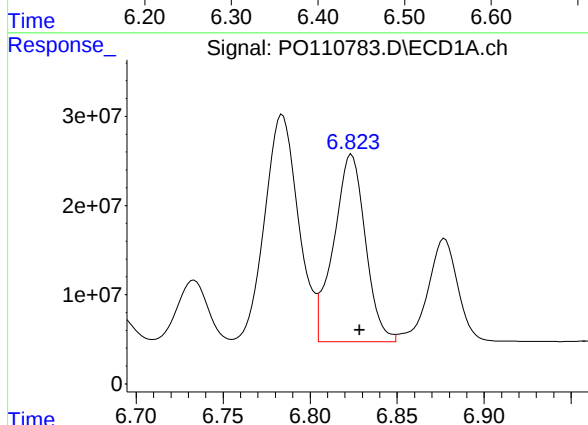
R.T.: 6.457 min
Delta R.T.: -0.003 min
Response: 319223779
Conc: 544.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



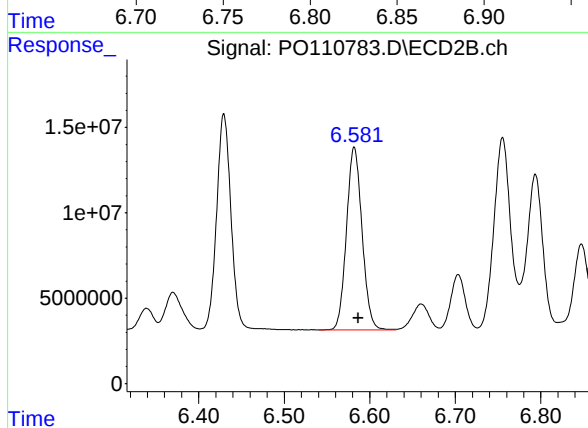
#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: -0.005 min
Response: 146500313
Conc: 502.14 ng/ml



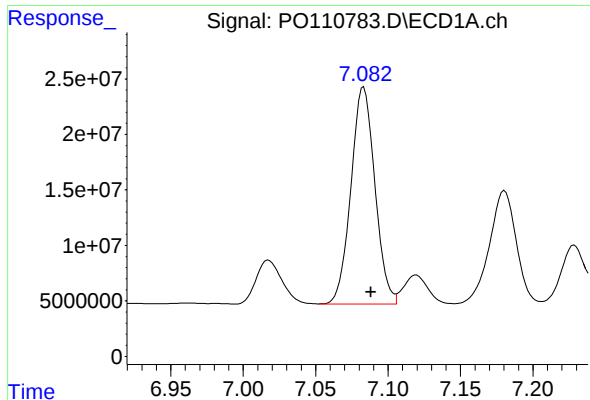
#33 AR-1260-3

R.T.: 6.824 min
Delta R.T.: -0.005 min
Response: 267098267
Conc: 541.92 ng/ml



#33 AR-1260-3

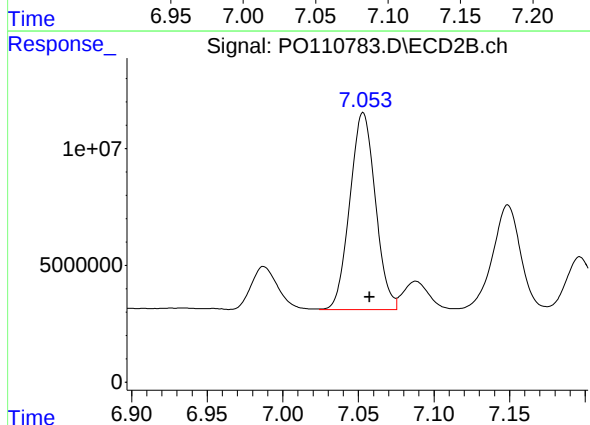
R.T.: 6.582 min
Delta R.T.: -0.005 min
Response: 134978235
Conc: 498.29 ng/ml



#34 AR-1260-4

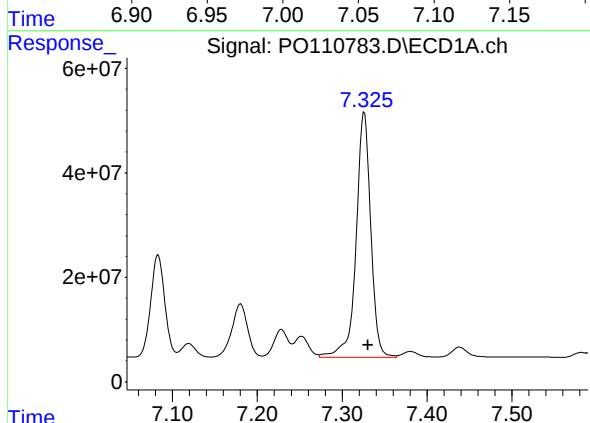
R.T.: 7.083 min
Delta R.T.: -0.005 min
Response: 225189427
Conc: 530.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



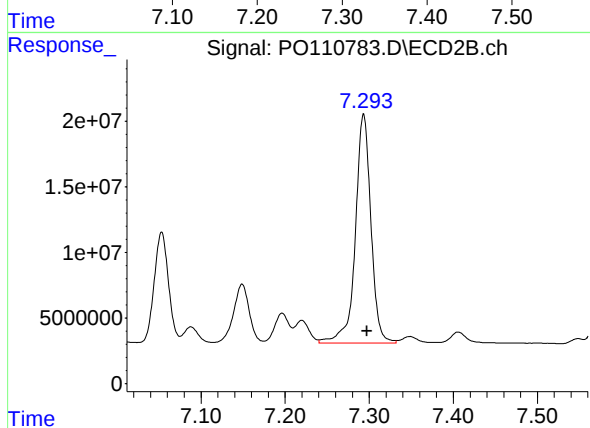
#34 AR-1260-4

R.T.: 7.053 min
Delta R.T.: -0.004 min
Response: 99331635
Conc: 495.07 ng/ml



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.004 min
Response: 562829865
Conc: 539.38 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: -0.004 min
Response: 224839086
Conc: 490.00 ng/ml