

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042825\
 Data File : P0110798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 14:33
 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 00:54:04 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	467.9E6	248.2E6	53.477	49.750
2) SA Decachlor...	8.727	8.679	345.5E6	81502267	43.768	42.339
Target Compounds						
3) L1 AR-1016-1	4.776	4.762	172.4E6	84829947	525.386	483.335
4) L1 AR-1016-2	4.795	4.781	240.9E6	121.0E6	529.569	481.236
5) L1 AR-1016-3	4.852	4.956	166.5E6	63465475	516.129	467.652
6) L1 AR-1016-4	4.972	4.998	131.4E6	49865713	527.399	436.012
7) L1 AR-1016-5	5.229	5.211	154.4E6	74032227	573.982	496.614
31) L7 AR-1260-1	6.268	6.241	247.1E6	114.9E6	522.949	467.118
32) L7 AR-1260-2	6.457	6.430	296.7E6	132.8E6	505.958	455.236
33) L7 AR-1260-3	6.824	6.582	246.5E6	122.0E6	500.099	450.357
34) L7 AR-1260-4	7.084	7.053	209.0E6	90330152	492.524	450.210
35) L7 AR-1260-5	7.326	7.294	507.6E6	204.7E6	486.489	446.081

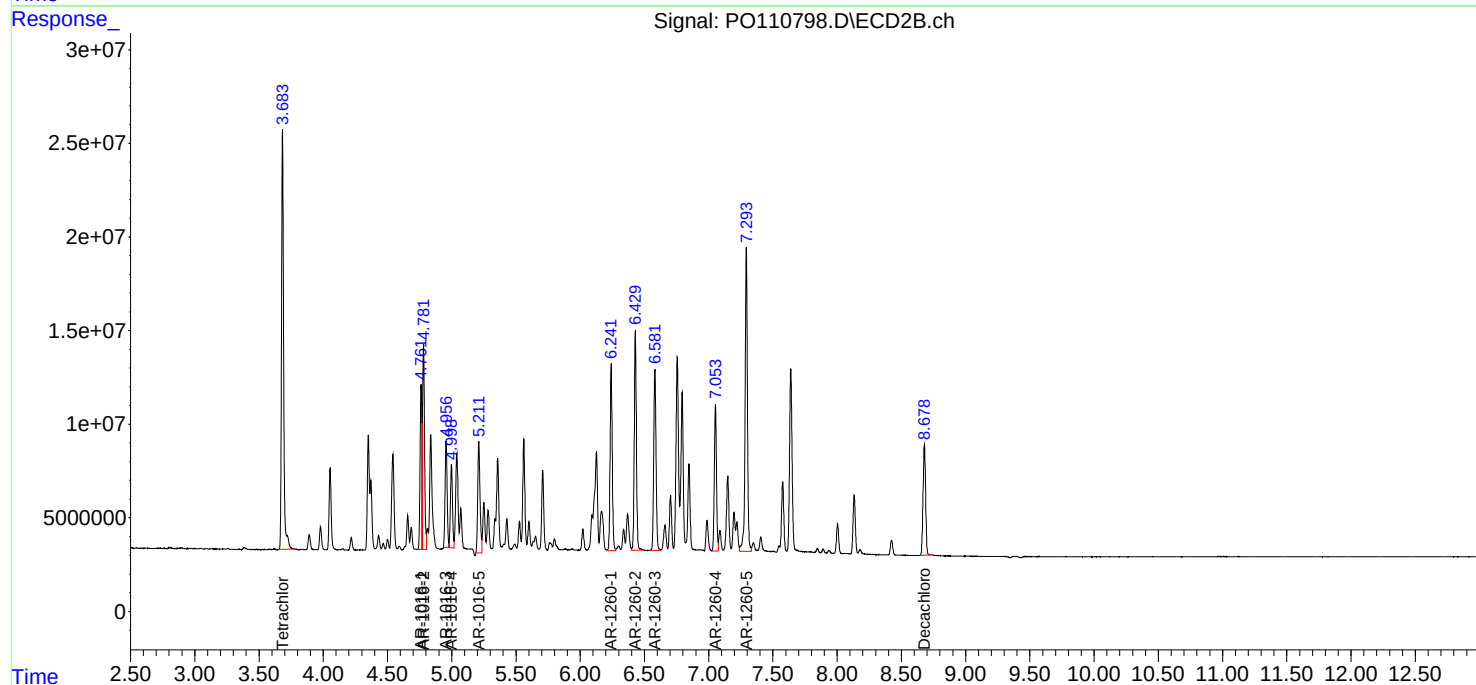
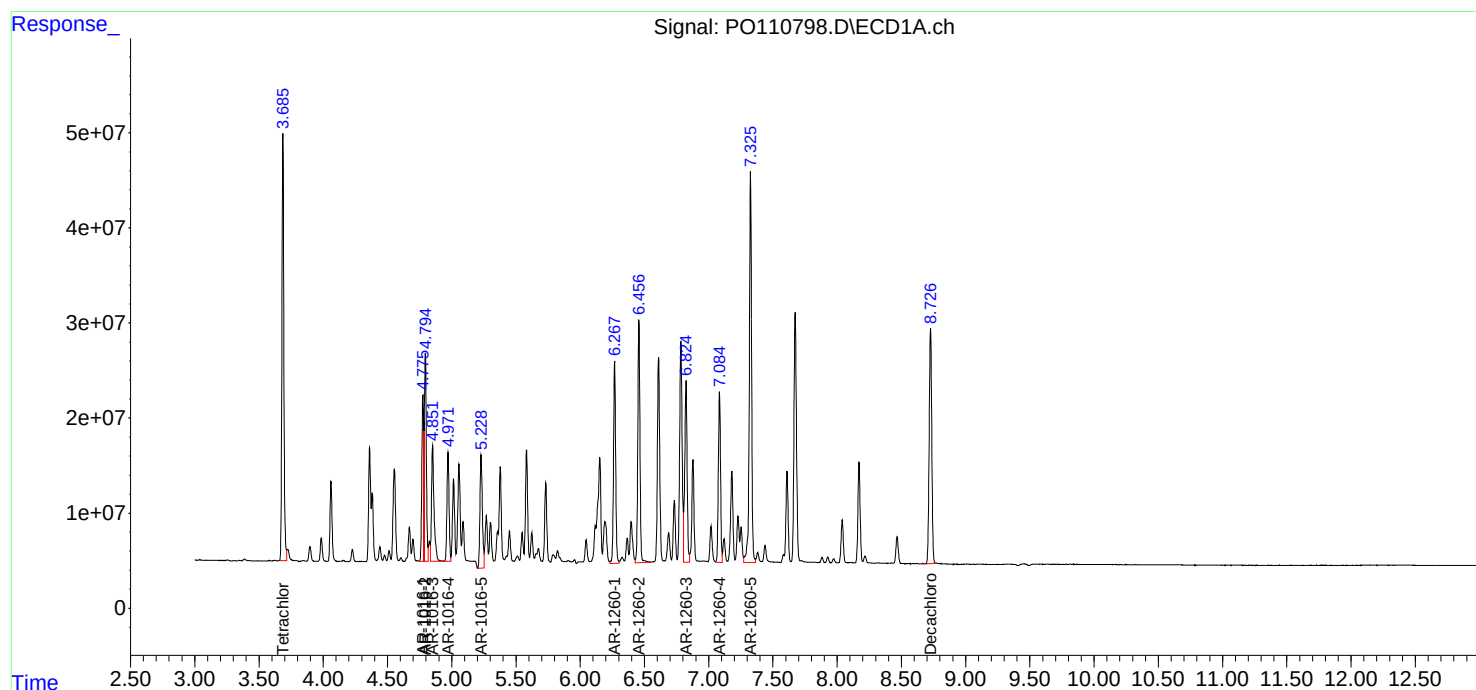
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

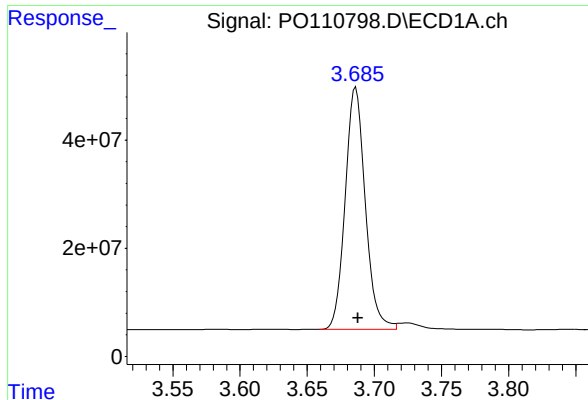
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042825\
Data File : PO110798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2025 14:33
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 00:54:04 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

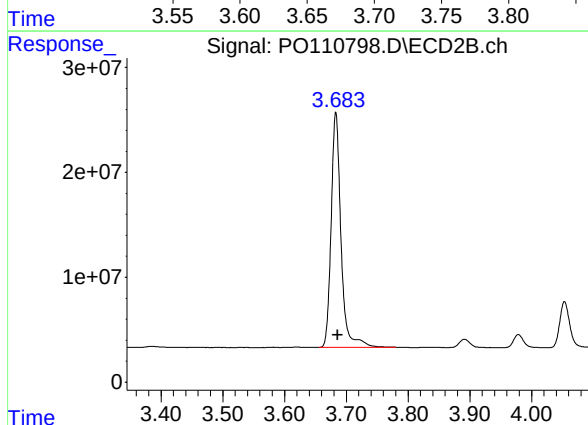




#1 Tetrachloro-m-xylene

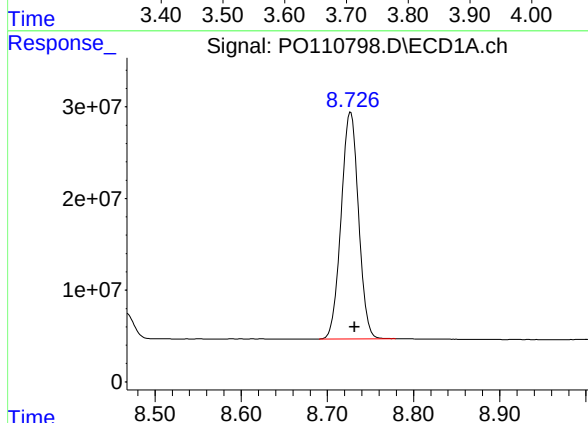
R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 467877517
Conc: 53.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



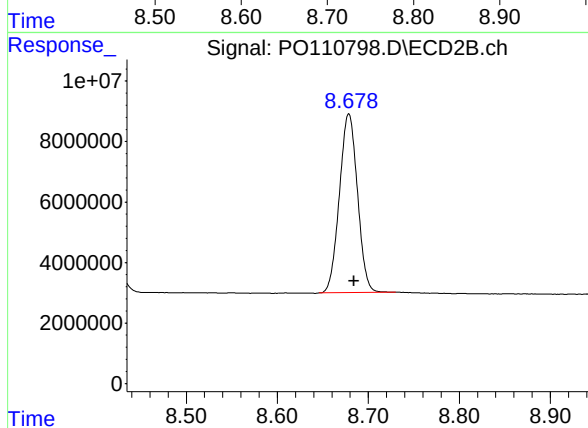
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.003 min
Response: 248239790
Conc: 49.75 ng/ml



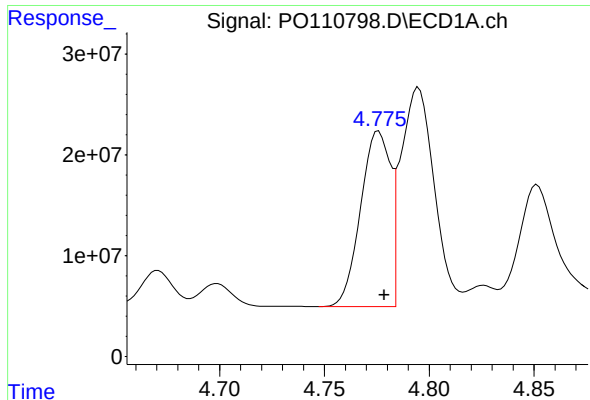
#2 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: -0.005 min
Response: 345548413
Conc: 43.77 ng/ml



#2 Decachlorobiphenyl

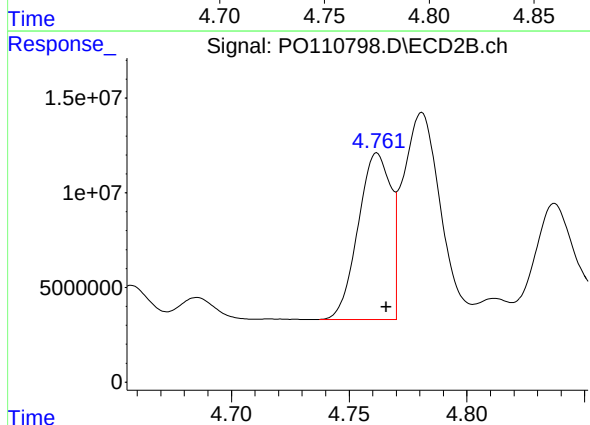
R.T.: 8.679 min
Delta R.T.: -0.006 min
Response: 81502267
Conc: 42.34 ng/ml



#3 AR-1016-1

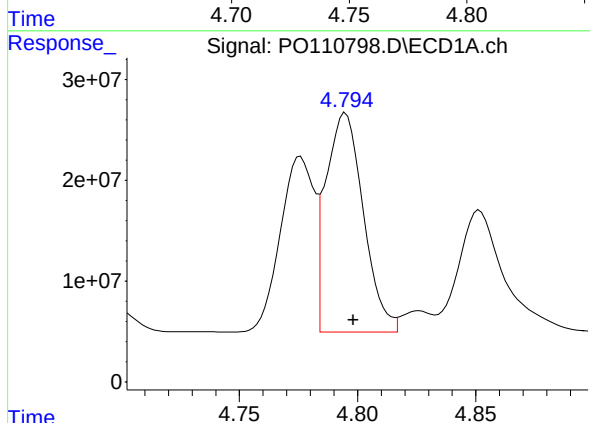
R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 172401917
Conc: 525.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



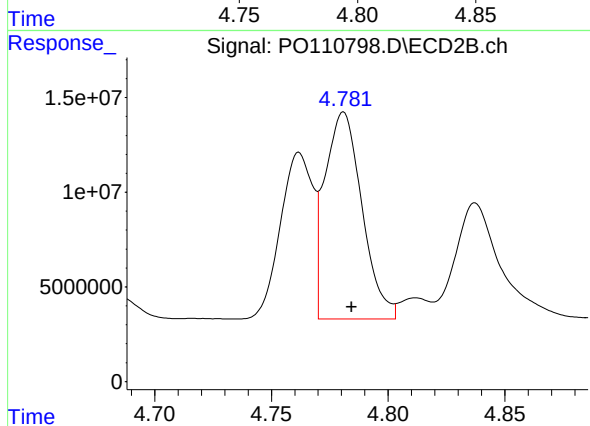
#3 AR-1016-1

R.T.: 4.762 min
Delta R.T.: -0.004 min
Response: 84829947
Conc: 483.34 ng/ml



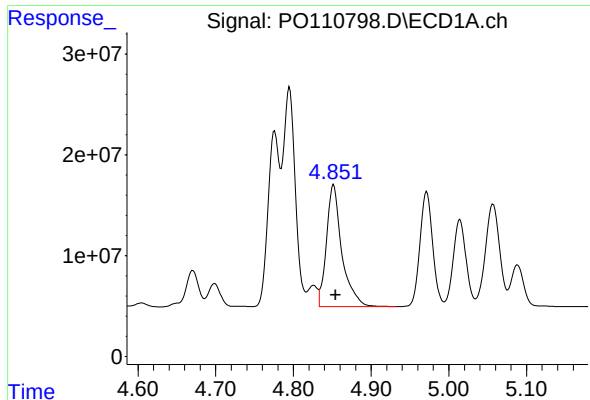
#4 AR-1016-2

R.T.: 4.795 min
Delta R.T.: -0.003 min
Response: 240926343
Conc: 529.57 ng/ml



#4 AR-1016-2

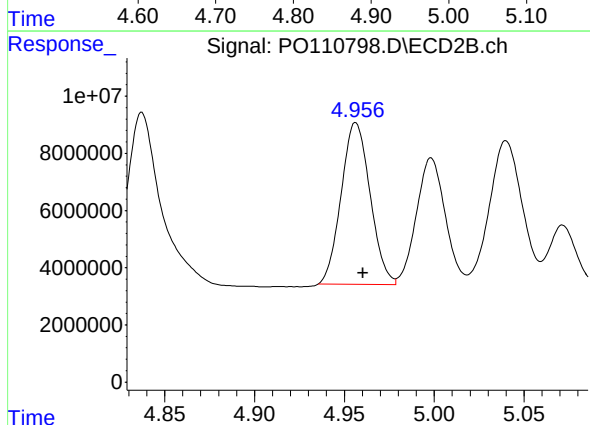
R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 121013941
Conc: 481.24 ng/ml



#5 AR-1016-3

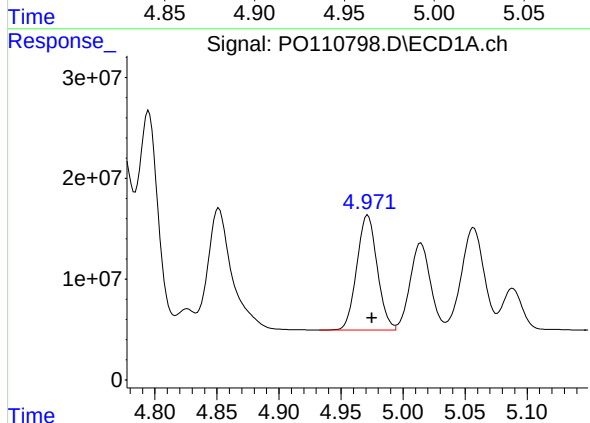
R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 166465966
Conc: 516.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



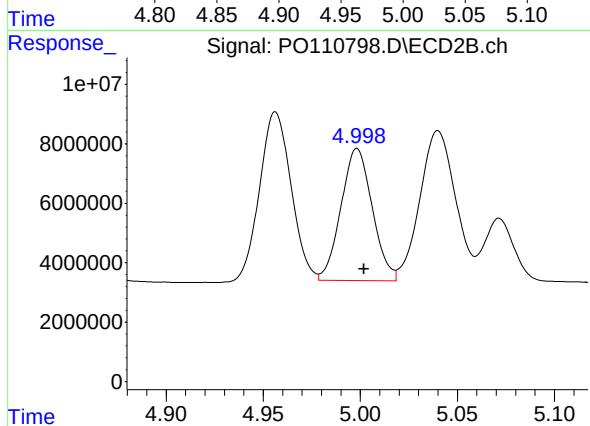
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 63465475
Conc: 467.65 ng/ml



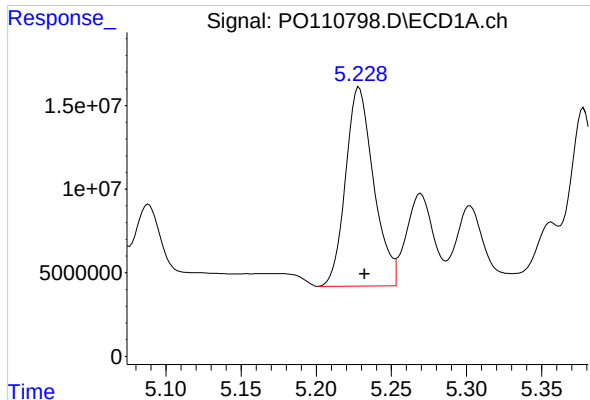
#6 AR-1016-4

R.T.: 4.972 min
Delta R.T.: -0.003 min
Response: 131409164
Conc: 527.40 ng/ml



#6 AR-1016-4

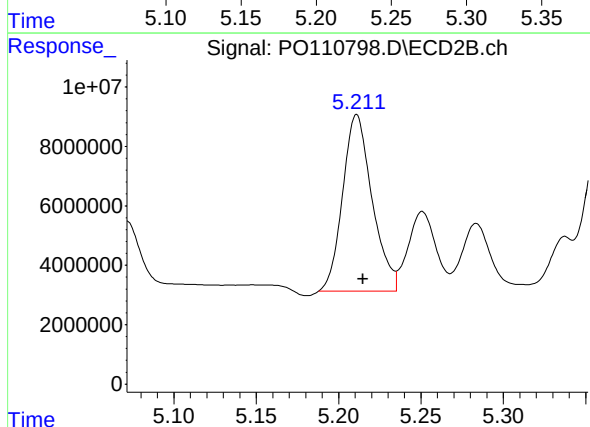
R.T.: 4.998 min
Delta R.T.: -0.004 min
Response: 49865713
Conc: 436.01 ng/ml



#7 AR-1016-5

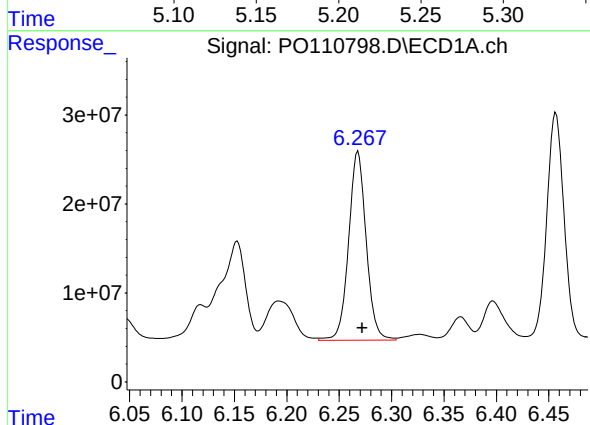
R.T.: 5.229 min
Delta R.T.: -0.004 min
Response: 154407897
Conc: 573.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



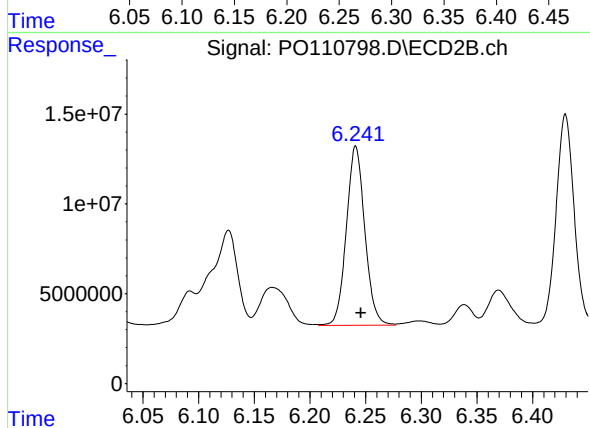
#7 AR-1016-5

R.T.: 5.211 min
Delta R.T.: -0.004 min
Response: 74032227
Conc: 496.61 ng/ml



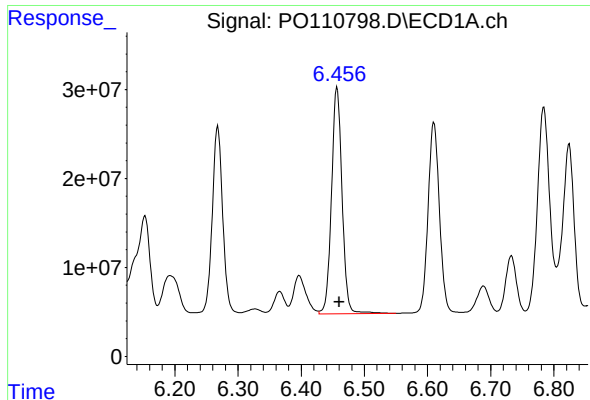
#31 AR-1260-1

R.T.: 6.268 min
Delta R.T.: -0.004 min
Response: 247064600
Conc: 522.95 ng/ml



#31 AR-1260-1

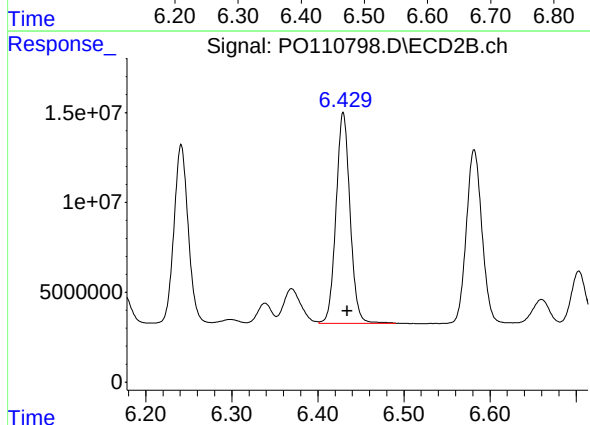
R.T.: 6.241 min
Delta R.T.: -0.005 min
Response: 114893917
Conc: 467.12 ng/ml



#32 AR-1260-2

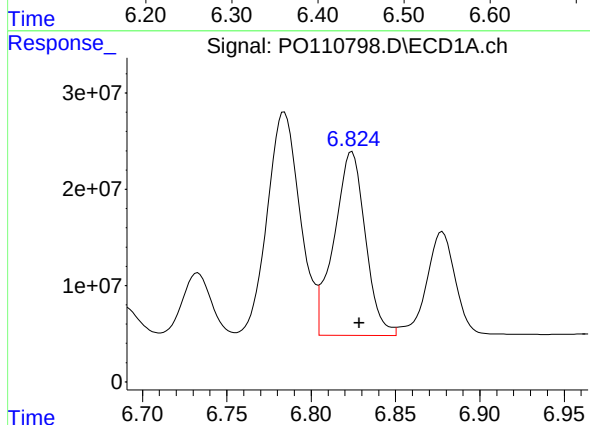
R.T.: 6.457 min
Delta R.T.: -0.003 min
Response: 296706263
Conc: 505.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



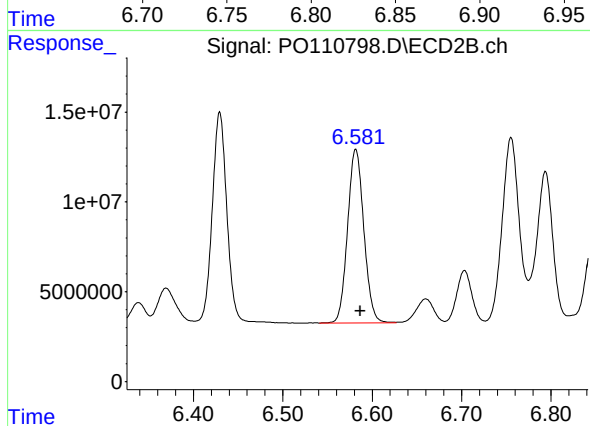
#32 AR-1260-2

R.T.: 6.430 min
Delta R.T.: -0.005 min
Response: 132815333
Conc: 455.24 ng/ml



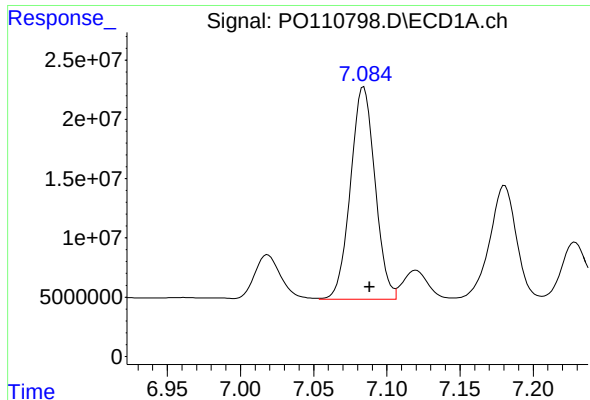
#33 AR-1260-3

R.T.: 6.824 min
Delta R.T.: -0.004 min
Response: 246484805
Conc: 500.10 ng/ml



#33 AR-1260-3

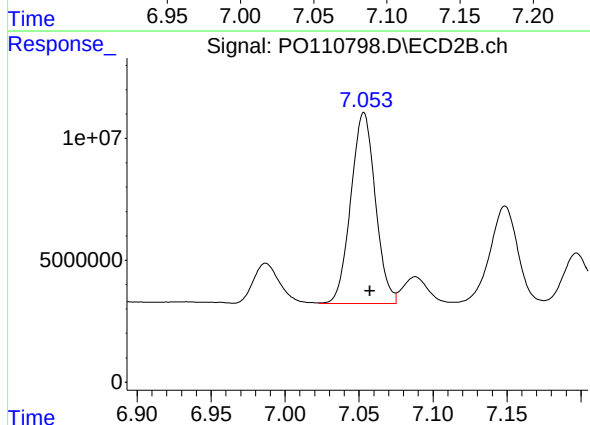
R.T.: 6.582 min
Delta R.T.: -0.005 min
Response: 121994467
Conc: 450.36 ng/ml



#34 AR-1260-4

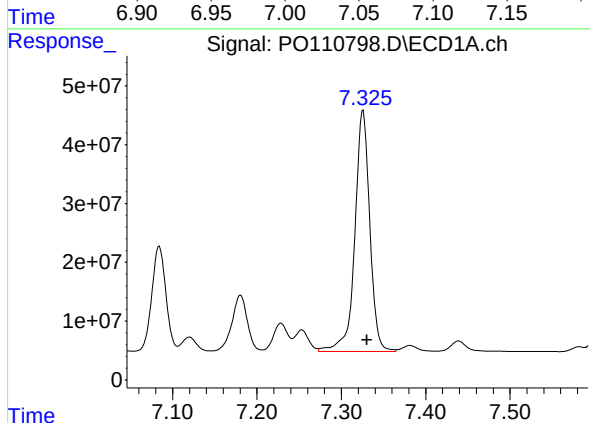
R.T.: 7.084 min
Delta R.T.: -0.004 min
Response: 209038672
Conc: 492.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



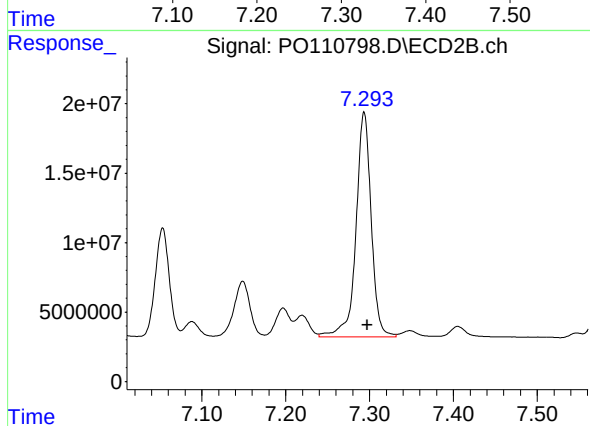
#34 AR-1260-4

R.T.: 7.053 min
Delta R.T.: -0.004 min
Response: 90330152
Conc: 450.21 ng/ml



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.005 min
Response: 507637082
Conc: 486.49 ng/ml



#35 AR-1260-5

R.T.: 7.294 min
Delta R.T.: -0.004 min
Response: 204687857
Conc: 446.08 ng/ml