

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042225\
 Data File : P0110632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 05:03
 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 23 07:07:44 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...	3.687	3.684	479.2E6	268.2E6	54.773	53.747
2) SA Decachlor...	8.729	8.682	334.9E6	85690997	42.417	44.515
Target Compounds						
3) L1 AR-1016-1	4.777	4.763	176.2E6	91027140	537.094	518.645
4) L1 AR-1016-2	4.796	4.782	245.4E6	129.9E6	539.480	516.727
5) L1 AR-1016-3	4.853	4.958	169.1E6	69204837	524.445	509.943
6) L1 AR-1016-4	4.973	5.000	133.3E6	53849162	534.891	470.842
7) L1 AR-1016-5	5.230	5.213	153.6E6	81139774	570.872	544.292
31) L7 AR-1260-1	6.270	6.244	240.4E6	122.4E6	508.737	497.638
32) L7 AR-1260-2	6.459	6.432	283.2E6	139.2E6	482.954	477.043
33) L7 AR-1260-3	6.827	6.585	238.7E6	125.4E6	484.284	463.006
34) L7 AR-1260-4	7.087	7.055	210.8E6	93022898	496.694	463.631
35) L7 AR-1260-5	7.329	7.297	488.6E6	209.3E6	468.208	456.083

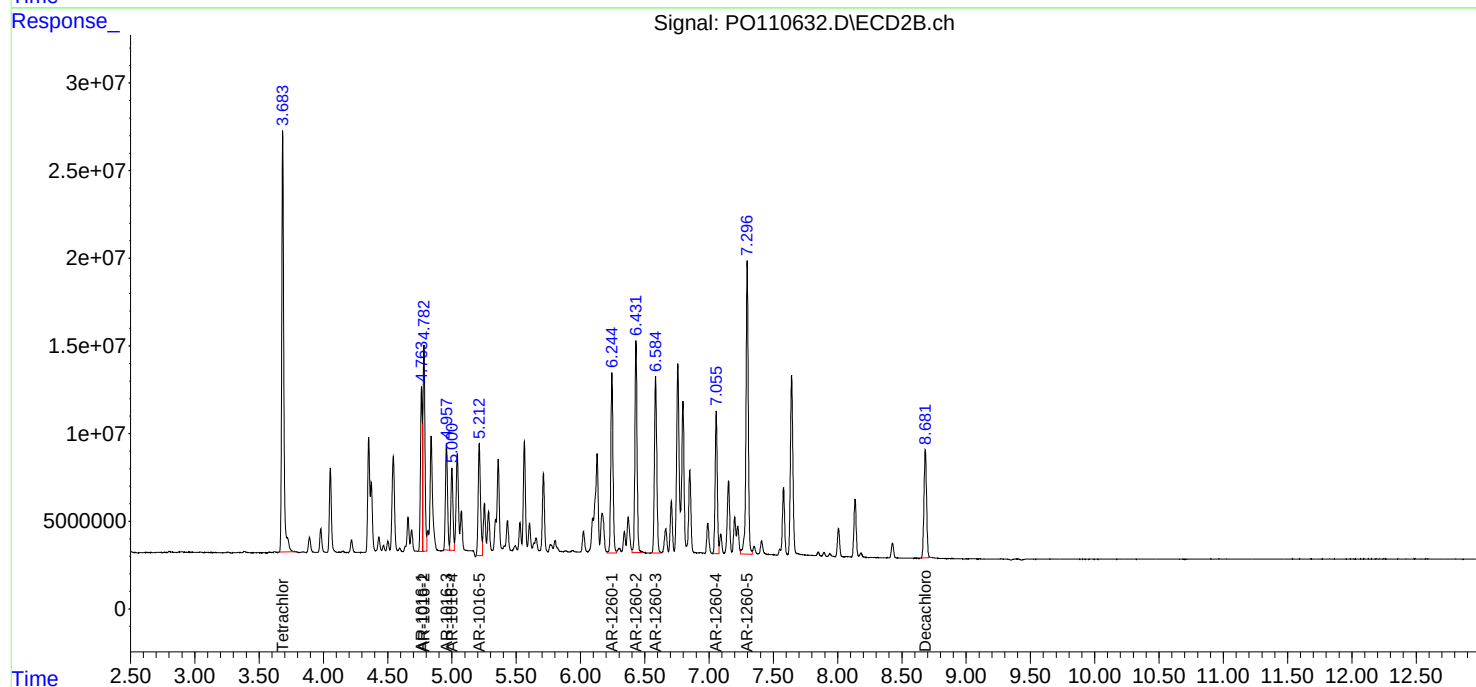
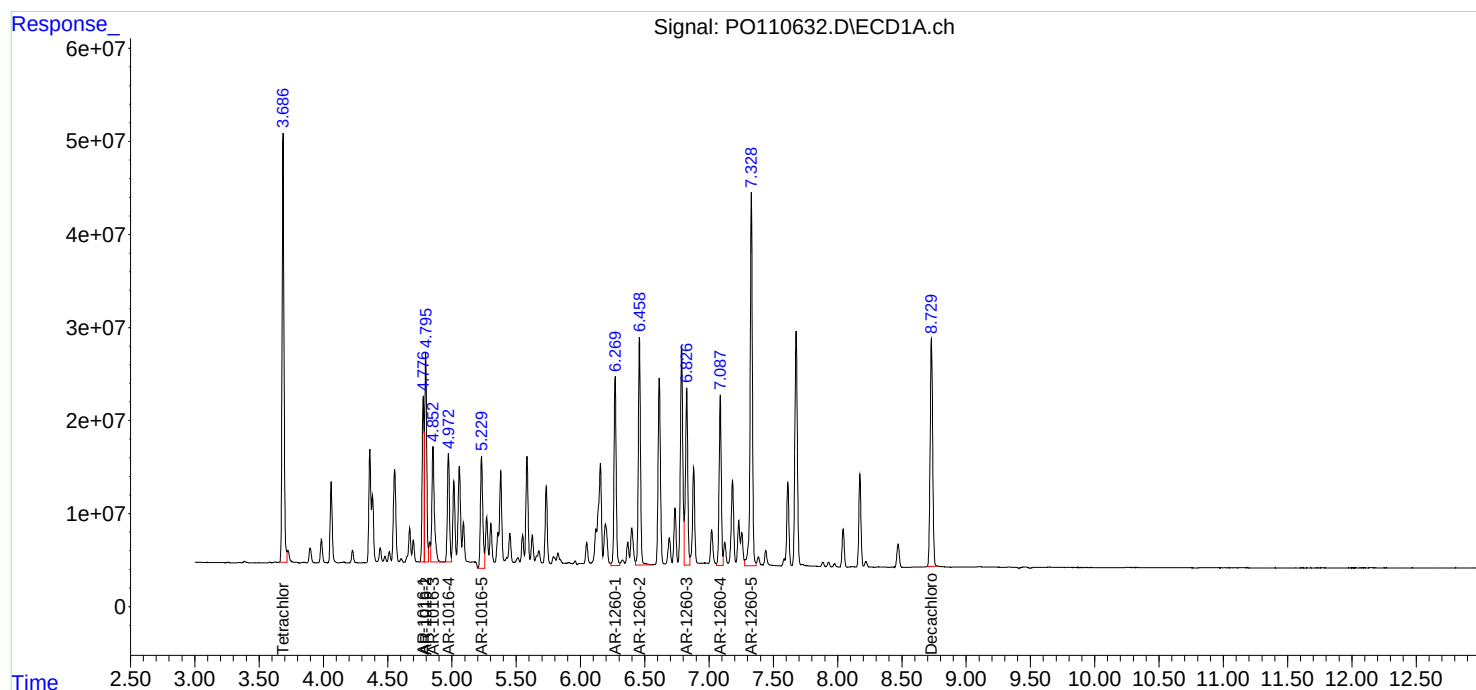
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

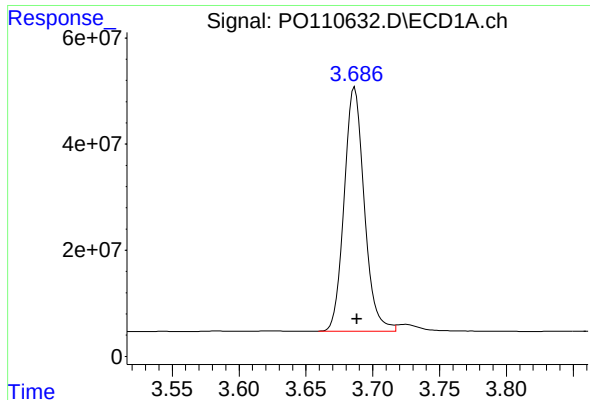
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042225\
Data File : PO110632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2025 05:03
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 07:07:44 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

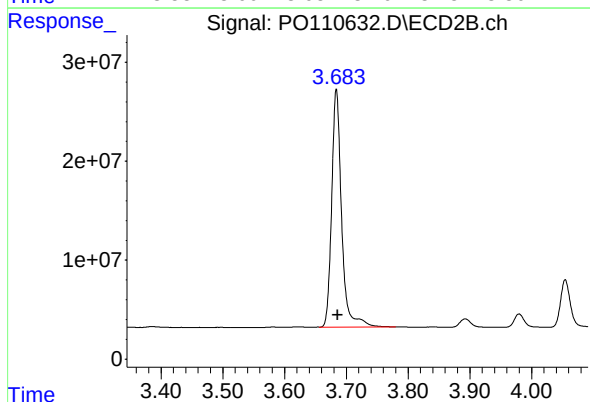




#1 Tetrachloro-m-xylene

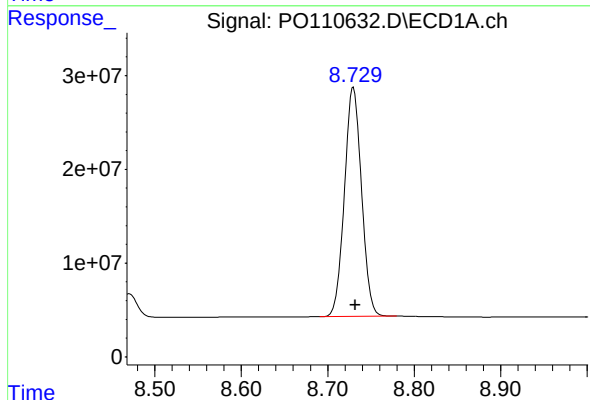
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 479214536
Conc: 54.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



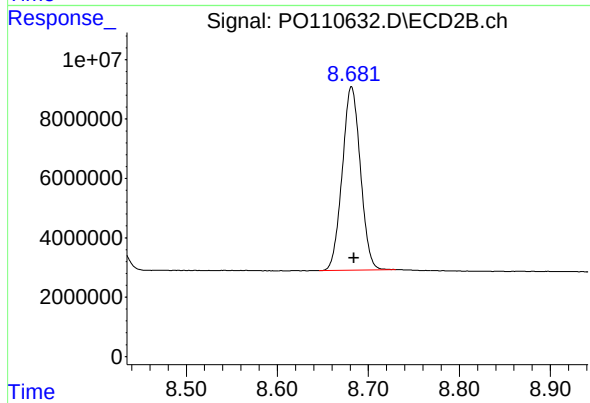
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 268186524
Conc: 53.75 ng/ml



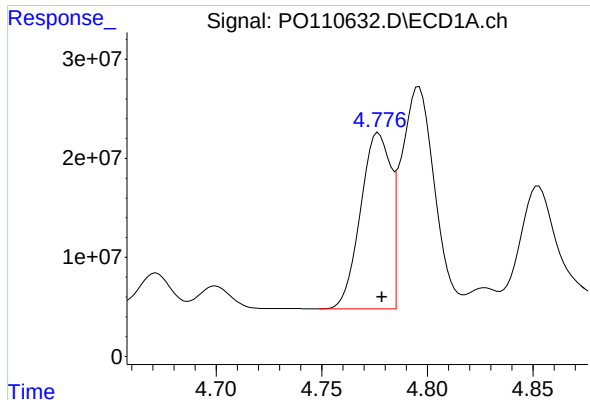
#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.002 min
Response: 334877407
Conc: 42.42 ng/ml



#2 Decachlorobiphenyl

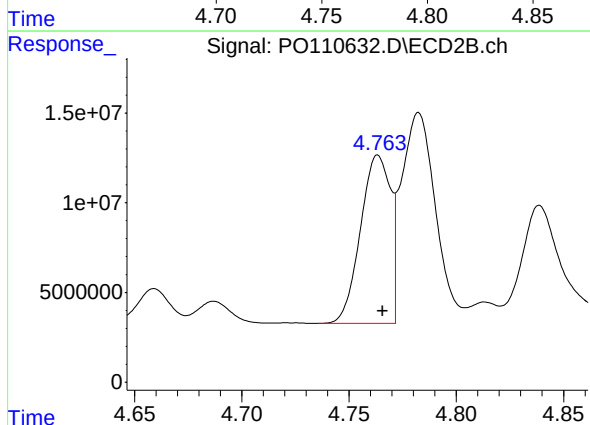
R.T.: 8.682 min
Delta R.T.: -0.003 min
Response: 85690997
Conc: 44.52 ng/ml



#3 AR-1016-1

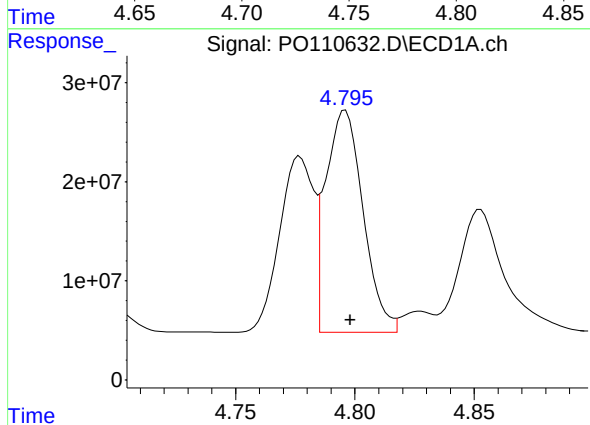
R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 176244032
Conc: 537.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



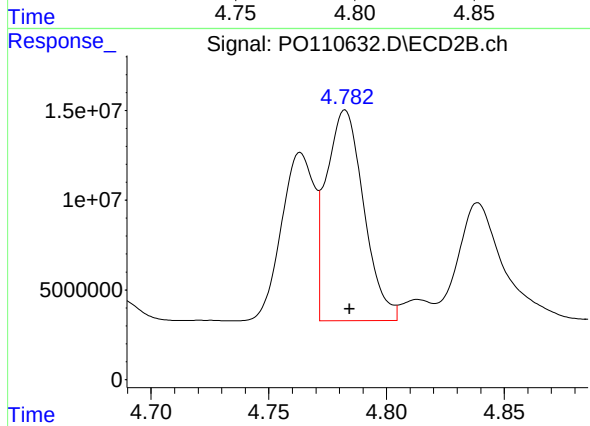
#3 AR-1016-1

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 91027140
Conc: 518.65 ng/ml



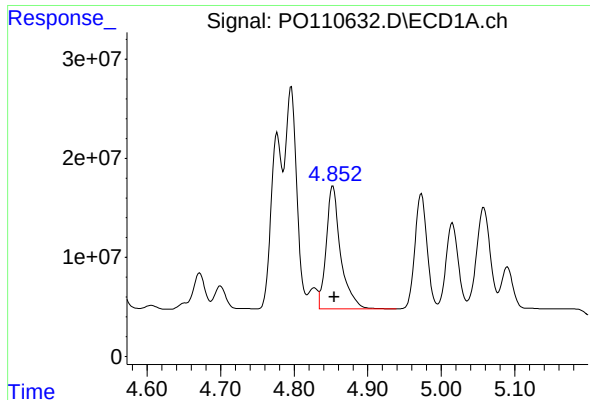
#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 245435497
Conc: 539.48 ng/ml



#4 AR-1016-2

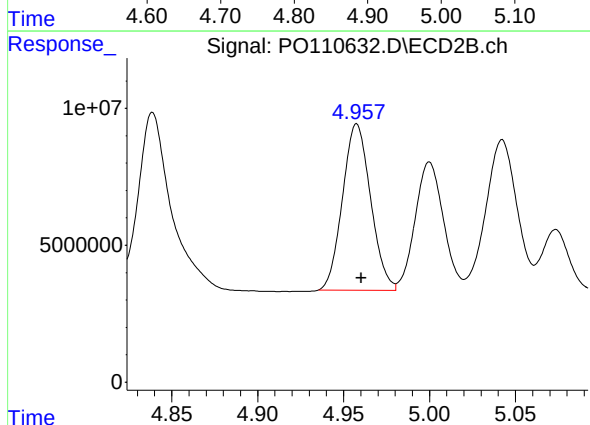
R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 129938791
Conc: 516.73 ng/ml



#5 AR-1016-3

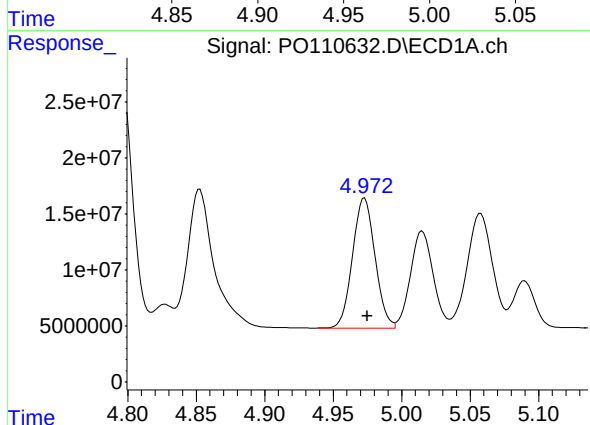
R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 169147903
Conc: 524.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



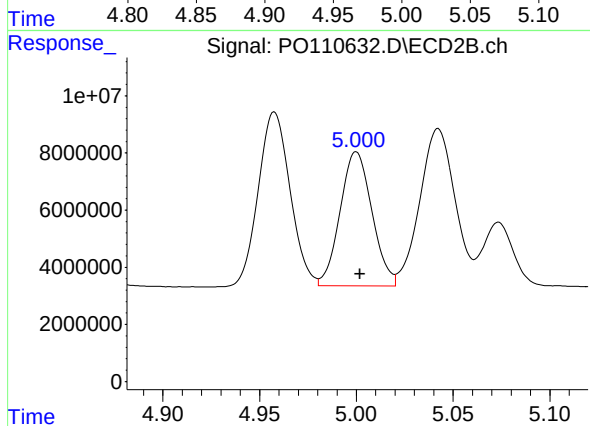
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: -0.003 min
Response: 69204837
Conc: 509.94 ng/ml



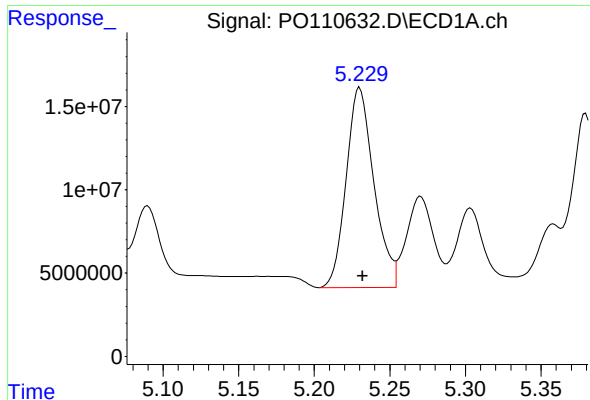
#6 AR-1016-4

R.T.: 4.973 min
Delta R.T.: -0.002 min
Response: 133275771
Conc: 534.89 ng/ml



#6 AR-1016-4

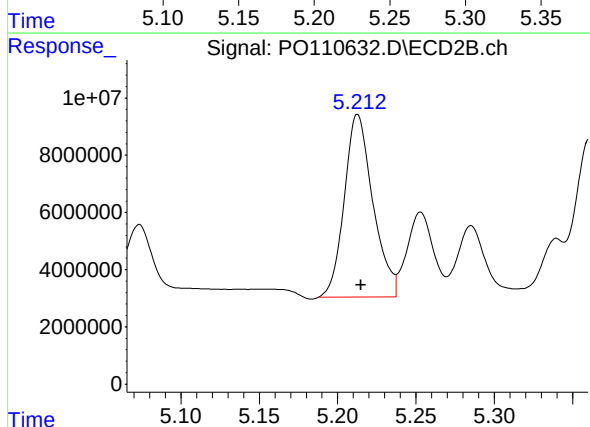
R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 53849162
Conc: 470.84 ng/ml



#7 AR-1016-5

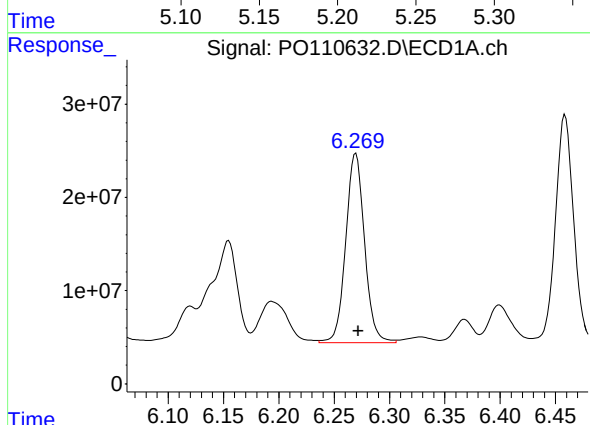
R.T.: 5.230 min
Delta R.T.: -0.002 min
Response: 153571338
Conc: 570.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



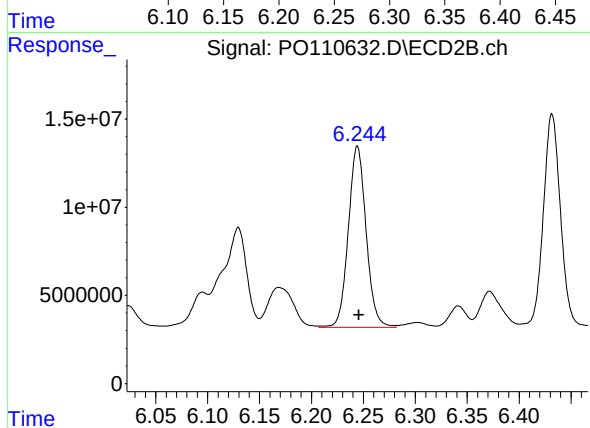
#7 AR-1016-5

R.T.: 5.213 min
Delta R.T.: -0.002 min
Response: 81139774
Conc: 544.29 ng/ml



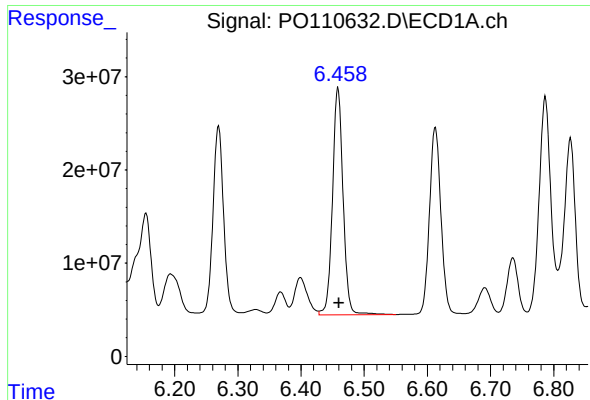
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.002 min
Response: 240350179
Conc: 508.74 ng/ml



#31 AR-1260-1

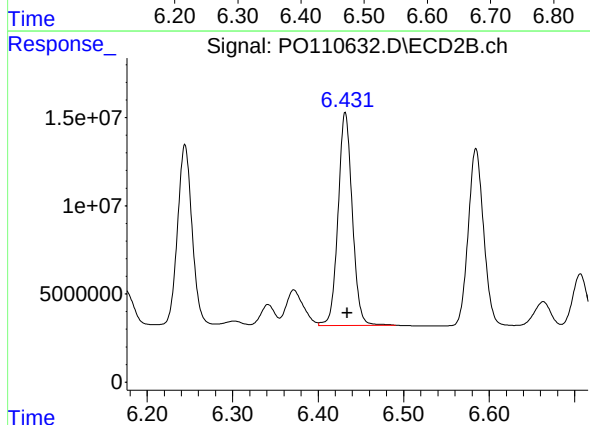
R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 122400768
Conc: 497.64 ng/ml



#32 AR-1260-2

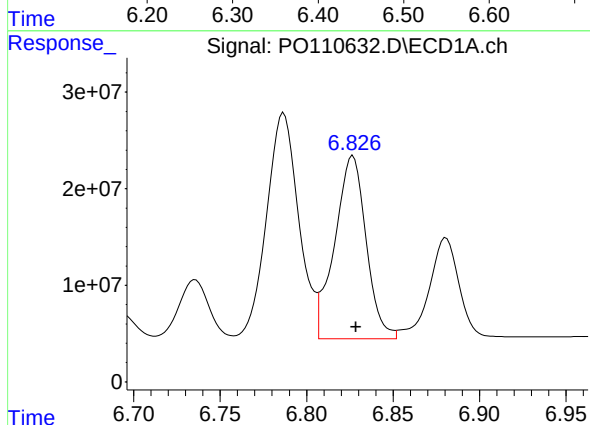
R.T.: 6.459 min
Delta R.T.: -0.002 min
Response: 283216101
Conc: 482.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



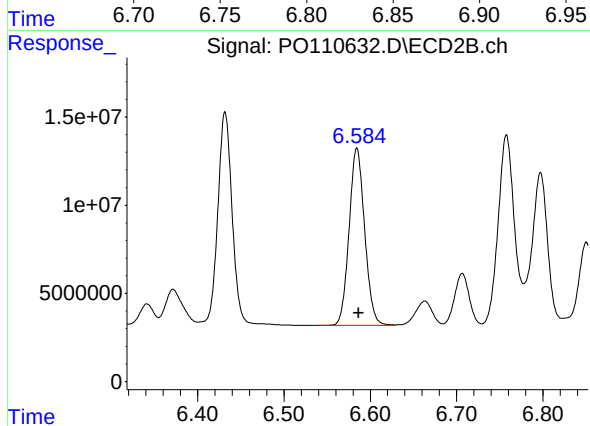
#32 AR-1260-2

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 139177633
Conc: 477.04 ng/ml



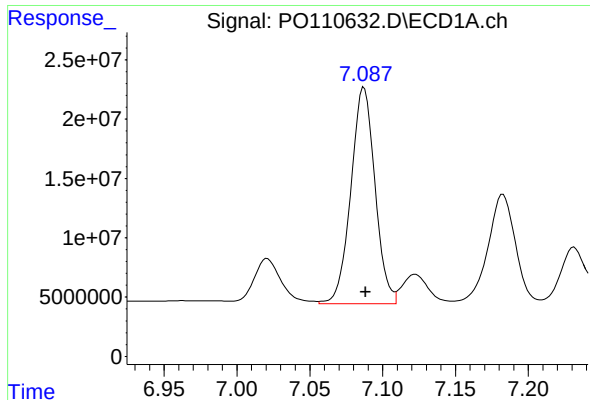
#33 AR-1260-3

R.T.: 6.827 min
Delta R.T.: -0.002 min
Response: 238690296
Conc: 484.28 ng/ml



#33 AR-1260-3

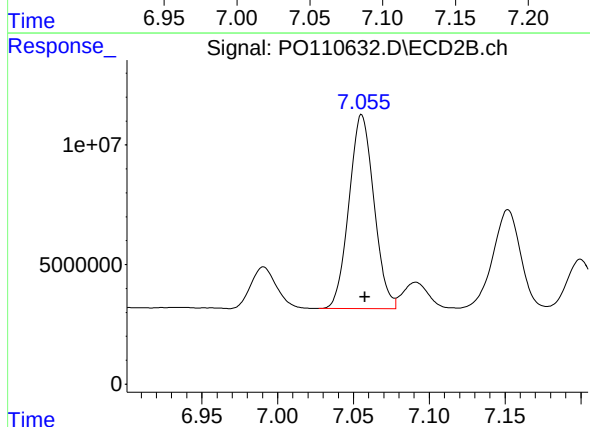
R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 125421020
Conc: 463.01 ng/ml



#34 AR-1260-4

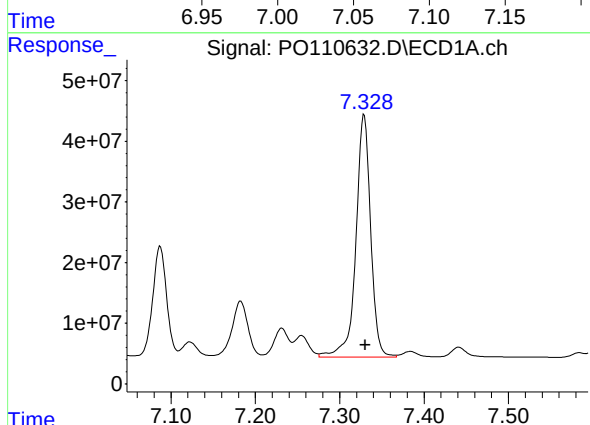
R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 210808367
Conc: 496.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



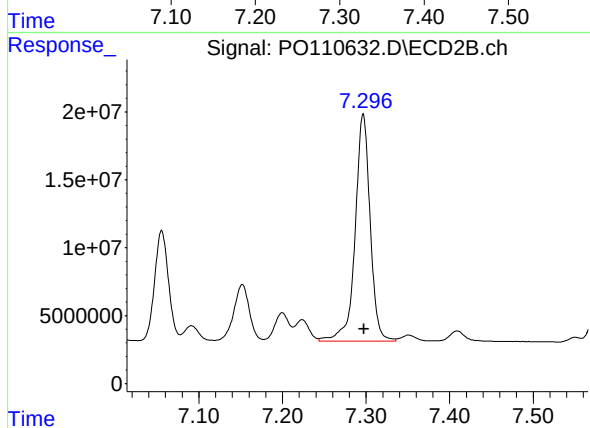
#34 AR-1260-4

R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 93022898
Conc: 463.63 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.001 min
Response: 488562020
Conc: 468.21 ng/ml



#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 209277291
Conc: 456.08 ng/ml