

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121024\
 Data File : P0108430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 09:25
 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: Dec 11 00:28:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 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...	3.708	3.706	468.3E6	274.4E6	53.826	54.125
2) SA Decachlor...	8.784	8.732	329.1E6	195.1E6	45.054	50.356
Target Compounds						
3) L1 AR-1016-1	4.806	4.794	163.0E6	88242376	528.534	549.885
4) L1 AR-1016-2	4.826	4.814	223.7E6	121.5E6	535.932	546.864
5) L1 AR-1016-3	4.882	4.990	154.5E6	67282626	527.965	534.695
6) L1 AR-1016-4	5.003	5.031	124.7E6	51492720	539.569	491.315
7) L1 AR-1016-5	5.262	5.245	135.9E6	67856129	540.024	501.853
31) L7 AR-1260-1	6.306	6.281	237.0E6	127.7E6	518.532	545.807
32) L7 AR-1260-2	6.494	6.468	285.0E6	155.6E6	512.816	554.746
33) L7 AR-1260-3	6.864	6.622	222.8E6	143.6E6	480.427	544.861
34) L7 AR-1260-4	7.125	7.094	197.3E6	115.1E6	463.892	541.050
35) L7 AR-1260-5	7.366	7.334	483.8E6	262.9E6	497.797	543.289

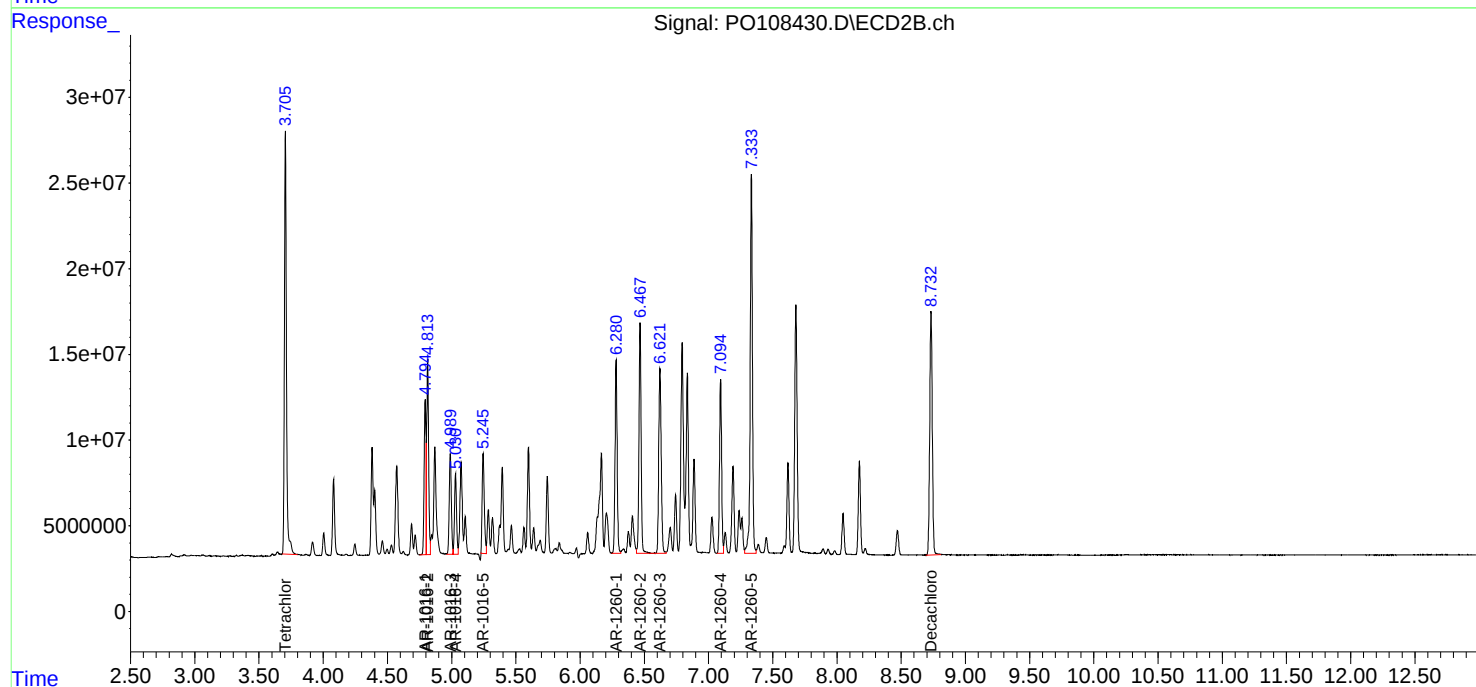
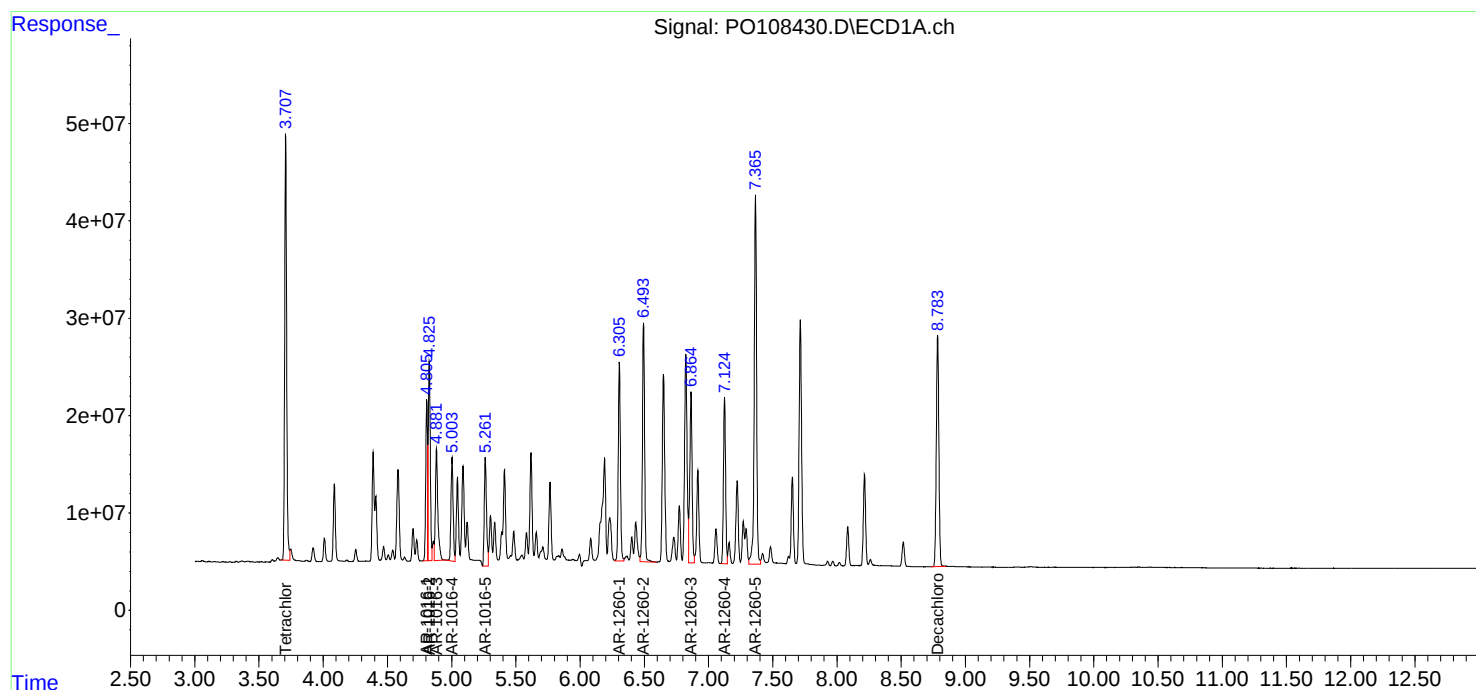
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

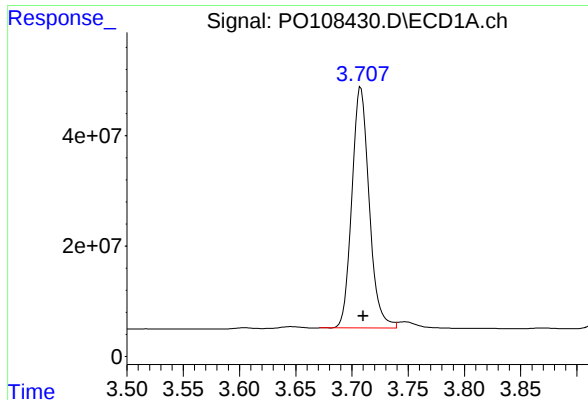
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121024\
Data File : PO108430.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2024 09:25
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:28:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 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

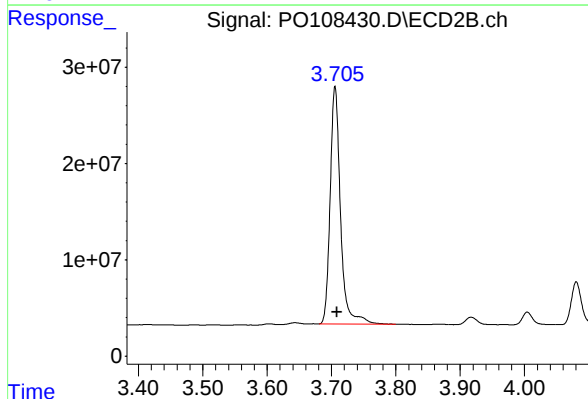




#1 Tetrachloro-m-xylene

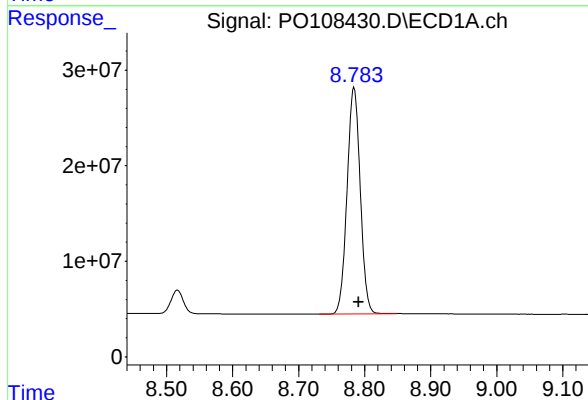
R.T.: 3.708 min
Delta R.T.: -0.002 min
Response: 468289039
Conc: 53.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



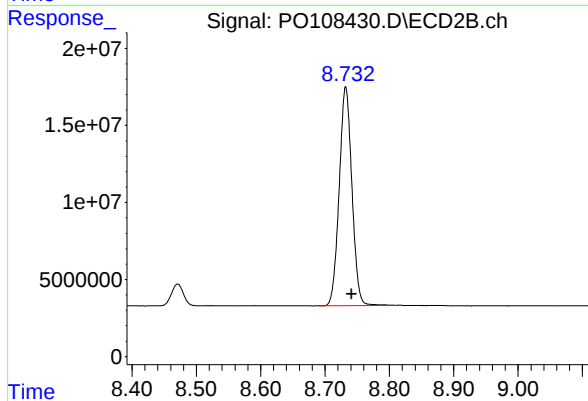
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: -0.003 min
Response: 274380228
Conc: 54.12 ng/ml



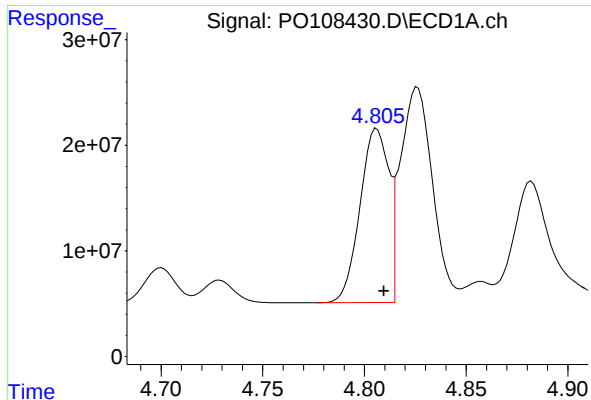
#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: -0.007 min
Response: 329080084
Conc: 45.05 ng/ml



#2 Decachlorobiphenyl

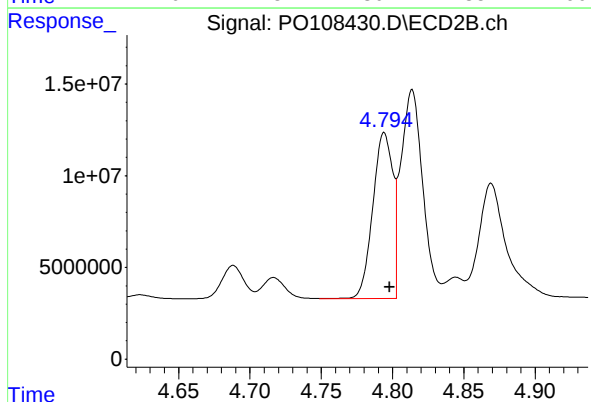
R.T.: 8.732 min
Delta R.T.: -0.009 min
Response: 195126688
Conc: 50.36 ng/ml



#3 AR-1016-1

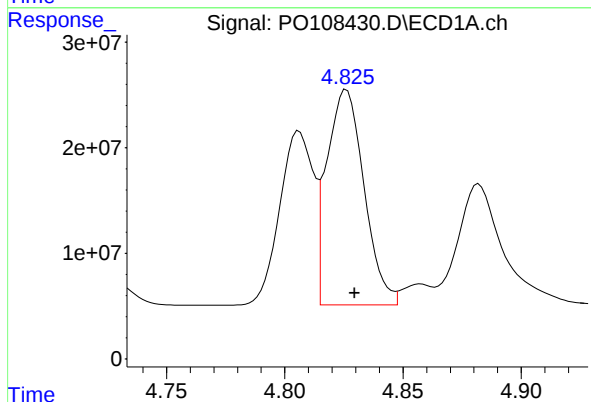
R.T.: 4.806 min
Delta R.T.: -0.004 min
Response: 163022865
Conc: 528.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



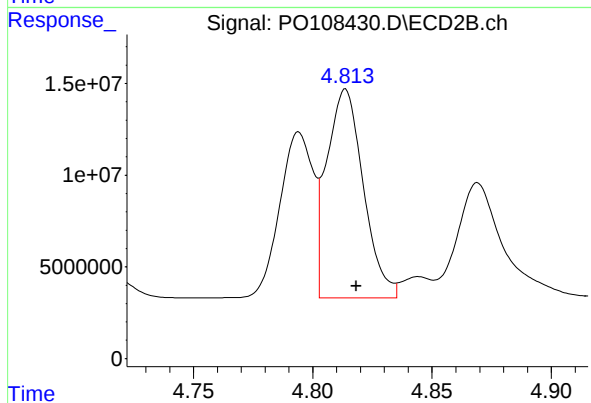
#3 AR-1016-1

R.T.: 4.794 min
Delta R.T.: -0.004 min
Response: 88242376
Conc: 549.88 ng/ml



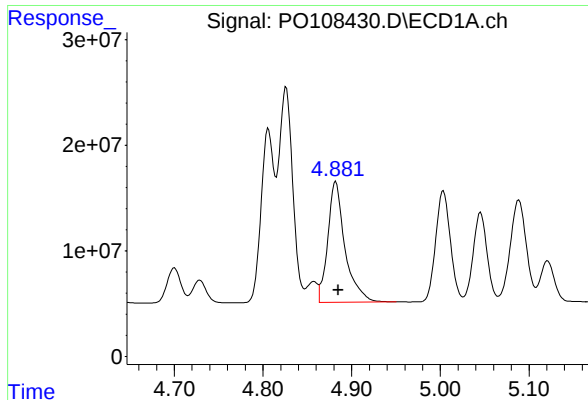
#4 AR-1016-2

R.T.: 4.826 min
Delta R.T.: -0.003 min
Response: 223708196
Conc: 535.93 ng/ml



#4 AR-1016-2

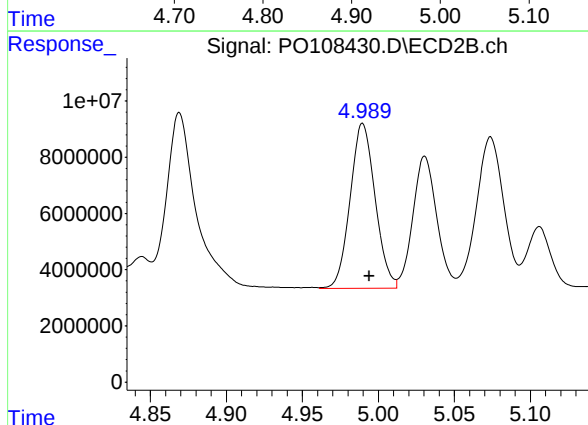
R.T.: 4.814 min
Delta R.T.: -0.005 min
Response: 121454623
Conc: 546.86 ng/ml



#5 AR-1016-3

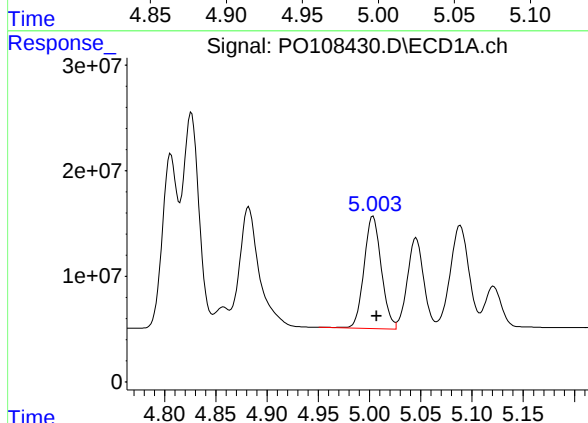
R.T.: 4.882 min
Delta R.T.: -0.003 min
Response: 154499140
Conc: 527.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



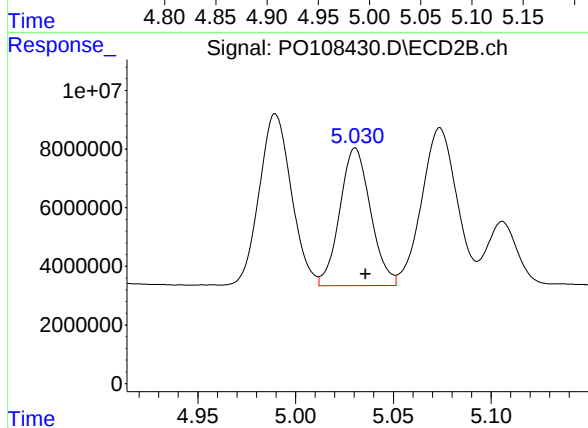
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: -0.004 min
Response: 67282626
Conc: 534.70 ng/ml



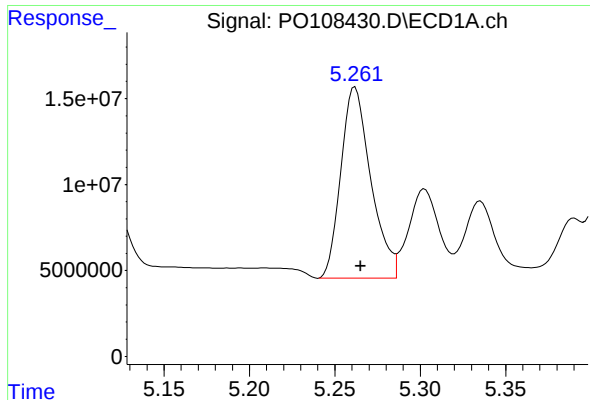
#6 AR-1016-4

R.T.: 5.003 min
Delta R.T.: -0.003 min
Response: 124735976
Conc: 539.57 ng/ml



#6 AR-1016-4

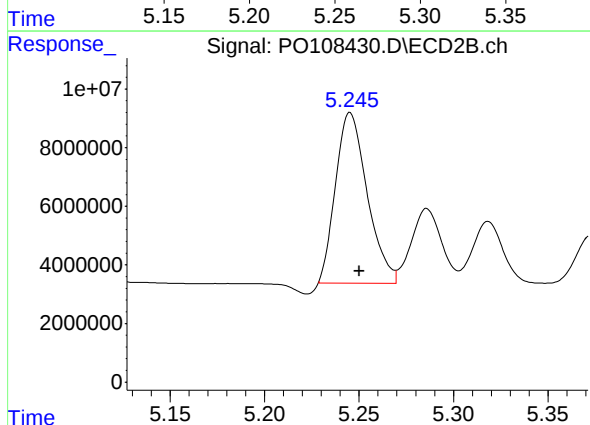
R.T.: 5.031 min
Delta R.T.: -0.005 min
Response: 51492720
Conc: 491.32 ng/ml



#7 AR-1016-5

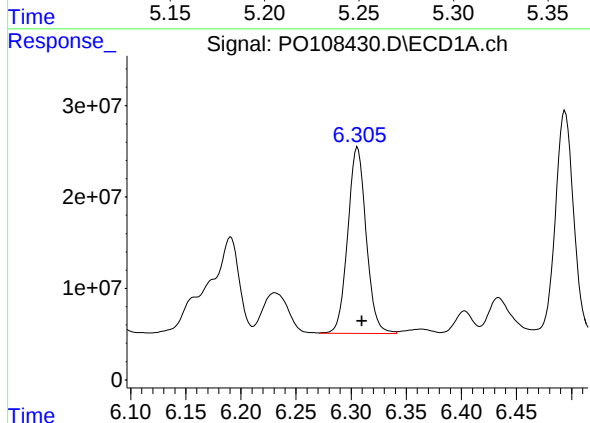
R.T.: 5.262 min
Delta R.T.: -0.003 min
Response: 135907909
Conc: 540.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



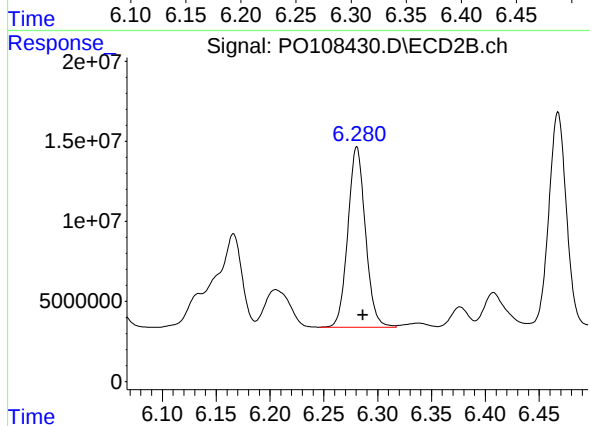
#7 AR-1016-5

R.T.: 5.245 min
Delta R.T.: -0.005 min
Response: 67856129
Conc: 501.85 ng/ml



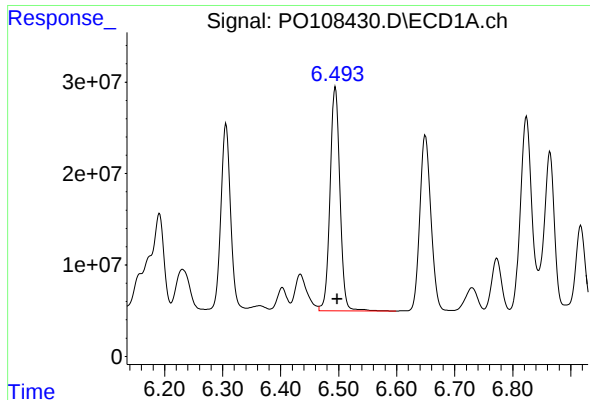
#31 AR-1260-1

R.T.: 6.306 min
Delta R.T.: -0.004 min
Response: 237044002
Conc: 518.53 ng/ml



#31 AR-1260-1

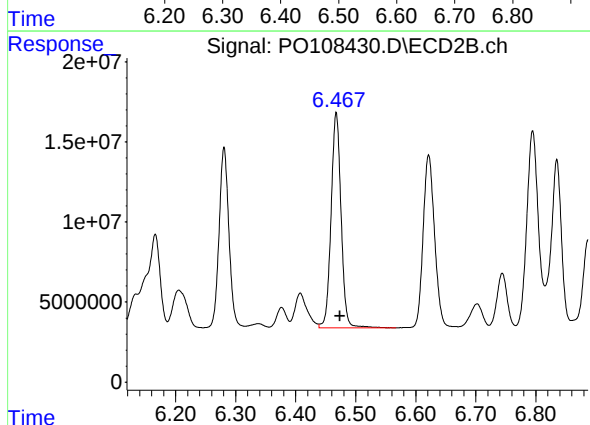
R.T.: 6.281 min
Delta R.T.: -0.006 min
Response: 127738251
Conc: 545.81 ng/ml



#32 AR-1260-2

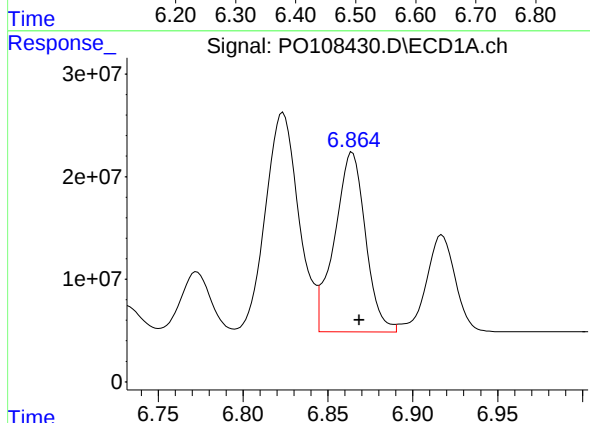
R.T.: 6.494 min
Delta R.T.: -0.004 min
Response: 284981885
Conc: 512.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



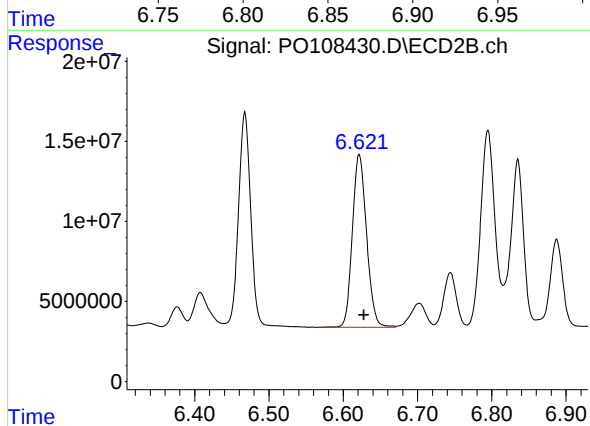
#32 AR-1260-2

R.T.: 6.468 min
Delta R.T.: -0.006 min
Response: 155643800
Conc: 554.75 ng/ml



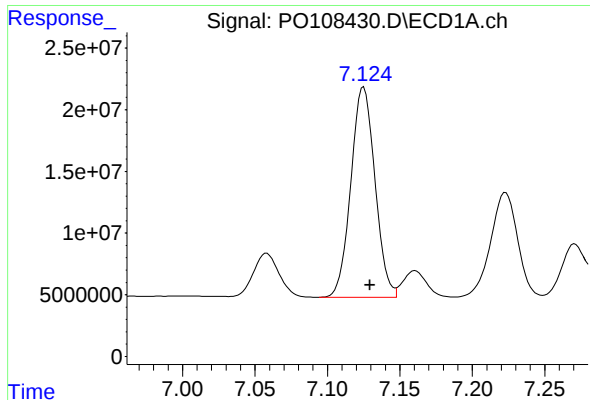
#33 AR-1260-3

R.T.: 6.864 min
Delta R.T.: -0.004 min
Response: 222763478
Conc: 480.43 ng/ml



#33 AR-1260-3

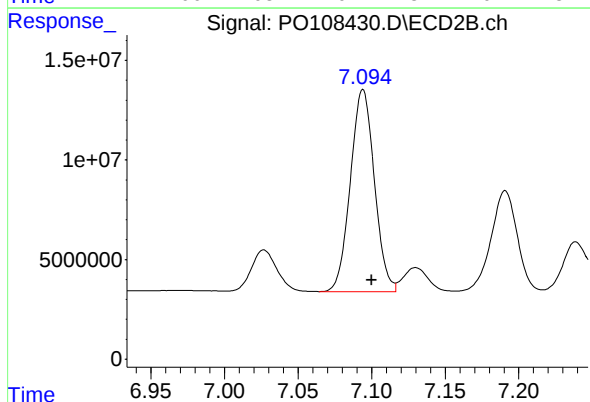
R.T.: 6.622 min
Delta R.T.: -0.006 min
Response: 143608111
Conc: 544.86 ng/ml



#34 AR-1260-4

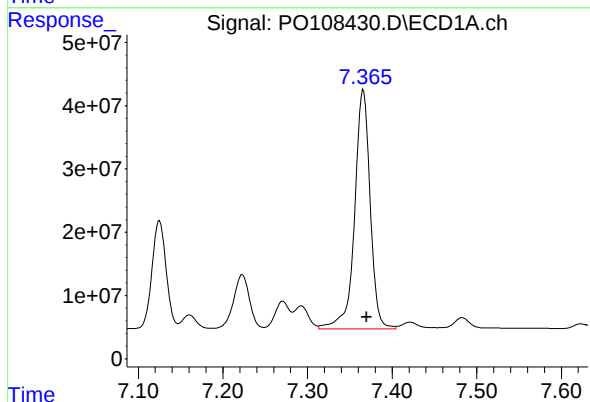
R.T.: 7.125 min
Delta R.T.: -0.004 min
Response: 197312013
Conc: 463.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



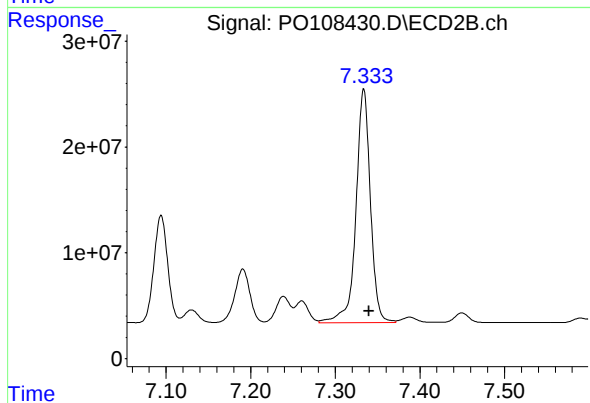
#34 AR-1260-4

R.T.: 7.094 min
Delta R.T.: -0.006 min
Response: 115108534
Conc: 541.05 ng/ml



#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 483800770
Conc: 497.80 ng/ml



#35 AR-1260-5

R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 262915740
Conc: 543.29 ng/ml