

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031325\
 Data File : P0109844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 17:46
 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: Mar 14 10:56:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.694	3.692	462.6E6	269.4E6	48.874	51.466
2) SA Decachlor...	8.745	8.699	335.9E6	125.8E6	39.047	39.519
Target Compounds						
3) L1 AR-1016-1	4.786	4.773	159.0E6	84330943	515.898	539.993
4) L1 AR-1016-2	4.806	4.793	221.4E6	119.1E6	525.969	550.246
5) L1 AR-1016-3	4.862	4.968	154.2E6	65327092	521.150	546.893
6) L1 AR-1016-4	4.982	5.010	120.6E6	49539228	520.260	476.016
7) L1 AR-1016-5	5.240	5.223	143.7E6	78894254	556.477	579.025
31) L7 AR-1260-1	6.280	6.255	232.0E6	123.2E6	497.713	520.159
32) L7 AR-1260-2	6.470	6.443	271.2E6	141.3E6	479.844	513.446
33) L7 AR-1260-3	6.837	6.596	220.1E6	126.4E6	462.814	495.722
34) L7 AR-1260-4	7.097	7.067	199.2E6	98676909	461.598	478.567
35) L7 AR-1260-5	7.339	7.308	465.3E6	215.1E6	468.188	480.401

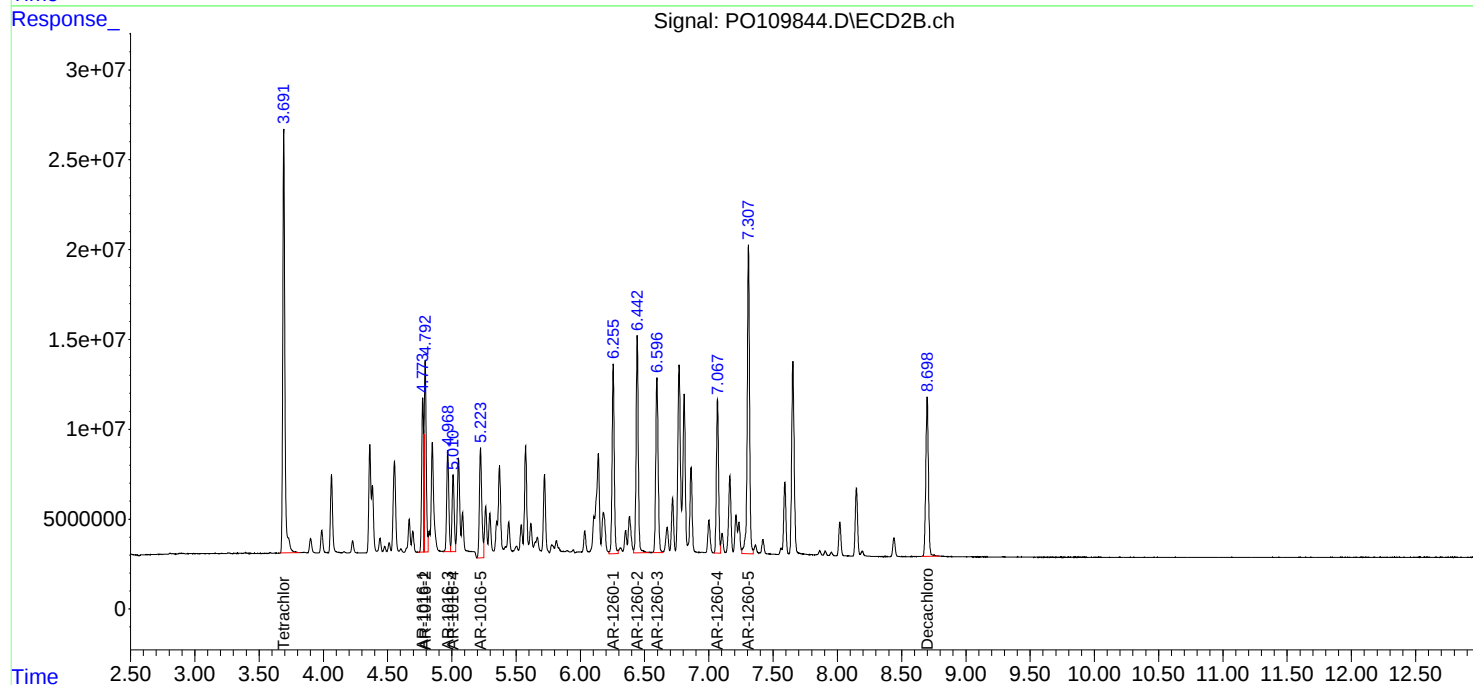
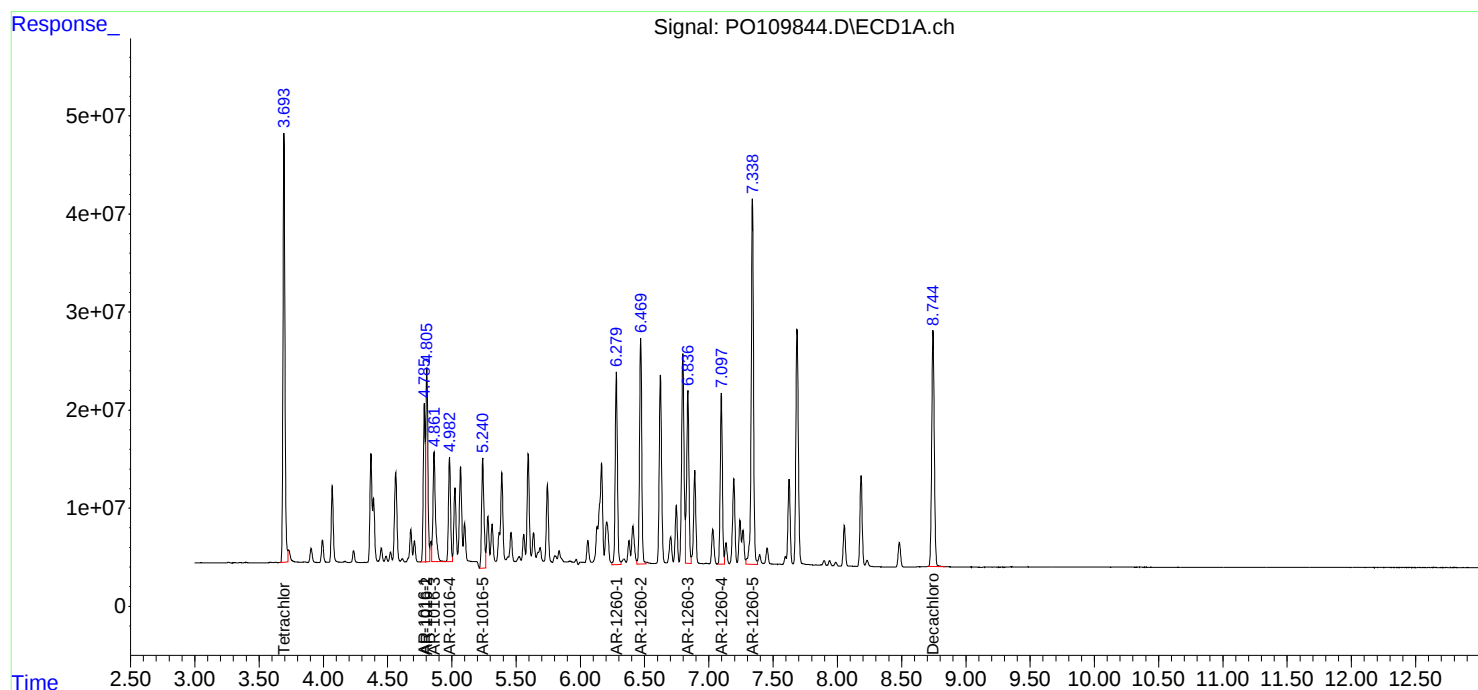
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

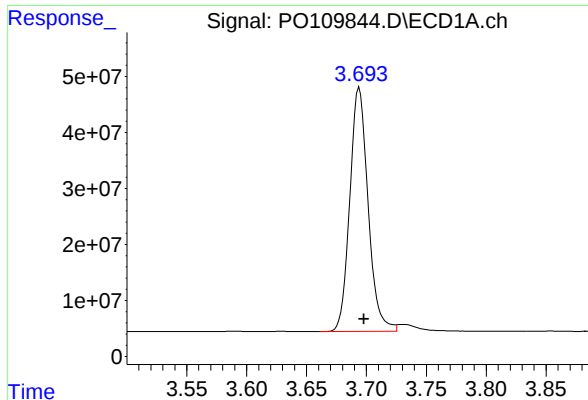
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031325\
Data File : PO109844.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2025 17:46
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 10:56:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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

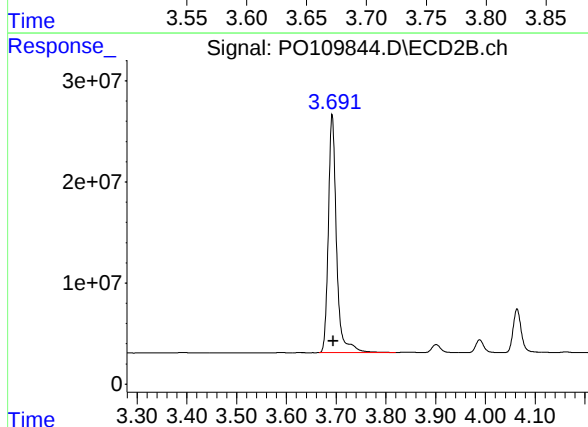




#1 Tetrachloro-m-xylene

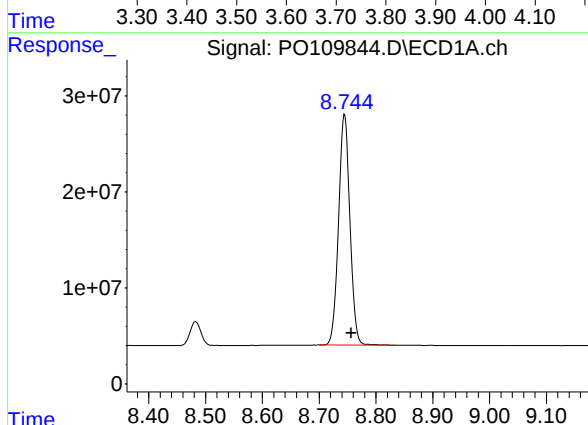
R.T.: 3.694 min
Delta R.T.: -0.004 min
Response: 462595749
Conc: 48.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



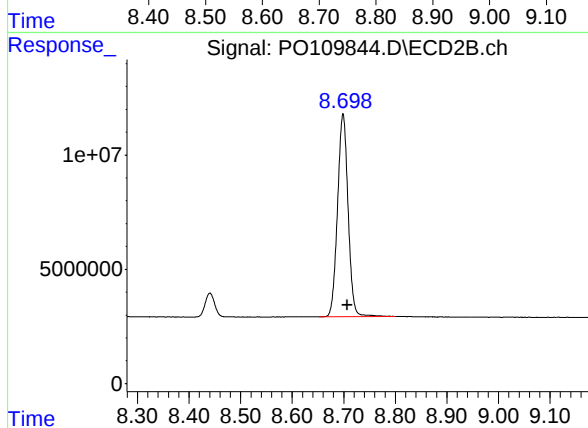
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: -0.002 min
Response: 269383113
Conc: 51.47 ng/ml



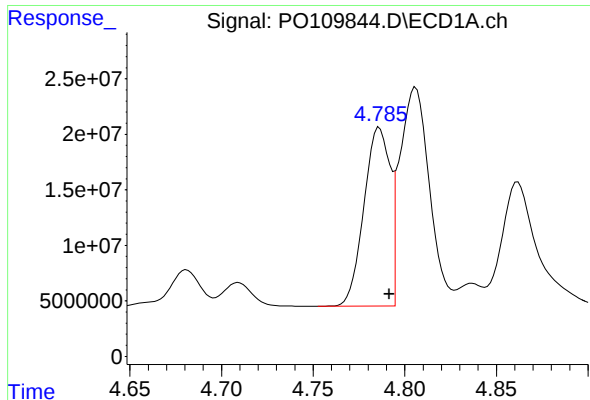
#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.012 min
Response: 335879713
Conc: 39.05 ng/ml



#2 Decachlorobiphenyl

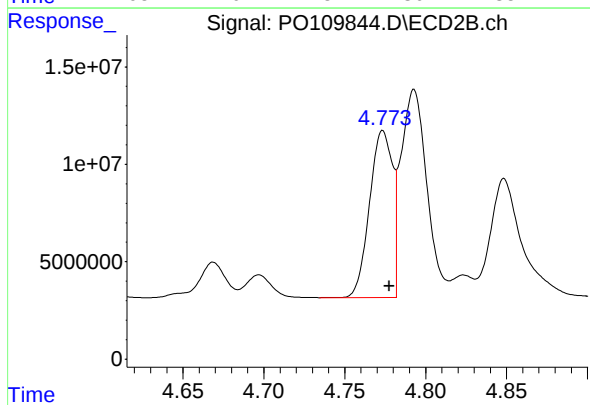
R.T.: 8.699 min
Delta R.T.: -0.008 min
Response: 125838785
Conc: 39.52 ng/ml



#3 AR-1016-1

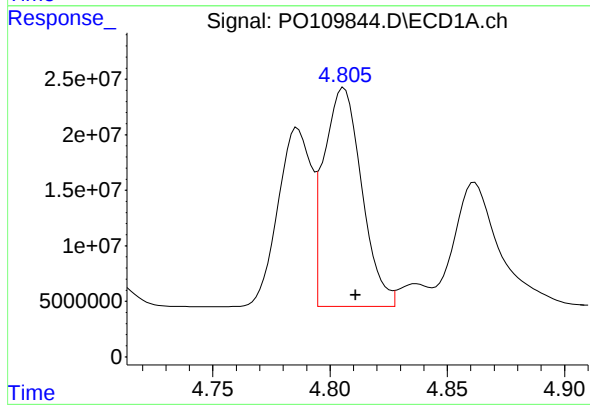
R.T.: 4.786 min
Delta R.T.: -0.005 min
Response: 159046468
Conc: 515.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



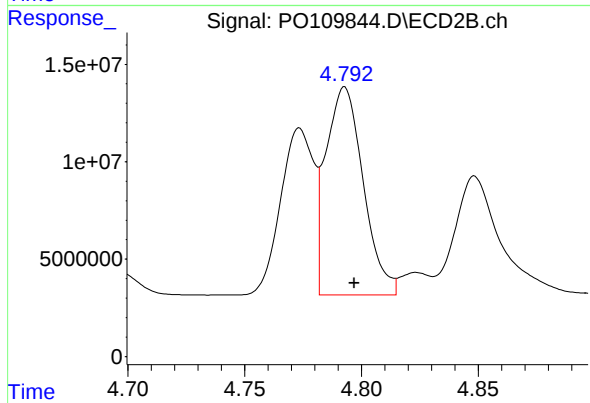
#3 AR-1016-1

R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 84330943
Conc: 539.99 ng/ml



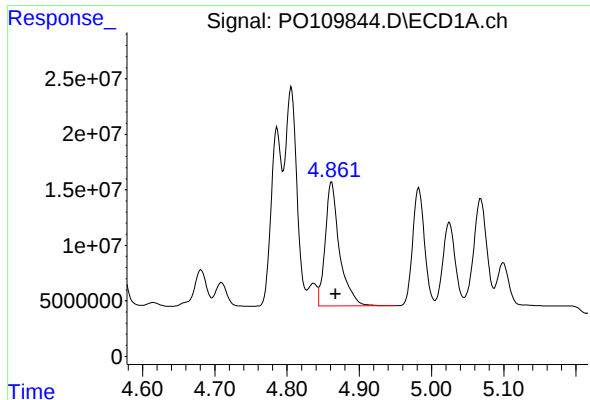
#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: -0.005 min
Response: 221446806
Conc: 525.97 ng/ml



#4 AR-1016-2

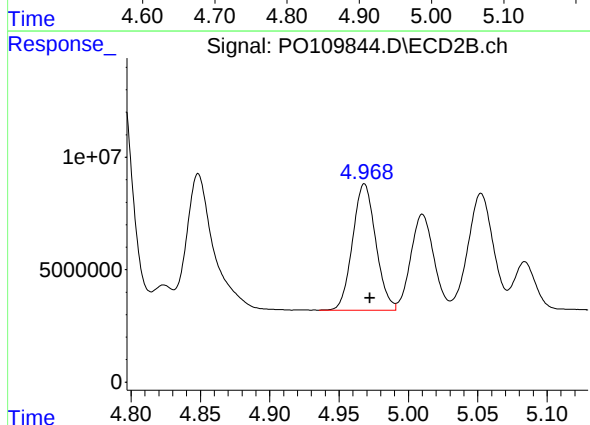
R.T.: 4.793 min
Delta R.T.: -0.004 min
Response: 119091820
Conc: 550.25 ng/ml



#5 AR-1016-3

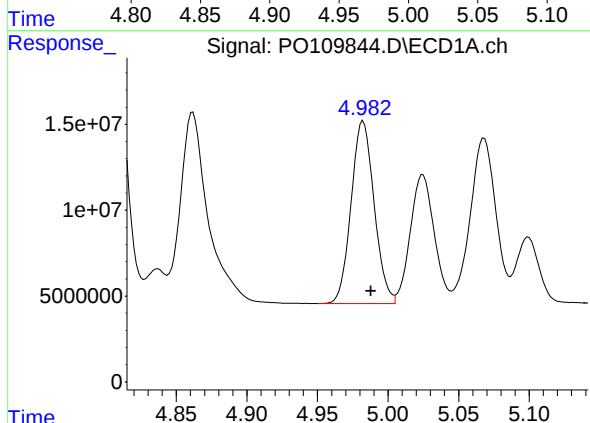
R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: 154164874
Conc: 521.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



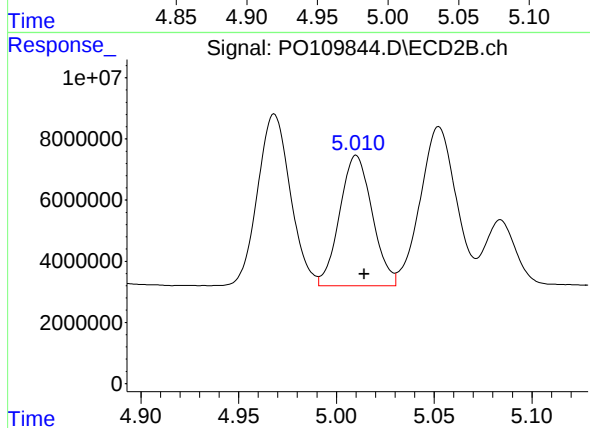
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: -0.004 min
Response: 65327092
Conc: 546.89 ng/ml



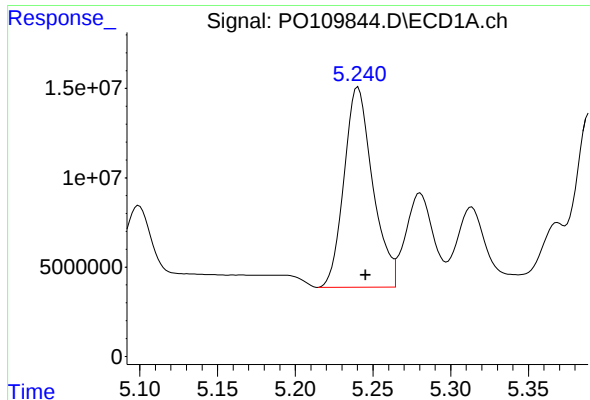
#6 AR-1016-4

R.T.: 4.982 min
Delta R.T.: -0.005 min
Response: 120585979
Conc: 520.26 ng/ml



#6 AR-1016-4

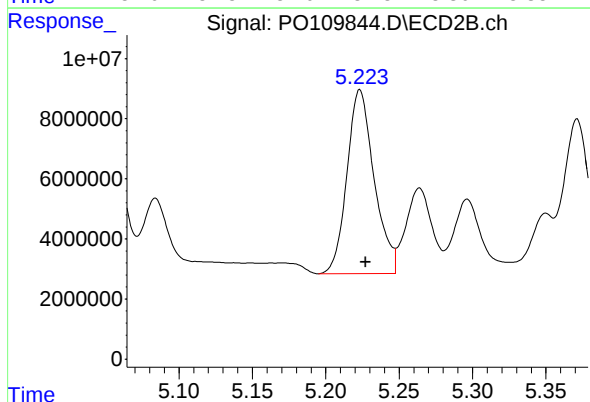
R.T.: 5.010 min
Delta R.T.: -0.004 min
Response: 49539228
Conc: 476.02 ng/ml



#7 AR-1016-5

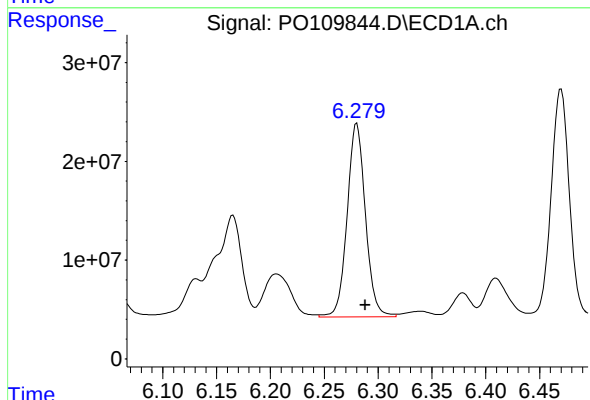
R.T.: 5.240 min
Delta R.T.: -0.005 min
Response: 143698996
Conc: 556.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



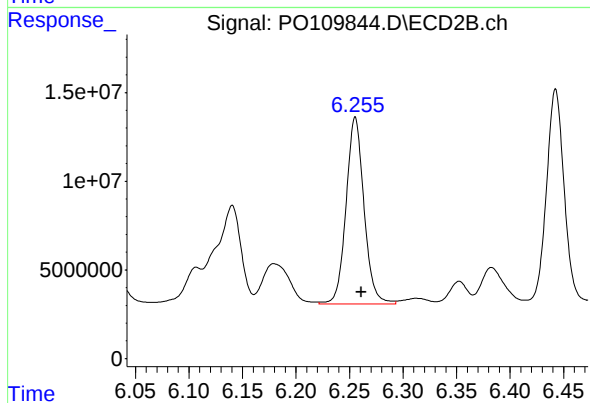
#7 AR-1016-5

R.T.: 5.223 min
Delta R.T.: -0.004 min
Response: 78894254
Conc: 579.03 ng/ml



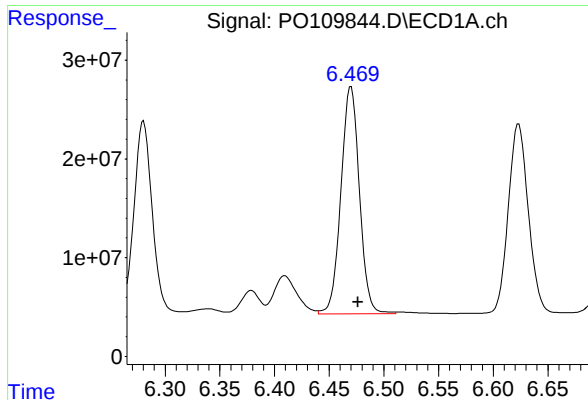
#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.008 min
Response: 231999820
Conc: 497.71 ng/ml



#31 AR-1260-1

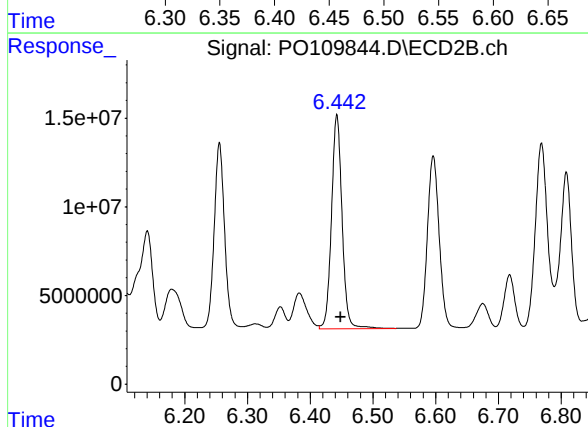
R.T.: 6.255 min
Delta R.T.: -0.006 min
Response: 123235877
Conc: 520.16 ng/ml



#32 AR-1260-2

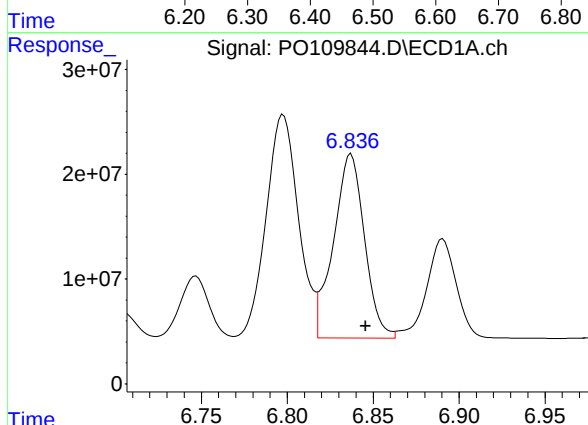
R.T.: 6.470 min
Delta R.T.: -0.007 min
Response: 271168533
Conc: 479.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



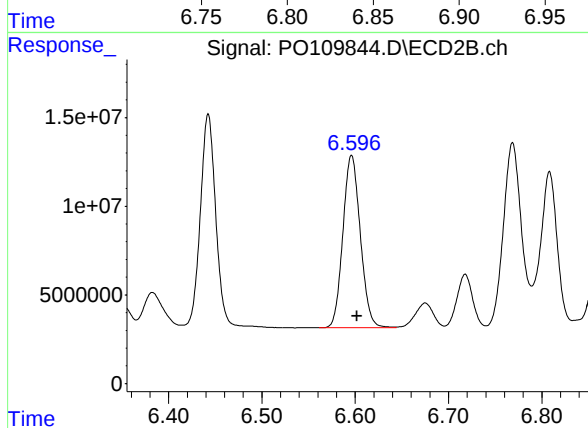
#32 AR-1260-2

R.T.: 6.443 min
Delta R.T.: -0.006 min
Response: 141285542
Conc: 513.45 ng/ml



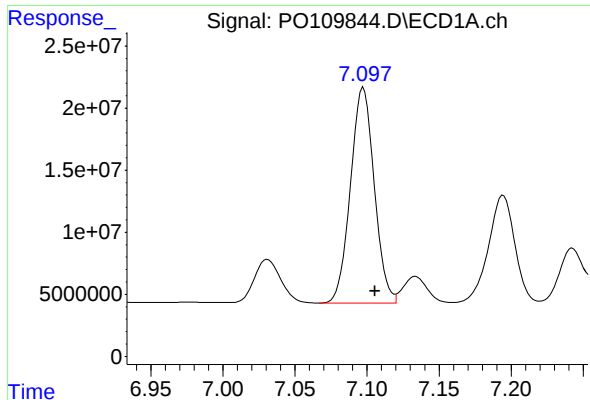
#33 AR-1260-3

R.T.: 6.837 min
Delta R.T.: -0.009 min
Response: 220142553
Conc: 462.81 ng/ml



#33 AR-1260-3

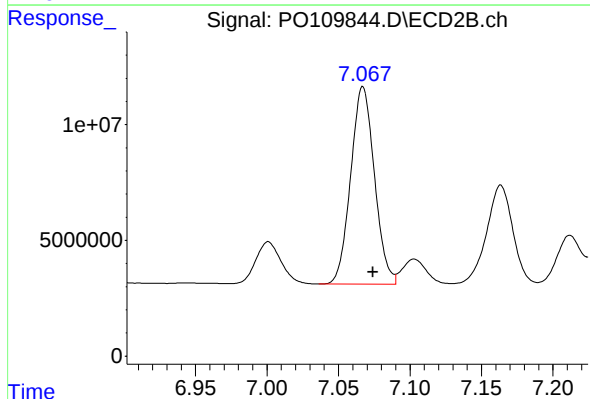
R.T.: 6.596 min
Delta R.T.: -0.006 min
Response: 126443784
Conc: 495.72 ng/ml



#34 AR-1260-4

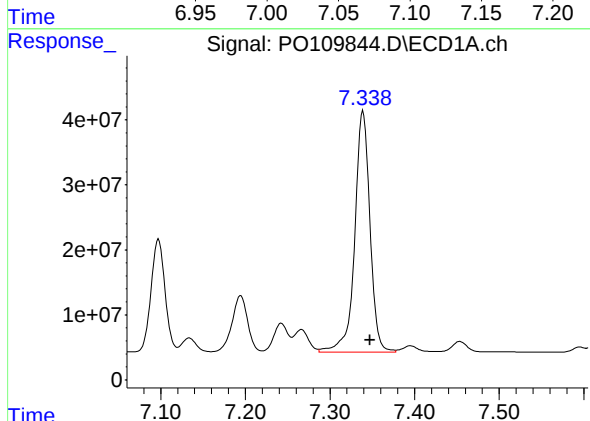
R.T.: 7.097 min
Delta R.T.: -0.008 min
Response: 199226382
Conc: 461.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



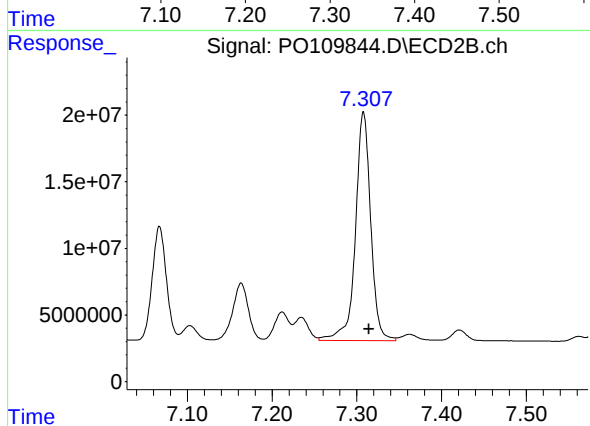
#34 AR-1260-4

R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 98676909
Conc: 478.57 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.008 min
Response: 465323407
Conc: 468.19 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: -0.006 min
Response: 215115242
Conc: 480.40 ng/ml