

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022825\
 Data File : P0109600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 18:46
 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 01 00:27:39 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...	3.697	3.695	495.4E6	292.5E6	52.340	55.887
2) SA Decachlor...	8.754	8.706	387.8E6	155.7E6	45.080	48.889
Target Compounds						
3) L1 AR-1016-1	4.790	4.777	165.4E6	87905485	536.472	562.881
4) L1 AR-1016-2	4.810	4.796	228.1E6	125.2E6	541.678	578.534
5) L1 AR-1016-3	4.866	4.972	159.0E6	68308748	537.629	571.855
6) L1 AR-1016-4	4.987	5.014	125.1E6	55794491	539.761	536.122
7) L1 AR-1016-5	5.245	5.228	139.4E6	76920024	539.989	564.536
31) L7 AR-1260-1	6.287	6.261	240.1E6	128.4E6	515.022	542.062
32) L7 AR-1260-2	6.475	6.448	286.0E6	150.8E6	506.137	548.124
33) L7 AR-1260-3	6.844	6.601	236.8E6	136.4E6	497.737	534.635
34) L7 AR-1260-4	7.104	7.073	214.2E6	109.0E6	496.345	528.857
35) L7 AR-1260-5	7.346	7.313	501.0E6	245.4E6	504.120	547.961

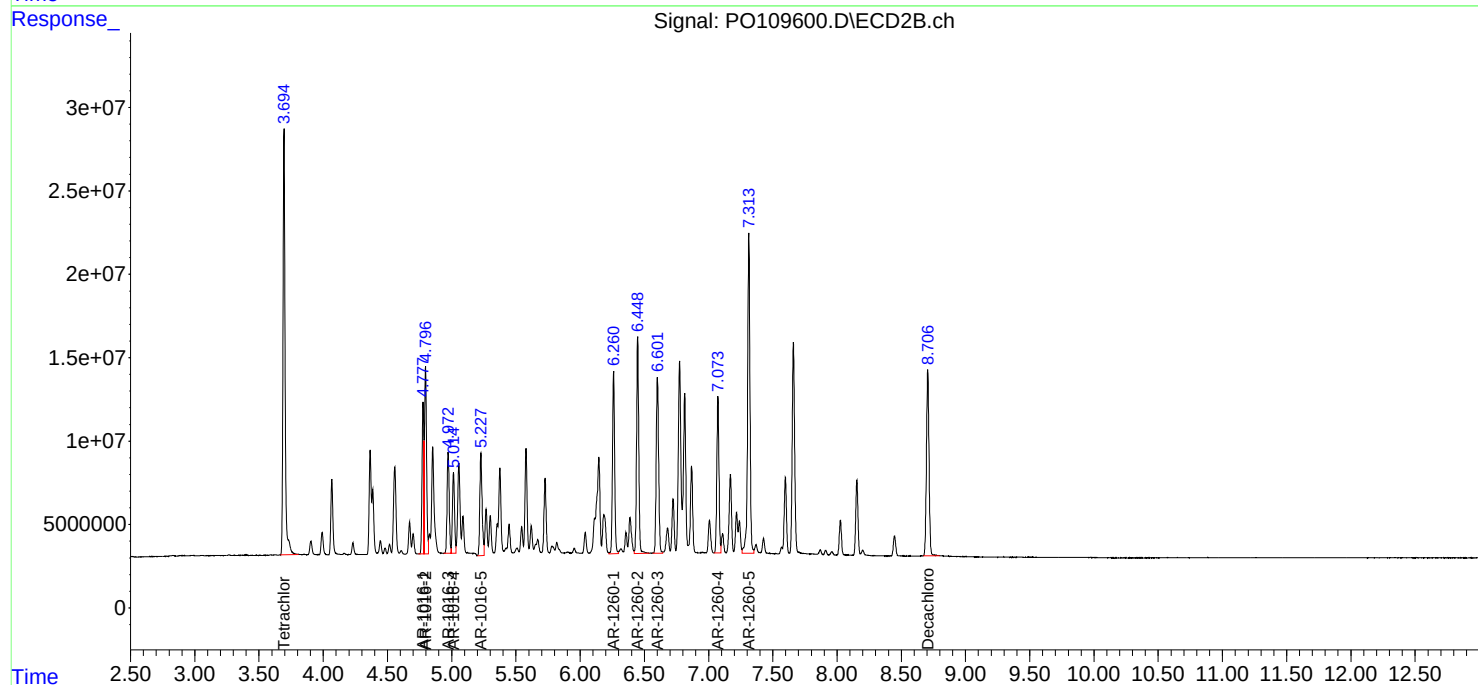
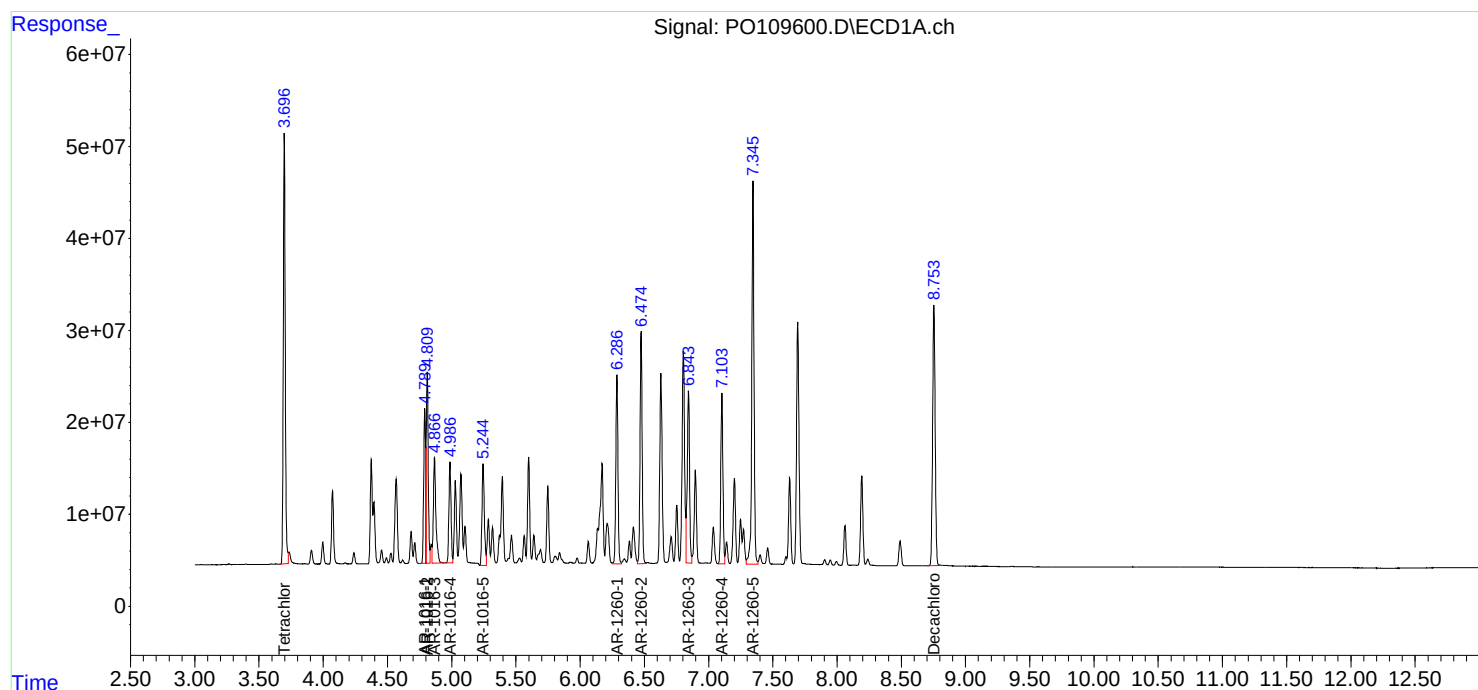
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

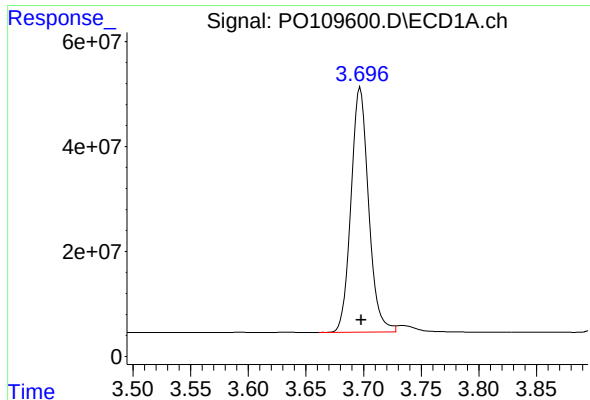
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022825\
Data File : PO109600.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 18:46
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:27:39 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

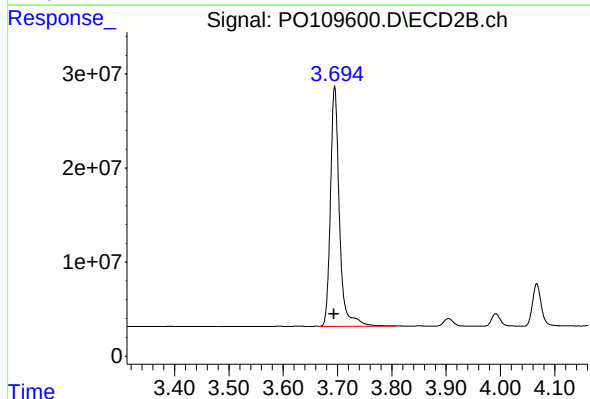




#1 Tetrachloro-m-xylene

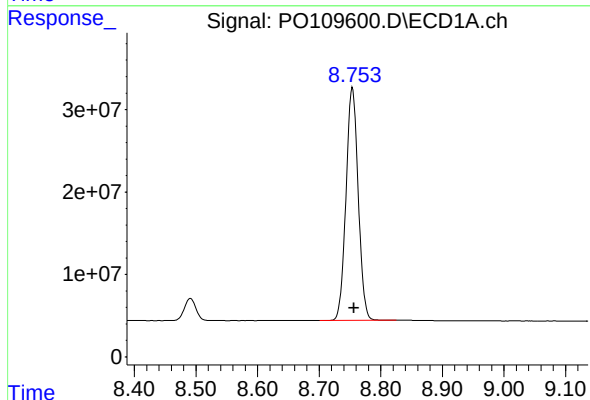
R.T.: 3.697 min
Delta R.T.: -0.001 min
Response: 495402118
Conc: 52.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



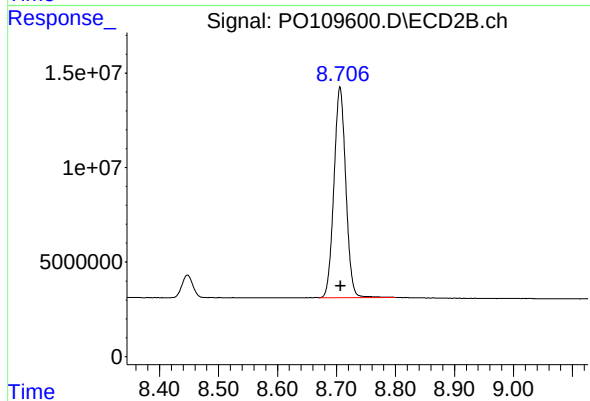
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.000 min
Response: 292523975
Conc: 55.89 ng/ml



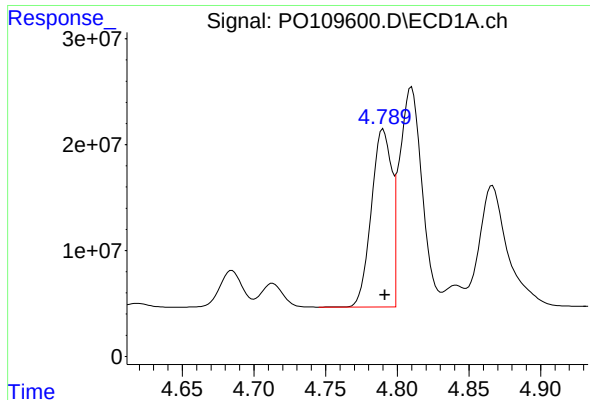
#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.003 min
Response: 387773438
Conc: 45.08 ng/ml



#2 Decachlorobiphenyl

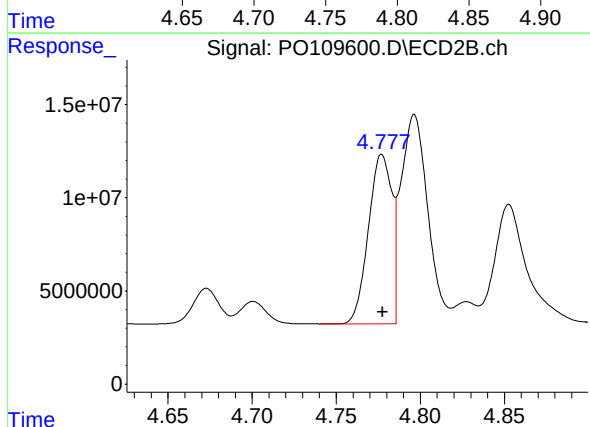
R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 155674789
Conc: 48.89 ng/ml



#3 AR-1016-1

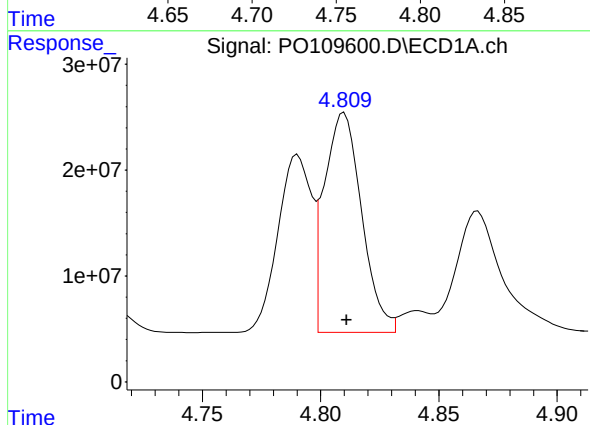
R.T.: 4.790 min
Delta R.T.: -0.001 min
Response: 165389119
Conc: 536.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



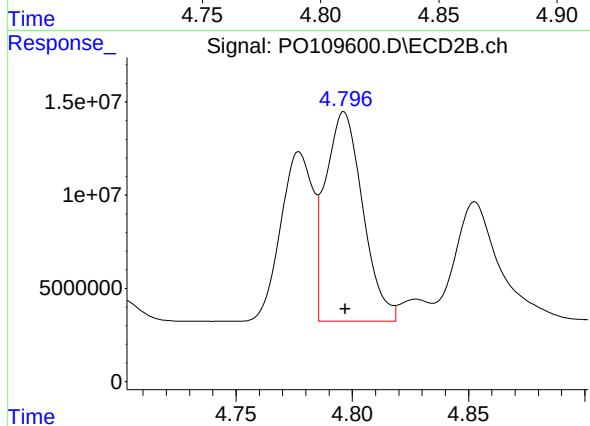
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 87905485
Conc: 562.88 ng/ml



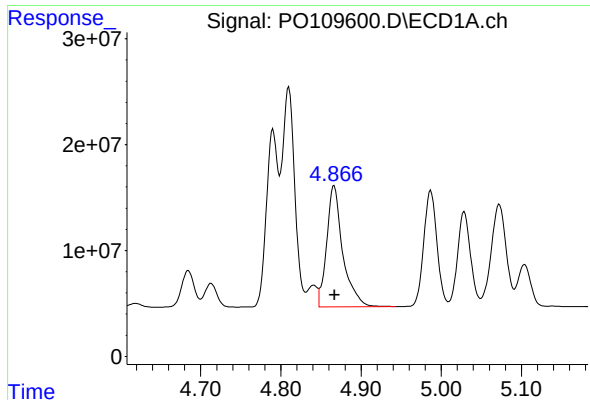
#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: -0.001 min
Response: 228060622
Conc: 541.68 ng/ml



#4 AR-1016-2

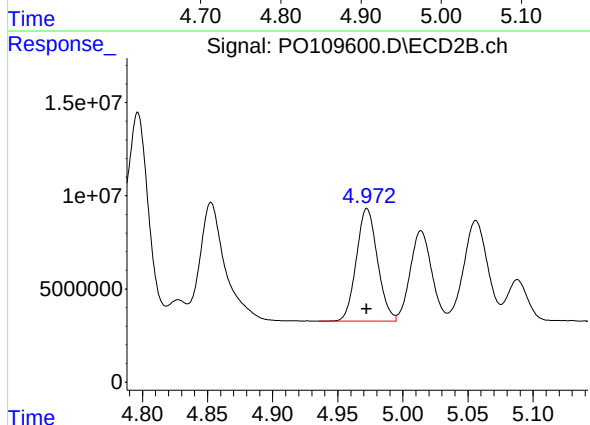
R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 125214300
Conc: 578.53 ng/ml



#5 AR-1016-3

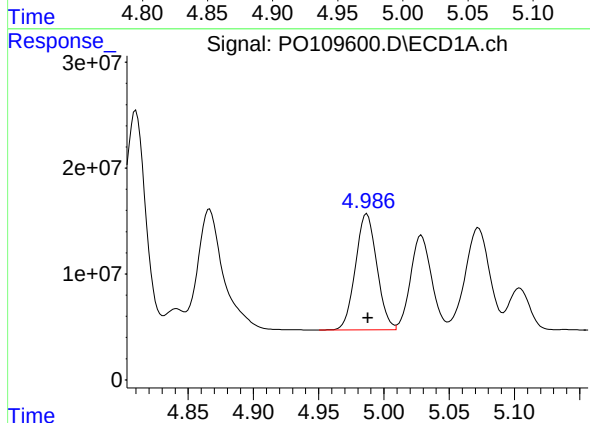
R.T.: 4.866 min
Delta R.T.: -0.001 min
Response: 159039843
Conc: 537.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



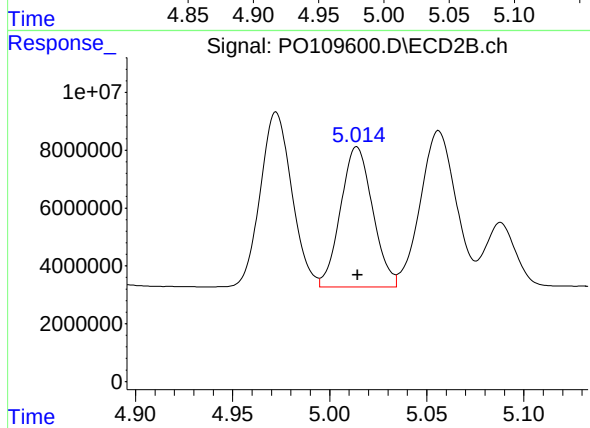
#5 AR-1016-3

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 68308748
Conc: 571.85 ng/ml



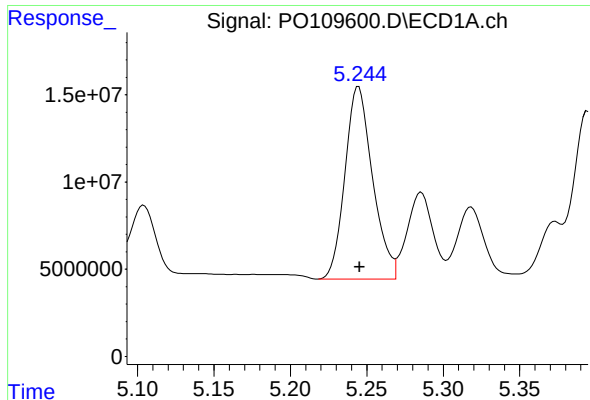
#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 125105771
Conc: 539.76 ng/ml



#6 AR-1016-4

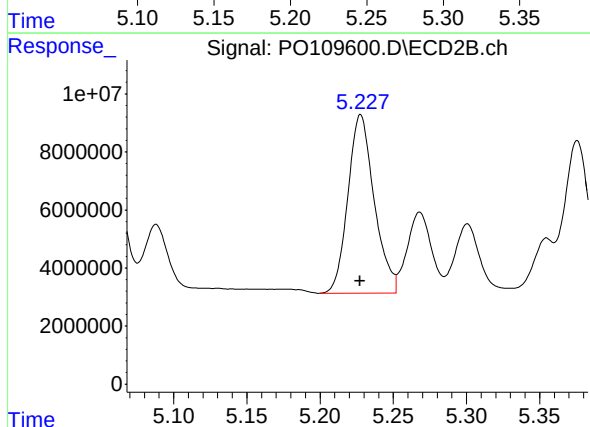
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 55794491
Conc: 536.12 ng/ml



#7 AR-1016-5

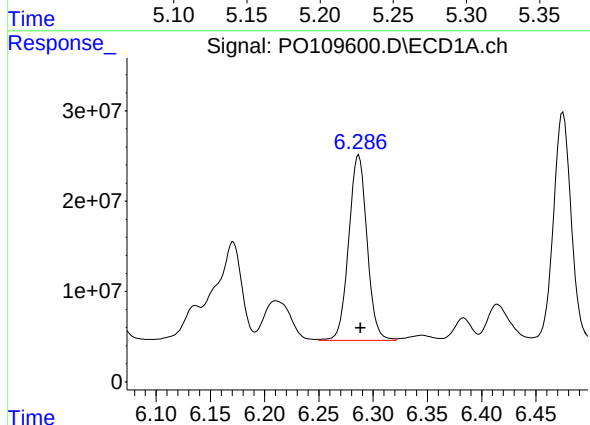
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 139441382
Conc: 539.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



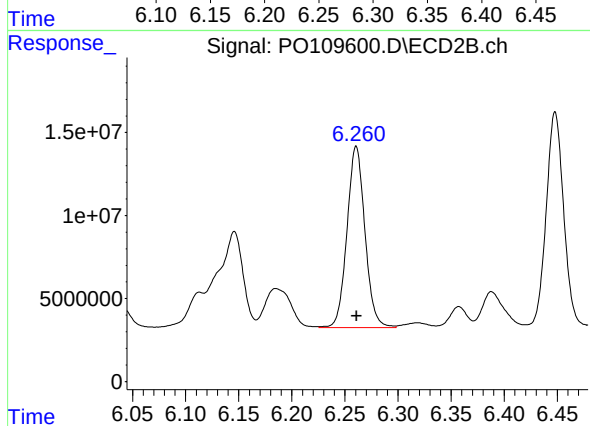
#7 AR-1016-5

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 76920024
Conc: 564.54 ng/ml



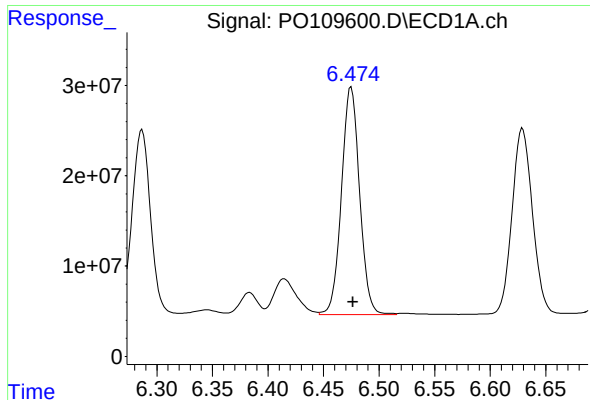
#31 AR-1260-1

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 240067734
Conc: 515.02 ng/ml



#31 AR-1260-1

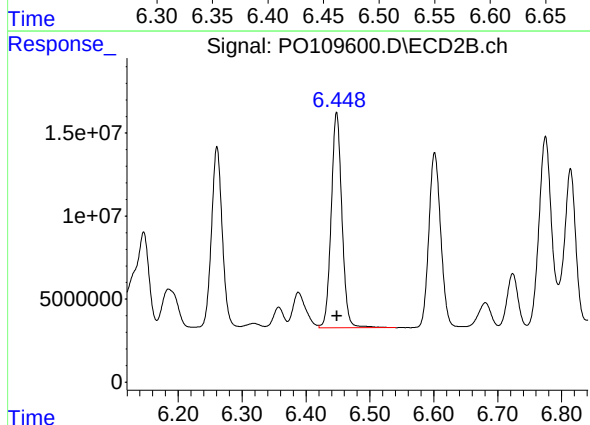
R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 128425068
Conc: 542.06 ng/ml



#32 AR-1260-2

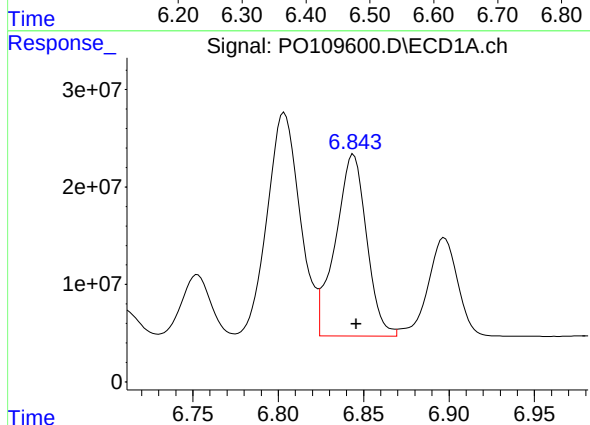
R.T.: 6.475 min
Delta R.T.: -0.002 min
Response: 286027319
Conc: 506.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



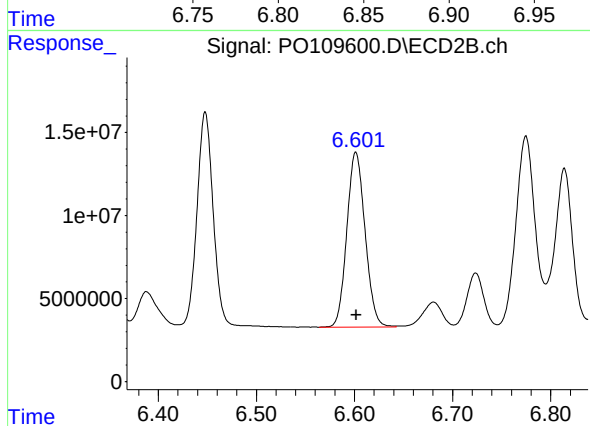
#32 AR-1260-2

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 150828016
Conc: 548.12 ng/ml



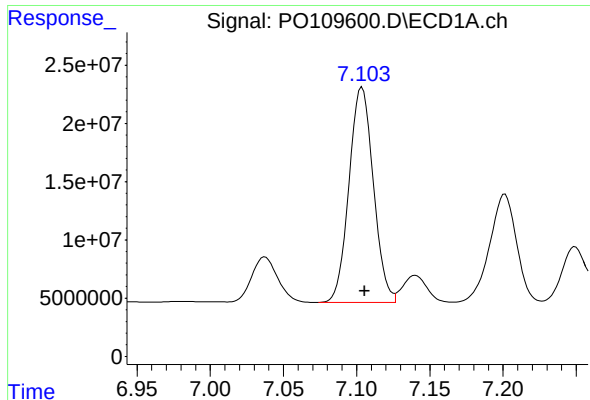
#33 AR-1260-3

R.T.: 6.844 min
Delta R.T.: -0.002 min
Response: 236753908
Conc: 497.74 ng/ml



#33 AR-1260-3

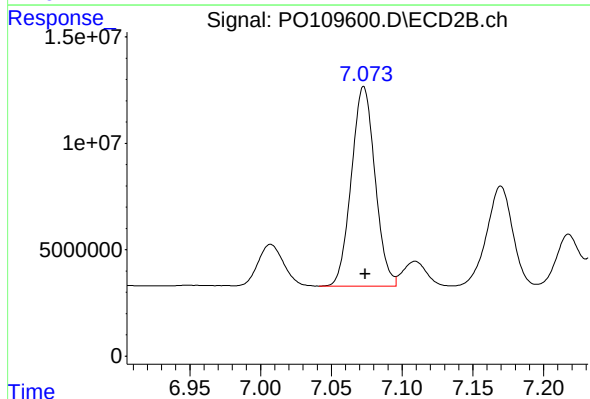
R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 136369361
Conc: 534.63 ng/ml



#34 AR-1260-4

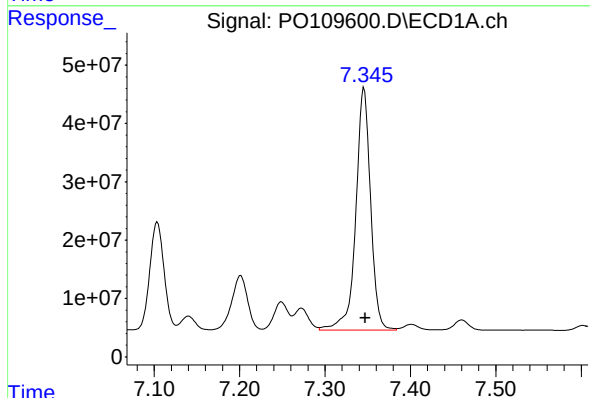
R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 214223246
Conc: 496.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



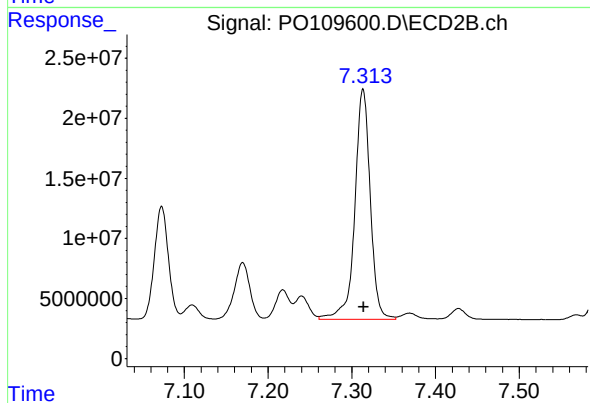
#34 AR-1260-4

R.T.: 7.073 min
Delta R.T.: -0.001 min
Response: 109046168
Conc: 528.86 ng/ml



#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 501035875
Conc: 504.12 ng/ml



#35 AR-1260-5

R.T.: 7.313 min
Delta R.T.: 0.000 min
Response: 245367652
Conc: 547.96 ng/ml