

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061825\
 Data File : P0111687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 15:22
 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: Jun 19 01:32:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.676	3.673	315.5E6	291.2E6	54.783	51.837
2) SA Decachlor...	8.710	8.660	246.2E6	88064049	46.905	49.539
Target Compounds						
3) L1 AR-1016-1	4.764	4.751	120.8E6	100.1E6	506.321	508.641
4) L1 AR-1016-2	4.783	4.769	172.9E6	146.8E6	519.769	515.307
5) L1 AR-1016-3	4.840	4.944	119.7E6	76856411	520.032	511.560
6) L1 AR-1016-4	4.960	4.987	95260692	62178592	513.638	510.551
7) L1 AR-1016-5	5.217	5.199	97952997	81378071	524.813	511.174
31) L7 AR-1260-1	6.256	6.229	194.2E6	125.7E6	546.447	501.069
32) L7 AR-1260-2	6.445	6.417	255.6E6	147.7E6	540.907	502.185
33) L7 AR-1260-3	6.811	6.568	226.8E6	132.6E6	534.147	496.175
34) L7 AR-1260-4	7.071	7.039	162.5E6	93261779	516.688	490.603
35) L7 AR-1260-5	7.314	7.280	432.9E6	208.6E6	525.510	490.795

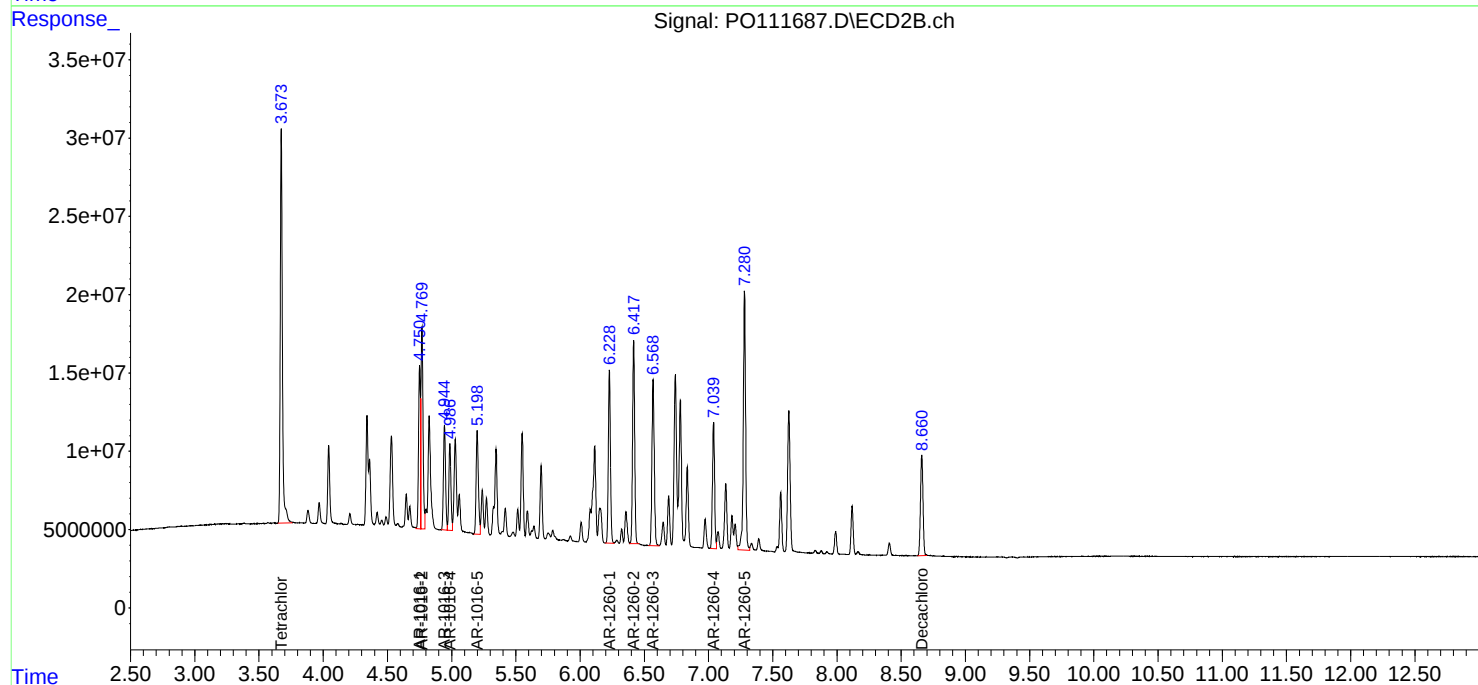
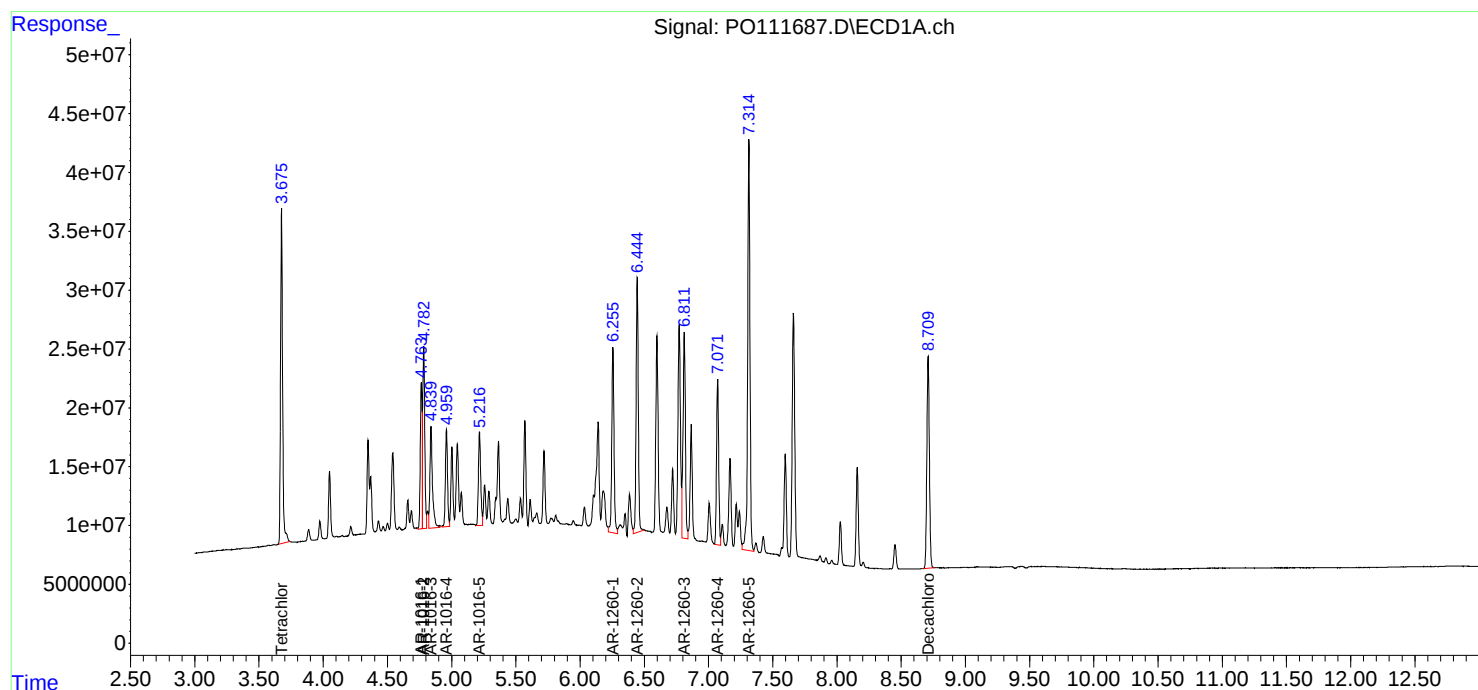
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

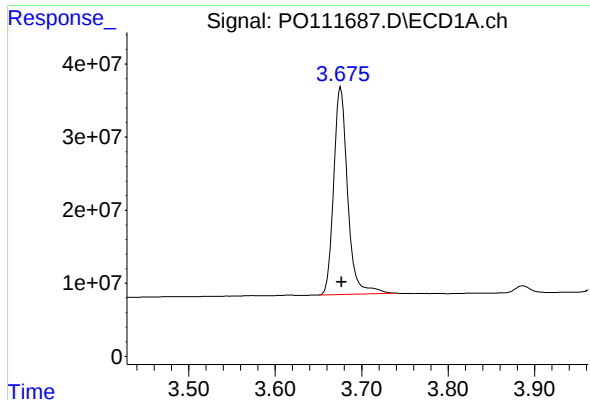
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061825\
Data File : PO111687.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2025 15:22
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 01:32:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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

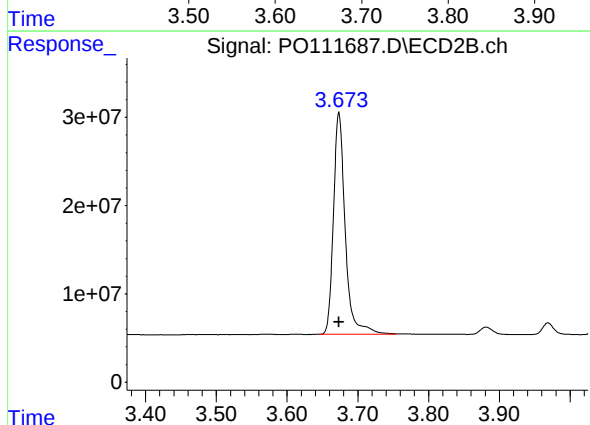




#1 Tetrachloro-m-xylene

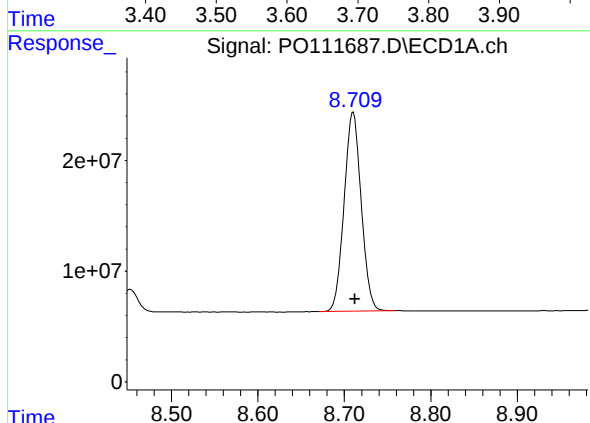
R.T.: 3.676 min
Delta R.T.: -0.001 min
Response: 315516916
Conc: 54.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



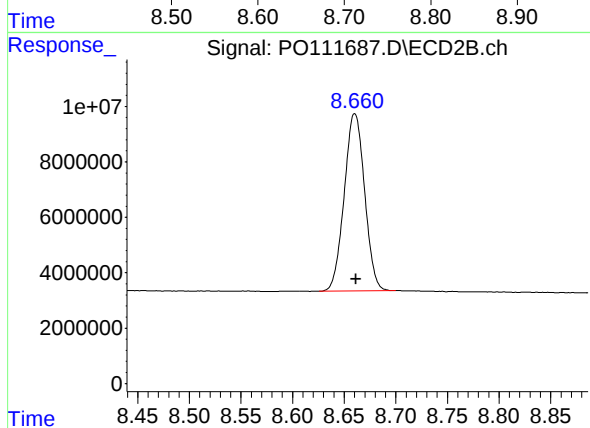
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 291184878
Conc: 51.84 ng/ml



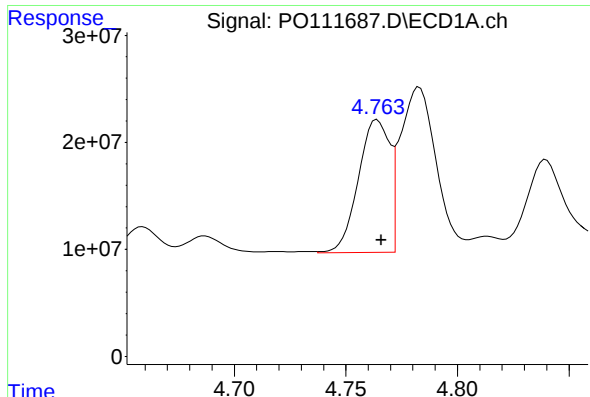
#2 Decachlorobiphenyl

R.T.: 8.710 min
Delta R.T.: -0.002 min
Response: 246214157
Conc: 46.90 ng/ml



#2 Decachlorobiphenyl

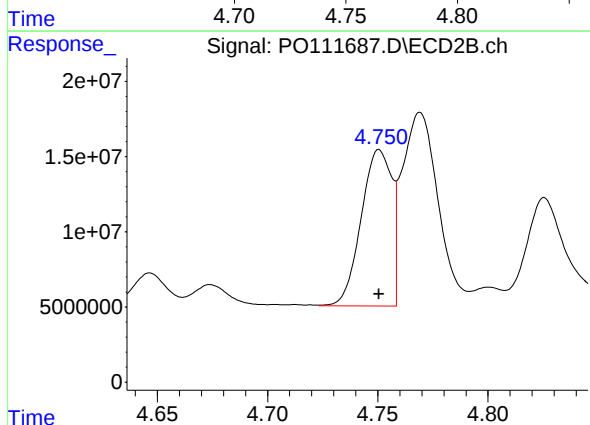
R.T.: 8.660 min
Delta R.T.: -0.001 min
Response: 88064049
Conc: 49.54 ng/ml



#3 AR-1016-1

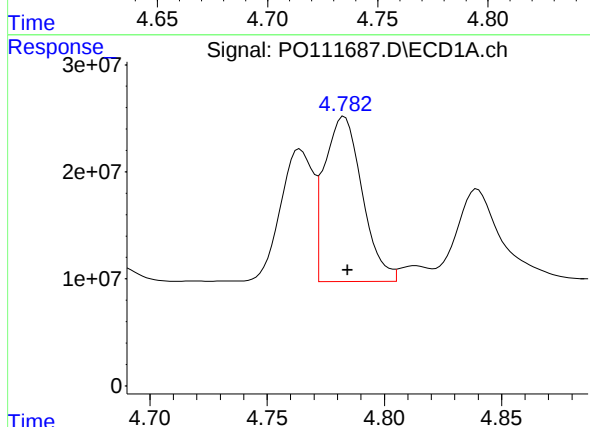
R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 120784736
Conc: 506.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



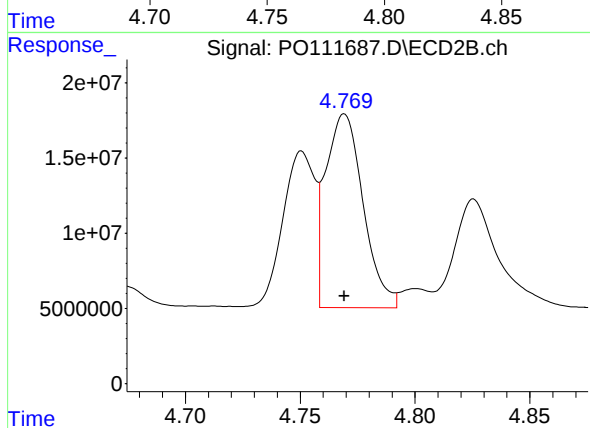
#3 AR-1016-1

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 100083921
Conc: 508.64 ng/ml



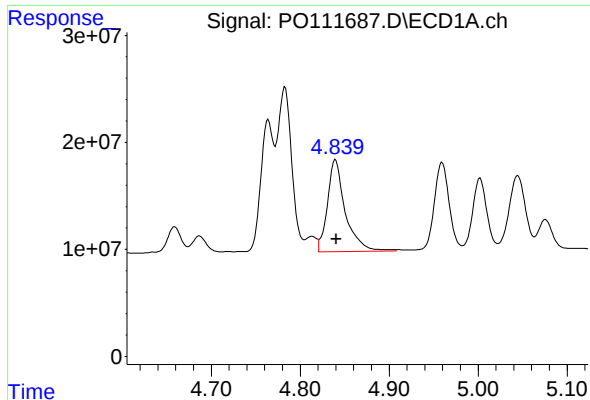
#4 AR-1016-2

R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 172949962
Conc: 519.77 ng/ml



#4 AR-1016-2

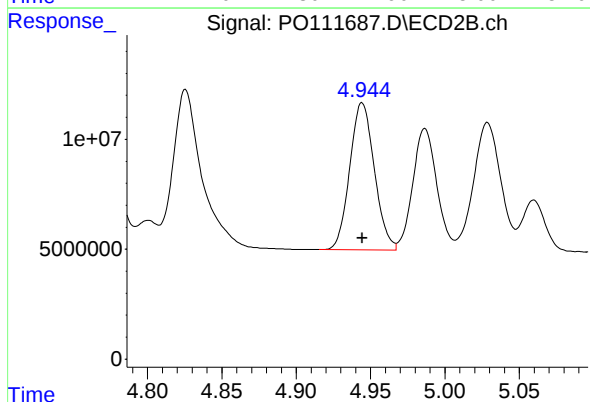
R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 146801010
Conc: 515.31 ng/ml



#5 AR-1016-3

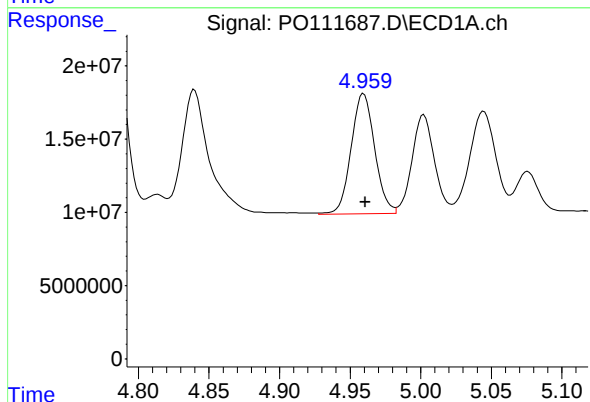
R.T.: 4.840 min
Delta R.T.: -0.001 min
Response: 119680477
Conc: 520.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



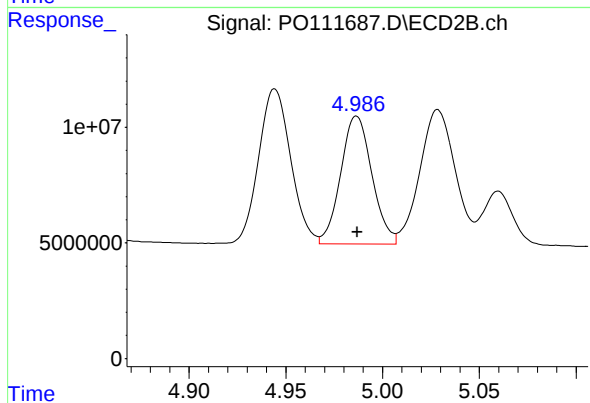
#5 AR-1016-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 76856411
Conc: 511.56 ng/ml



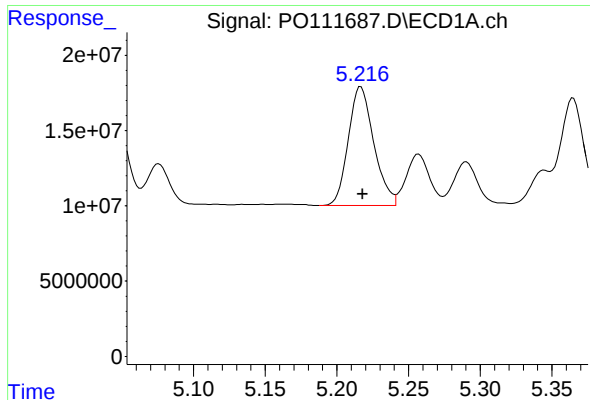
#6 AR-1016-4

R.T.: 4.960 min
Delta R.T.: -0.001 min
Response: 95260692
Conc: 513.64 ng/ml



#6 AR-1016-4

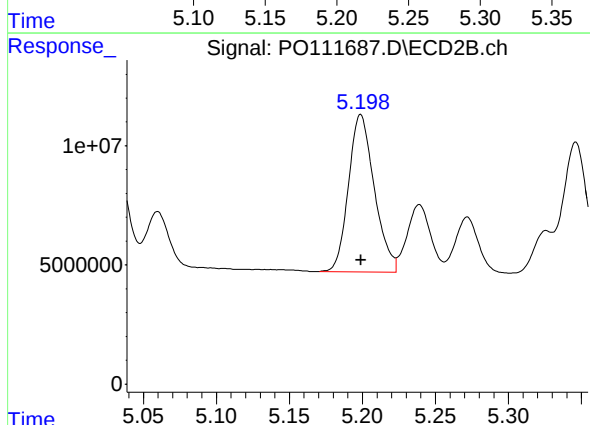
R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 62178592
Conc: 510.55 ng/ml



#7 AR-1016-5

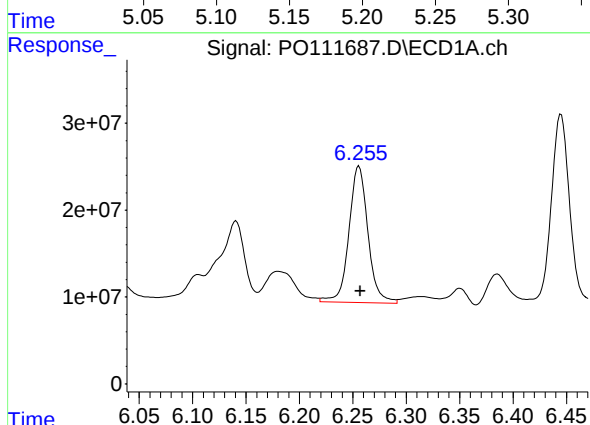
R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 97952997
Conc: 524.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



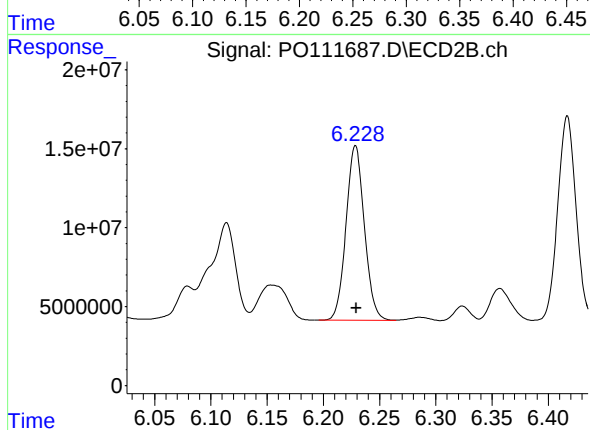
#7 AR-1016-5

R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 81378071
Conc: 511.17 ng/ml



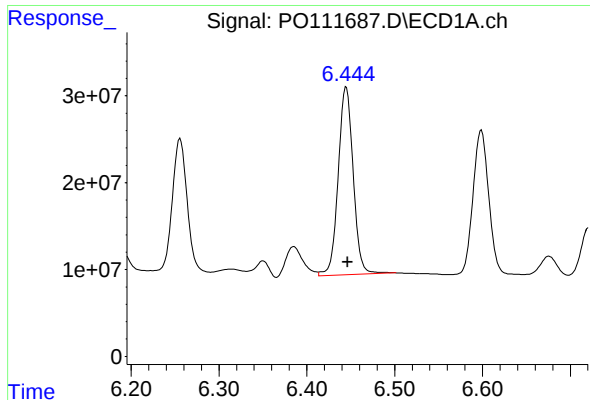
#31 AR-1260-1

R.T.: 6.256 min
Delta R.T.: -0.001 min
Response: 194164516
Conc: 546.45 ng/ml



#31 AR-1260-1

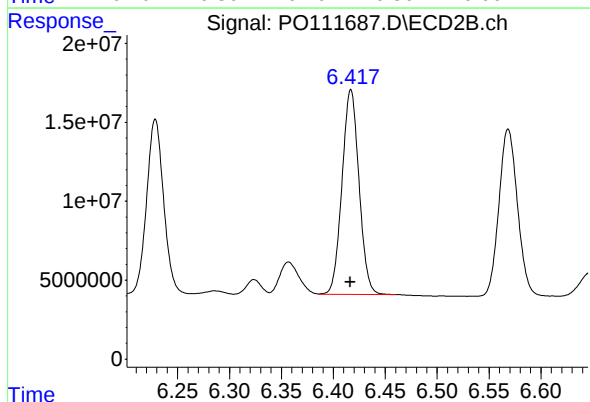
R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 125726207
Conc: 501.07 ng/ml



#32 AR-1260-2

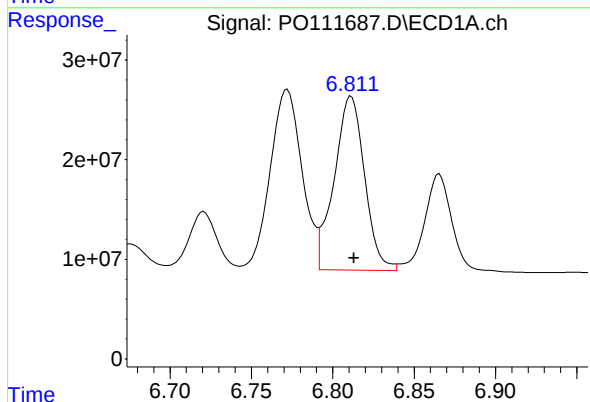
R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 255563959
Conc: 540.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



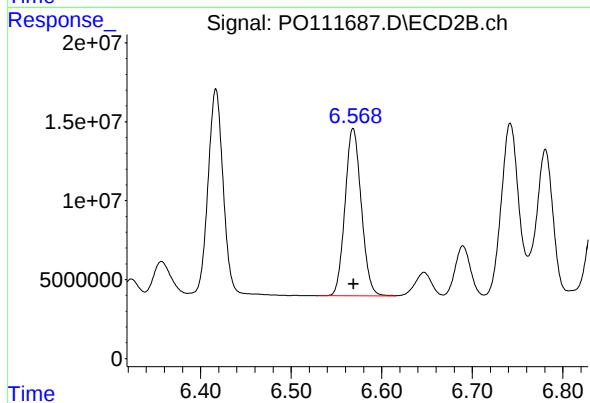
#32 AR-1260-2

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 147650739
Conc: 502.18 ng/ml



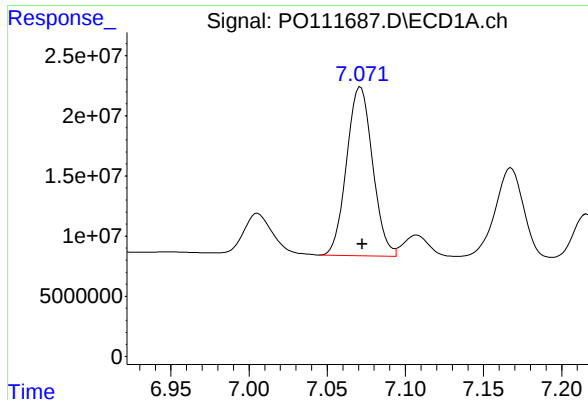
#33 AR-1260-3

R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 226838454
Conc: 534.15 ng/ml



#33 AR-1260-3

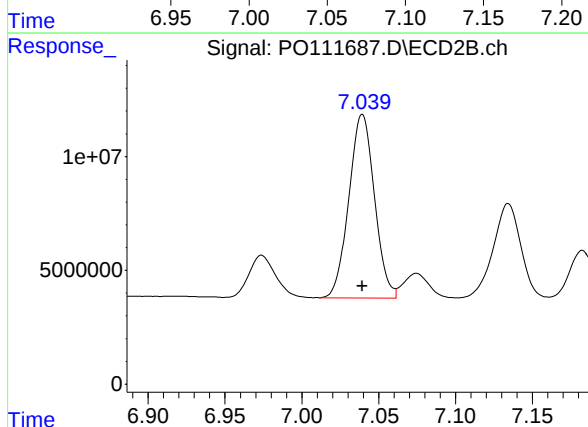
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 132567600
Conc: 496.17 ng/ml



#34 AR-1260-4

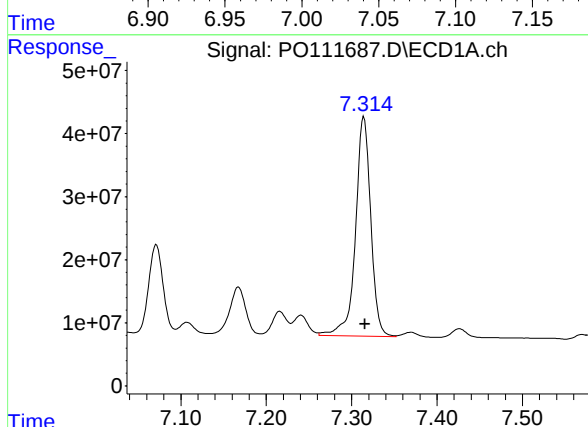
R.T.: 7.071 min
Delta R.T.: -0.001 min
Response: 162471044
Conc: 516.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



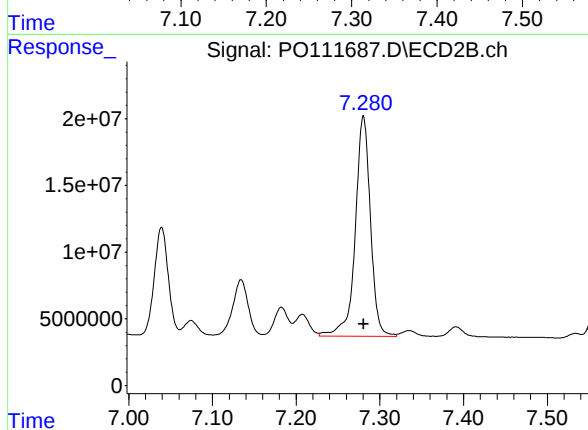
#34 AR-1260-4

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 93261779
Conc: 490.60 ng/ml



#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: -0.001 min
Response: 432877337
Conc: 525.51 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 208597658
Conc: 490.79 ng/ml