

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081324\
 Data File : P0105498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 14:16
 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: Aug 14 02:09:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 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...	4.426	3.535	358.1E6	169.5E6	40.999	53.969 #
2) SA Decachlor...	10.217	8.425	269.4E6	96846443	46.832	54.704
Target Compounds						
3) L1 AR-1016-1	5.597	4.590	127.9E6	59736623	422.854	531.546 #
4) L1 AR-1016-2	5.620	4.607	180.2E6	83148658	421.591	534.083 #
5) L1 AR-1016-3	5.682	4.779	109.5E6	45033001	426.618	537.728 #
6) L1 AR-1016-4	5.782	4.821	91415260	33791738	417.976	501.814
7) L1 AR-1016-5	6.079	5.029	89787364	45644553	419.654	545.388 #
31) L7 AR-1260-1	7.214	6.044	161.3E6	83883424	440.080	537.380
32) L7 AR-1260-2	7.473	6.229	188.3E6	98614359	452.149	521.768
33) L7 AR-1260-3	7.835	6.380	126.3E6	94152156	487.820	509.662
34) L7 AR-1260-4	8.062	6.846	152.8E6	65685907	463.205	537.402
35) L7 AR-1260-5	8.386	7.086	269.8E6	148.5E6	453.520	533.724

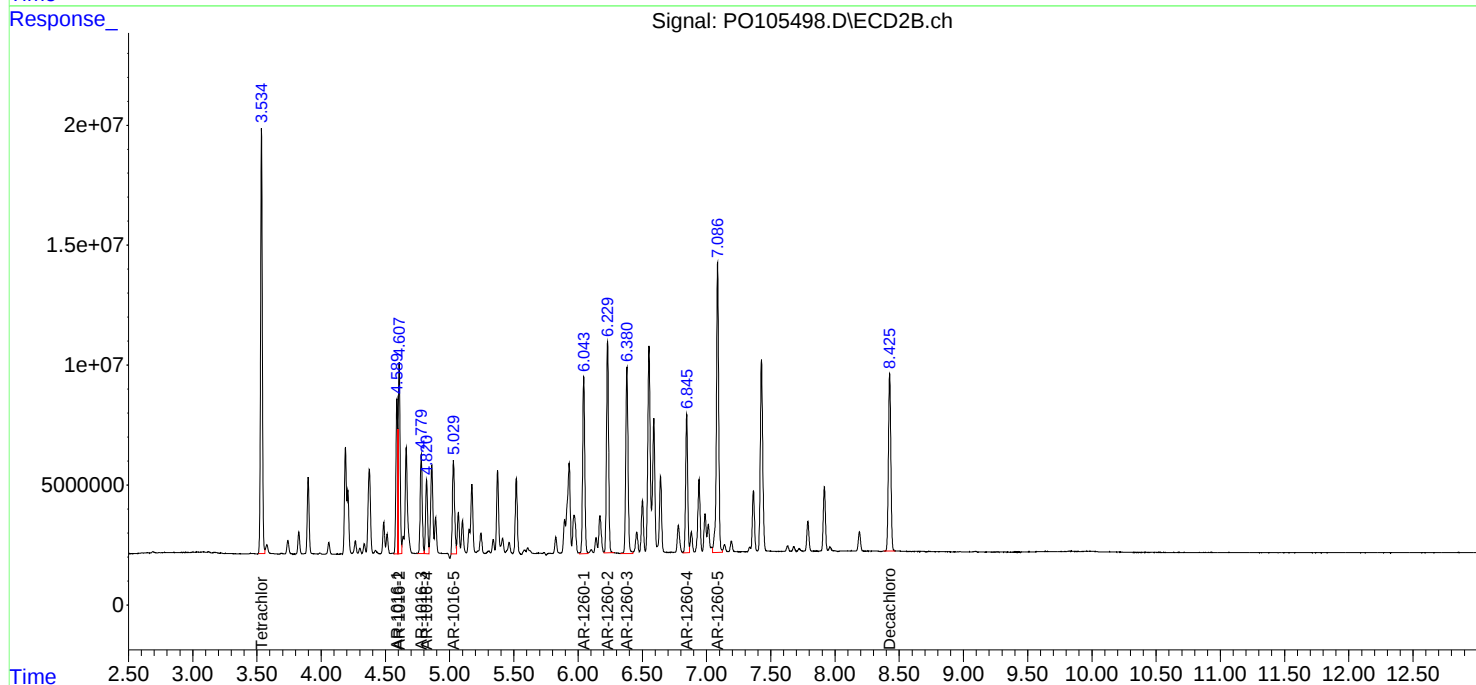
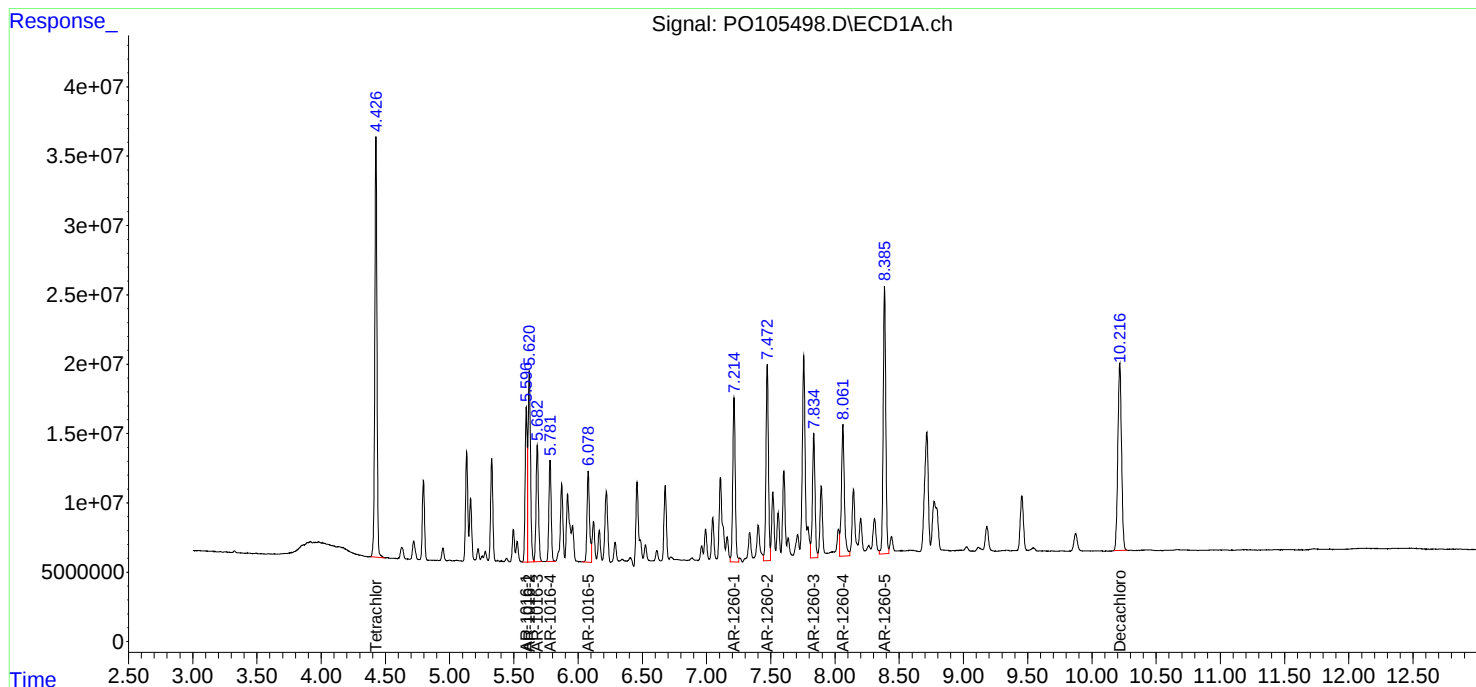
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

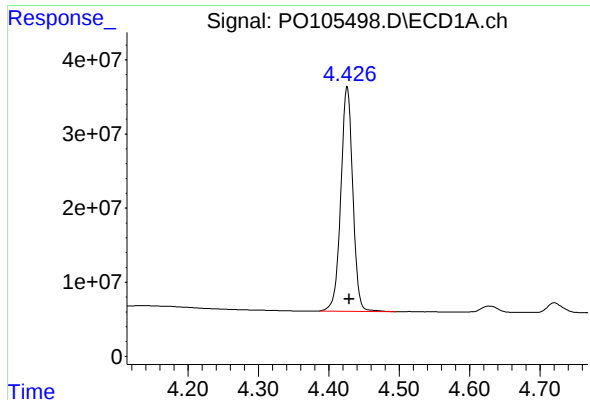
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081324\
Data File : PO105498.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 14:16
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:09:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 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

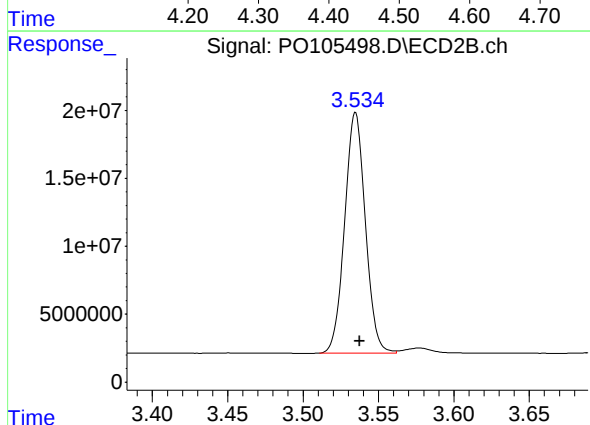




#1 Tetrachloro-m-xylene

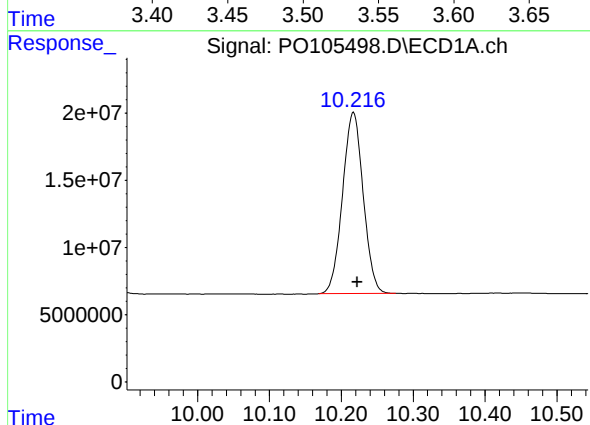
R.T.: 4.426 min
Delta R.T.: -0.003 min
Response: 358099534
Conc: 41.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



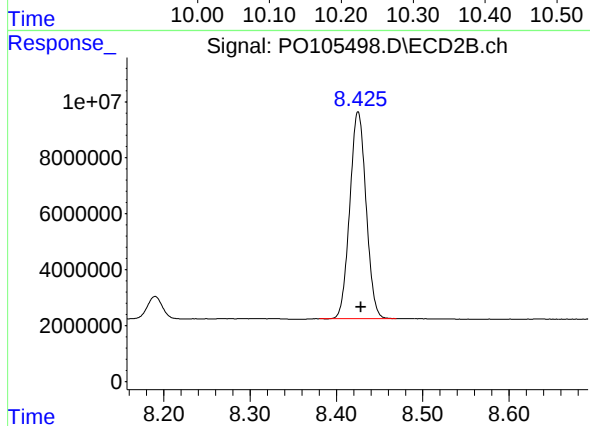
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.003 min
Response: 169515576
Conc: 53.97 ng/ml



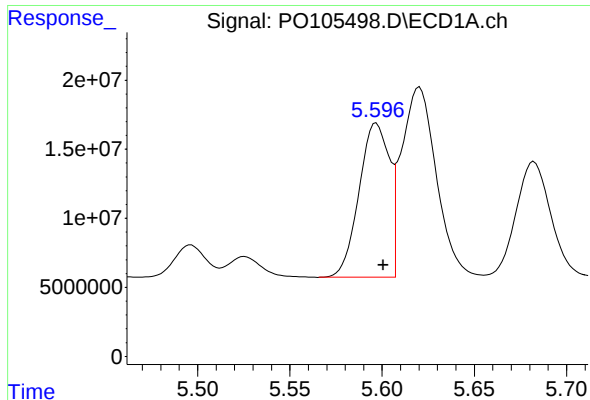
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.006 min
Response: 269401995
Conc: 46.83 ng/ml



#2 Decachlorobiphenyl

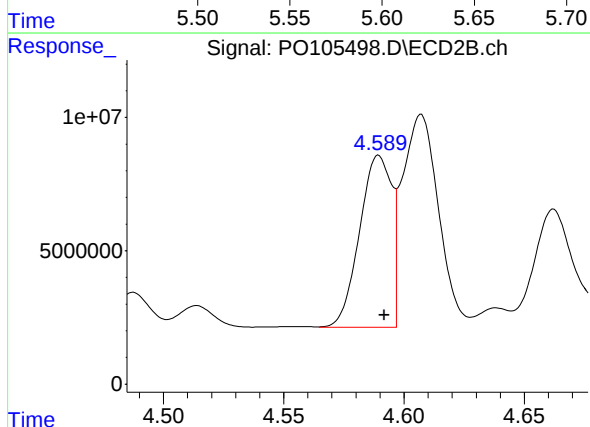
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 96846443
Conc: 54.70 ng/ml



#3 AR-1016-1

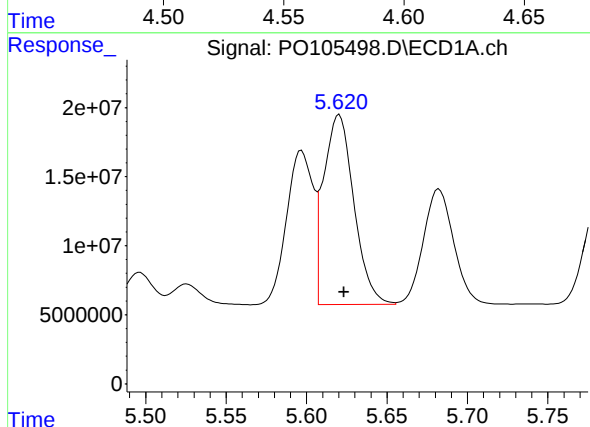
R.T.: 5.597 min
Delta R.T.: -0.004 min
Response: 127915712
Conc: 422.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



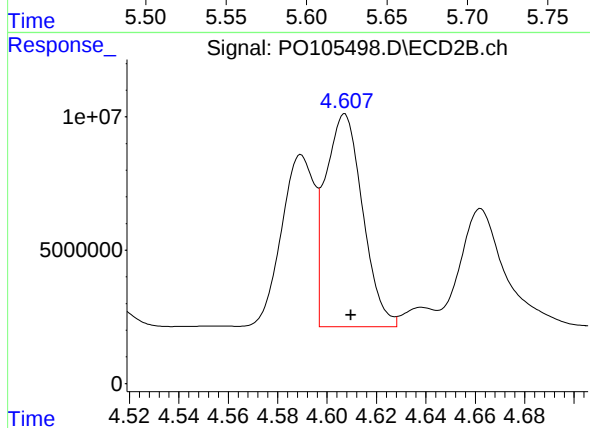
#3 AR-1016-1

R.T.: 4.590 min
Delta R.T.: -0.002 min
Response: 59736623
Conc: 531.55 ng/ml



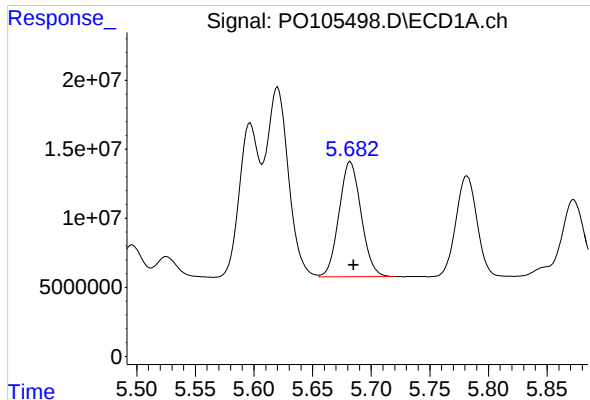
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: -0.003 min
Response: 180227902
Conc: 421.59 ng/ml



#4 AR-1016-2

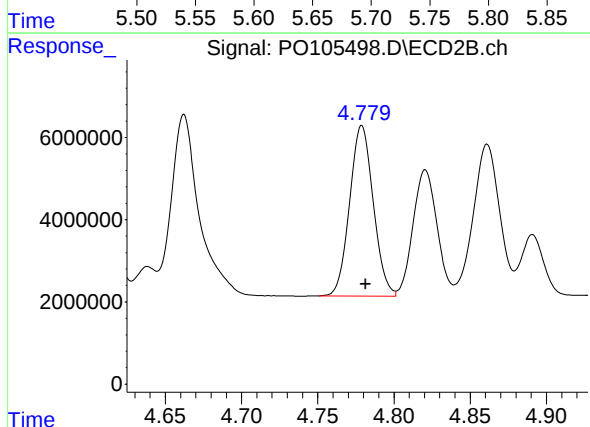
R.T.: 4.607 min
Delta R.T.: -0.003 min
Response: 83148658
Conc: 534.08 ng/ml



#5 AR-1016-3

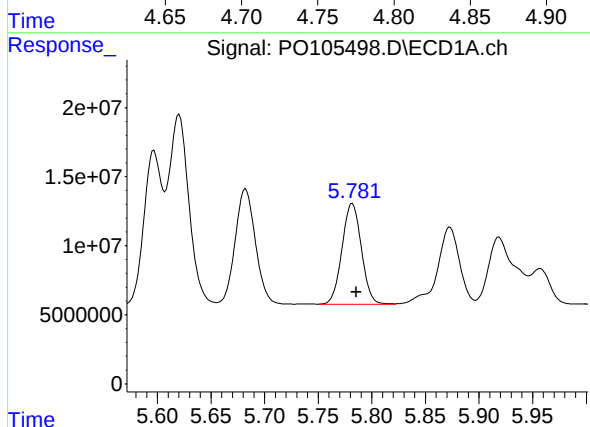
R.T.: 5.682 min
Delta R.T.: -0.003 min
Response: 109463088
Conc: 426.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



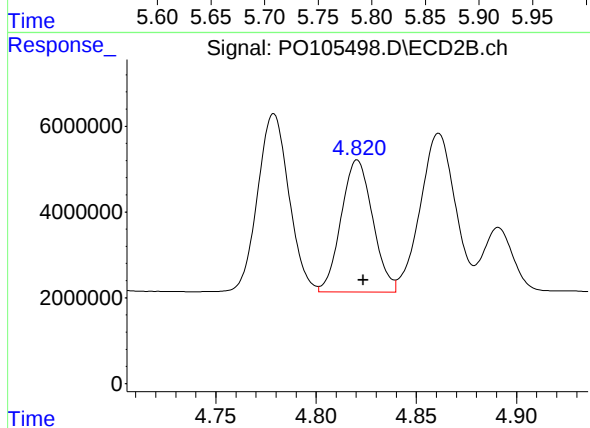
#5 AR-1016-3

R.T.: 4.779 min
Delta R.T.: -0.002 min
Response: 45033001
Conc: 537.73 ng/ml



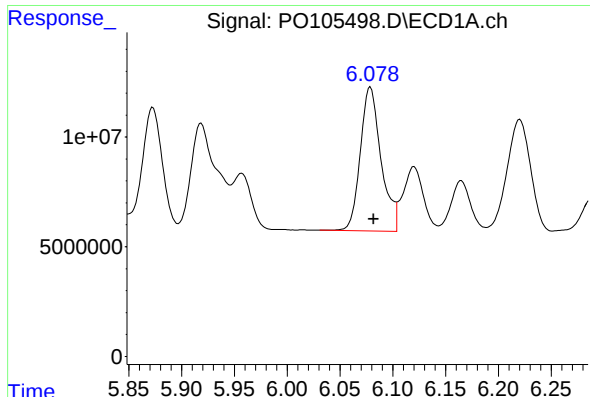
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: -0.004 min
Response: 91415260
Conc: 417.98 ng/ml



#6 AR-1016-4

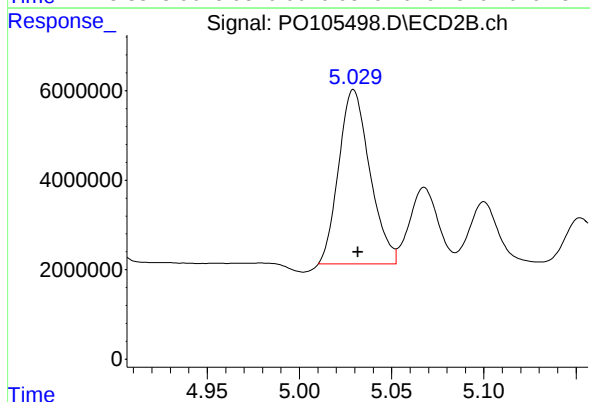
R.T.: 4.821 min
Delta R.T.: -0.003 min
Response: 33791738
Conc: 501.81 ng/ml



#7 AR-1016-5

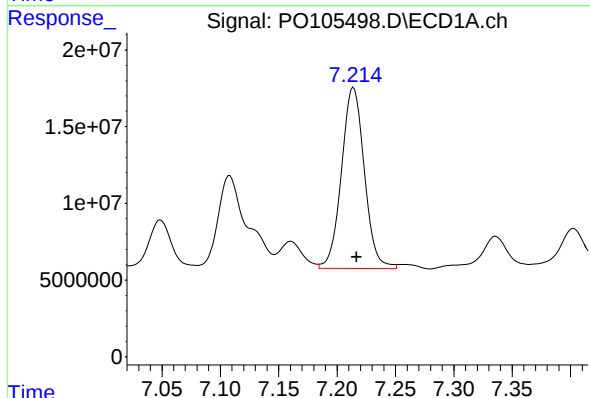
R.T.: 6.079 min
Delta R.T.: -0.003 min
Response: 89787364
Conc: 419.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



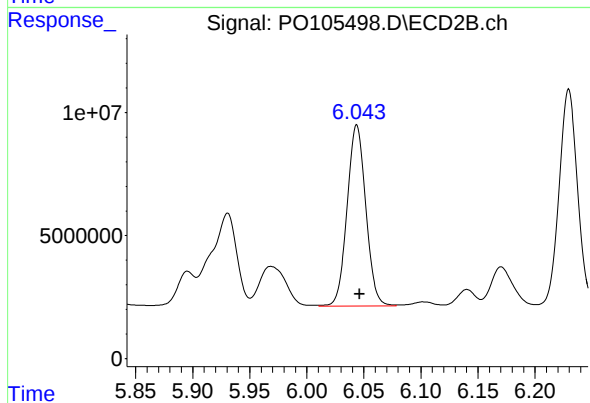
#7 AR-1016-5

R.T.: 5.029 min
Delta R.T.: -0.002 min
Response: 45644553
Conc: 545.39 ng/ml



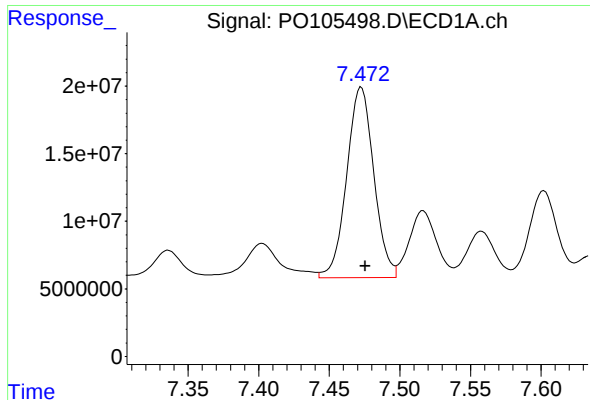
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.003 min
Response: 161297278
Conc: 440.08 ng/ml



#31 AR-1260-1

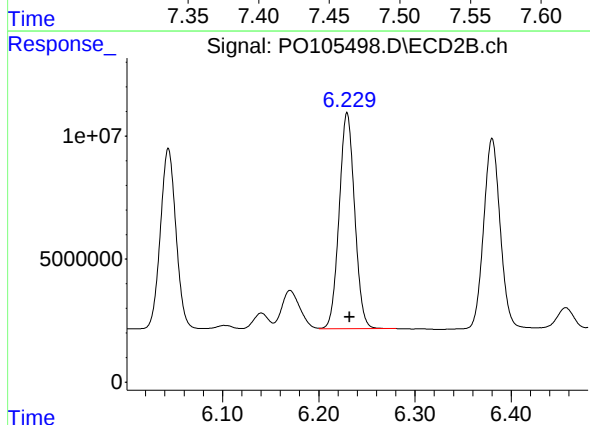
R.T.: 6.044 min
Delta R.T.: -0.003 min
Response: 83883424
Conc: 537.38 ng/ml



#32 AR-1260-2

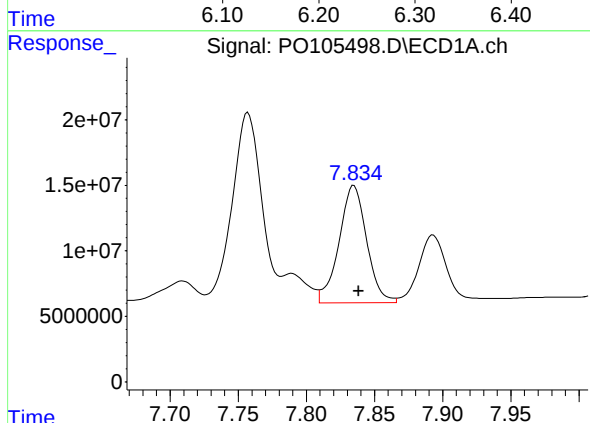
R.T.: 7.473 min
Delta R.T.: -0.003 min
Response: 188260644
Conc: 452.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



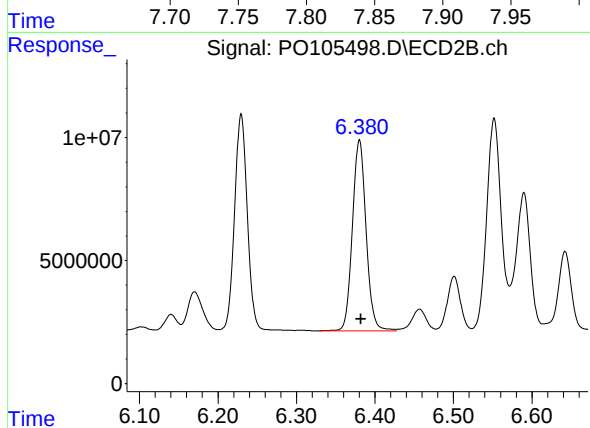
#32 AR-1260-2

R.T.: 6.229 min
Delta R.T.: -0.003 min
Response: 98614359
Conc: 521.77 ng/ml



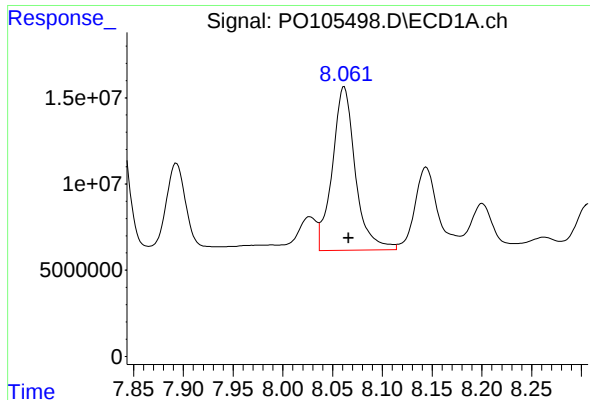
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: -0.004 min
Response: 126255705
Conc: 487.82 ng/ml



#33 AR-1260-3

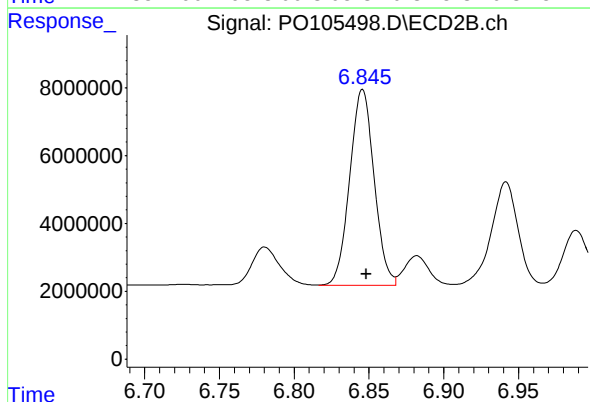
R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 94152156
Conc: 509.66 ng/ml



#34 AR-1260-4

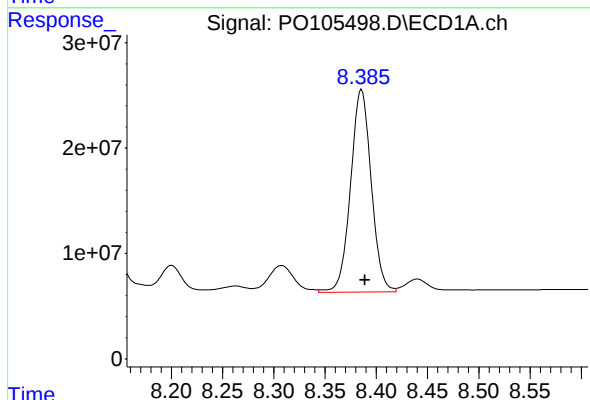
R.T.: 8.062 min
Delta R.T.: -0.004 min
Response: 152825099
Conc: 463.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



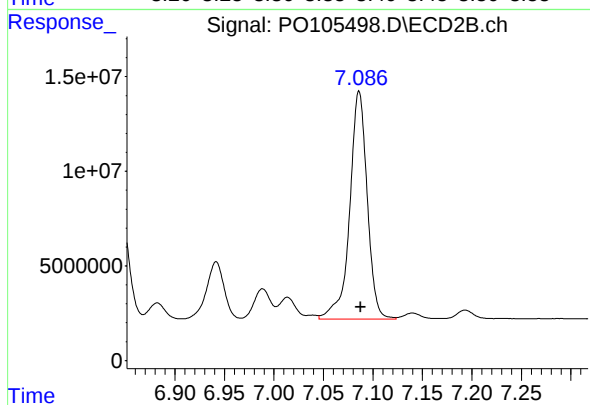
#34 AR-1260-4

R.T.: 6.846 min
Delta R.T.: -0.003 min
Response: 65685907
Conc: 537.40 ng/ml



#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 269785824
Conc: 453.52 ng/ml



#35 AR-1260-5

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 148548241
Conc: 533.72 ng/ml