

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP062118\  
 Data File : PP026589.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Jun 2018 14:11  
 Operator : UA/AJ  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 15:50:05 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP062118.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 21 15:50:16 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-CLPEST1 Signal #2 Phase: ZB-CLPEST2  
 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... | 4.065 | 4.257 | 7534049  | 17465815 | 74.659  | 73.155  |
| 2)                          | SA Decachlor... | 8.340 | 9.157 | 11332424 | 10002904 | 76.544  | 70.731  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 3)                          | L1 Aroclor-1... | 4.719 | 4.907 | 801083   | 5513218  | 728.037 | 741.053 |
| 4)                          | L1 Aroclor-1... | 4.998 | 5.094 | 2141011  | 2149502  | 768.166 | 754.851 |
| 5)                          | L1 Aroclor-1... | 5.043 | 5.223 | 1464557  | 4420302  | 780.884 | 751.550 |
| 6)                          | L1 Aroclor-1... | 5.354 | 5.239 | 1039111  | 7179704  | 769.641 | 737.441 |
| 7)                          | L1 Aroclor-1... | 5.381 | 5.511 | 1201128  | 2192893  | 787.309 | 734.708 |
| 31)                         | L7 Aroclor-1... | 6.198 | 6.531 | 2710884  | 2855796  | 764.846 | 739.967 |
| 32)                         | L7 Aroclor-1... | 6.634 | 6.659 | 7196332  | 6041806  | 761.016 | 746.560 |
| 33)                         | L7 Aroclor-1... | 6.720 | 6.951 | 5121352  | 5008396  | 759.864 | 744.581 |
| 34)                         | L7 Aroclor-1... | 6.920 | 7.433 | 3945226  | 5335696  | 752.133 | 738.566 |
| 35)                         | L7 Aroclor-1... | 7.166 | 7.625 | 14571828 | 11890803 | 777.926 | 741.154 |
| -----                       |                 |       |       |          |          |         |         |

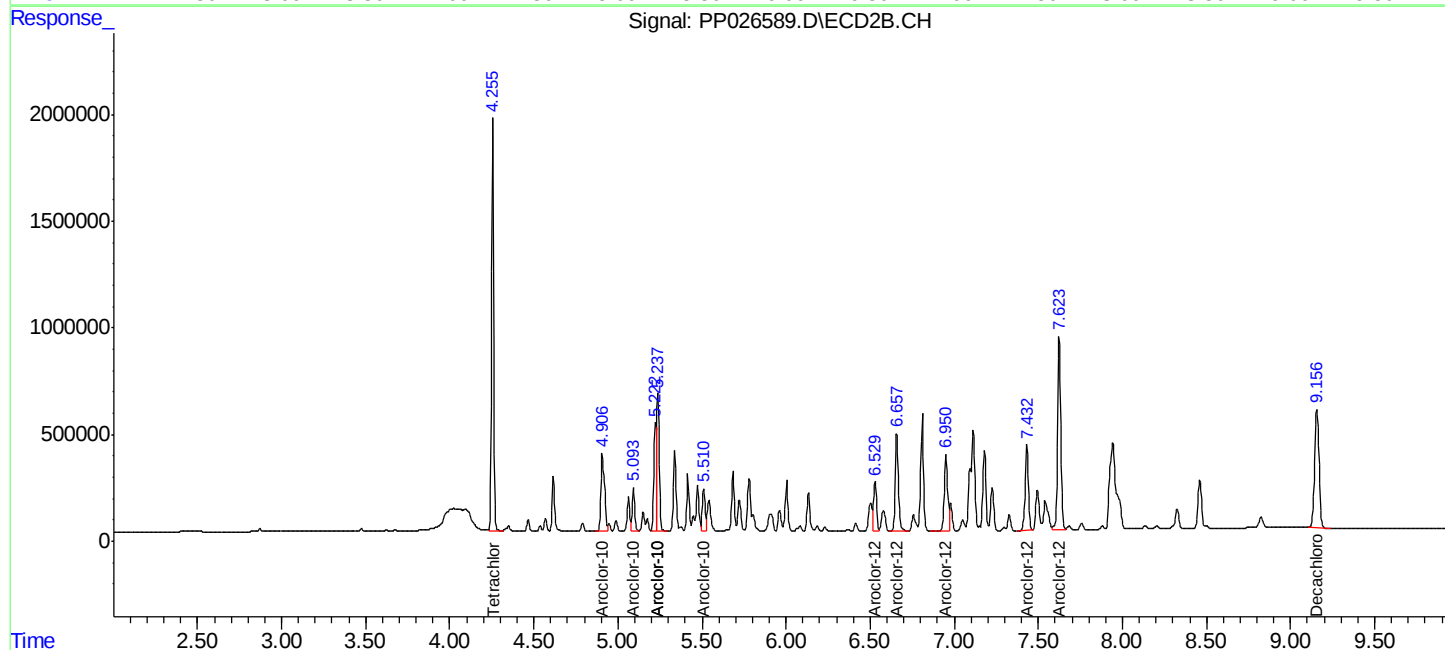
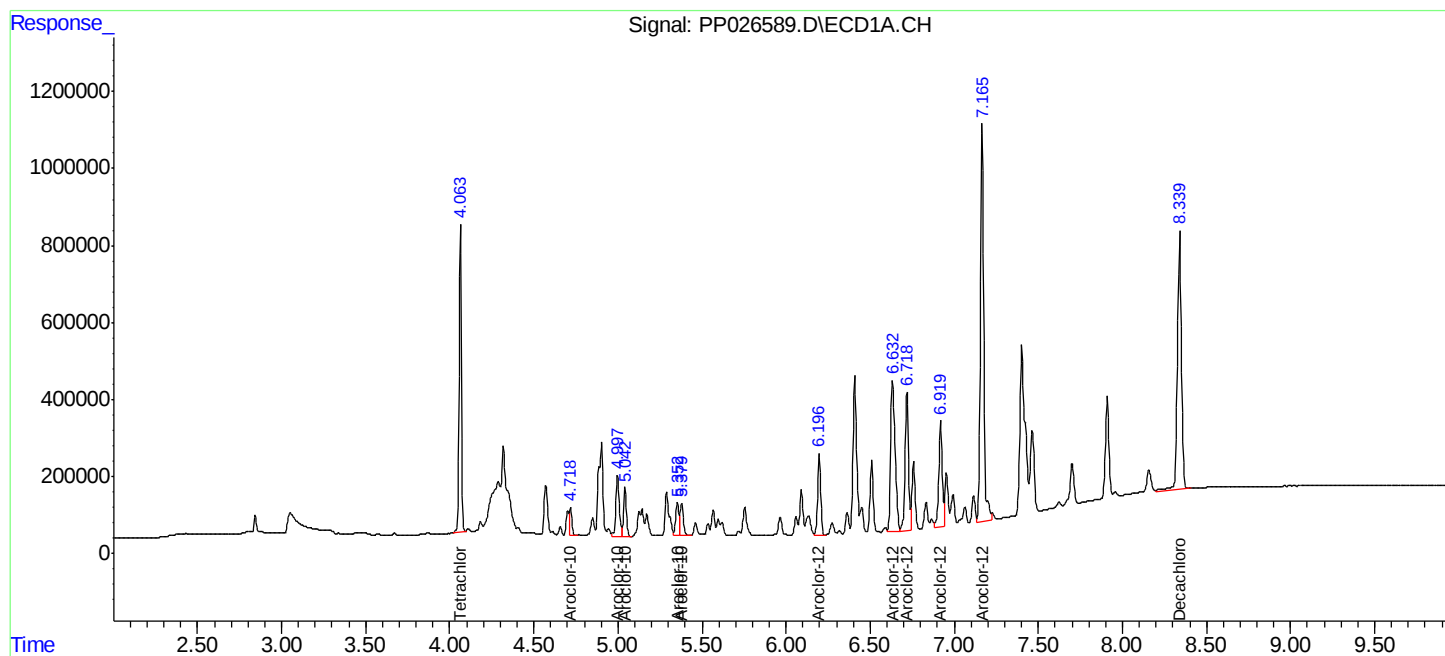
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

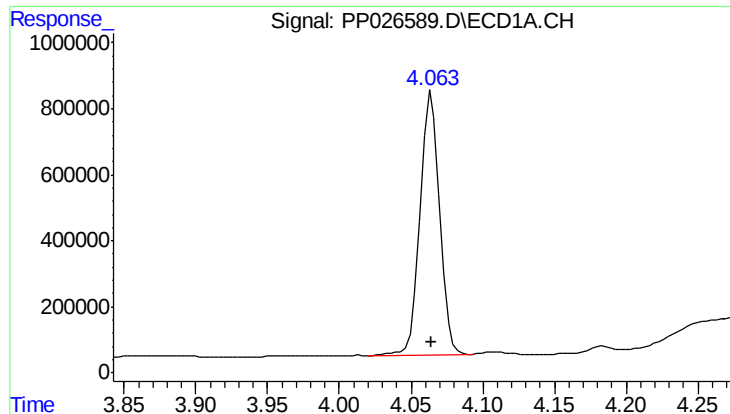
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP062118\  
Data File : PP026589.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 21 Jun 2018 14:11  
Operator : UA/AJ  
Sample : AR1660ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 21 15:50:05 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP062118.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 21 15:50:16 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-CLPEST1 Signal #2 Phase: ZB-CLPEST2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

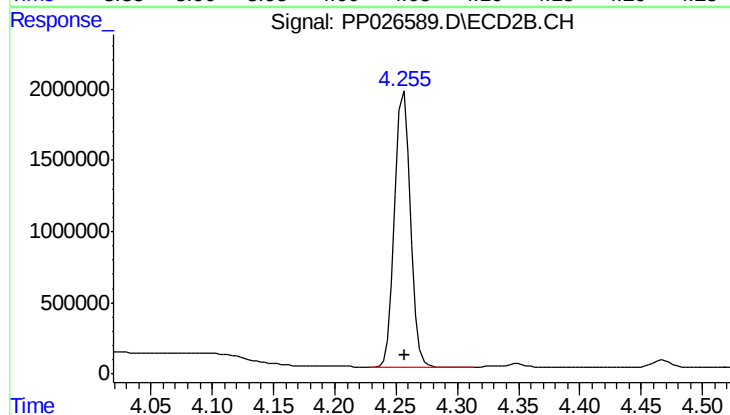




#1 Tetrachloro-m-xylene

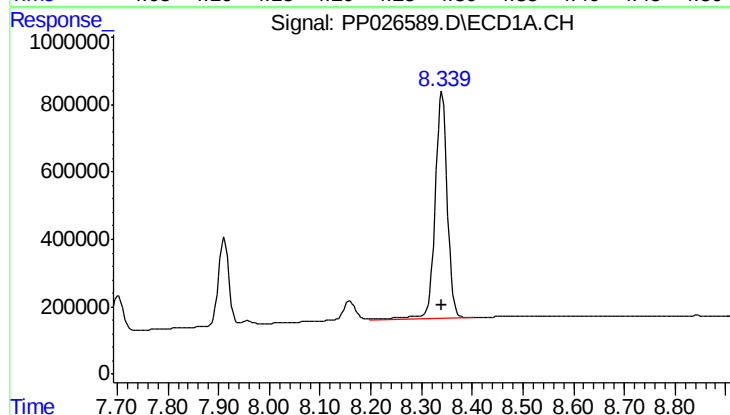
R.T.: 4.065 min  
Delta R.T.: 0.000 min  
Response: 7534049  
Conc: 74.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



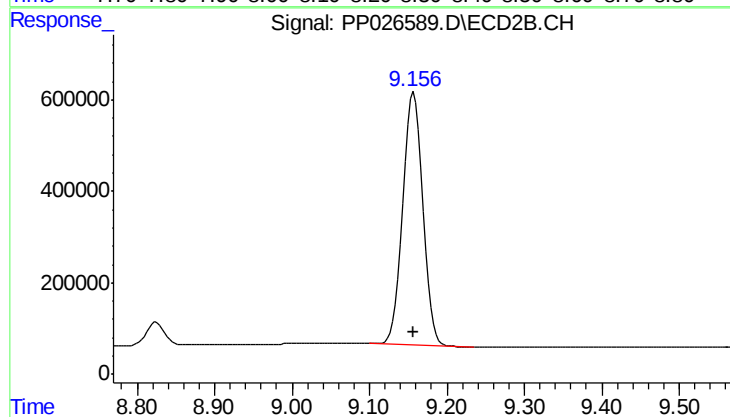
#1 Tetrachloro-m-xylene

R.T.: 4.257 min  
Delta R.T.: 0.000 min  
Response: 17465815  
Conc: 73.15 ng/ml



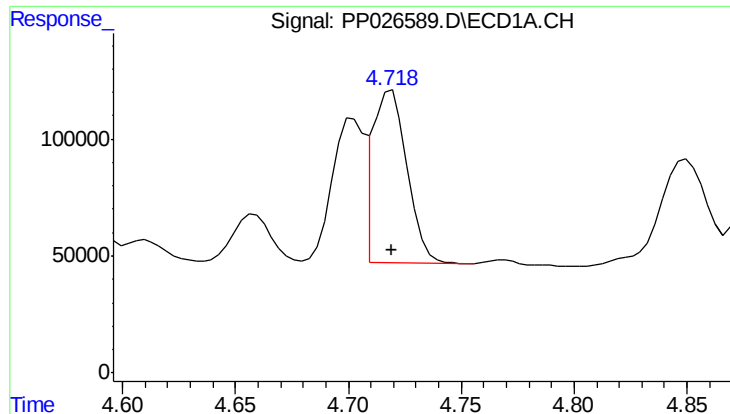
#2 Decachlorobiphenyl

R.T.: 8.340 min  
Delta R.T.: 0.001 min  
Response: 11332424  
Conc: 76.54 ng/ml



#2 Decachlorobiphenyl

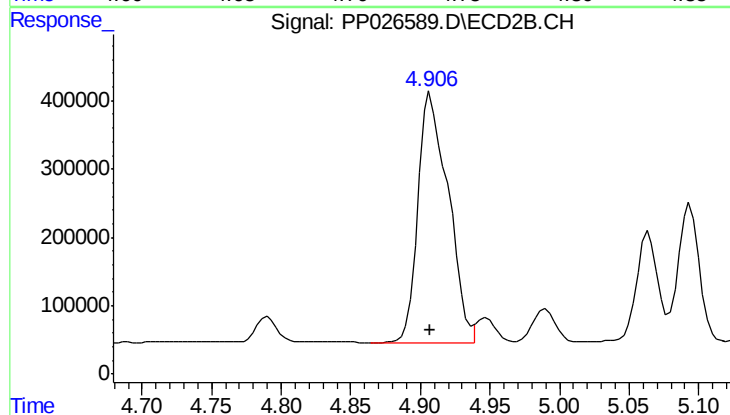
R.T.: 9.157 min  
Delta R.T.: 0.000 min  
Response: 10002904  
Conc: 70.73 ng/ml



#3 Aroclor-1016-1

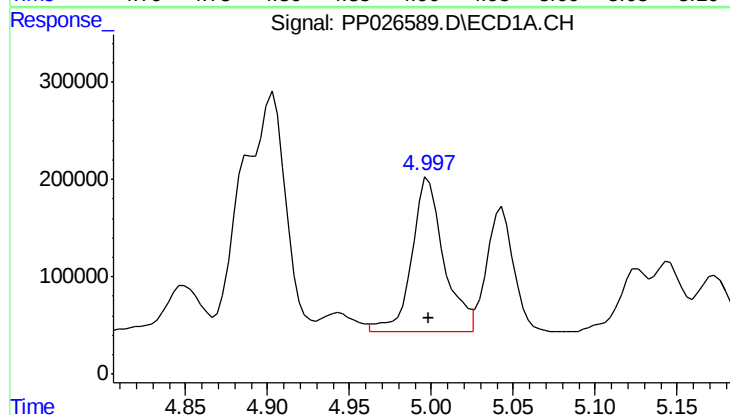
R.T.: 4.719 min  
Delta R.T.: 0.000 min  
Response: 801083  
Conc: 728.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



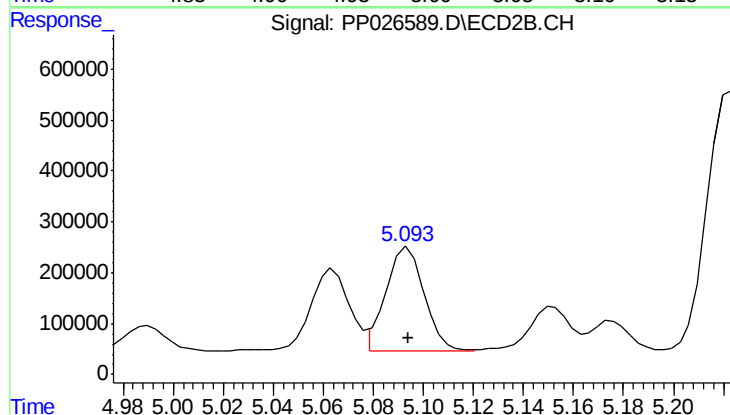
#3 Aroclor-1016-1

R.T.: 4.907 min  
Delta R.T.: 0.000 min  
Response: 5513218  
Conc: 741.05 ng/ml



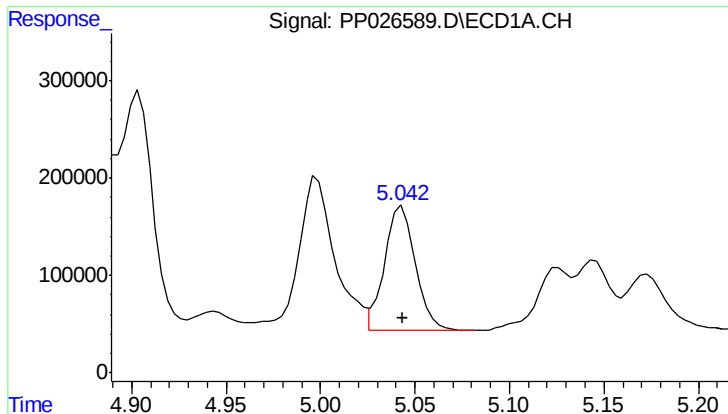
#4 Aroclor-1016-2

R.T.: 4.998 min  
Delta R.T.: 0.000 min  
Response: 2141011  
Conc: 768.17 ng/ml



#4 Aroclor-1016-2

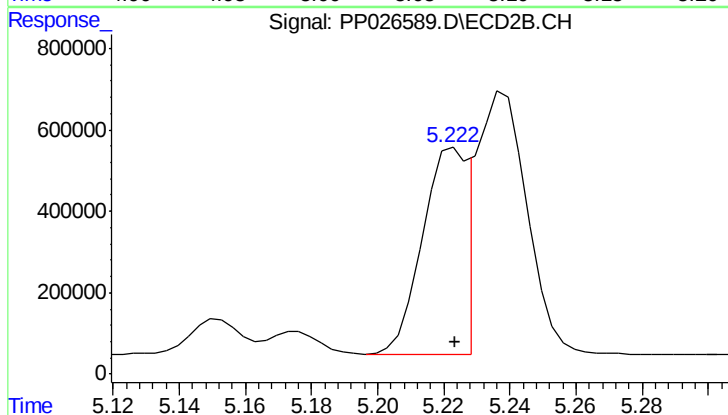
R.T.: 5.094 min  
Delta R.T.: 0.000 min  
Response: 2149502  
Conc: 754.85 ng/ml



#5 Aroclor-1016-3

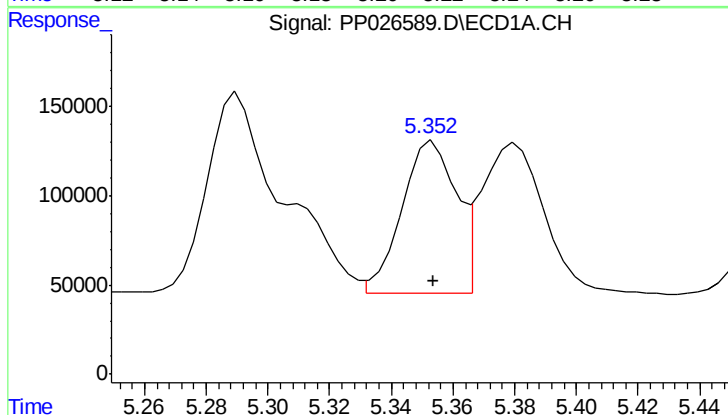
R.T.: 5.043 min  
Delta R.T.: 0.000 min  
Response: 1464557  
Conc: 780.88 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



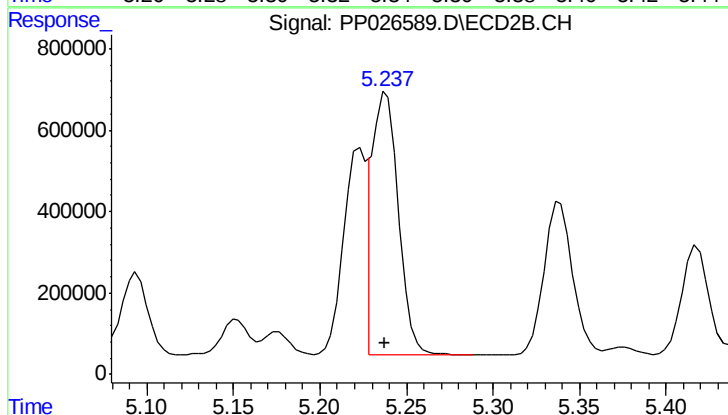
#5 Aroclor-1016-3

R.T.: 5.223 min  
Delta R.T.: 0.000 min  
Response: 4420302  
Conc: 751.55 ng/ml



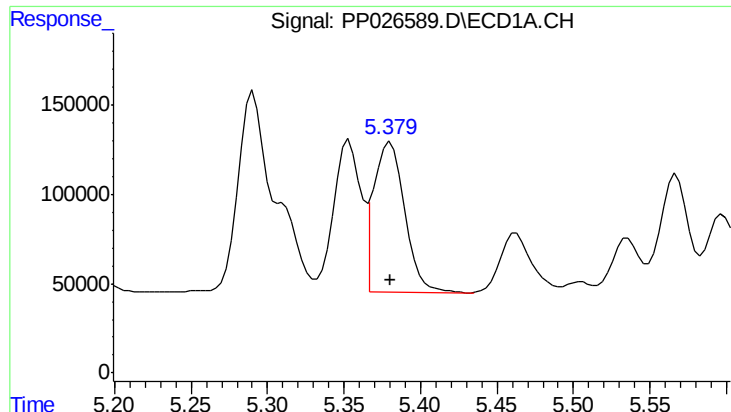
#6 Aroclor-1016-4

R.T.: 5.354 min  
Delta R.T.: 0.000 min  
Response: 1039111  
Conc: 769.64 ng/ml



#6 Aroclor-1016-4

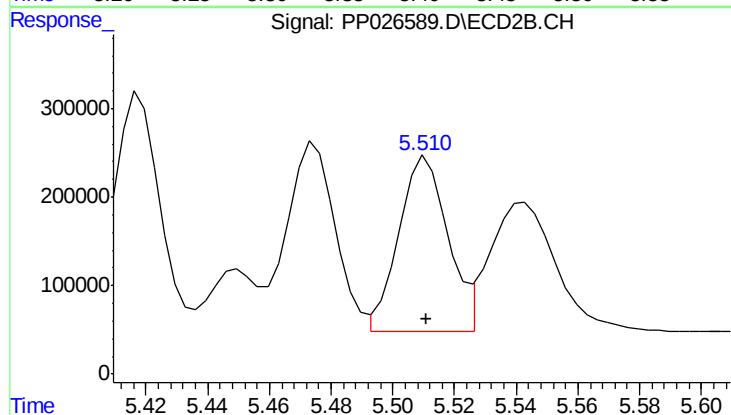
R.T.: 5.239 min  
Delta R.T.: 0.001 min  
Response: 7179704  
Conc: 737.44 ng/ml



#7 Aroclor-1016-5

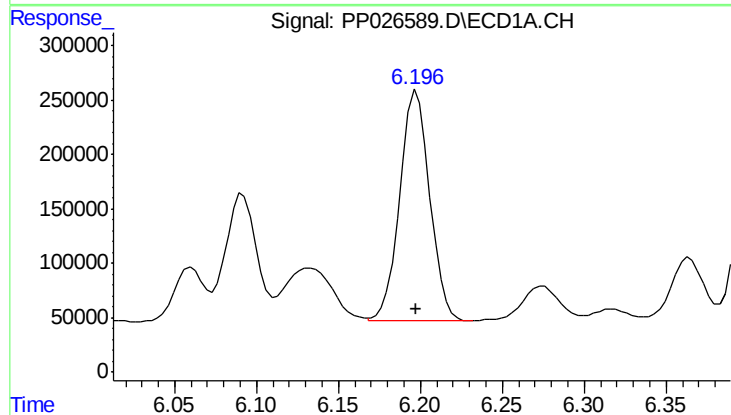
R.T.: 5.381 min  
Delta R.T.: 0.000 min  
Response: 1201128  
Conc: 787.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



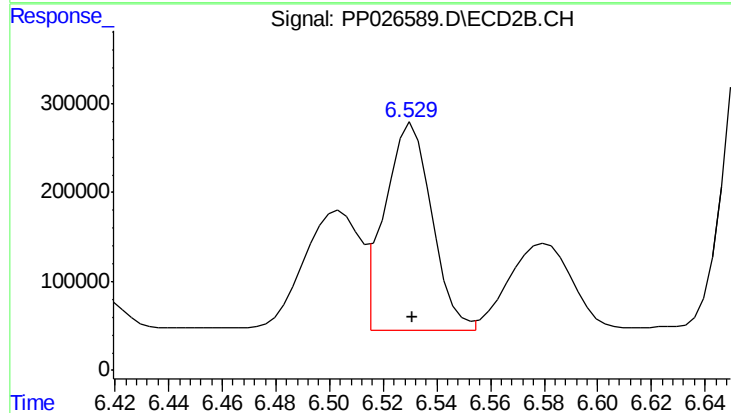
#7 Aroclor-1016-5

R.T.: 5.511 min  
Delta R.T.: 0.000 min  
Response: 2192893  
Conc: 734.71 ng/ml



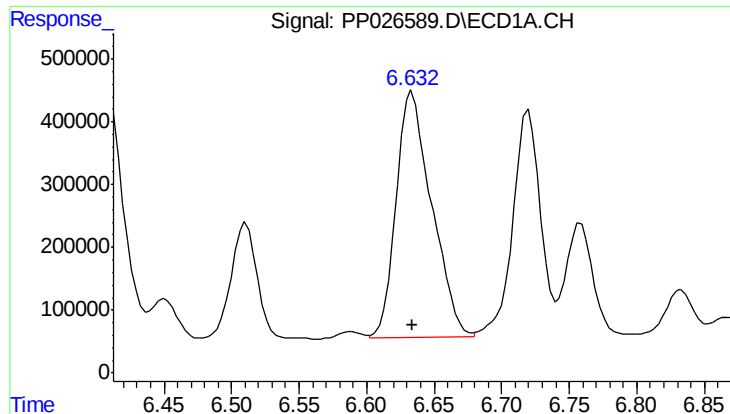
#31 Aroclor-1260-1

R.T.: 6.198 min  
Delta R.T.: 0.000 min  
Response: 2710884  
Conc: 764.85 ng/ml



#31 Aroclor-1260-1

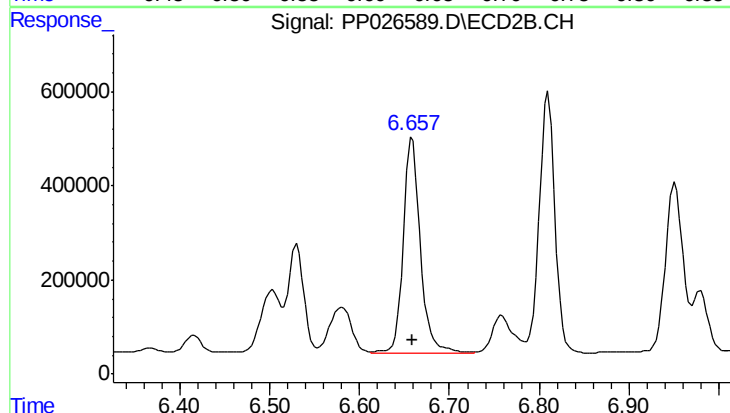
R.T.: 6.531 min  
Delta R.T.: 0.000 min  
Response: 2855796  
Conc: 739.97 ng/ml



#32 Aroclor-1260-2

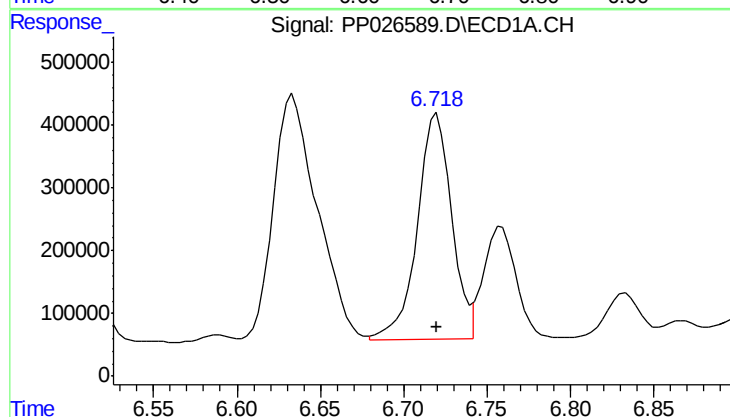
R.T.: 6.634 min  
Delta R.T.: 0.000 min  
Response: 7196332  
Conc: 761.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



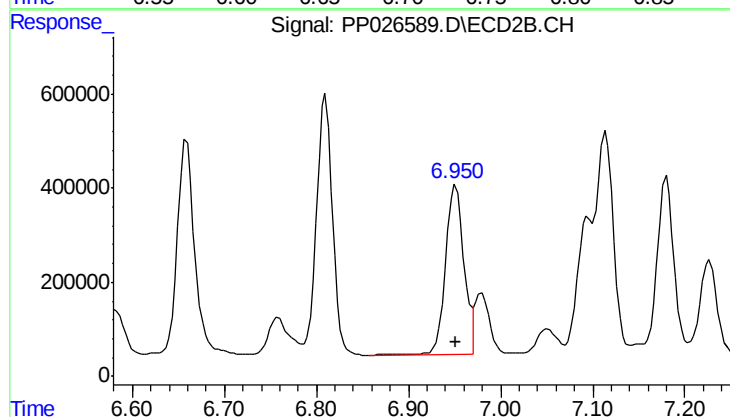
#32 Aroclor-1260-2

R.T.: 6.659 min  
Delta R.T.: 0.000 min  
Response: 6041806  
Conc: 746.56 ng/ml



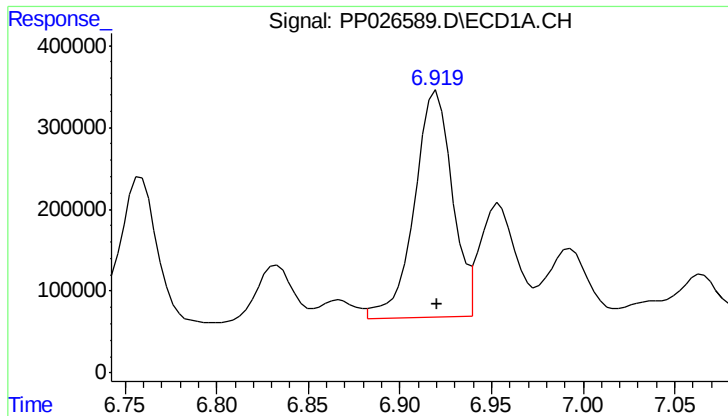
#33 Aroclor-1260-3

R.T.: 6.720 min  
Delta R.T.: 0.000 min  
Response: 5121352  
Conc: 759.86 ng/ml



#33 Aroclor-1260-3

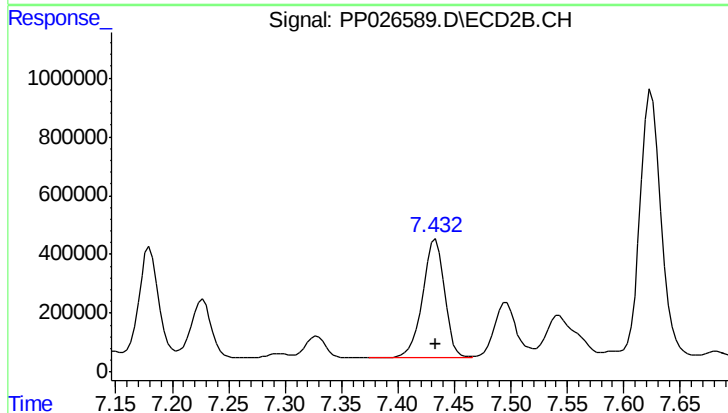
R.T.: 6.951 min  
Delta R.T.: 0.000 min  
Response: 5008396  
Conc: 744.58 ng/ml



#34 Aroclor-1260-4

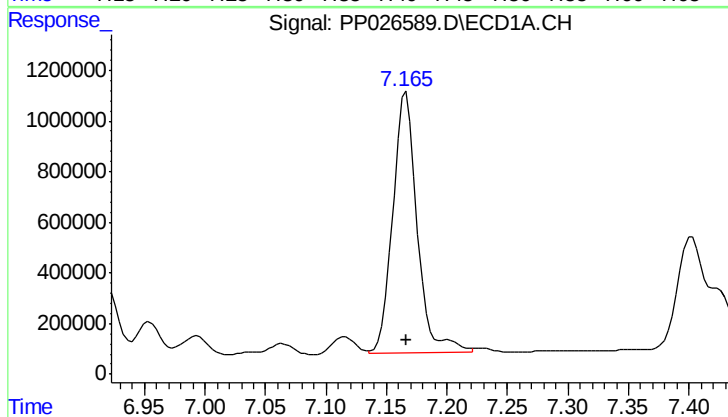
R.T.: 6.920 min  
Delta R.T.: 0.000 min  
Response: 3945226  
Conc: 752.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



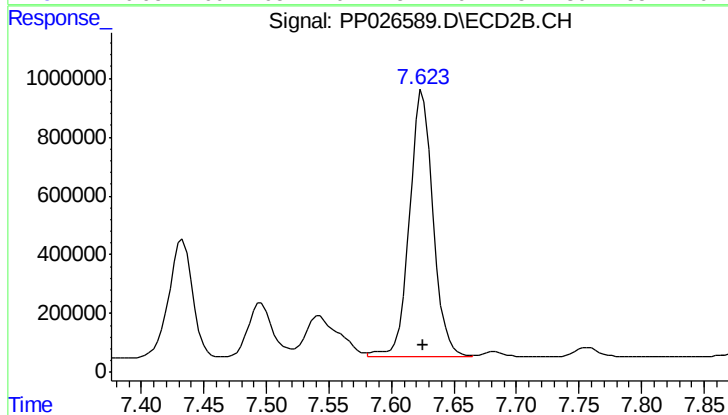
#34 Aroclor-1260-4

R.T.: 7.433 min  
Delta R.T.: 0.000 min  
Response: 5335696  
Conc: 738.57 ng/ml



#35 Aroclor-1260-5

R.T.: 7.166 min  
Delta R.T.: 0.000 min  
Response: 14571828  
Conc: 777.93 ng/ml



#35 Aroclor-1260-5

R.T.: 7.625 min  
Delta R.T.: 0.000 min  
Response: 11890803  
Conc: 741.15 ng/ml