

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071618\  
 Data File : PR030306.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2018 12:40  
 Operator : MA/SM  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 03:44:46 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR071618.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 17 03:43:36 2018  
 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...          | 4.558  | 3.698 | 2420.4E6 | 3484.4E6 | 75.274  | 77.365  |
| 2) SA Decachlor...          | 10.327 | 8.612 | 2063.7E6 | 1238.6E6 | 74.895  | 71.468  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.452  | 4.546 | 505.8E6  | 837.5E6  | 758.950 | 748.365 |
| 4) L1 AR-1016-2             | 5.802  | 4.953 | 636.5E6  | 873.6E6  | 761.333 | 751.019 |
| 5) L1 AR-1016-3             | 5.901  | 5.033 | 543.0E6  | 832.8E6  | 763.144 | 740.211 |
| 6) L1 AR-1016-4             | 6.194  | 5.203 | 517.1E6  | 919.0E6  | 757.639 | 737.328 |
| 7) L1 AR-1016-5             | 6.335  | 5.547 | 562.0E6  | 933.9E6  | 758.604 | 724.149 |
| 31) L7 AR-1260-1            | 7.315  | 6.214 | 985.3E6  | 1669.1E6 | 749.433 | 726.453 |
| 32) L7 AR-1260-2            | 7.569  | 6.399 | 1363.2E6 | 1989.3E6 | 752.815 | 721.785 |
| 33) L7 AR-1260-3            | 7.929  | 6.758 | 1077.8E6 | 1493.2E6 | 752.114 | 711.442 |
| 34) L7 AR-1260-4            | 8.157  | 7.015 | 1025.9E6 | 1088.6E6 | 752.190 | 715.535 |
| 35) L7 AR-1260-5            | 8.480  | 7.255 | 2388.3E6 | 2421.5E6 | 755.247 | 724.319 |
| -----                       |        |       |          |          |         |         |

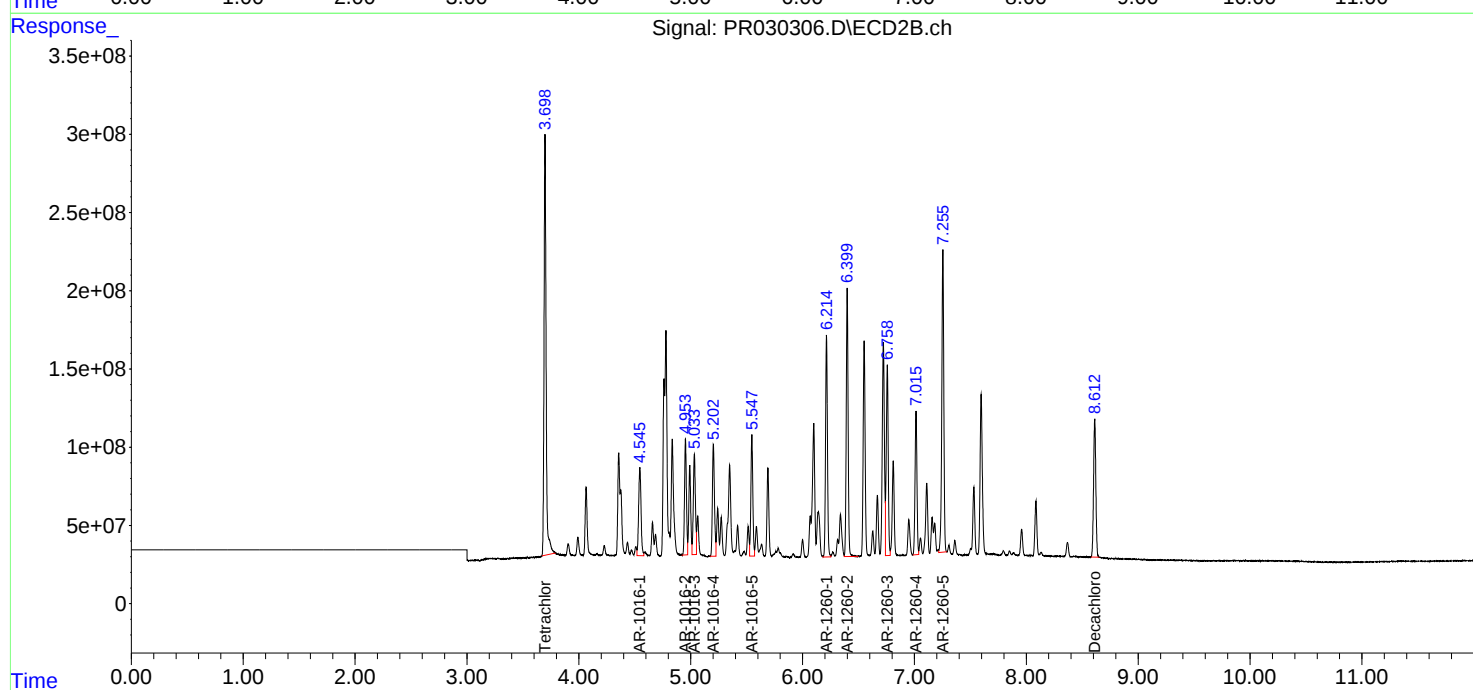
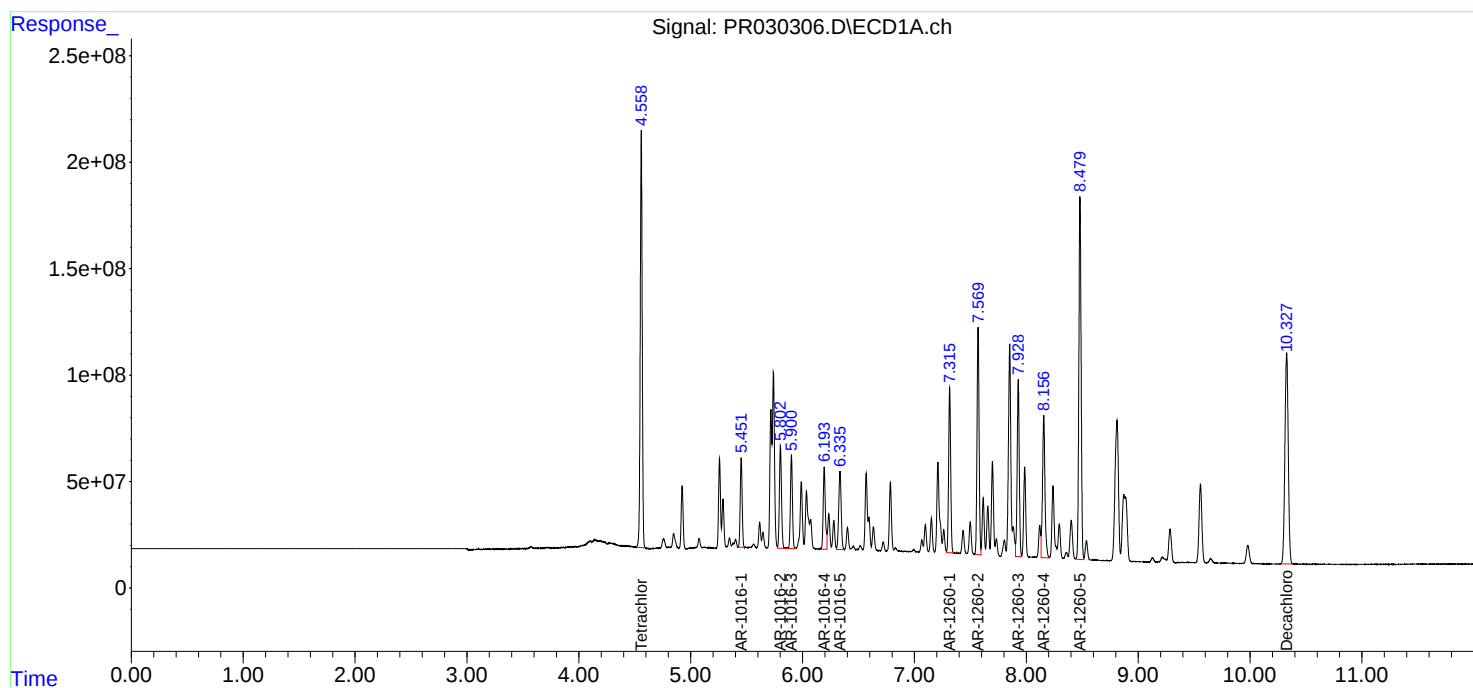
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

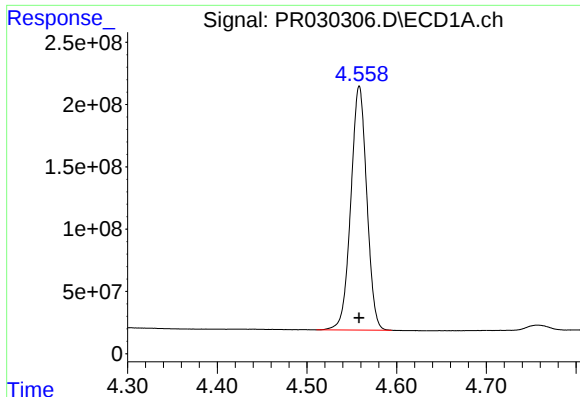
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071618\  
Data File : PR030306.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Jul 2018 12:40  
Operator : MA/SM  
Sample : AR1660ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 17 03:44:46 2018  
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR071618.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 17 03:43:36 2018  
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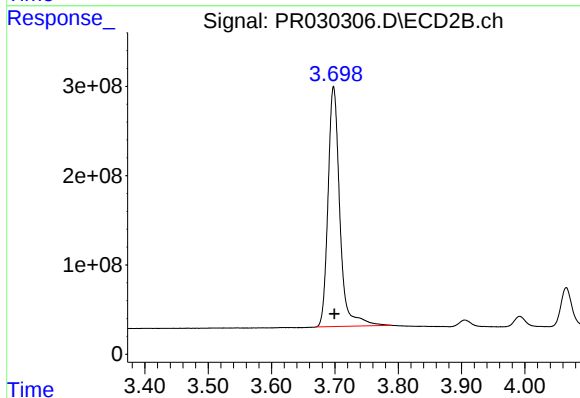




#1 Tetrachloro-m-xylene

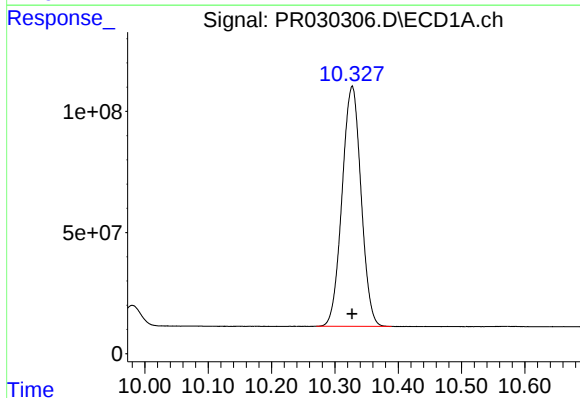
R.T.: 4.558 min  
Delta R.T.: 0.000 min  
Response: 2420387730  
Conc: 75.27 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



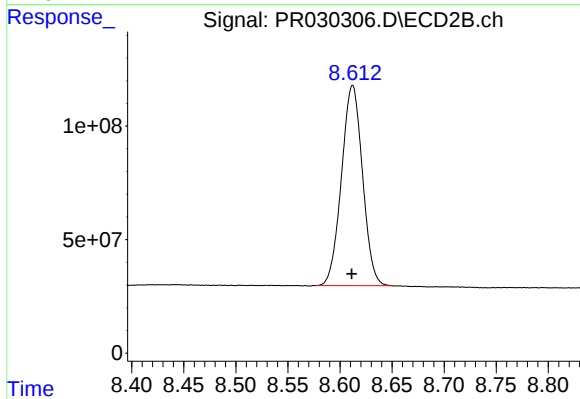
#1 Tetrachloro-m-xylene

R.T.: 3.698 min  
Delta R.T.: -0.001 min  
Response: 3484401823  
Conc: 77.37 ng/ml



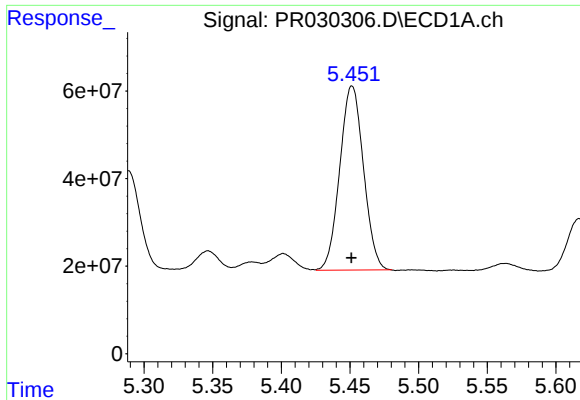
#2 Decachlorobiphenyl

R.T.: 10.327 min  
Delta R.T.: 0.000 min  
Response: 2063702439  
Conc: 74.89 ng/ml



#2 Decachlorobiphenyl

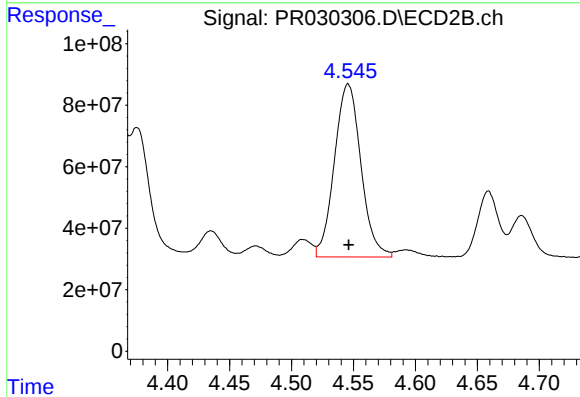
R.T.: 8.612 min  
Delta R.T.: 0.000 min  
Response: 1238568626  
Conc: 71.47 ng/ml



#3 AR-1016-1

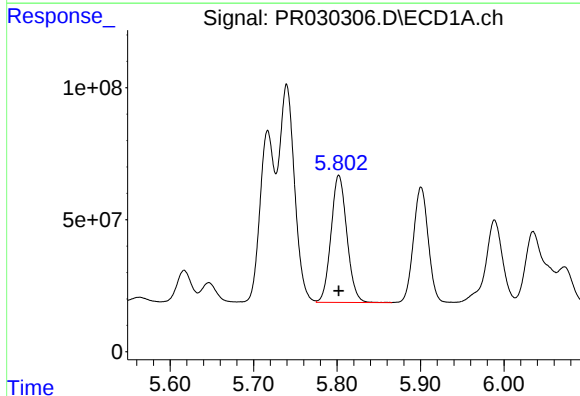
R.T.: 5.452 min  
Delta R.T.: 0.000 min  
Response: 505814892  
Conc: 758.95 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



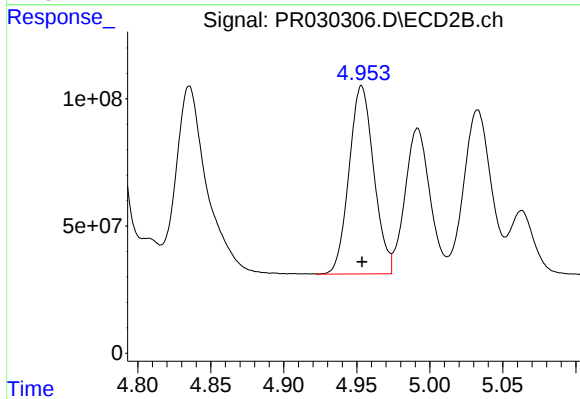
#3 AR-1016-1

R.T.: 4.546 min  
Delta R.T.: 0.000 min  
Response: 837536123  
Conc: 748.37 ng/ml



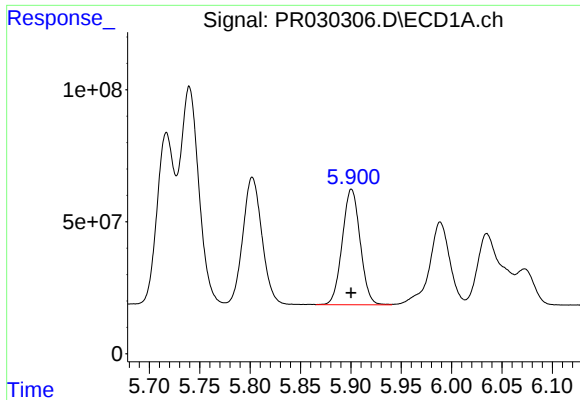
#4 AR-1016-2

R.T.: 5.802 min  
Delta R.T.: 0.000 min  
Response: 636465374  
Conc: 761.33 ng/ml



#4 AR-1016-2

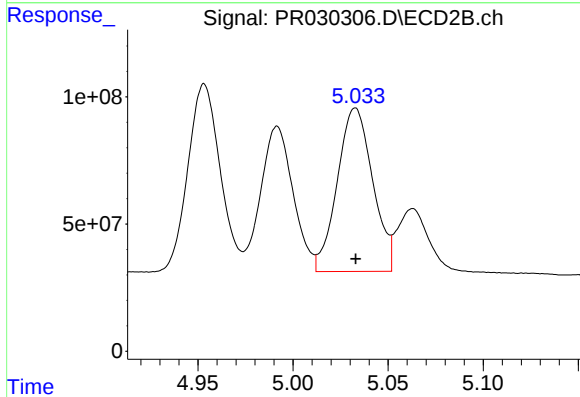
R.T.: 4.953 min  
Delta R.T.: 0.000 min  
Response: 873622840  
Conc: 751.02 ng/ml



#5 AR-1016-3

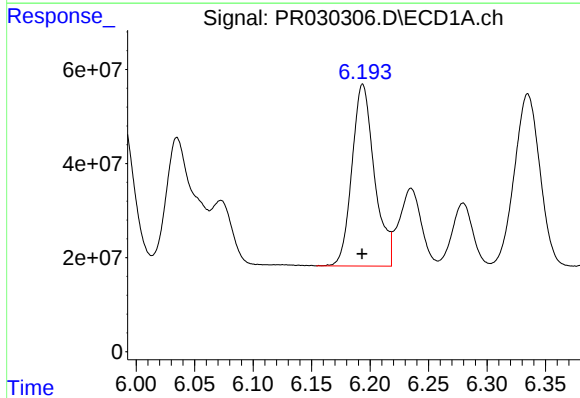
R.T.: 5.901 min  
Delta R.T.: 0.000 min  
Response: 543039940  
Conc: 763.14 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



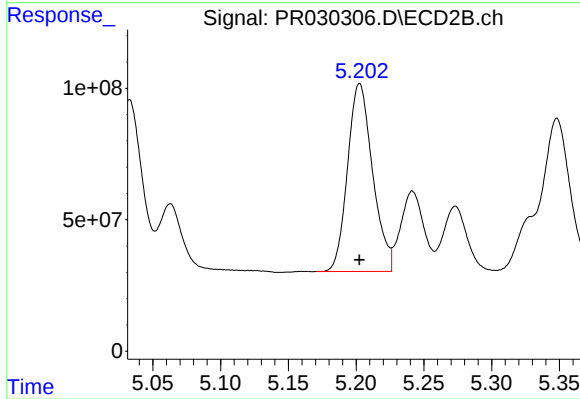
#5 AR-1016-3

R.T.: 5.033 min  
Delta R.T.: 0.000 min  
Response: 832825109  
Conc: 740.21 ng/ml



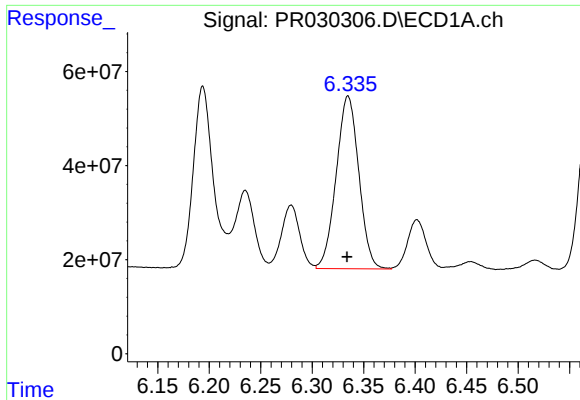
#6 AR-1016-4

R.T.: 6.194 min  
Delta R.T.: 0.000 min  
Response: 517065079  
Conc: 757.64 ng/ml



#6 AR-1016-4

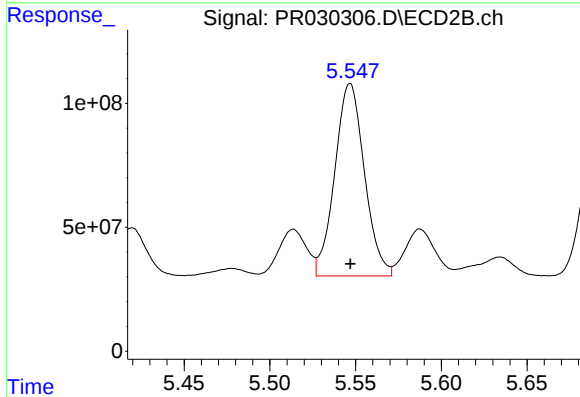
R.T.: 5.203 min  
Delta R.T.: 0.000 min  
Response: 919002642  
Conc: 737.33 ng/ml



#7 AR-1016-5

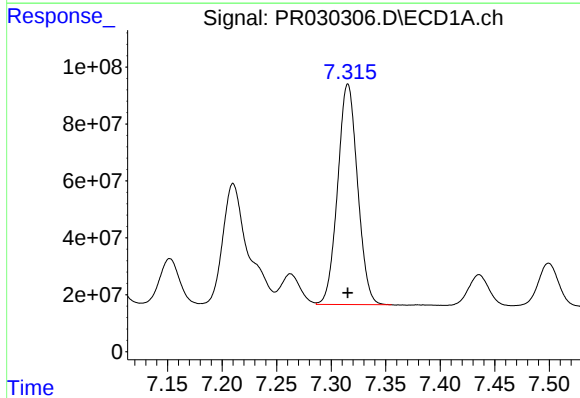
R.T.: 6.335 min  
Delta R.T.: 0.000 min  
Response: 562037725  
Conc: 758.60 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



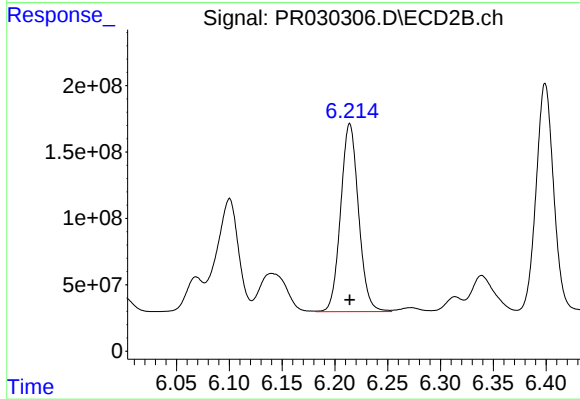
#7 AR-1016-5

R.T.: 5.547 min  
Delta R.T.: 0.000 min  
Response: 933891797  
Conc: 724.15 ng/ml



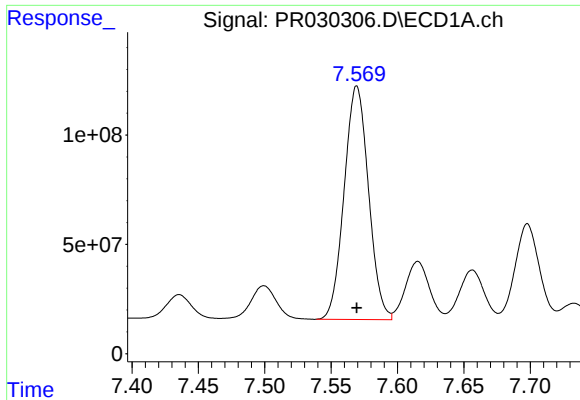
#31 AR-1260-1

R.T.: 7.315 min  
Delta R.T.: 0.000 min  
Response: 985273294  
Conc: 749.43 ng/ml



#31 AR-1260-1

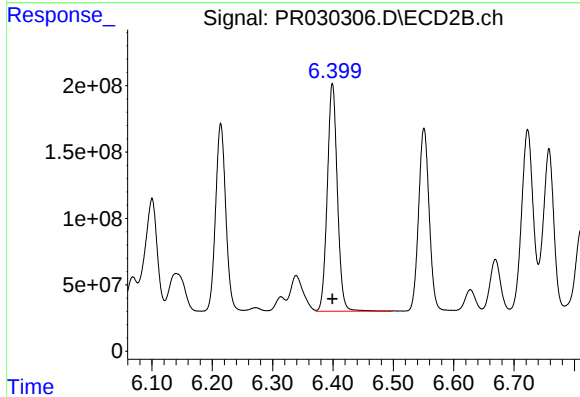
R.T.: 6.214 min  
Delta R.T.: 0.000 min  
Response: 1669092097  
Conc: 726.45 ng/ml



#32 AR-1260-2

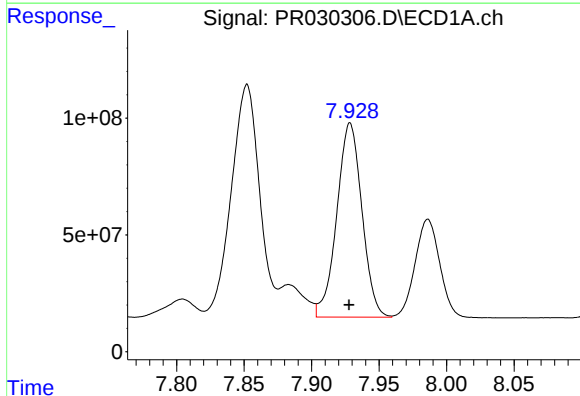
R.T.: 7.569 min  
Delta R.T.: 0.000 min  
Response: 1363183481  
Conc: 752.81 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



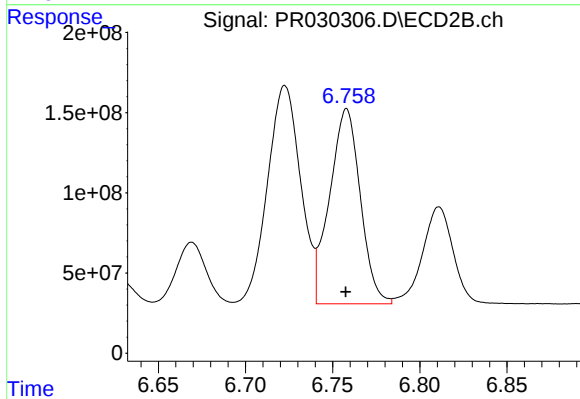
#32 AR-1260-2

R.T.: 6.399 min  
Delta R.T.: 0.000 min  
Response: 1989302223  
Conc: 721.79 ng/ml



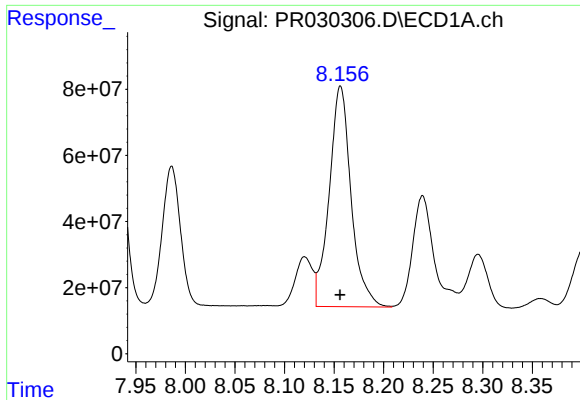
#33 AR-1260-3

R.T.: 7.929 min  
Delta R.T.: 0.000 min  
Response: 1077803848  
Conc: 752.11 ng/ml



#33 AR-1260-3

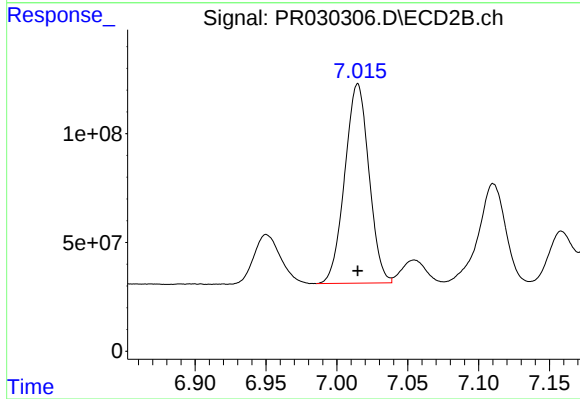
R.T.: 6.758 min  
Delta R.T.: 0.000 min  
Response: 1493213697  
Conc: 711.44 ng/ml



#34 AR-1260-4

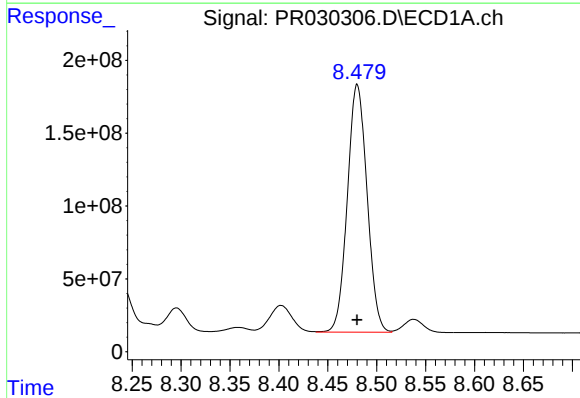
R.T.: 8.157 min  
Delta R.T.: 0.000 min  
Response: 1025873744  
Conc: 752.19 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



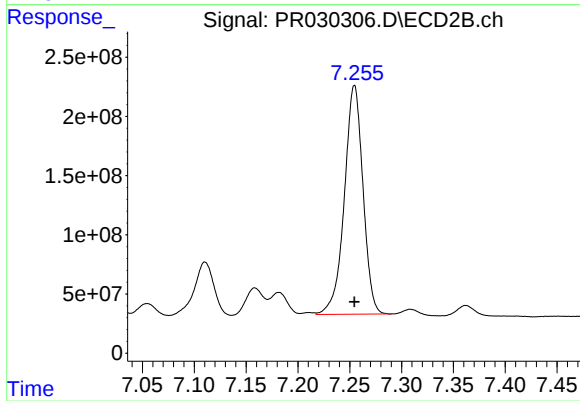
#34 AR-1260-4

R.T.: 7.015 min  
Delta R.T.: 0.000 min  
Response: 1088590074  
Conc: 715.53 ng/ml



#35 AR-1260-5

R.T.: 8.480 min  
Delta R.T.: 0.000 min  
Response: 2388316745  
Conc: 755.25 ng/ml



#35 AR-1260-5

R.T.: 7.255 min  
Delta R.T.: 0.000 min  
Response: 2421498257  
Conc: 724.32 ng/ml