

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR070518\  
 Data File : PR029860.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jul 2018 05:53 pm  
 Operator : UA/SM  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 03 10:53:31 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR070518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 03 10:53:25 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...          | 4.562  | 3.707 | 641.9E6 | 1066.0E6 | 25.315  | 25.185  |
| 2) SA Decachlor...          | 10.329 | 8.636 | 639.6E6 | 524.8E6  | 25.835  | 27.345  |
| Target Compounds            |        |       |         |          |         |         |
| 3) L1 AR-1016-1             | 5.455  | 4.558 | 148.7E6 | 344.8E6  | 257.080 | 270.166 |
| 4) L1 AR-1016-2             | 5.805  | 4.967 | 194.2E6 | 360.1E6  | 260.169 | 262.093 |
| 5) L1 AR-1016-3             | 5.904  | 5.047 | 163.0E6 | 363.2E6  | 256.934 | 267.904 |
| 6) L1 AR-1016-4             | 6.196  | 5.217 | 155.9E6 | 394.3E6  | 254.211 | 265.367 |
| 7) L1 AR-1016-5             | 6.337  | 5.562 | 166.9E6 | 405.0E6  | 251.841 | 263.094 |
| 31) L7 AR-1260-1            | 7.318  | 6.231 | 323.1E6 | 697.3E6  | 262.358 | 260.430 |
| 32) L7 AR-1260-2            | 7.572  | 6.416 | 398.5E6 | 837.5E6  | 257.528 | 260.028 |
| 33) L7 AR-1260-3            | 7.930  | 6.740 | 303.5E6 | 751.3E6  | 254.597 | 256.265 |
| 34) L7 AR-1260-4            | 8.482  | 7.272 | 696.7E6 | 998.2E6  | 249.955 | 258.482 |
| 35) L7 AR-1260-5            | 8.813  | 7.615 | 414.8E6 | 634.7E6  | 254.140 | 274.332 |
| -----                       |        |       |         |          |         |         |

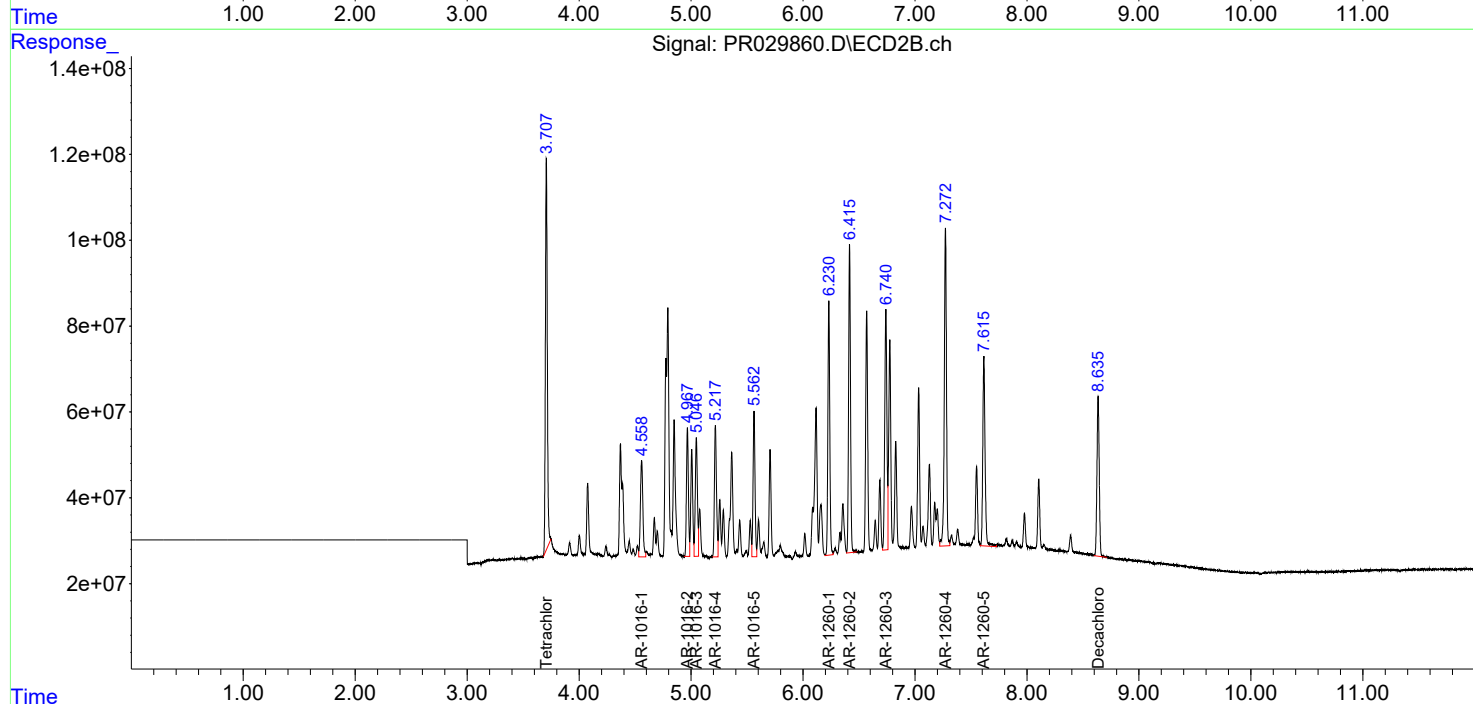
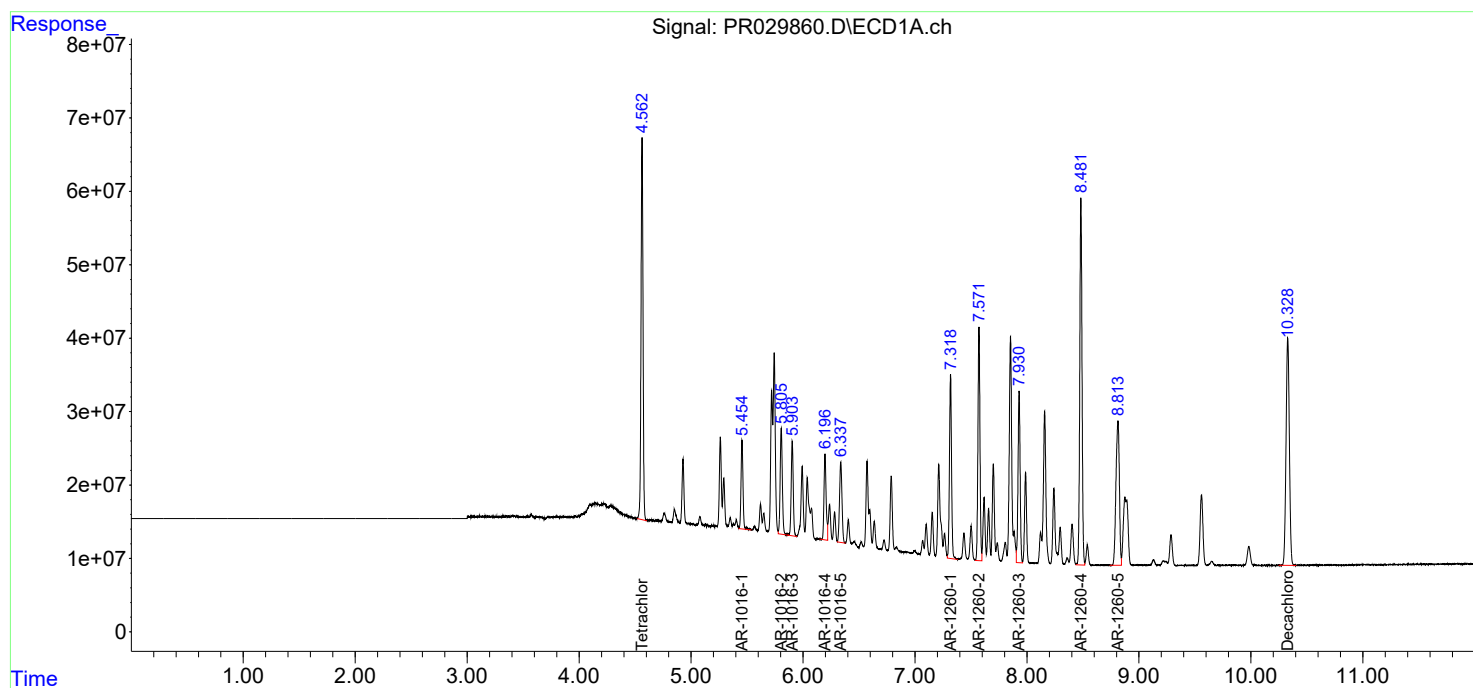
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

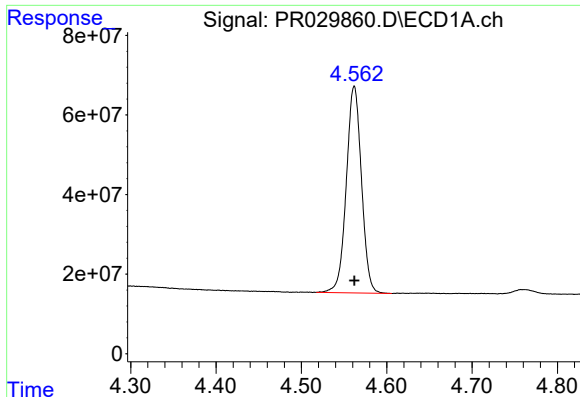
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR070518\  
Data File : PR029860.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Jul 2018 05:53 pm  
Operator : UA/SM  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 44 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 03 10:53:31 2018  
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR070518.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 03 10:53:25 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

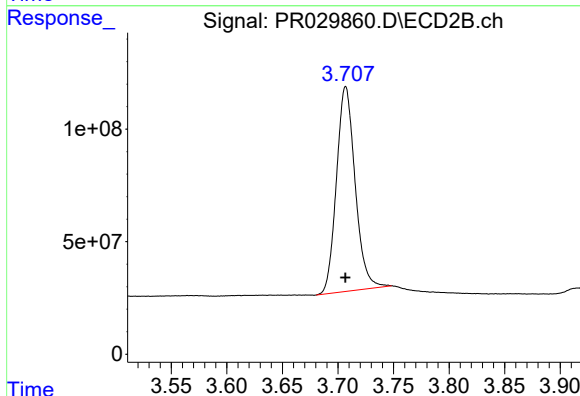




#1 Tetrachloro-m-xylene

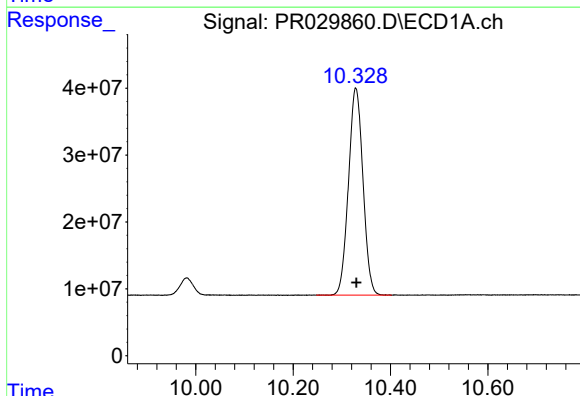
R.T.: 4.562 min  
Delta R.T.: 0.000 min  
Response: 641887535  
Conc: 25.32 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



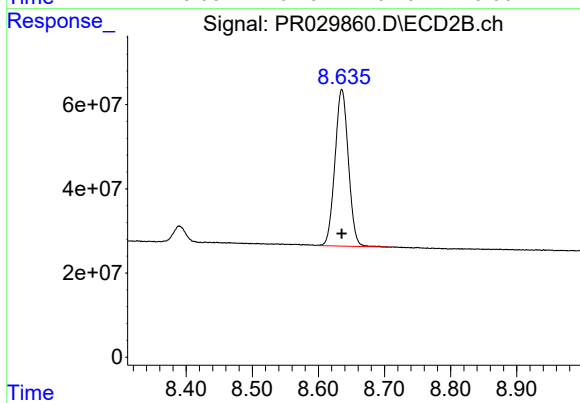
#1 Tetrachloro-m-xylene

R.T.: 3.707 min  
Delta R.T.: 0.000 min  
Response: 1065960262  
Conc: 25.19 ng/ml



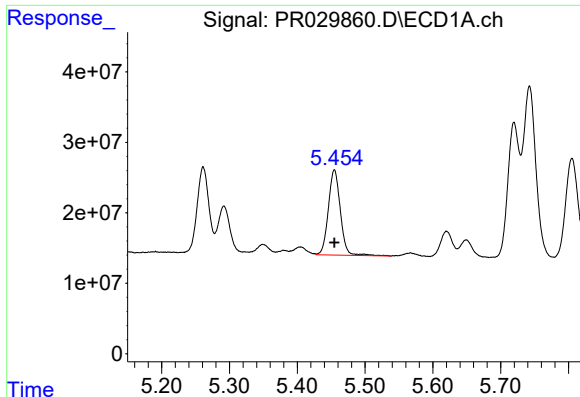
#2 Decachlorobiphenyl

R.T.: 10.329 min  
Delta R.T.: 0.000 min  
Response: 639624889  
Conc: 25.84 ng/ml



#2 Decachlorobiphenyl

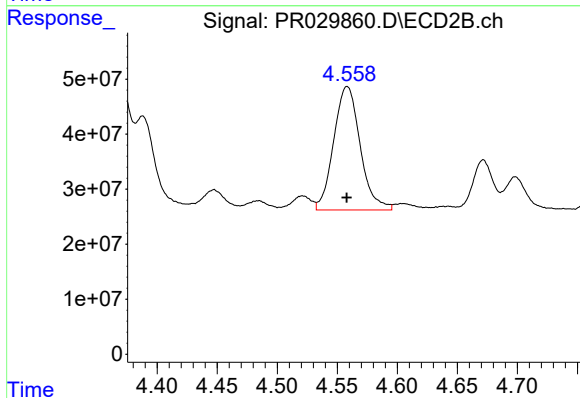
R.T.: 8.636 min  
Delta R.T.: 0.000 min  
Response: 524842399  
Conc: 27.35 ng/ml



#3 AR-1016-1

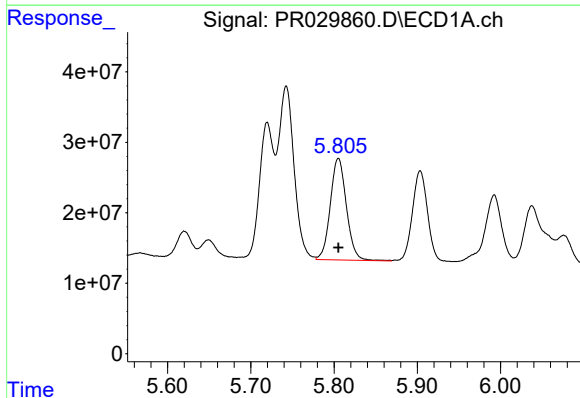
R.T.: 5.455 min  
Delta R.T.: 0.000 min  
Response: 148712374  
Conc: 257.08 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



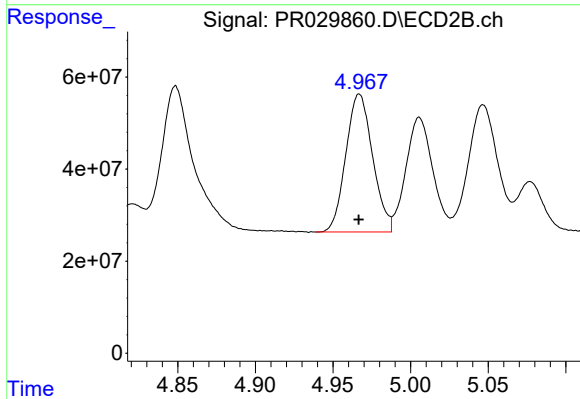
#3 AR-1016-1

R.T.: 4.558 min  
Delta R.T.: 0.000 min  
Response: 344756594  
Conc: 270.17 ng/ml



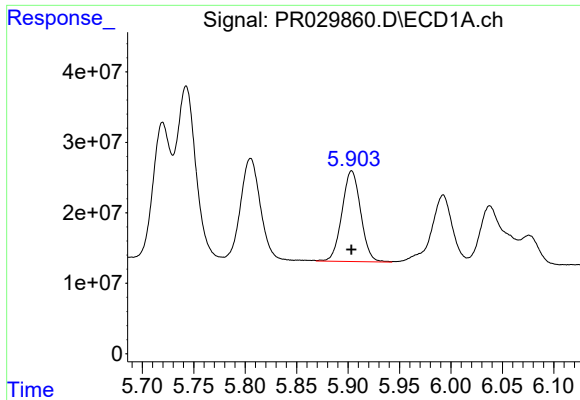
#4 AR-1016-2

R.T.: 5.805 min  
Delta R.T.: 0.000 min  
Response: 194178925  
Conc: 260.17 ng/ml



#4 AR-1016-2

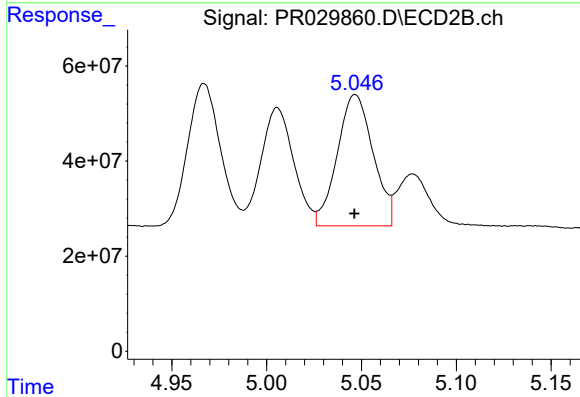
R.T.: 4.967 min  
Delta R.T.: 0.000 min  
Response: 360066662  
Conc: 262.09 ng/ml



#5 AR-1016-3

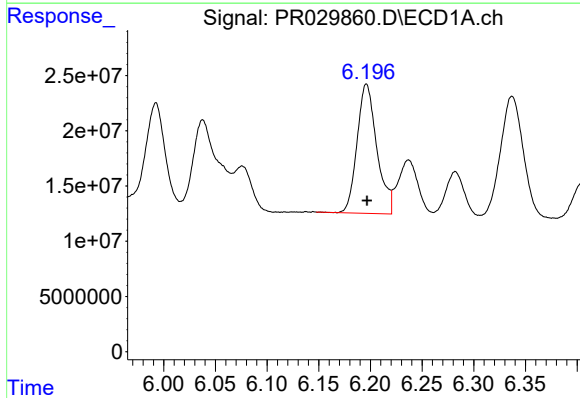
R.T.: 5.904 min  
Delta R.T.: 0.000 min  
Response: 162963745  
Conc: 256.93 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



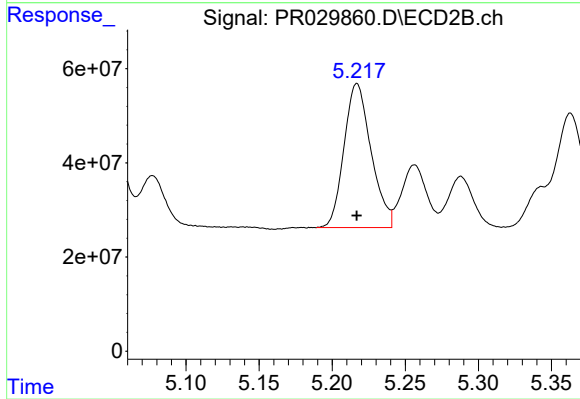
#5 AR-1016-3

R.T.: 5.047 min  
Delta R.T.: 0.000 min  
Response: 363189575  
Conc: 267.90 ng/ml



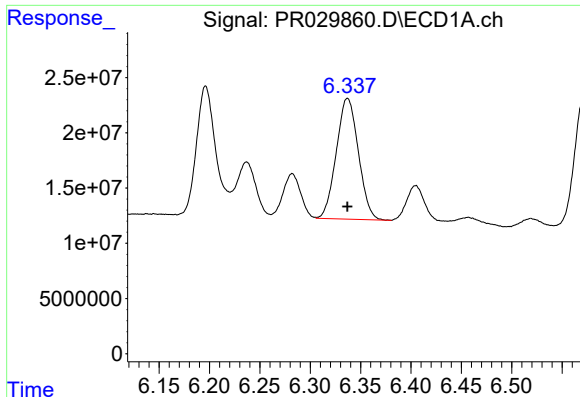
#6 AR-1016-4

R.T.: 6.196 min  
Delta R.T.: 0.000 min  
Response: 155893768  
Conc: 254.21 ng/ml



#6 AR-1016-4

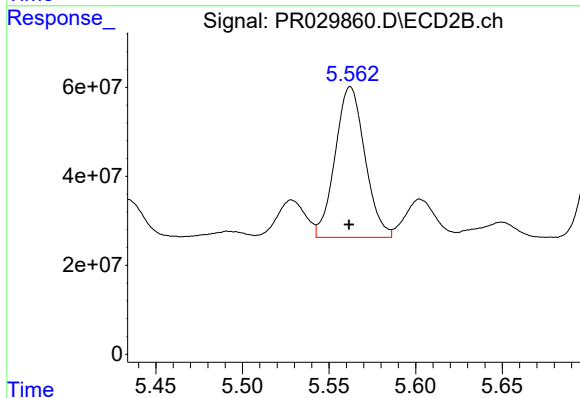
R.T.: 5.217 min  
Delta R.T.: 0.000 min  
Response: 394321802  
Conc: 265.37 ng/ml



#7 AR-1016-5

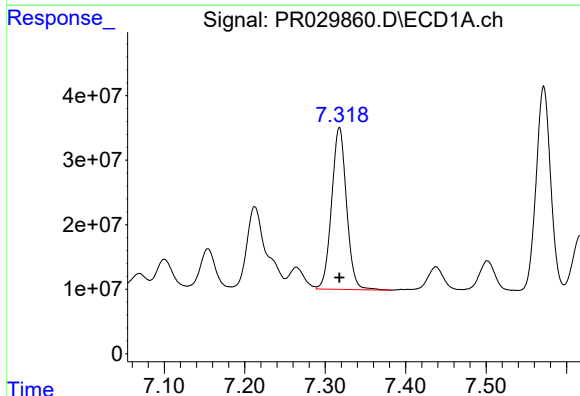
R.T.: 6.337 min  
Delta R.T.: 0.000 min  
Response: 166911106  
Conc: 251.84 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



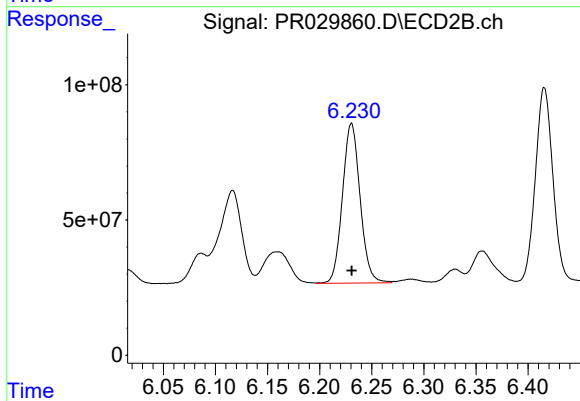
#7 AR-1016-5

R.T.: 5.562 min  
Delta R.T.: 0.000 min  
Response: 404960146  
Conc: 263.09 ng/ml



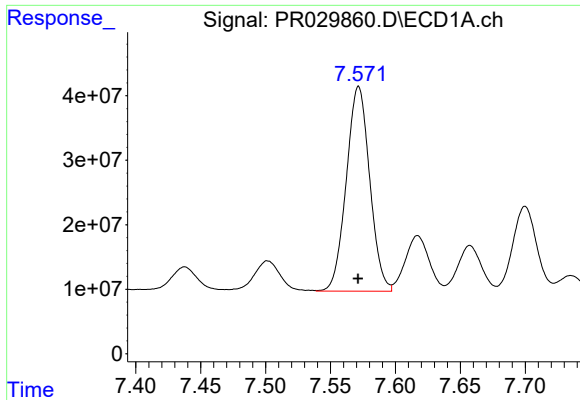
#31 AR-1260-1

R.T.: 7.318 min  
Delta R.T.: 0.000 min  
Response: 323077425  
Conc: 262.36 ng/ml



#31 AR-1260-1

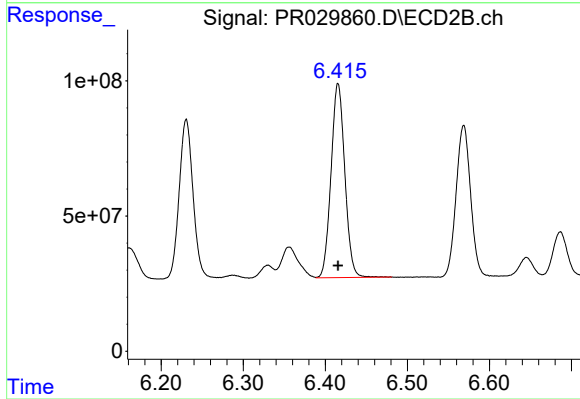
R.T.: 6.231 min  
Delta R.T.: 0.000 min  
Response: 697344228  
Conc: 260.43 ng/ml



#32 AR-1260-2

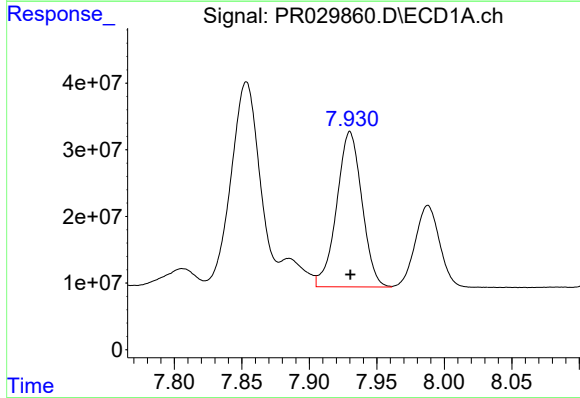
R.T.: 7.572 min  
Delta R.T.: 0.000 min  
Response: 398471582  
Conc: 257.53 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



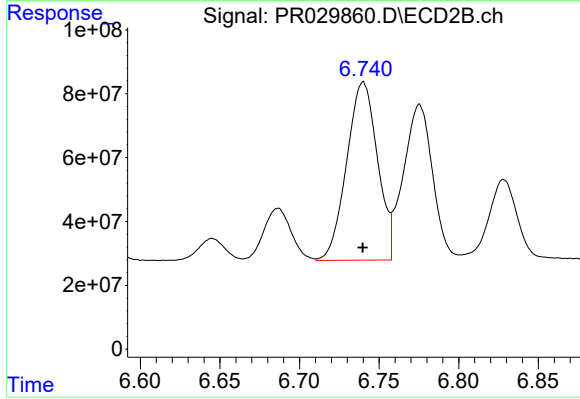
#32 AR-1260-2

R.T.: 6.416 min  
Delta R.T.: 0.000 min  
Response: 837512508  
Conc: 260.03 ng/ml



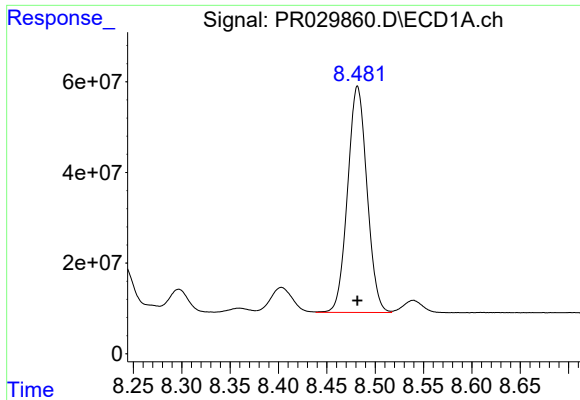
#33 AR-1260-3

R.T.: 7.930 min  
Delta R.T.: 0.000 min  
Response: 303519294  
Conc: 254.60 ng/ml



#33 AR-1260-3

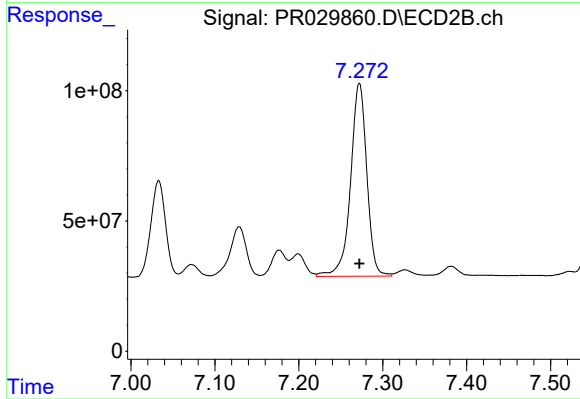
R.T.: 6.740 min  
Delta R.T.: 0.000 min  
Response: 751341609  
Conc: 256.26 ng/ml



#34 AR-1260-4

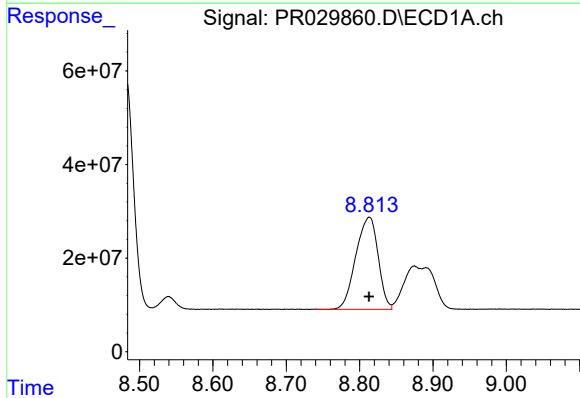
R.T.: 8.482 min  
Delta R.T.: 0.000 min  
Response: 696724895  
Conc: 249.96 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



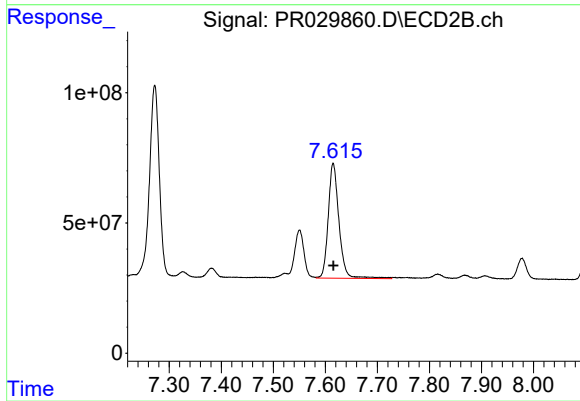
#34 AR-1260-4

R.T.: 7.272 min  
Delta R.T.: 0.000 min  
Response: 998237464  
Conc: 258.48 ng/ml



#35 AR-1260-5

R.T.: 8.813 min  
Delta R.T.: 0.000 min  
Response: 414804474  
Conc: 254.14 ng/ml



#35 AR-1260-5

R.T.: 7.615 min  
Delta R.T.: 0.000 min  
Response: 634657293  
Conc: 274.33 ng/ml