

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101918\  
 Data File : PQ033296.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Oct 2018 09:00  
 Operator : SM\SJ  
 Sample : AR1660ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 20 00:11:13 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ101918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 20 00:03:20 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... | 4.571  | 3.848 | 271.9E6  | 185.4E6  | 102.261  | 101.938  |
| 2)                          | SA Decachlor... | 10.406 | 8.900 | 191.4E6  | 154.4E6  | 98.399   | 98.732   |
| Target Compounds            |                 |        |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 5.749  | 4.941 | 102.4E6  | 80918920 | 1029.723 | 1025.180 |
| 4)                          | L1 AR-1016-2    | 5.770  | 4.960 | 156.1E6  | 114.3E6  | 1021.813 | 1030.112 |
| 5)                          | L1 AR-1016-3    | 5.833  | 5.139 | 90043632 | 59466591 | 1017.563 | 1031.946 |
| 6)                          | L1 AR-1016-4    | 5.933  | 5.177 | 76373459 | 45103229 | 1030.008 | 1025.917 |
| 7)                          | L1 AR-1016-5    | 6.228  | 5.393 | 75402162 | 62533560 | 1020.953 | 1023.353 |
| 31)                         | L7 AR-1260-1    | 7.354  | 6.426 | 151.4E6  | 128.0E6  | 1035.625 | 1038.243 |
| 32)                         | L7 AR-1260-2    | 7.610  | 6.613 | 178.7E6  | 154.8E6  | 1035.687 | 1038.909 |
| 33)                         | L7 AR-1260-3    | 7.970  | 6.768 | 125.0E6  | 146.1E6  | 1024.624 | 1046.703 |
| 34)                         | L7 AR-1260-4    | 8.203  | 7.239 | 144.2E6  | 113.8E6  | 1018.806 | 1036.399 |
| 35)                         | L7 AR-1260-5    | 8.533  | 7.479 | 291.1E6  | 275.4E6  | 1035.385 | 1034.477 |
| -----                       |                 |        |       |          |          |          |          |

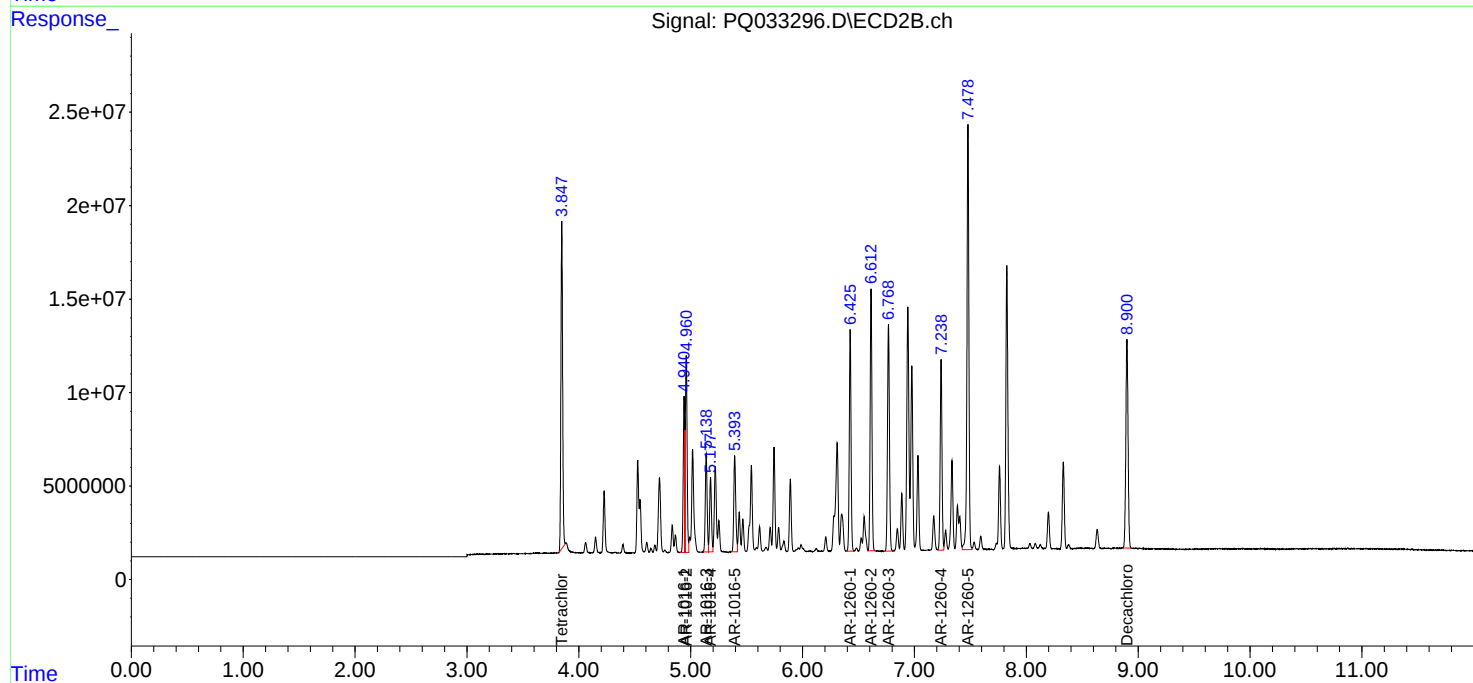
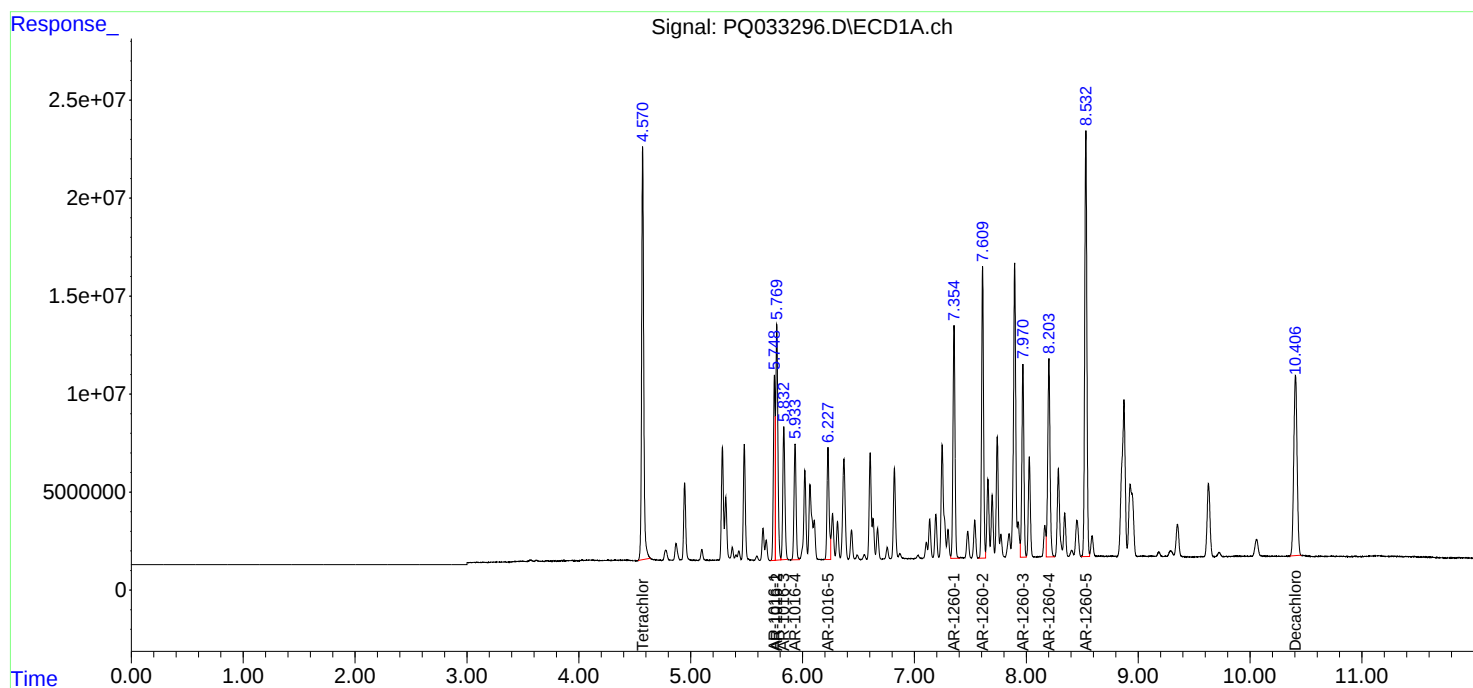
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

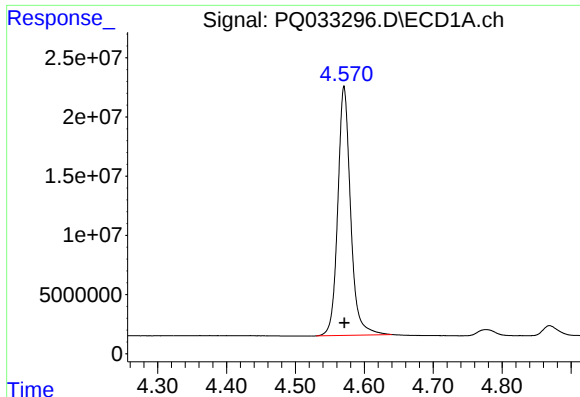
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101918\  
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ALS Vial : 3 Sample Multiplier: 1

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ECD\_Q  
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Quant Title : GC EXTRACTABLES  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

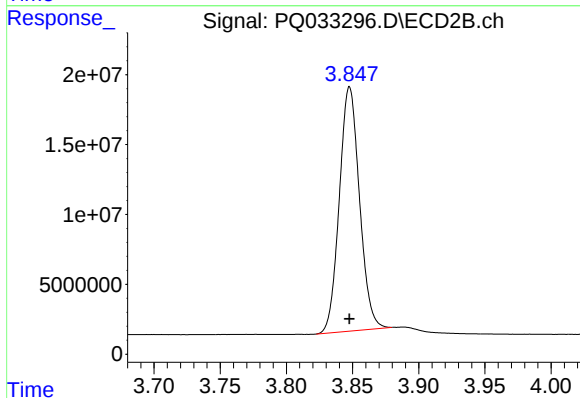




#1 Tetrachloro-m-xylene

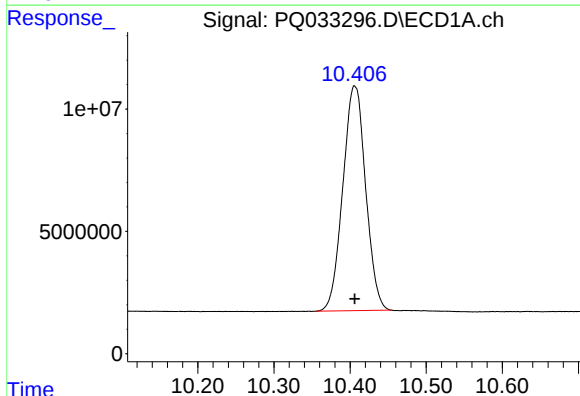
R.T.: 4.571 min  
Delta R.T.: 0.000 min  
Response: 271878183  
Conc: 102.26 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



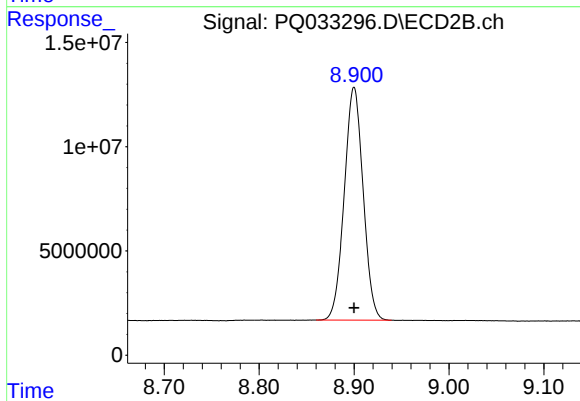
#1 Tetrachloro-m-xylene

R.T.: 3.848 min  
Delta R.T.: 0.000 min  
Response: 185407948  
Conc: 101.94 ng/ml



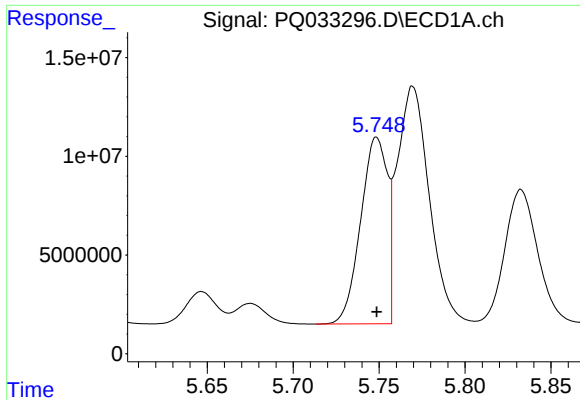
#2 Decachlorobiphenyl

R.T.: 10.406 min  
Delta R.T.: 0.000 min  
Response: 191432702  
Conc: 98.40 ng/ml



#2 Decachlorobiphenyl

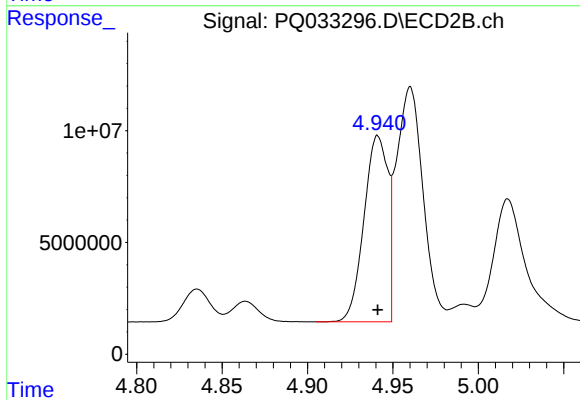
R.T.: 8.900 min  
Delta R.T.: 0.000 min  
Response: 154442413  
Conc: 98.73 ng/ml



#3 AR-1016-1

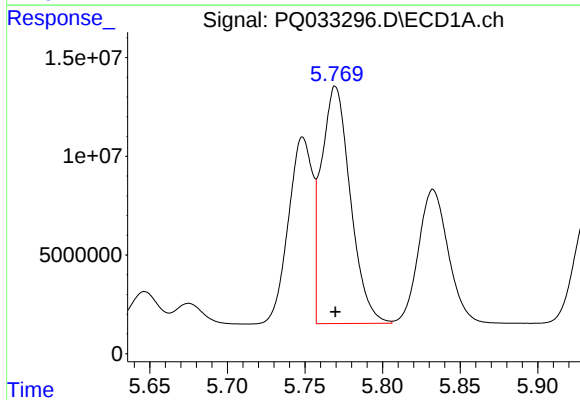
R.T.: 5.749 min  
Delta R.T.: 0.000 min  
Response: 102415385  
Conc: 1029.72 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



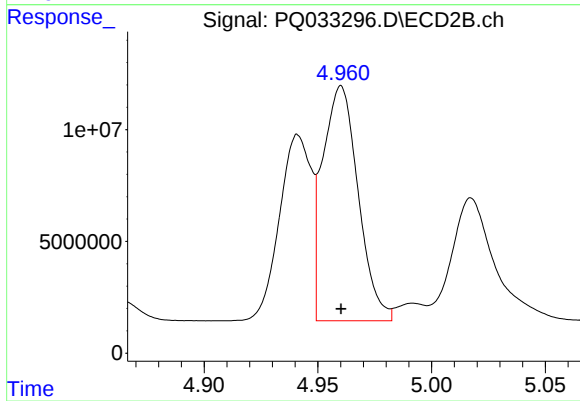
#3 AR-1016-1

R.T.: 4.941 min  
Delta R.T.: 0.000 min  
Response: 80918920  
Conc: 1025.18 ng/ml



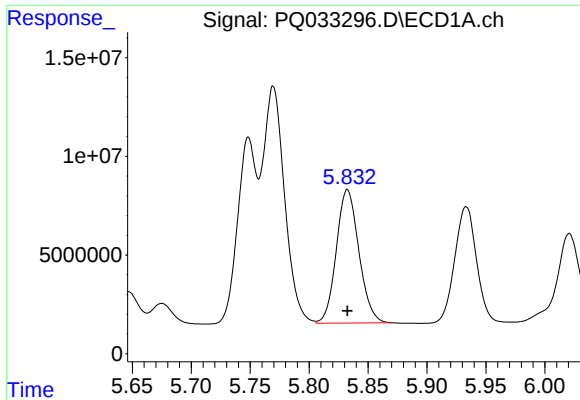
#4 AR-1016-2

R.T.: 5.770 min  
Delta R.T.: 0.000 min  
Response: 156068792  
Conc: 1021.81 ng/ml



#4 AR-1016-2

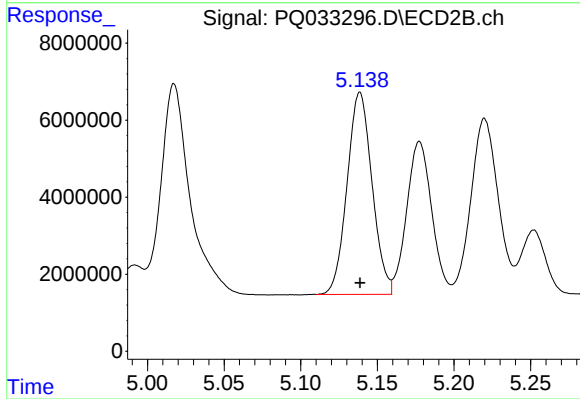
R.T.: 4.960 min  
Delta R.T.: 0.000 min  
Response: 114321677  
Conc: 1030.11 ng/ml



#5 AR-1016-3

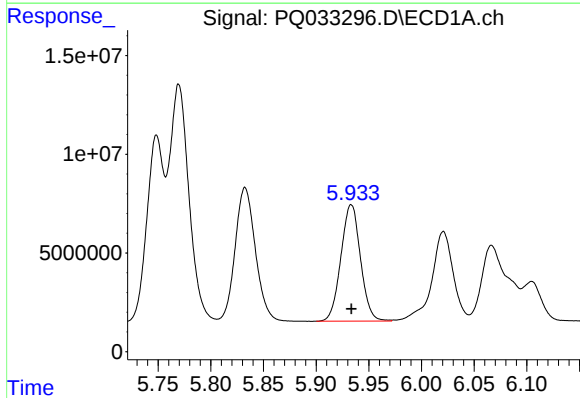
R.T.: 5.833 min  
Delta R.T.: 0.000 min  
Response: 90043632  
Conc: 1017.56 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



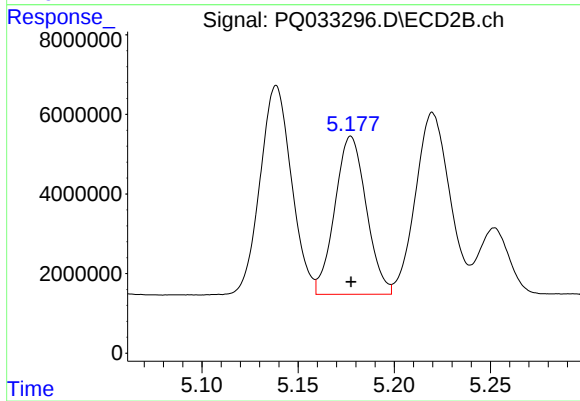
#5 AR-1016-3

R.T.: 5.139 min  
Delta R.T.: 0.000 min  
Response: 59466591  
Conc: 1031.95 ng/ml



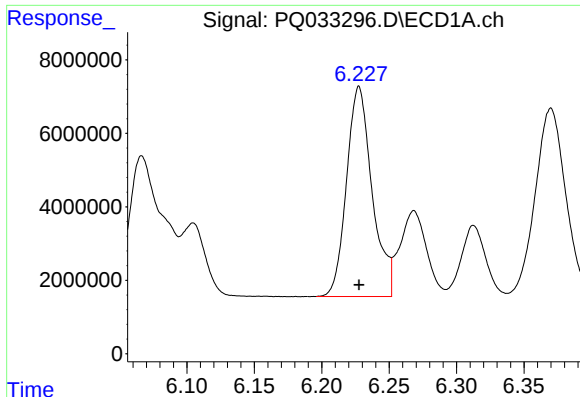
#6 AR-1016-4

R.T.: 5.933 min  
Delta R.T.: 0.000 min  
Response: 76373459  
Conc: 1030.01 ng/ml



#6 AR-1016-4

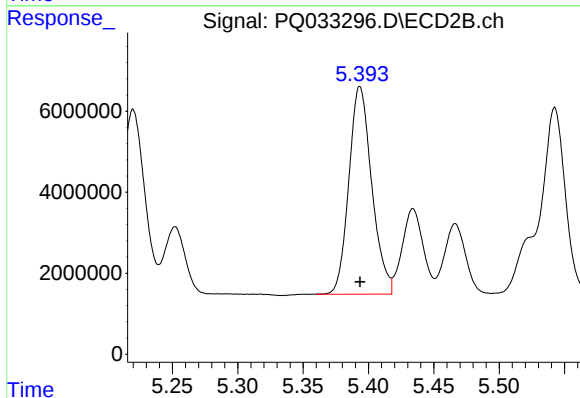
R.T.: 5.177 min  
Delta R.T.: 0.000 min  
Response: 45103229  
Conc: 1025.92 ng/ml



#7 AR-1016-5

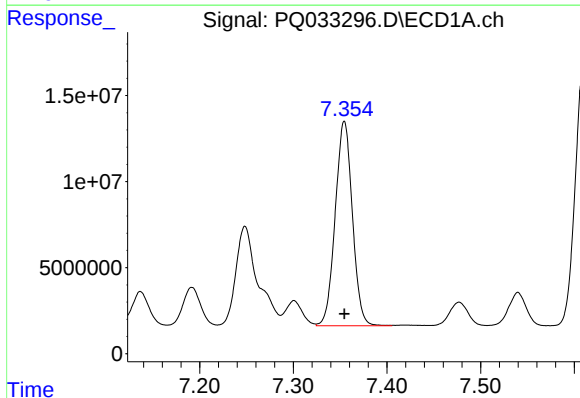
R.T.: 6.228 min  
Delta R.T.: 0.000 min  
Response: 75402162  
Conc: 1020.95 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



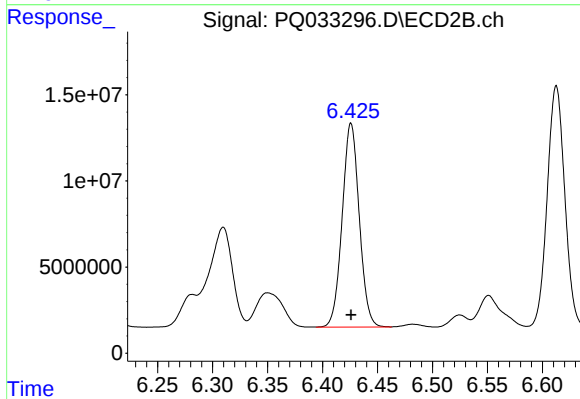
#7 AR-1016-5

R.T.: 5.393 min  
Delta R.T.: 0.000 min  
Response: 62533560  
Conc: 1023.35 ng/ml



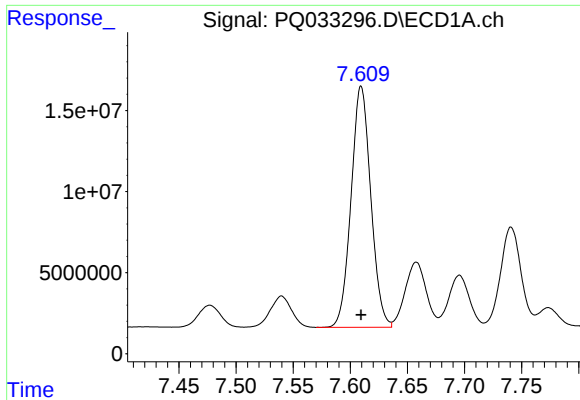
#31 AR-1260-1

R.T.: 7.354 min  
Delta R.T.: 0.000 min  
Response: 151449521  
Conc: 1035.62 ng/ml



#31 AR-1260-1

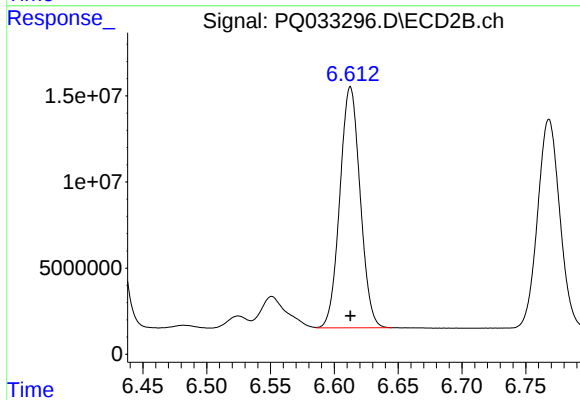
R.T.: 6.426 min  
Delta R.T.: 0.000 min  
Response: 128005526  
Conc: 1038.24 ng/ml



#32 AR-1260-2

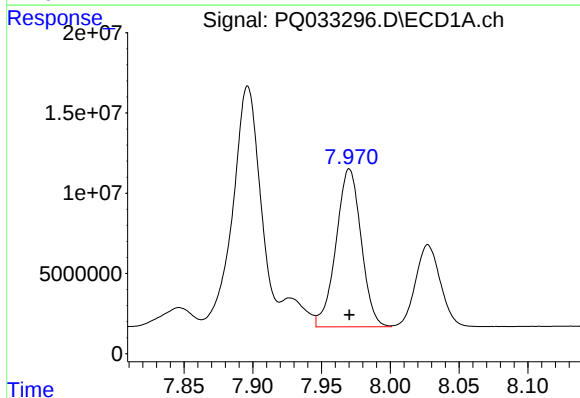
R.T.: 7.610 min  
Delta R.T.: 0.000 min  
Response: 178683762  
Conc: 1035.69 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



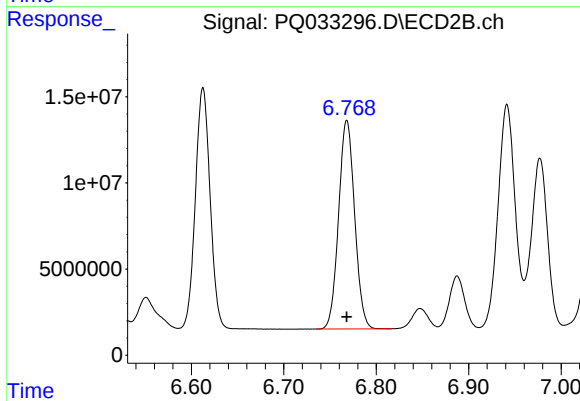
#32 AR-1260-2

R.T.: 6.613 min  
Delta R.T.: 0.000 min  
Response: 154752843  
Conc: 1038.91 ng/ml



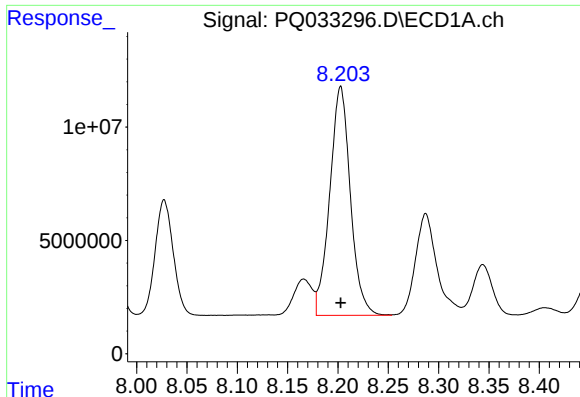
#33 AR-1260-3

R.T.: 7.970 min  
Delta R.T.: 0.000 min  
Response: 124997627  
Conc: 1024.62 ng/ml



#33 AR-1260-3

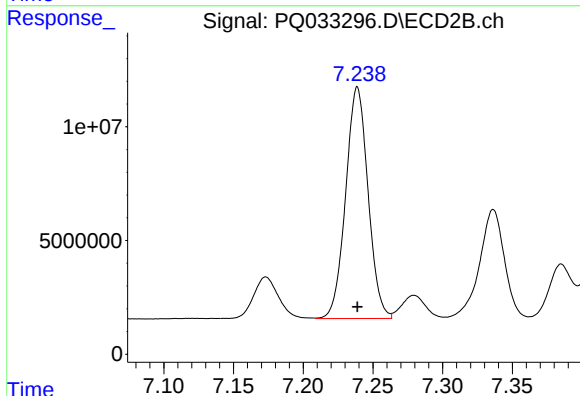
R.T.: 6.768 min  
Delta R.T.: 0.000 min  
Response: 146141007  
Conc: 1046.70 ng/ml



#34 AR-1260-4

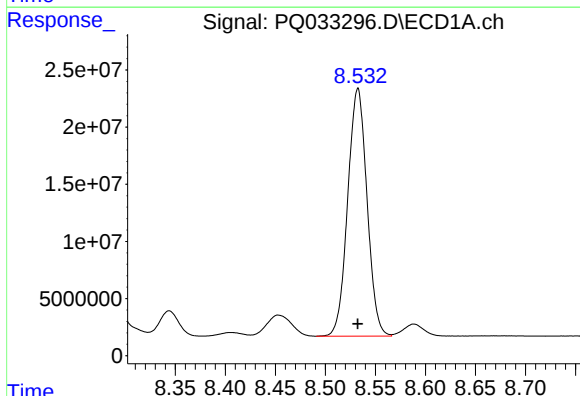
R.T.: 8.203 min  
Delta R.T.: 0.000 min  
Response: 144233270  
Conc: 1018.81 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



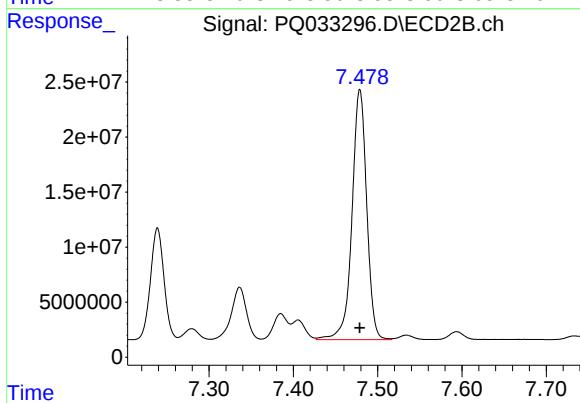
#34 AR-1260-4

R.T.: 7.239 min  
Delta R.T.: 0.000 min  
Response: 113781548  
Conc: 1036.40 ng/ml



#35 AR-1260-5

R.T.: 8.533 min  
Delta R.T.: 0.000 min  
Response: 291108712  
Conc: 1035.38 ng/ml



#35 AR-1260-5

R.T.: 7.479 min  
Delta R.T.: 0.000 min  
Response: 275350767  
Conc: 1034.48 ng/ml