

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101624\  
 Data File : PR068688.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2024 07:51  
 Operator : AJ\MA  
 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: Oct 16 08:44:54 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 16 08:43:02 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...          | 3.647 | 2.978 | 69637838 | 404.2E6  | 73.248  | 72.518  |
| 2) SA Decachlor...          | 9.541 | 8.270 | 42948600 | 308.6E6  | 72.559  | 71.108  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.869 | 4.103 | 20574744 | 123.1E6  | 734.573 | 705.927 |
| 4) L1 AR-1016-2             | 4.891 | 4.121 | 31518205 | 180.6E6  | 709.035 | 719.987 |
| 5) L1 AR-1016-3             | 4.955 | 4.301 | 20113301 | 94867206 | 713.441 | 713.420 |
| 6) L1 AR-1016-4             | 5.057 | 4.353 | 15946858 | 76604003 | 726.952 | 707.275 |
| 7) L1 AR-1016-5             | 5.372 | 4.572 | 15891393 | 96610818 | 726.214 | 709.381 |
| 31) L7 AR-1260-1            | 6.583 | 5.671 | 27338461 | 162.7E6  | 714.069 | 715.479 |
| 32) L7 AR-1260-2            | 6.866 | 5.877 | 31352214 | 193.7E6  | 709.871 | 715.298 |
| 33) L7 AR-1260-3            | 7.256 | 6.037 | 23640220 | 182.6E6  | 707.619 | 724.143 |
| 34) L7 AR-1260-4            | 7.498 | 6.545 | 26809649 | 154.0E6  | 705.284 | 707.941 |
| 35) L7 AR-1260-5            | 7.837 | 6.811 | 50811159 | 365.4E6  | 729.445 | 712.056 |
| -----                       |       |       |          |          |         |         |

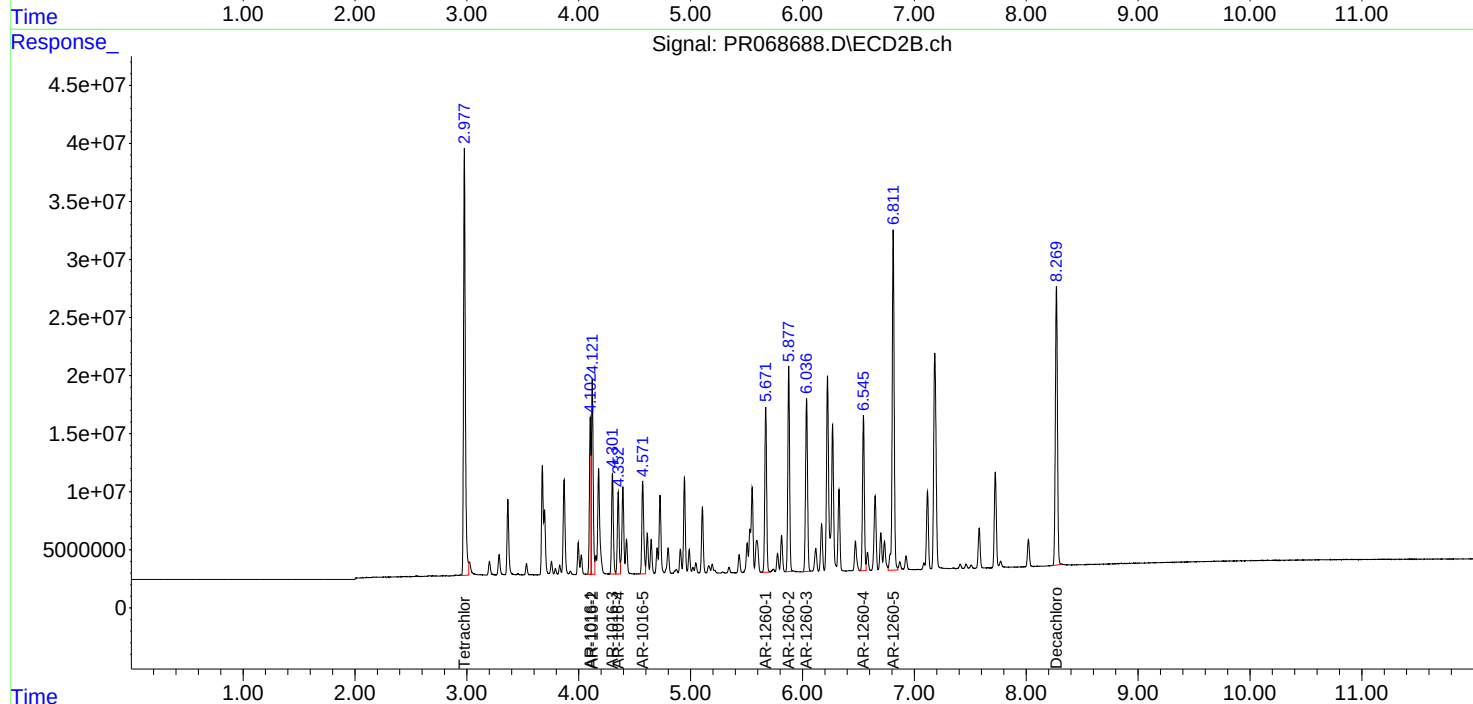
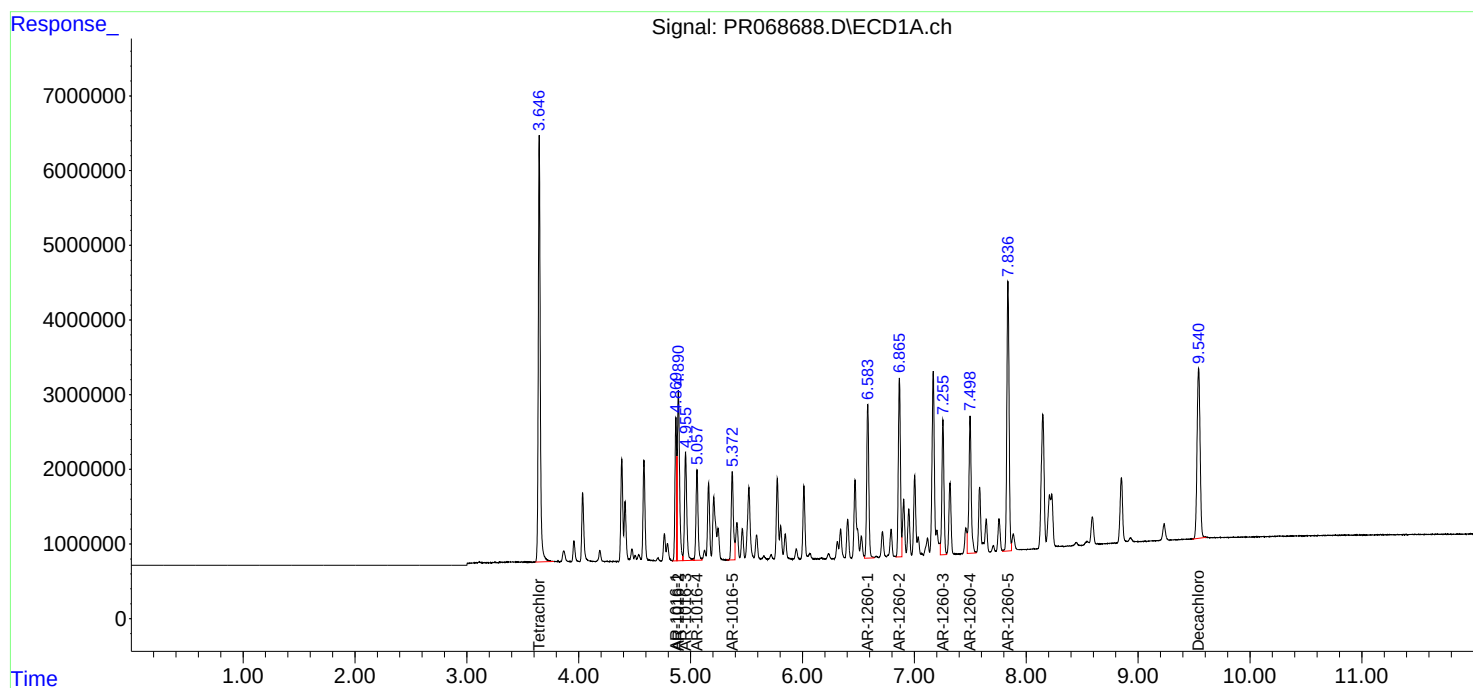
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

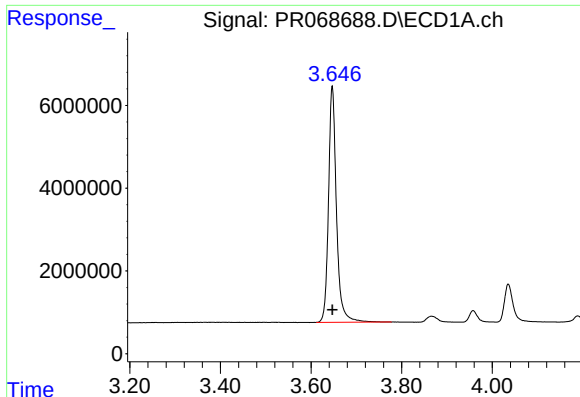
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101624\  
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ALS Vial : 4 Sample Multiplier: 1

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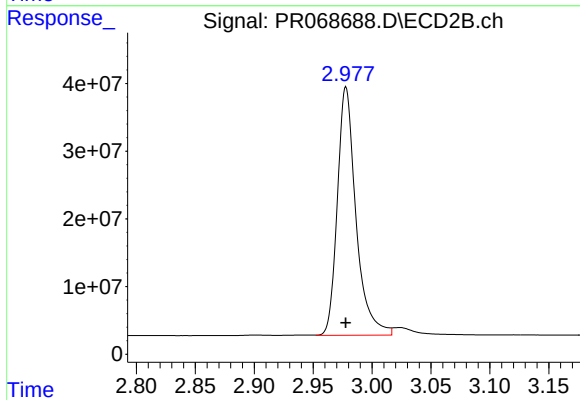




#1 Tetrachloro-m-xylene

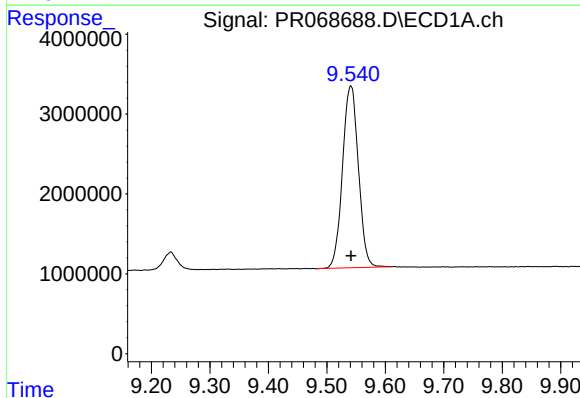
R.T.: 3.647 min  
Delta R.T.: 0.000 min  
Response: 69637838  
Conc: 73.25 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



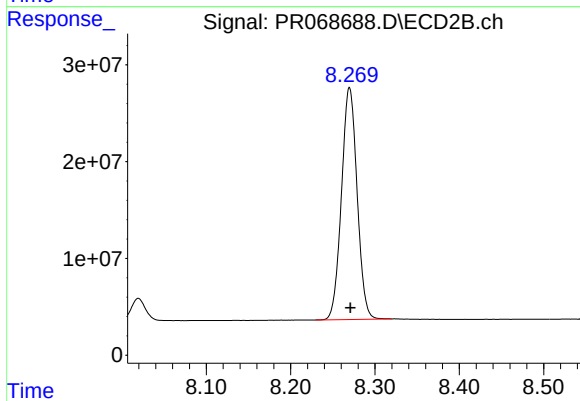
#1 Tetrachloro-m-xylene

R.T.: 2.978 min  
Delta R.T.: 0.000 min  
Response: 404198181  
Conc: 72.52 ng/ml



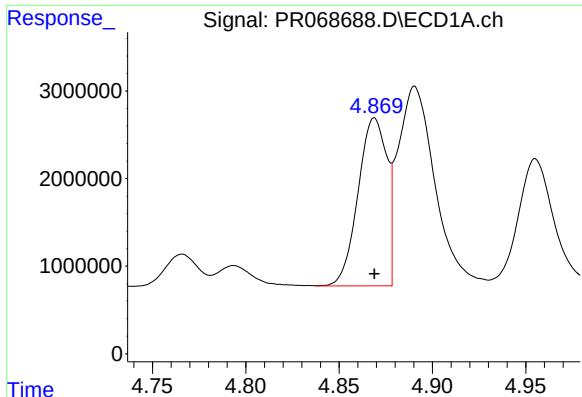
#2 Decachlorobiphenyl

R.T.: 9.541 min  
Delta R.T.: 0.000 min  
Response: 42948600  
Conc: 72.56 ng/ml



#2 Decachlorobiphenyl

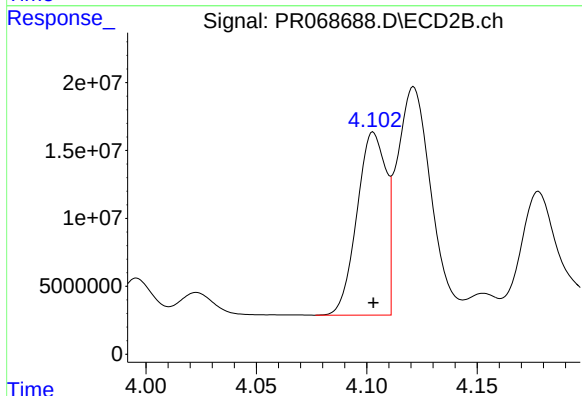
R.T.: 8.270 min  
Delta R.T.: 0.000 min  
Response: 308574974  
Conc: 71.11 ng/ml



#3 AR-1016-1

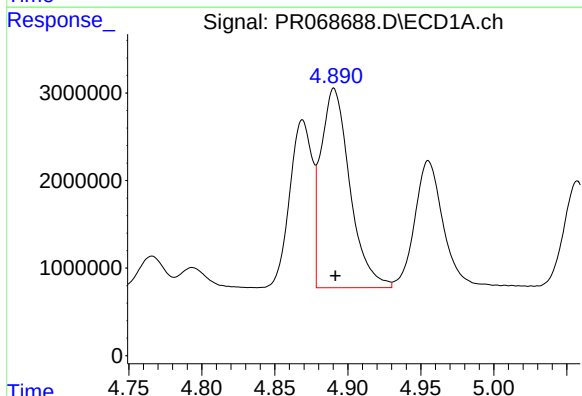
R.T.: 4.869 min  
Delta R.T.: 0.000 min  
Response: 20574744  
Conc: 734.57 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



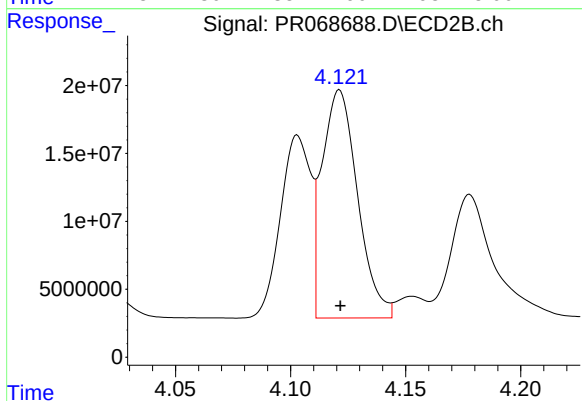
#3 AR-1016-1

R.T.: 4.103 min  
Delta R.T.: 0.000 min  
Response: 123125320  
Conc: 705.93 ng/ml



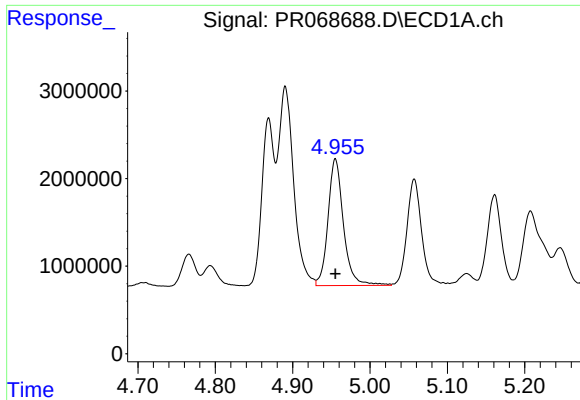
#4 AR-1016-2

R.T.: 4.891 min  
Delta R.T.: 0.000 min  
Response: 31518205  
Conc: 709.03 ng/ml



#4 AR-1016-2

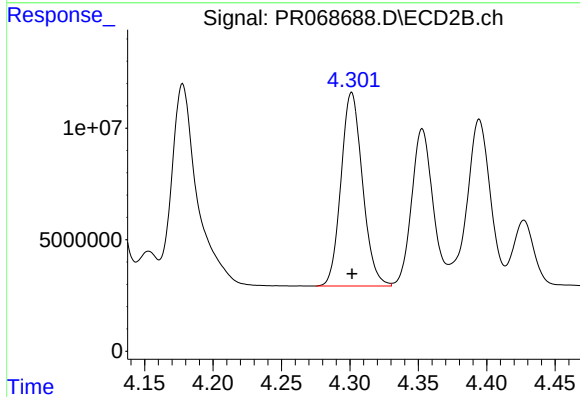
R.T.: 4.121 min  
Delta R.T.: 0.000 min  
Response: 180581331  
Conc: 719.99 ng/ml



#5 AR-1016-3

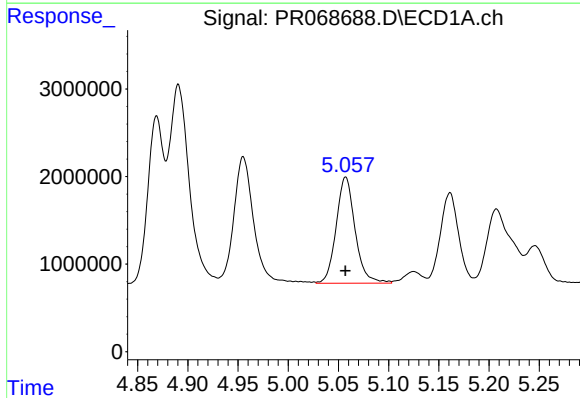
R.T.: 4.955 min  
Delta R.T.: 0.000 min  
Response: 20113301  
Conc: 713.44 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



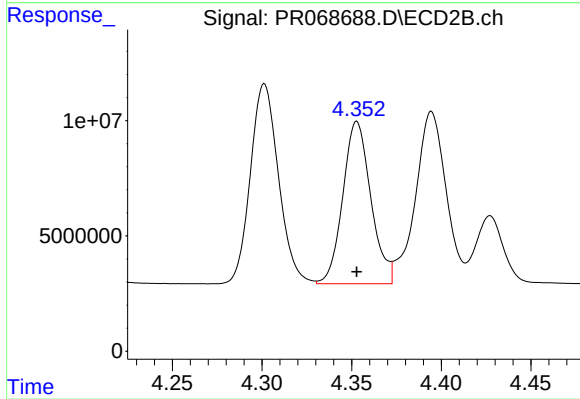
#5 AR-1016-3

R.T.: 4.301 min  
Delta R.T.: 0.000 min  
Response: 94867206  
Conc: 713.42 ng/ml



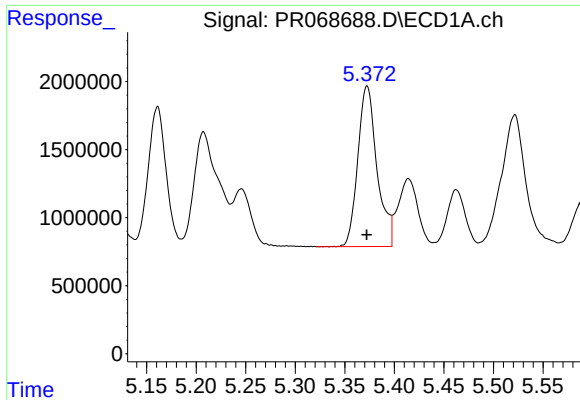
#6 AR-1016-4

R.T.: 5.057 min  
Delta R.T.: 0.000 min  
Response: 15946858  
Conc: 726.95 ng/ml



#6 AR-1016-4

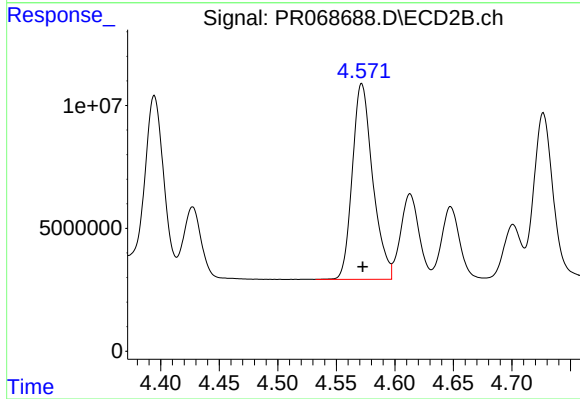
R.T.: 4.353 min  
Delta R.T.: 0.000 min  
Response: 76604003  
Conc: 707.28 ng/ml



#7 AR-1016-5

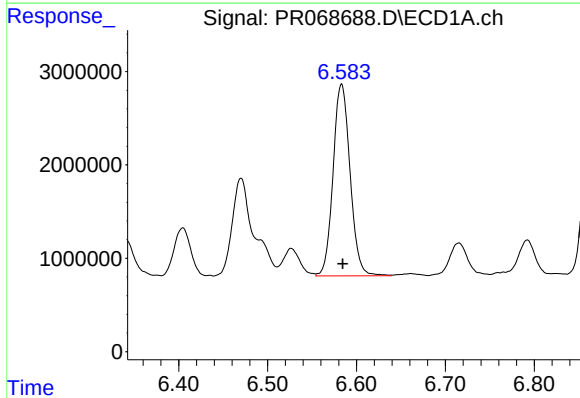
R.T.: 5.372 min  
Delta R.T.: 0.000 min  
Response: 15891393  
Conc: 726.21 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



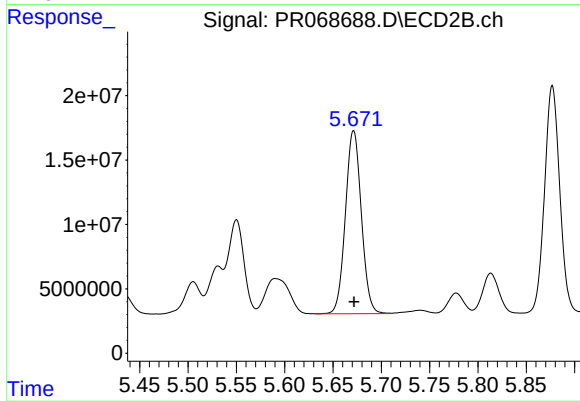
#7 AR-1016-5

R.T.: 4.572 min  
Delta R.T.: 0.000 min  
Response: 96610818  
Conc: 709.38 ng/ml



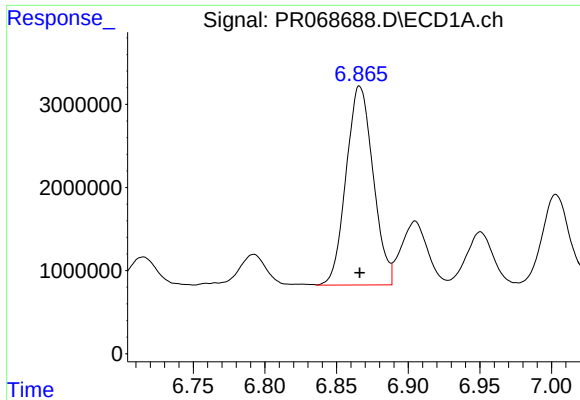
#31 AR-1260-1

R.T.: 6.583 min  
Delta R.T.: -0.001 min  
Response: 27338461  
Conc: 714.07 ng/ml



#31 AR-1260-1

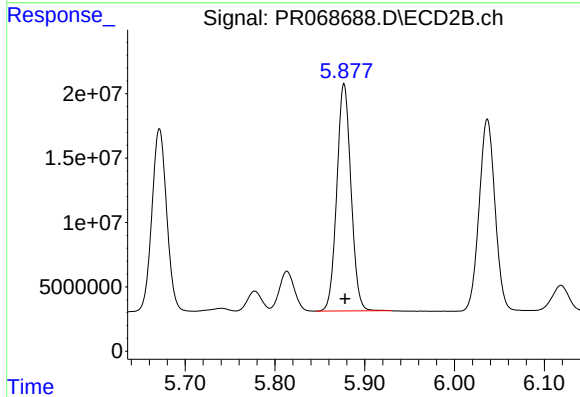
R.T.: 5.671 min  
Delta R.T.: 0.000 min  
Response: 162738644  
Conc: 715.48 ng/ml



#32 AR-1260-2

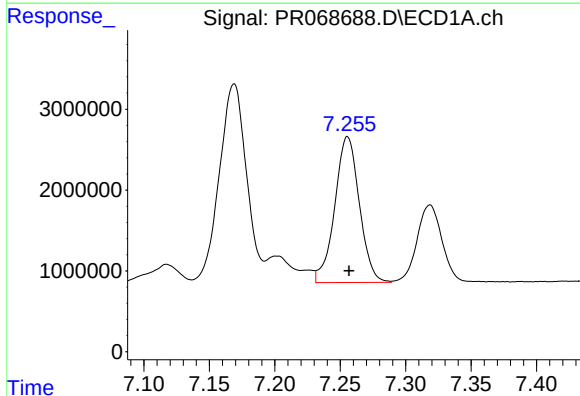
R.T.: 6.866 min  
Delta R.T.: 0.000 min  
Response: 31352214  
Conc: 709.87 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



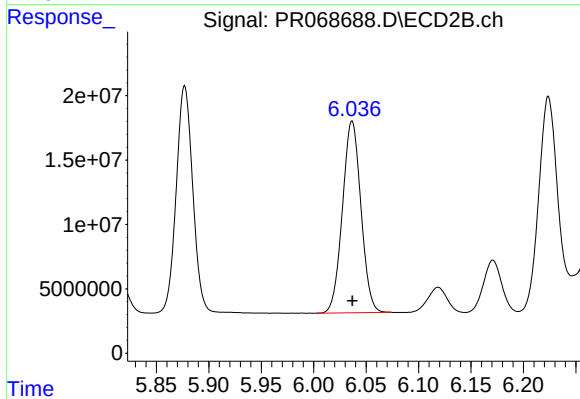
#32 AR-1260-2

R.T.: 5.877 min  
Delta R.T.: 0.000 min  
Response: 193672392  
Conc: 715.30 ng/ml



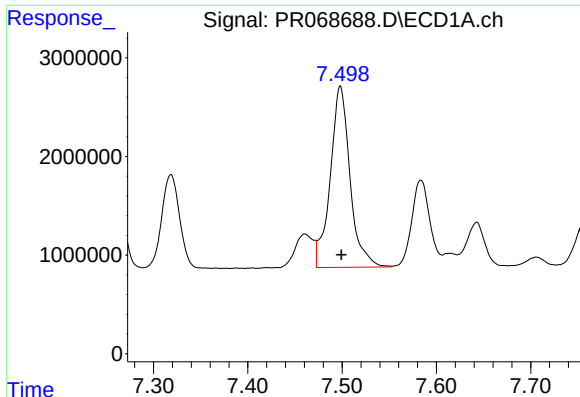
#33 AR-1260-3

R.T.: 7.256 min  
Delta R.T.: -0.001 min  
Response: 23640220  
Conc: 707.62 ng/ml



#33 AR-1260-3

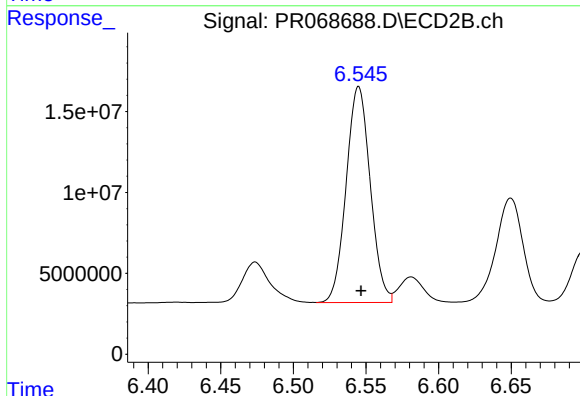
R.T.: 6.037 min  
Delta R.T.: 0.000 min  
Response: 182625973  
Conc: 724.14 ng/ml



#34 AR-1260-4

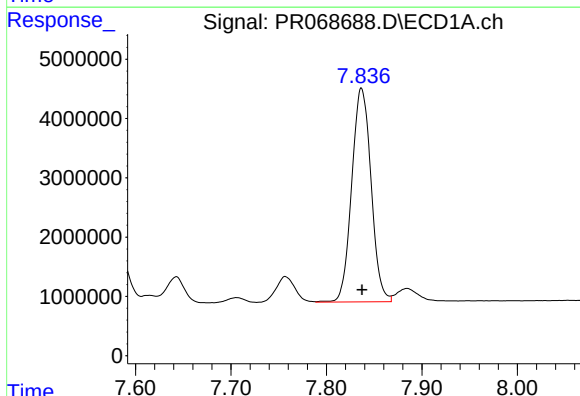
R.T.: 7.498 min  
Delta R.T.: -0.001 min  
Response: 26809649  
Conc: 705.28 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



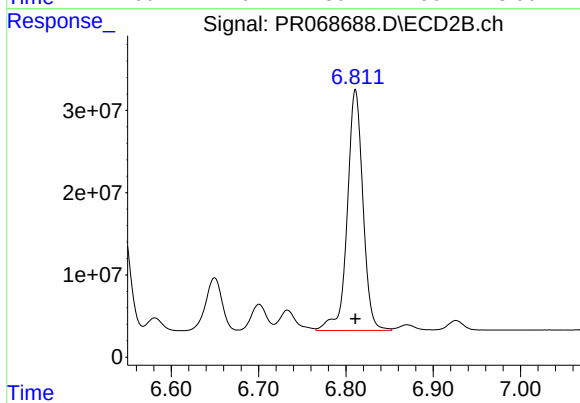
#34 AR-1260-4

R.T.: 6.545 min  
Delta R.T.: -0.002 min  
Response: 153977717  
Conc: 707.94 ng/ml



#35 AR-1260-5

R.T.: 7.837 min  
Delta R.T.: 0.000 min  
Response: 50811159  
Conc: 729.44 ng/ml



#35 AR-1260-5

R.T.: 6.811 min  
Delta R.T.: 0.000 min  
Response: 365429919  
Conc: 712.06 ng/ml