

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101624\  
 Data File : PR068691.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2024 08:36  
 Operator : AJ\MA  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 08:47:08 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...          | 3.646 | 2.978 | 4321611 | 26246850 | 4.546  | 4.709  |
| 2) SA Decachlor...          | 9.543 | 8.270 | 2568024 | 19817726 | 4.338  | 4.567  |
| Target Compounds            |       |       |         |          |        |        |
| 3) L1 AR-1016-1             | 4.869 | 4.103 | 1388694 | 8789458  | 49.580 | 50.393 |
| 4) L1 AR-1016-2             | 4.891 | 4.122 | 2283095 | 12114886 | 51.361 | 48.303 |
| 5) L1 AR-1016-3             | 4.957 | 4.302 | 1460451 | 6404451  | 51.804 | 48.163 |
| 6) L1 AR-1016-4             | 5.057 | 4.353 | 1149377 | 5271510  | 52.395 | 48.671 |
| 7) L1 AR-1016-5             | 5.374 | 4.572 | 1023521 | 6591053  | 46.773 | 48.396 |
| 31) L7 AR-1260-1            | 6.584 | 5.672 | 1937955 | 11645788 | 50.619 | 51.201 |
| 32) L7 AR-1260-2            | 6.867 | 5.877 | 2258967 | 13748253 | 51.147 | 50.777 |
| 33) L7 AR-1260-3            | 7.257 | 6.037 | 1707284 | 11889093 | 51.104 | 47.142 |
| 34) L7 AR-1260-4            | 7.500 | 6.545 | 2005465 | 10433560 | 52.758 | 47.970 |
| 35) L7 AR-1260-5            | 7.838 | 6.811 | 3201318 | 22955412 | 45.958 | 44.730 |
| -----                       |       |       |         |          |        |        |

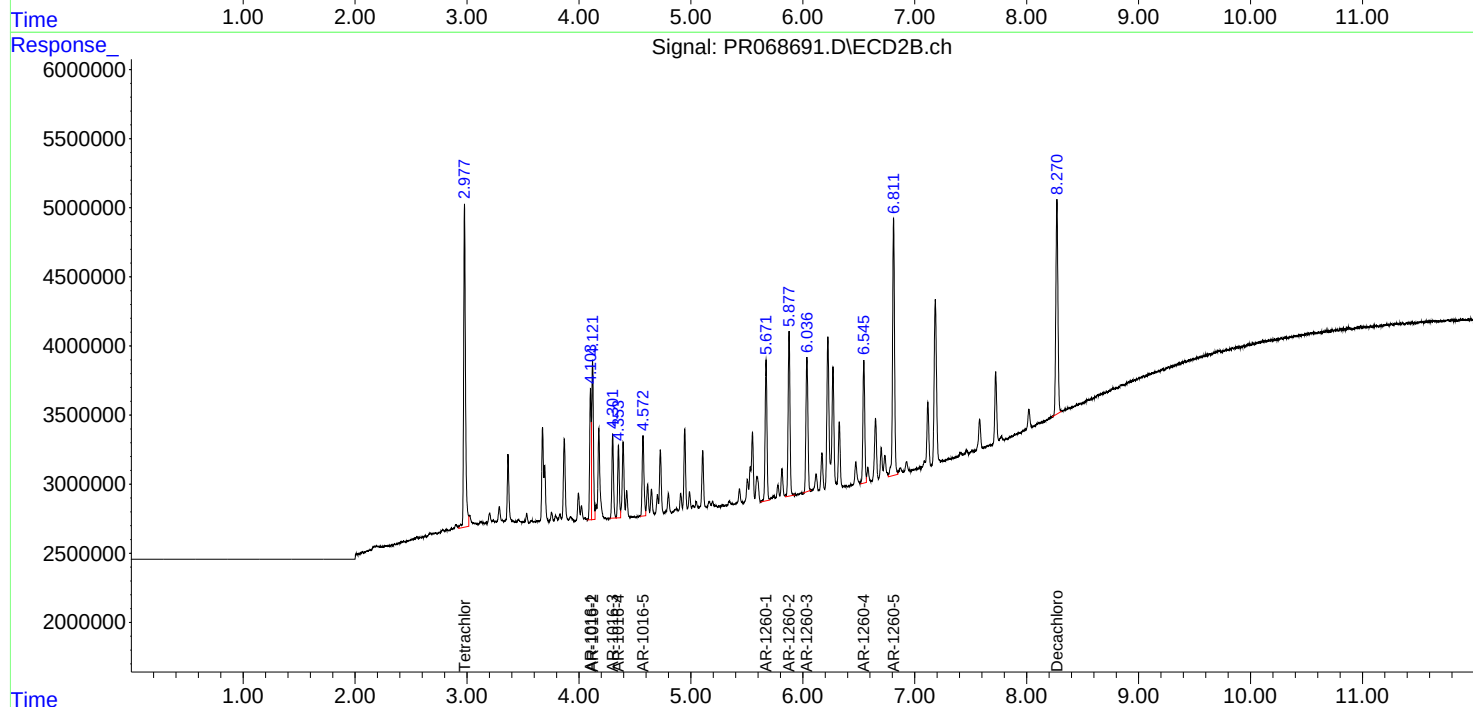
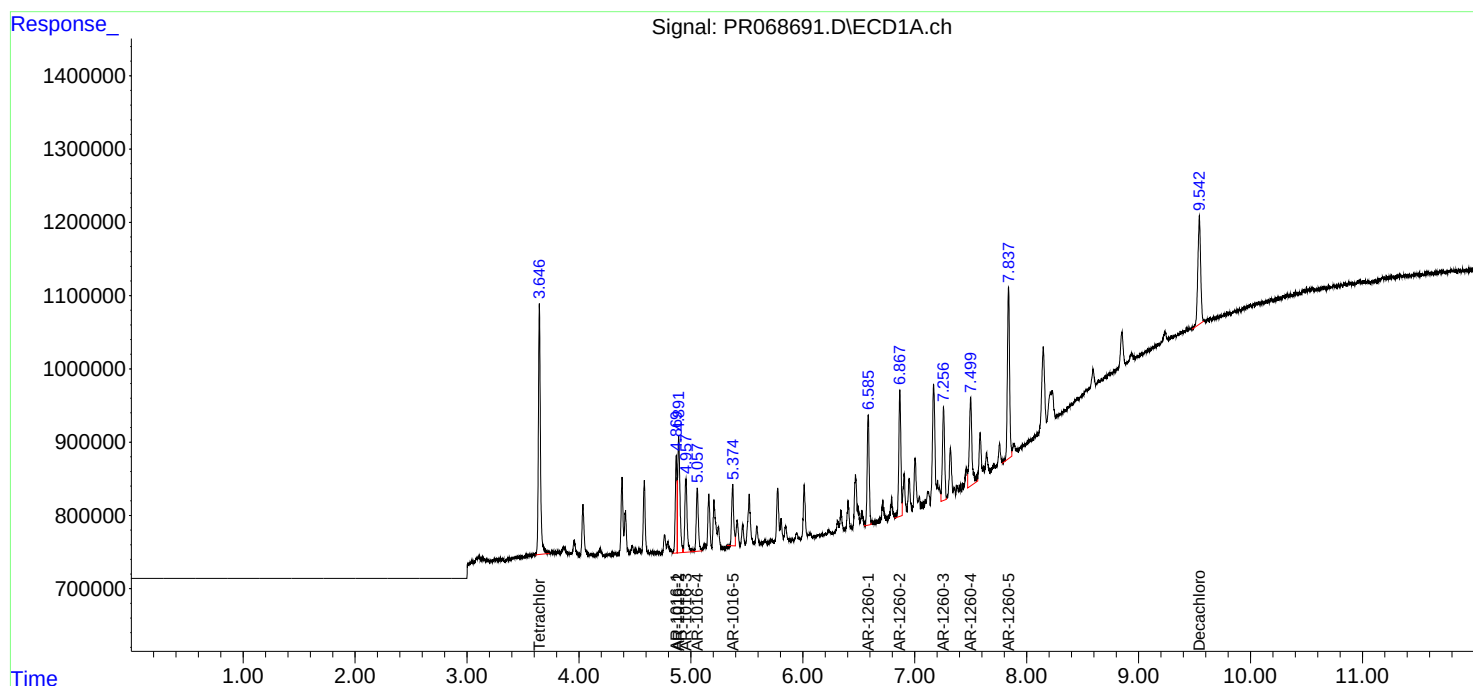
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

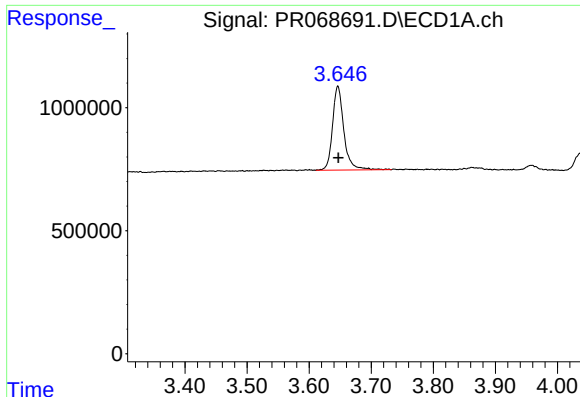
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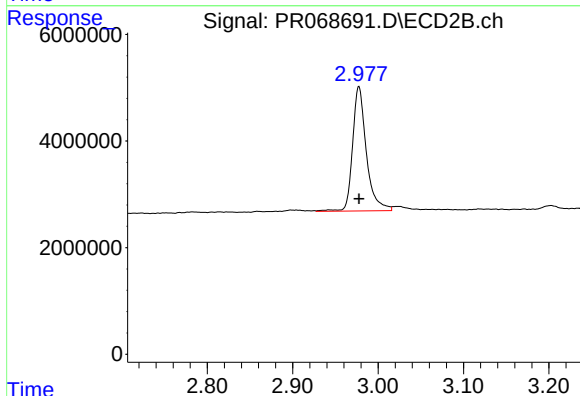




#1 Tetrachloro-m-xylene

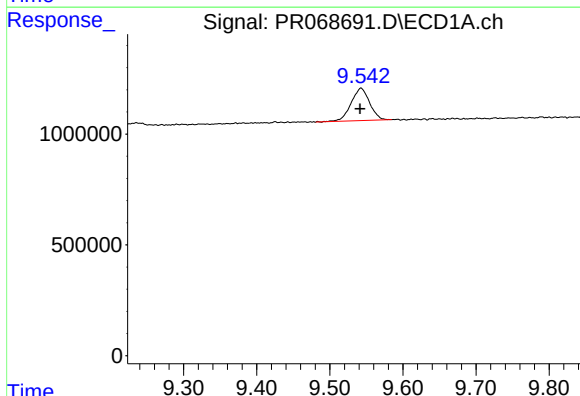
R.T.: 3.646 min  
Delta R.T.: 0.000 min  
Response: 4321611  
Conc: 4.55 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



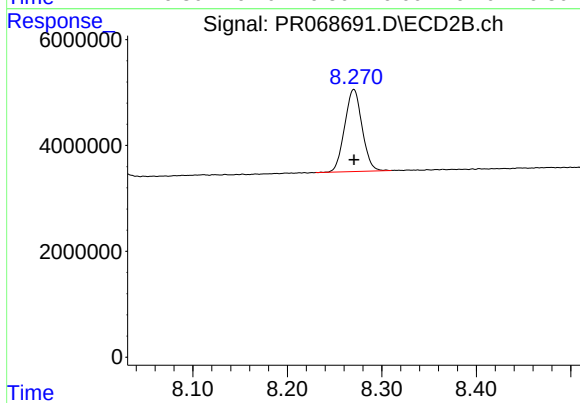
#1 Tetrachloro-m-xylene

R.T.: 2.978 min  
Delta R.T.: 0.000 min  
Response: 26246850  
Conc: 4.71 ng/ml



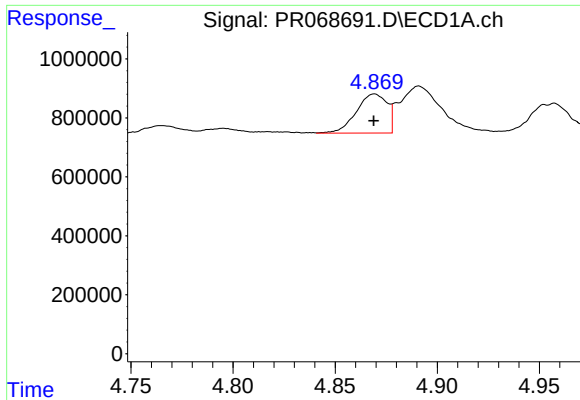
#2 Decachlorobiphenyl

R.T.: 9.543 min  
Delta R.T.: 0.001 min  
Response: 2568024  
Conc: 4.34 ng/ml



#2 Decachlorobiphenyl

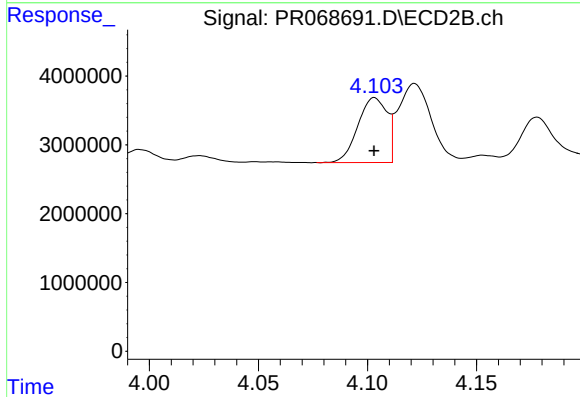
R.T.: 8.270 min  
Delta R.T.: 0.000 min  
Response: 19817726  
Conc: 4.57 ng/ml



#3 AR-1016-1

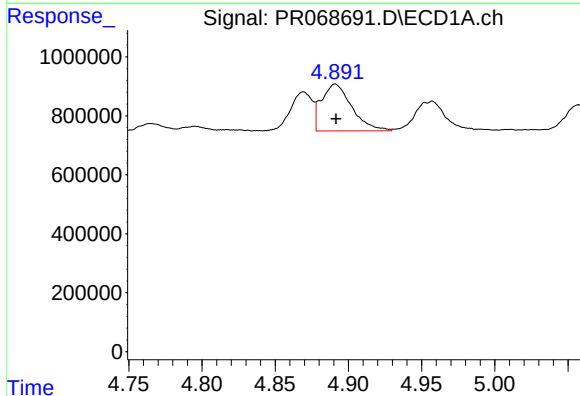
R.T.: 4.869 min  
Delta R.T.: 0.000 min  
Response: 1388694  
Conc: 49.58 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



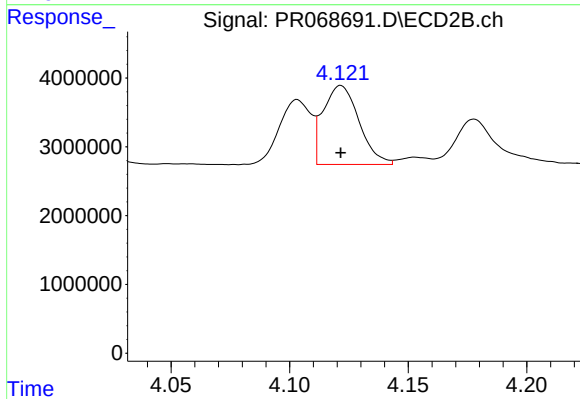
#3 AR-1016-1

R.T.: 4.103 min  
Delta R.T.: 0.000 min  
Response: 8789458  
Conc: 50.39 ng/ml



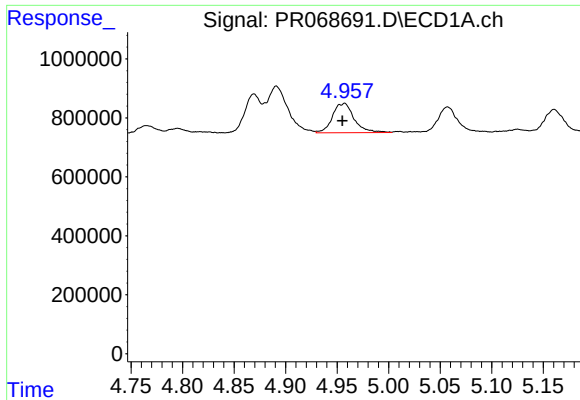
#4 AR-1016-2

R.T.: 4.891 min  
Delta R.T.: 0.000 min  
Response: 2283095  
Conc: 51.36 ng/ml



#4 AR-1016-2

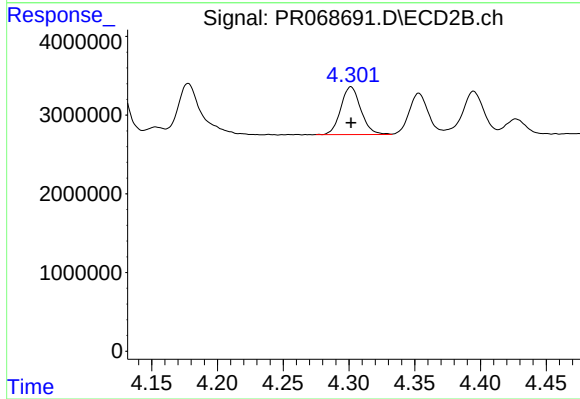
R.T.: 4.122 min  
Delta R.T.: 0.000 min  
Response: 12114886  
Conc: 48.30 ng/ml



#5 AR-1016-3

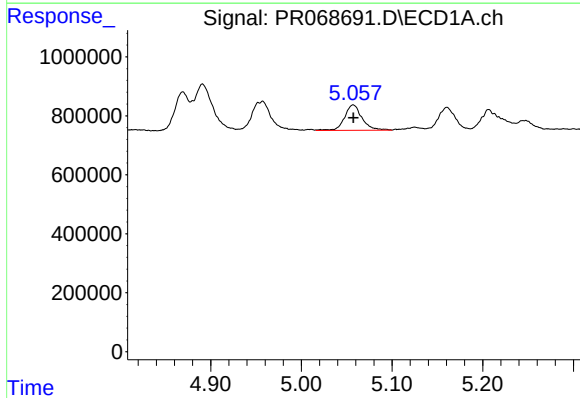
R.T.: 4.957 min  
Delta R.T.: 0.002 min  
Response: 1460451  
Conc: 51.80 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



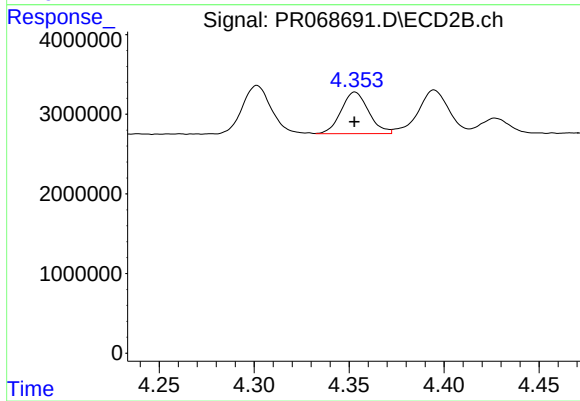
#5 AR-1016-3

R.T.: 4.302 min  
Delta R.T.: 0.000 min  
Response: 6404451  
Conc: 48.16 ng/ml



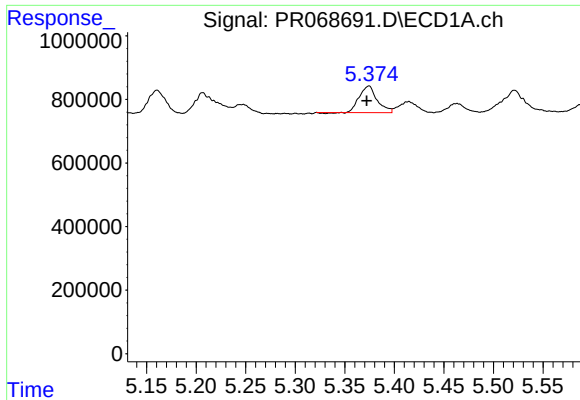
#6 AR-1016-4

R.T.: 5.057 min  
Delta R.T.: 0.000 min  
Response: 1149377  
Conc: 52.40 ng/ml



#6 AR-1016-4

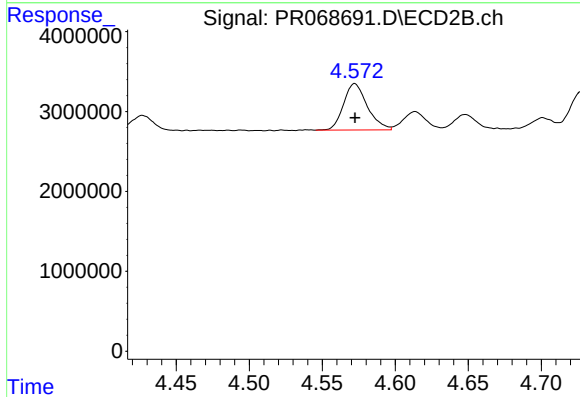
R.T.: 4.353 min  
Delta R.T.: 0.000 min  
Response: 5271510  
Conc: 48.67 ng/ml



#7 AR-1016-5

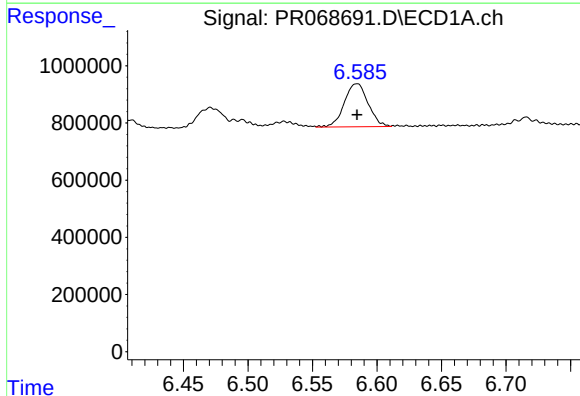
R.T.: 5.374 min  
Delta R.T.: 0.002 min  
Response: 1023521  
Conc: 46.77 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



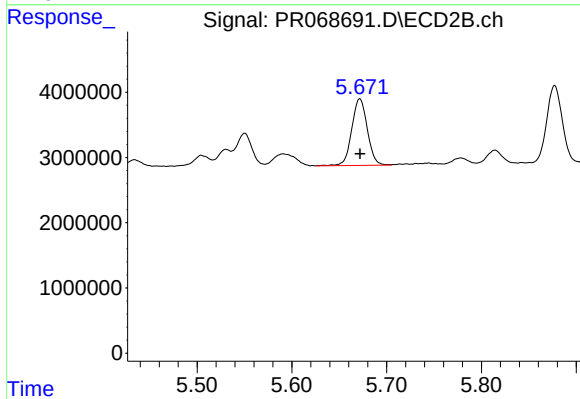
#7 AR-1016-5

R.T.: 4.572 min  
Delta R.T.: 0.000 min  
Response: 6591053  
Conc: 48.40 ng/ml



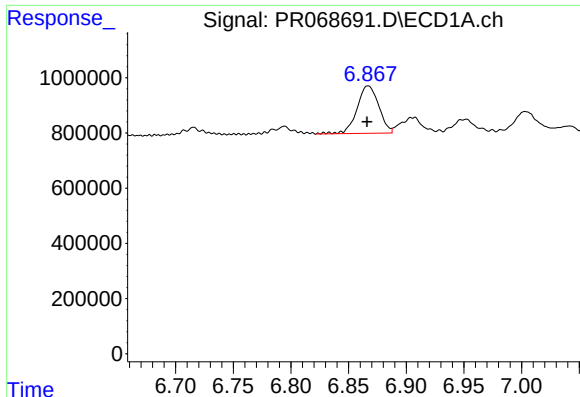
#31 AR-1260-1

R.T.: 6.584 min  
Delta R.T.: 0.000 min  
Response: 1937955  
Conc: 50.62 ng/ml



#31 AR-1260-1

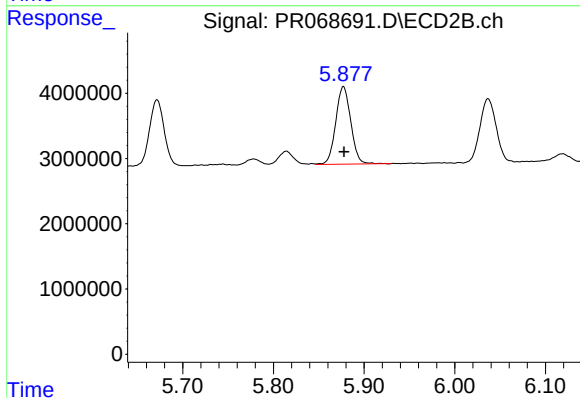
R.T.: 5.672 min  
Delta R.T.: 0.000 min  
Response: 11645788  
Conc: 51.20 ng/ml



#32 AR-1260-2

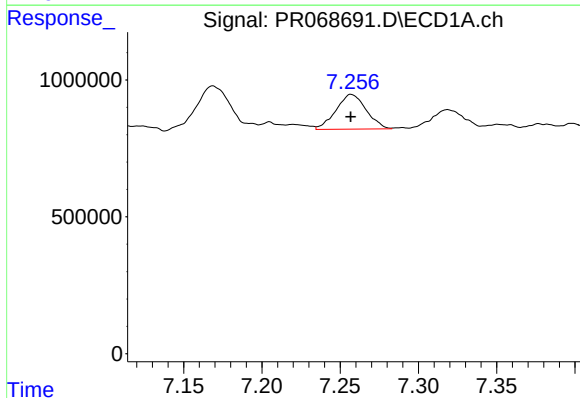
R.T.: 6.867 min  
Delta R.T.: 0.000 min  
Response: 2258967  
Conc: 51.15 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



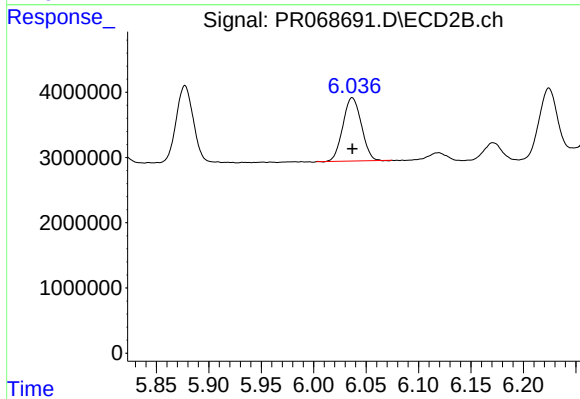
#32 AR-1260-2

R.T.: 5.877 min  
Delta R.T.: 0.000 min  
Response: 13748253  
Conc: 50.78 ng/ml



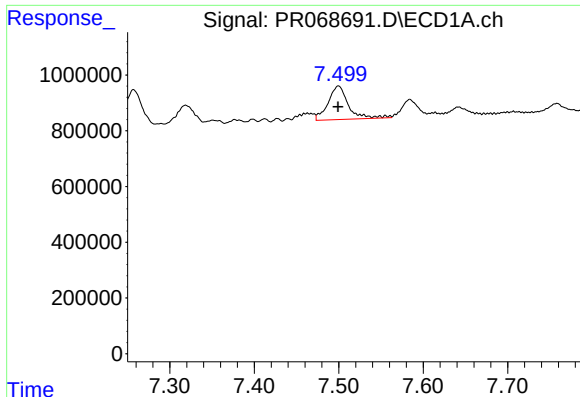
#33 AR-1260-3

R.T.: 7.257 min  
Delta R.T.: 0.000 min  
Response: 1707284  
Conc: 51.10 ng/ml



#33 AR-1260-3

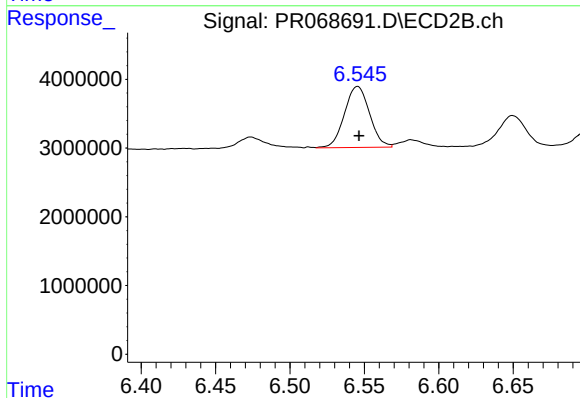
R.T.: 6.037 min  
Delta R.T.: 0.000 min  
Response: 11889093  
Conc: 47.14 ng/ml



#34 AR-1260-4

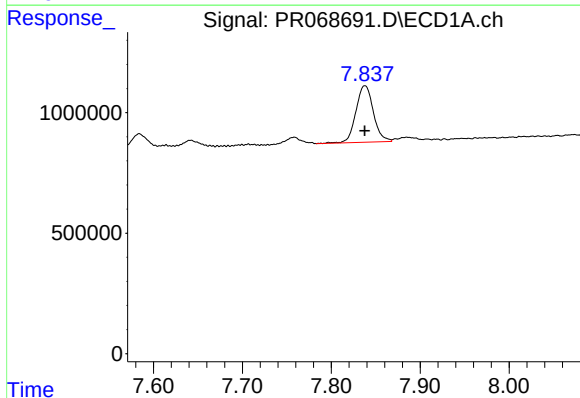
R.T.: 7.500 min  
Delta R.T.: 0.000 min  
Response: 2005465  
Conc: 52.76 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



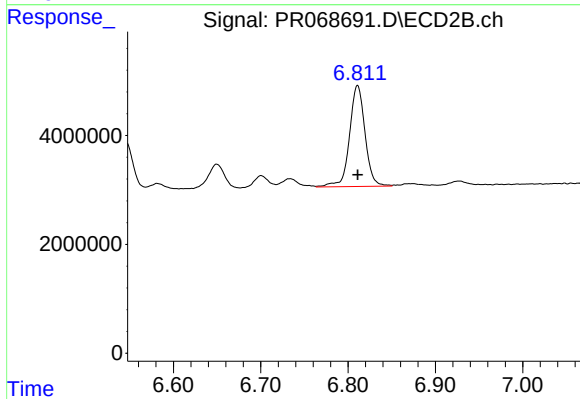
#34 AR-1260-4

R.T.: 6.545 min  
Delta R.T.: -0.001 min  
Response: 10433560  
Conc: 47.97 ng/ml



#35 AR-1260-5

R.T.: 7.838 min  
Delta R.T.: 0.000 min  
Response: 3201318  
Conc: 45.96 ng/ml



#35 AR-1260-5

R.T.: 6.811 min  
Delta R.T.: 0.000 min  
Response: 22955412  
Conc: 44.73 ng/ml