

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR122024\  
 Data File : PR069772.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Dec 2024 12:07  
 Operator : AJ\MA  
 Sample : AR1660ICC400  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 21 00:14:59 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR122024CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 21 00:12:51 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 3.630 | 2.962 | 20968579 | 112.0E6  | 20.000  | 20.000  |
| 2) SA Decachlor...          | 9.521 | 8.237 | 21195897 | 133.9E6  | 40.000  | 40.000  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.851 | 4.082 | 12125275 | 69252529 | 400.000 | 400.000 |
| 4) L1 AR-1016-2             | 4.872 | 4.100 | 18582482 | 101.0E6  | 400.000 | 400.000 |
| 5) L1 AR-1016-3             | 4.936 | 4.280 | 11388086 | 53444796 | 400.000 | 400.000 |
| 6) L1 AR-1016-4             | 5.039 | 4.331 | 8787594  | 43734884 | 400.000 | 400.000 |
| 7) L1 AR-1016-5             | 5.354 | 4.550 | 9109056  | 52780095 | 400.000 | 400.000 |
| 31) L7 AR-1260-1            | 6.566 | 5.646 | 15798729 | 91223497 | 400.000 | 400.000 |
| 32) L7 AR-1260-2            | 6.848 | 5.853 | 17988359 | 104.8E6  | 400.000 | 400.000 |
| 33) L7 AR-1260-3            | 7.238 | 6.011 | 14203274 | 99723172 | 400.000 | 400.000 |
| 34) L7 AR-1260-4            | 7.481 | 6.517 | 15705078 | 85648440 | 400.000 | 400.000 |
| 35) L7 AR-1260-5            | 7.822 | 6.784 | 28237405 | 199.2E6  | 400.000 | 400.000 |
| -----                       |       |       |          |          |         |         |

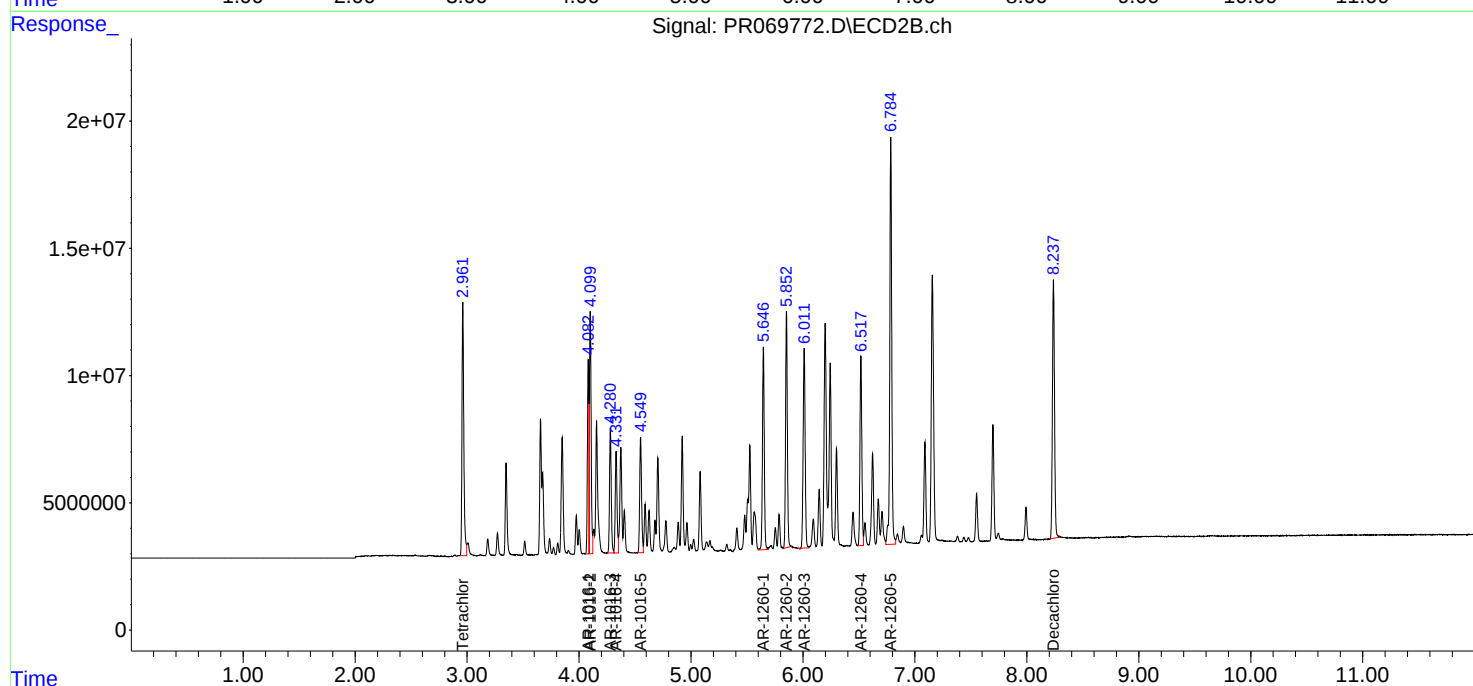
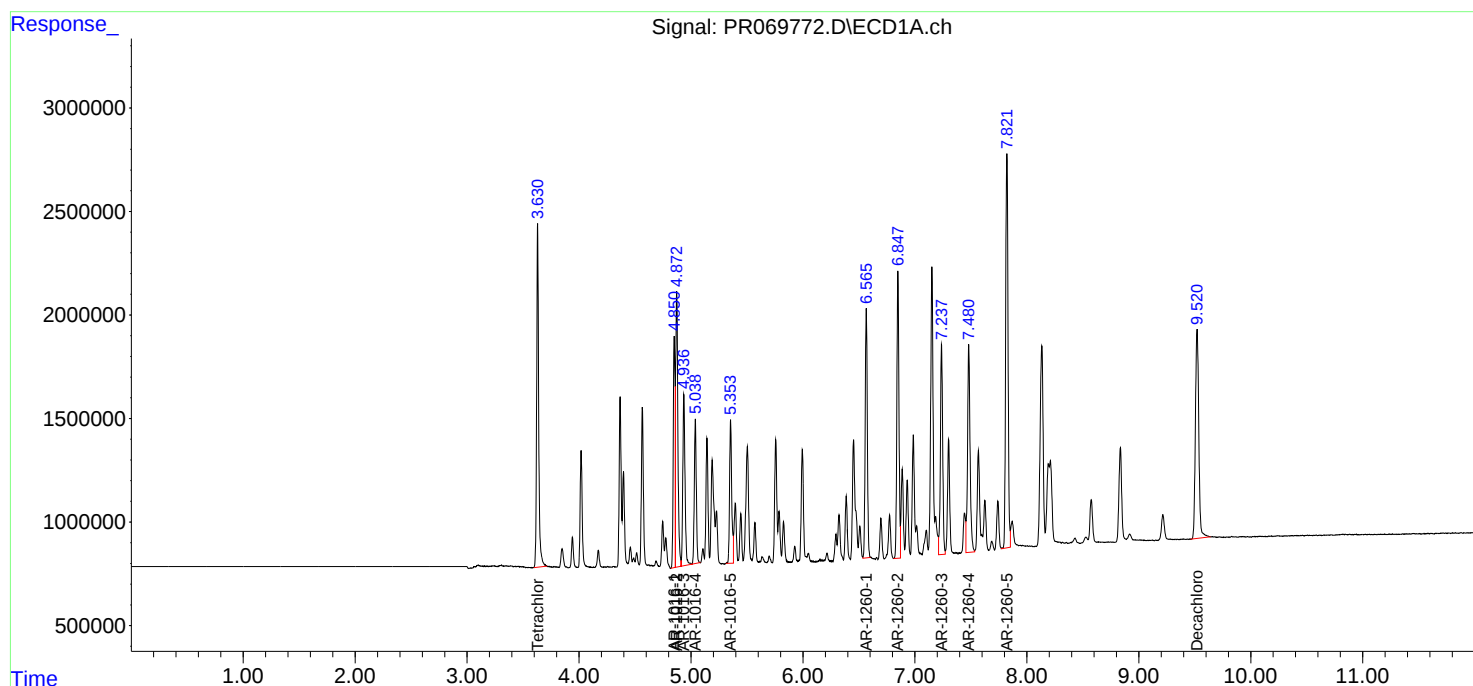
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

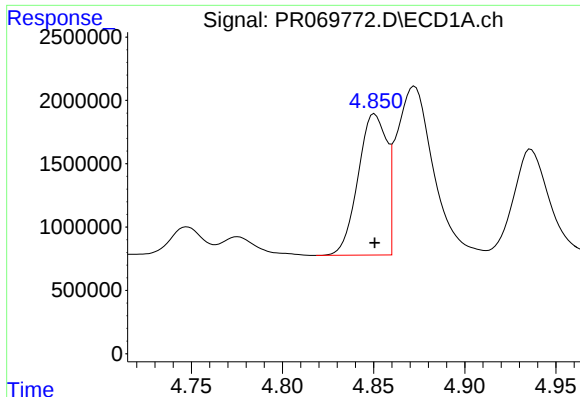
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

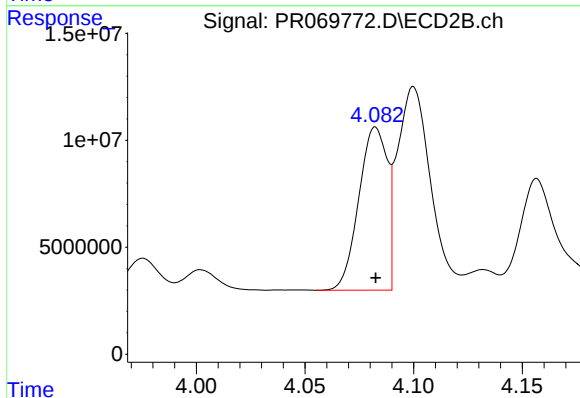




#3 AR-1016-1

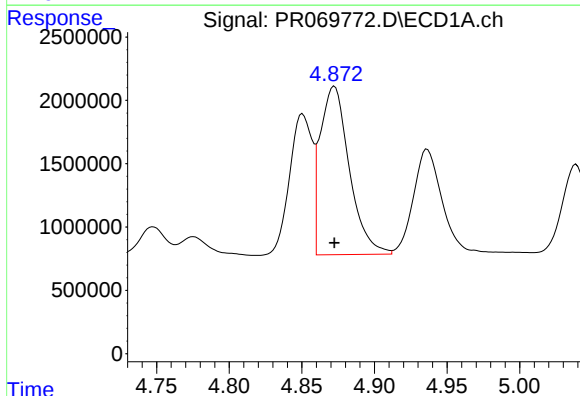
R.T.: 4.851 min  
Delta R.T.: 0.000 min  
Response: 12125275  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



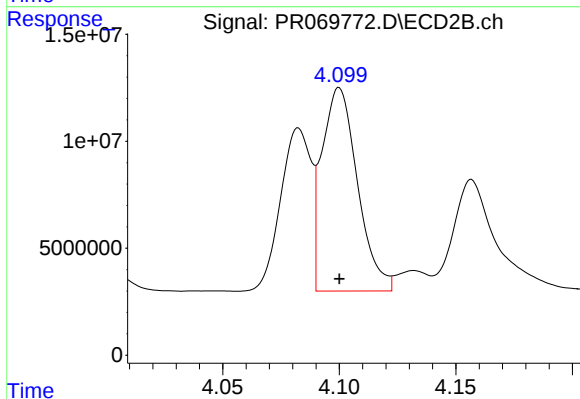
#3 AR-1016-1

R.T.: 4.082 min  
Delta R.T.: 0.000 min  
Response: 69252529  
Conc: 400.00 ng/ml



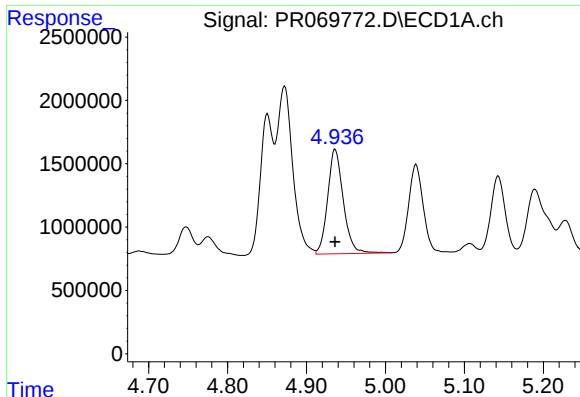
#4 AR-1016-2

R.T.: 4.872 min  
Delta R.T.: 0.000 min  
Response: 18582482  
Conc: 400.00 ng/ml



#4 AR-1016-2

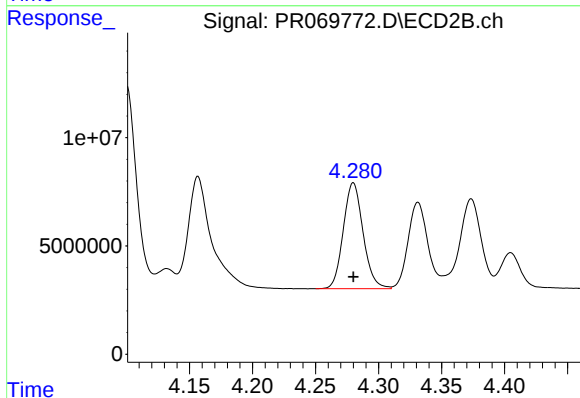
R.T.: 4.100 min  
Delta R.T.: 0.000 min  
Response: 101020622  
Conc: 400.00 ng/ml



#5 AR-1016-3

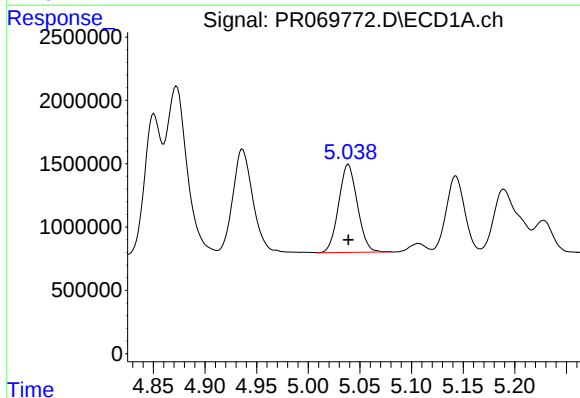
R.T.: 4.936 min  
Delta R.T.: 0.000 min  
Response: 11388086  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



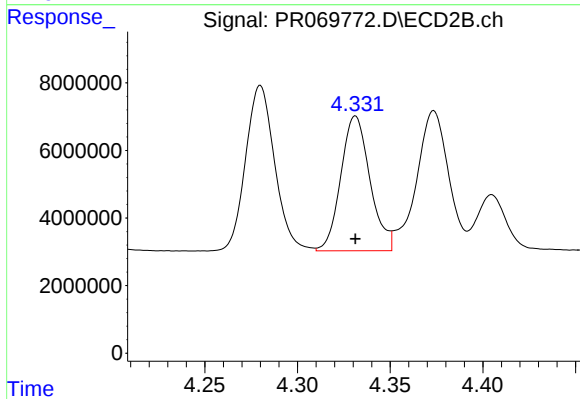
#5 AR-1016-3

R.T.: 4.280 min  
Delta R.T.: 0.000 min  
Response: 53444796  
Conc: 400.00 ng/ml



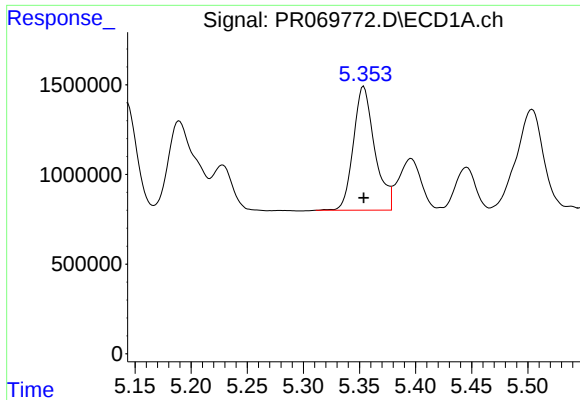
#6 AR-1016-4

R.T.: 5.039 min  
Delta R.T.: 0.000 min  
Response: 8787594  
Conc: 400.00 ng/ml



#6 AR-1016-4

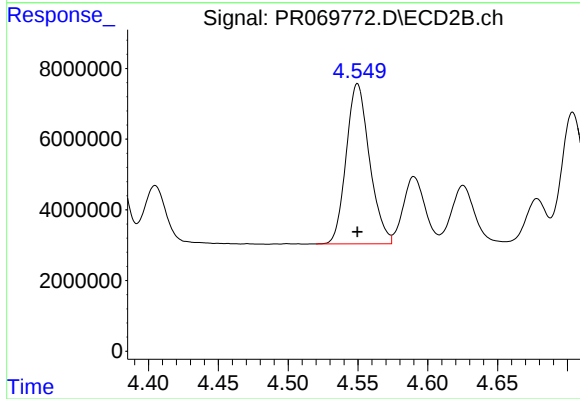
R.T.: 4.331 min  
Delta R.T.: 0.000 min  
Response: 43734884  
Conc: 400.00 ng/ml



#7 AR-1016-5

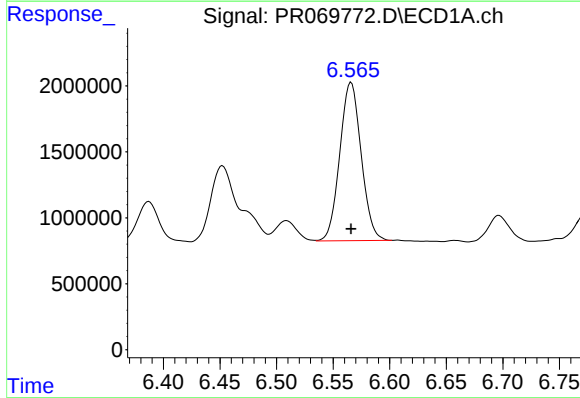
R.T.: 5.354 min  
Delta R.T.: 0.000 min  
Response: 9109056  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



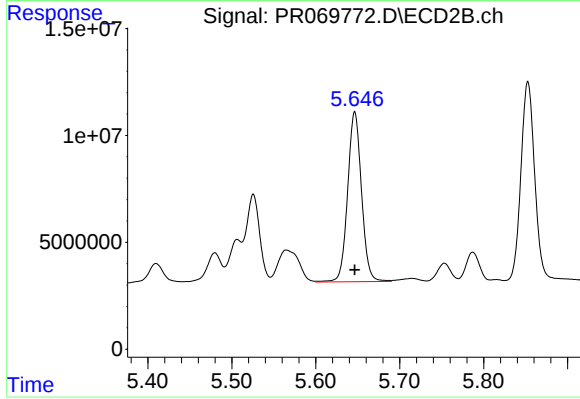
#7 AR-1016-5

R.T.: 4.550 min  
Delta R.T.: 0.000 min  
Response: 52780095  
Conc: 400.00 ng/ml



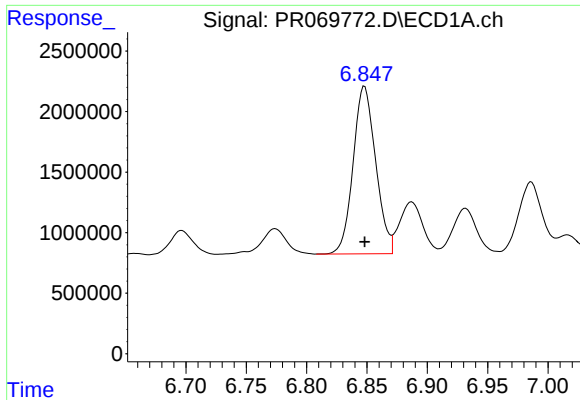
#31 AR-1260-1

R.T.: 6.566 min  
Delta R.T.: 0.000 min  
Response: 15798729  
Conc: 400.00 ng/ml



#31 AR-1260-1

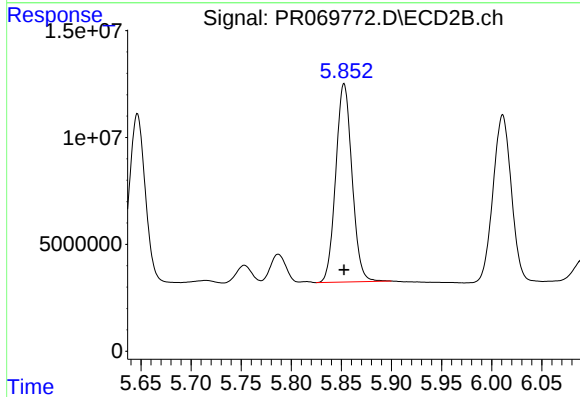
R.T.: 5.646 min  
Delta R.T.: 0.000 min  
Response: 91223497  
Conc: 400.00 ng/ml



#32 AR-1260-2

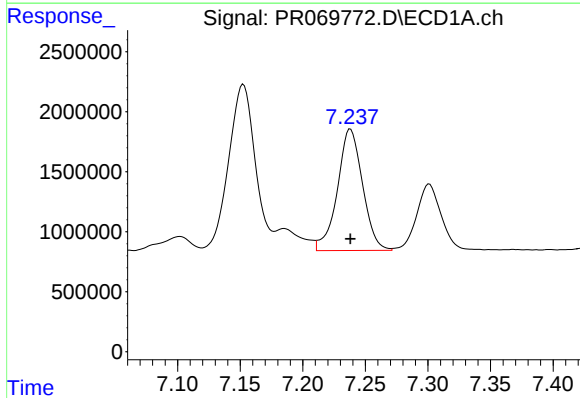
R.T.: 6.848 min  
Delta R.T.: 0.000 min  
Response: 17988359  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



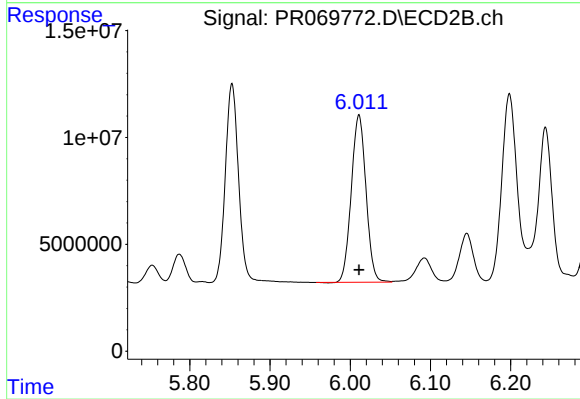
#32 AR-1260-2

R.T.: 5.853 min  
Delta R.T.: 0.000 min  
Response: 104811507  
Conc: 400.00 ng/ml



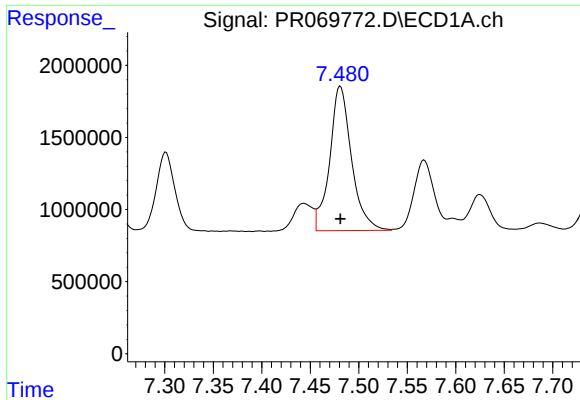
#33 AR-1260-3

R.T.: 7.238 min  
Delta R.T.: 0.000 min  
Response: 14203274  
Conc: 400.00 ng/ml



#33 AR-1260-3

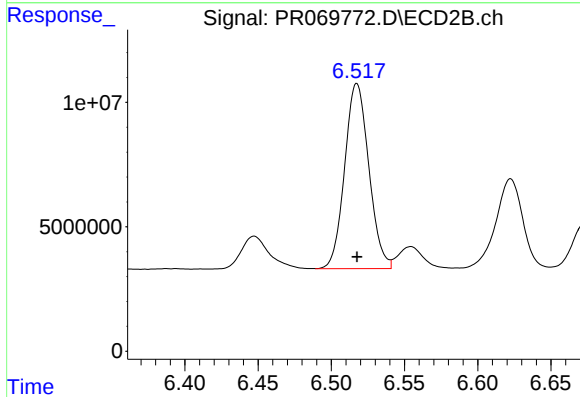
R.T.: 6.011 min  
Delta R.T.: 0.000 min  
Response: 99723172  
Conc: 400.00 ng/ml



#34 AR-1260-4

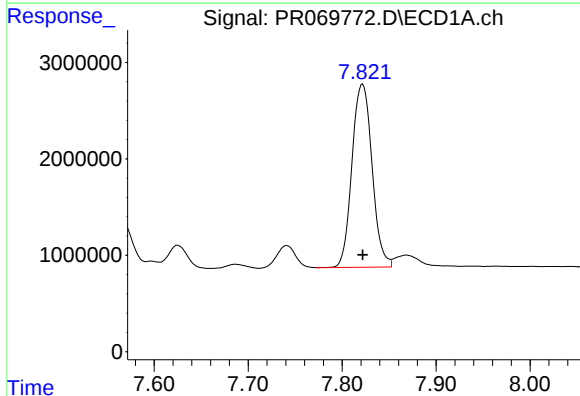
R.T.: 7.481 min  
Delta R.T.: 0.000 min  
Response: 15705078  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



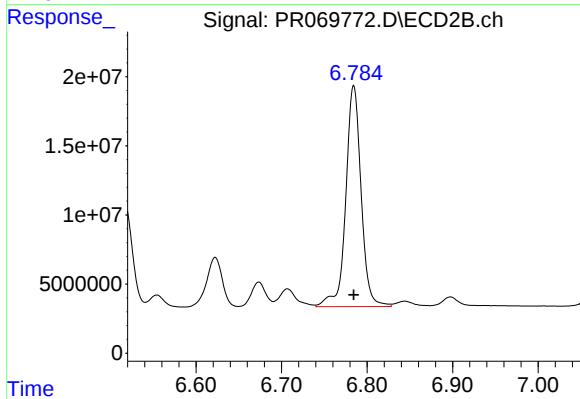
#34 AR-1260-4

R.T.: 6.517 min  
Delta R.T.: 0.000 min  
Response: 85648440  
Conc: 400.00 ng/ml



#35 AR-1260-5

R.T.: 7.822 min  
Delta R.T.: 0.000 min  
Response: 28237405  
Conc: 400.00 ng/ml



#35 AR-1260-5

R.T.: 6.784 min  
Delta R.T.: 0.000 min  
Response: 199239780  
Conc: 400.00 ng/ml