

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102120\  
 Data File : PR047879.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Oct 2020 18:45  
 Operator : AJ\MA  
 Sample : AR1660ICC1600  
 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 21 01:39:19 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102120CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 21 01:35:40 2020  
 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...          | 4.733  | 3.884 | 121.1E6  | 159.5E6  | 65.866   | 59.271   |
| 2) SA Decachlor...          | 10.672 | 8.980 | 307.3E6  | 1882.5E6 | 150.157  | 168.084  |
| Target Compounds            |        |       |          |          |          |          |
| 3) L1 AR-1016-1             | 5.912  | 4.975 | 94205734 | 92295698 | 1222.630 | 1268.262 |
| 4) L1 AR-1016-2             | 5.935  | 4.995 | 136.0E6  | 187.3E6  | 1258.976 | 1280.901 |
| 5) L1 AR-1016-3             | 5.999  | 5.172 | 81068496 | 112.3E6  | 1218.587 | 1381.276 |
| 6) L1 AR-1016-4             | 6.099  | 5.213 | 68098268 | 53991460 | 1241.188 | 1234.432 |
| 7) L1 AR-1016-5             | 6.394  | 5.429 | 68462825 | 93357624 | 1231.072 | 1193.556 |
| 31) L7 AR-1260-1            | 7.523  | 6.469 | 139.2E6  | 234.3E6  | 1355.155 | 1296.094 |
| 32) L7 AR-1260-2            | 7.778  | 6.658 | 174.3E6  | 837.7E6  | 1377.104 | 1356.532 |
| 33) L7 AR-1260-3            | 8.141  | 6.813 | 136.6E6  | 520.5E6  | 1402.993 | 1383.486 |
| 34) L7 AR-1260-4            | 8.380  | 7.290 | 159.1E6  | 659.9E6  | 1407.549 | 1447.447 |
| 35) L7 AR-1260-5            | 8.719  | 7.533 | 353.6E6  | 3105.4E6 | 1534.002 | 1624.479 |
| -----                       |        |       |          |          |          |          |

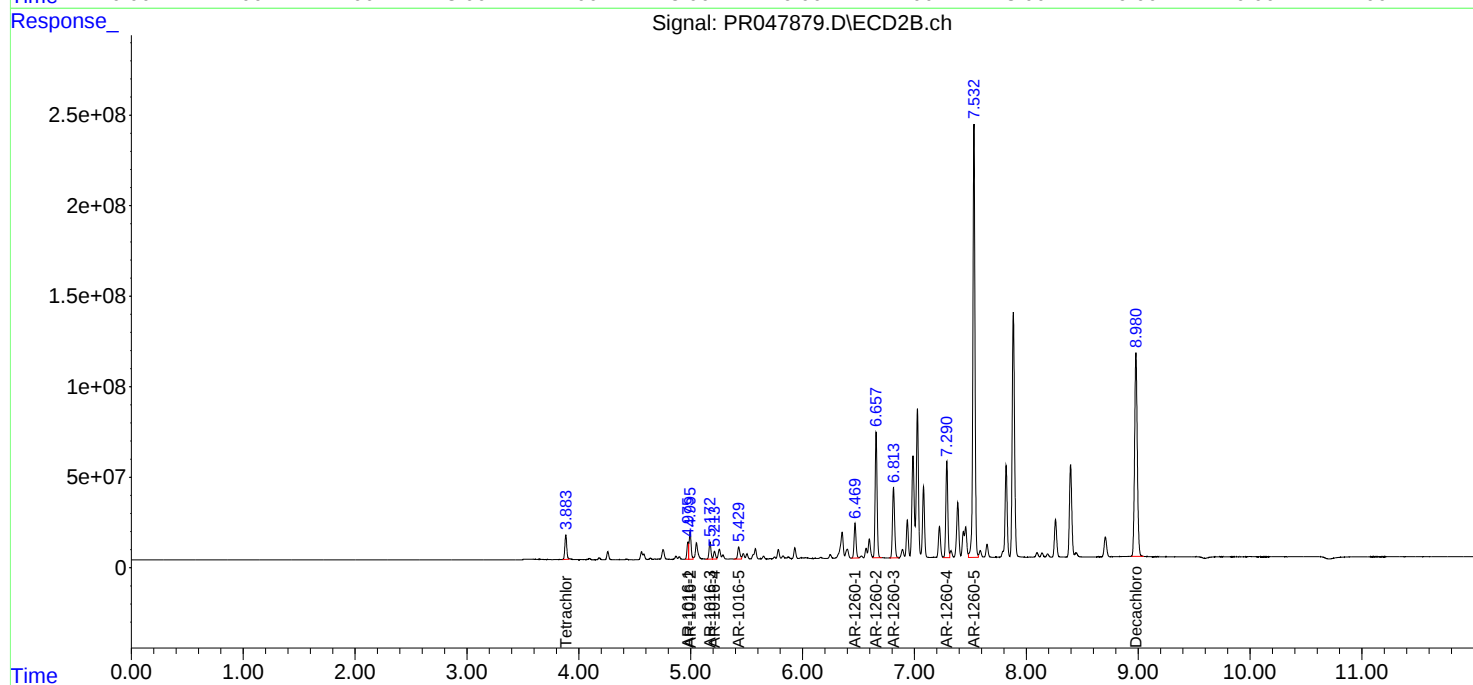
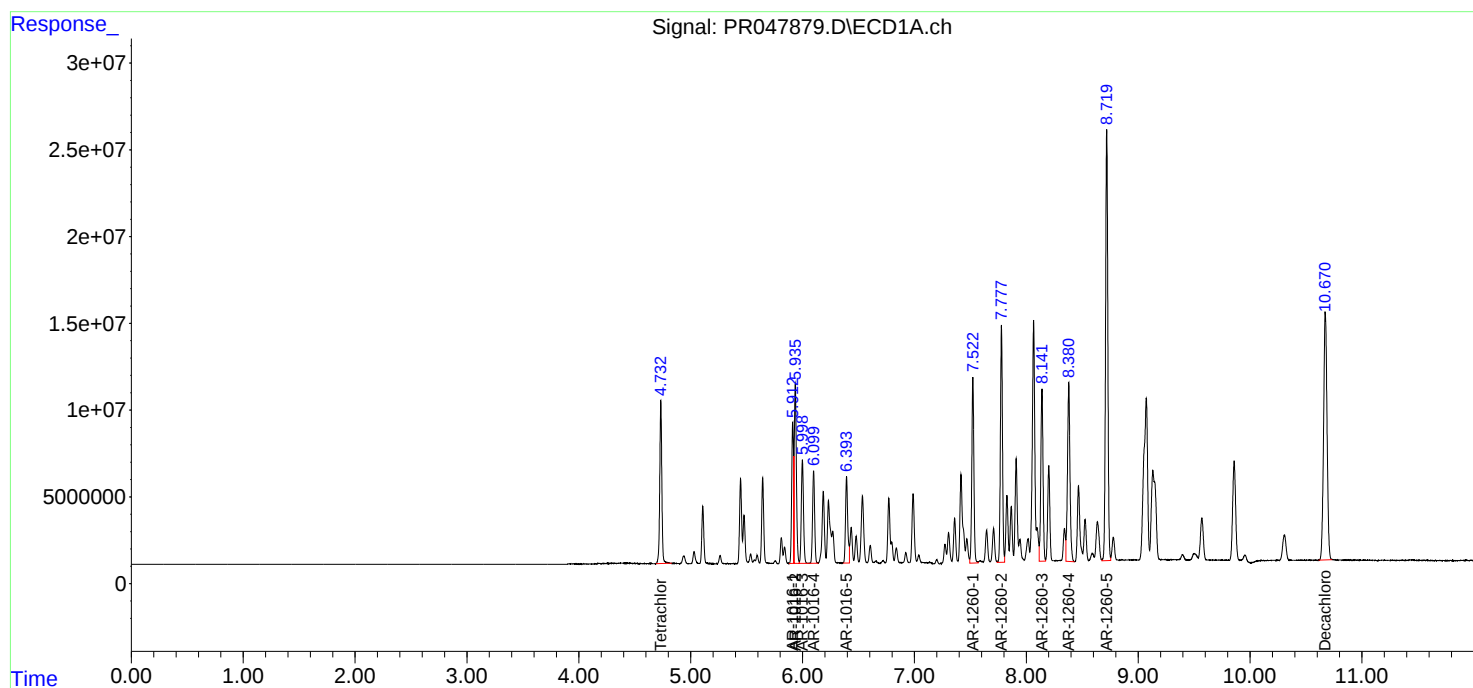
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

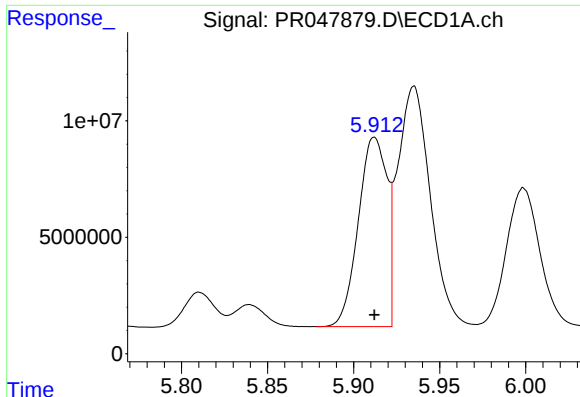
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR102120\  
Data File : PR047879.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Oct 2020 18:45  
Operator : AJ\MA  
Sample : AR1660ICC1600  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 21 01:39:19 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR102120CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 21 01:35:40 2020  
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

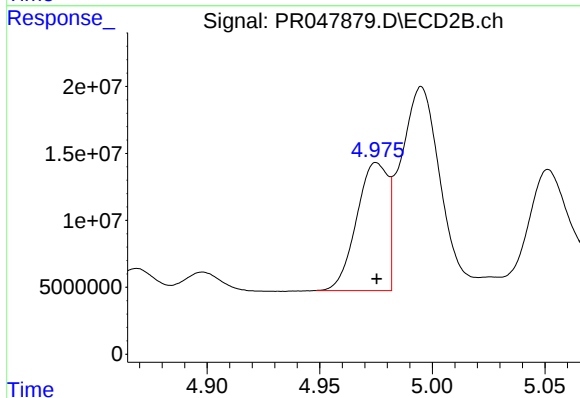




#3 AR-1016-1

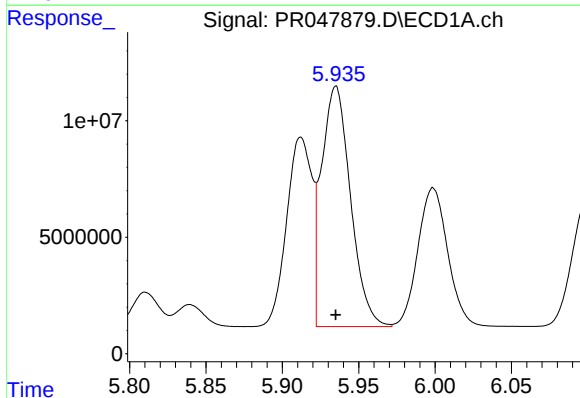
R.T.: 5.912 min  
Delta R.T.: 0.000 min  
Response: 94205734  
Conc: 1222.63 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



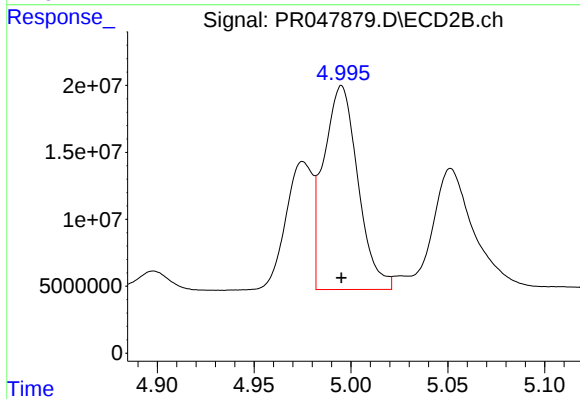
#3 AR-1016-1

R.T.: 4.975 min  
Delta R.T.: 0.000 min  
Response: 92295698  
Conc: 1268.26 ng/ml



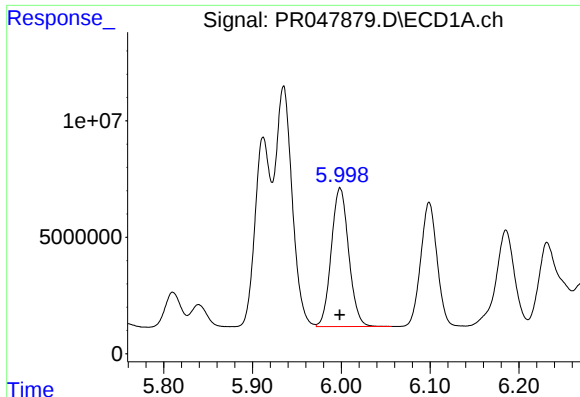
#4 AR-1016-2

R.T.: 5.935 min  
Delta R.T.: 0.000 min  
Response: 135969197  
Conc: 1258.98 ng/ml



#4 AR-1016-2

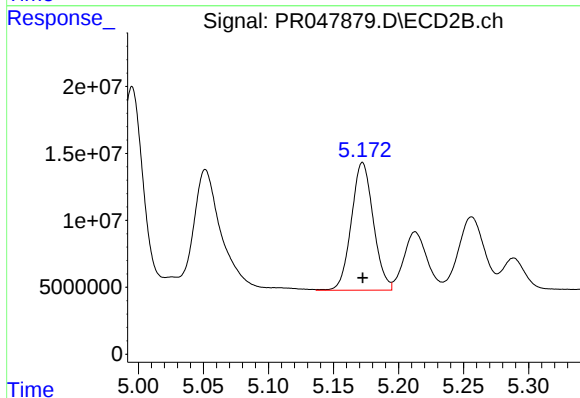
R.T.: 4.995 min  
Delta R.T.: 0.000 min  
Response: 187289651  
Conc: 1280.90 ng/ml



#5 AR-1016-3

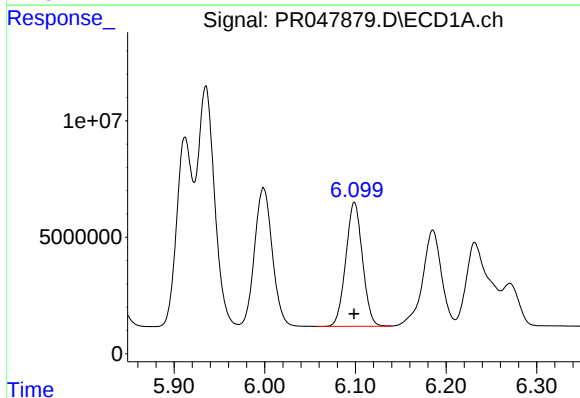
R.T.: 5.999 min  
Delta R.T.: 0.000 min  
Response: 81068496  
Conc: 1218.59 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



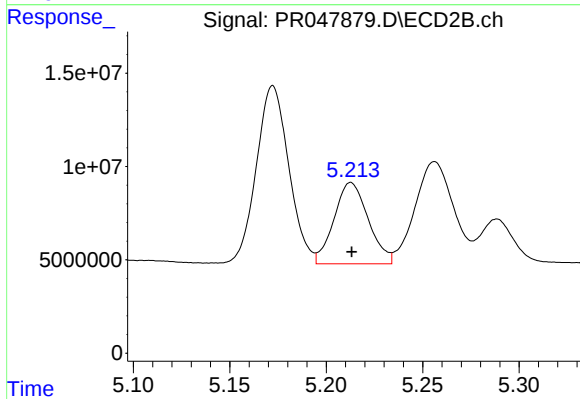
#5 AR-1016-3

R.T.: 5.172 min  
Delta R.T.: 0.000 min  
Response: 112347069  
Conc: 1381.28 ng/ml



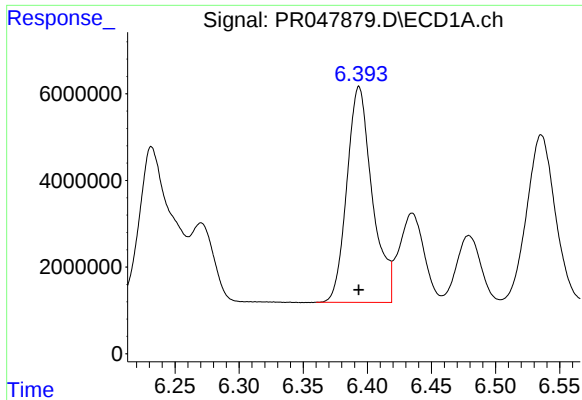
#6 AR-1016-4

R.T.: 6.099 min  
Delta R.T.: 0.000 min  
Response: 68098268  
Conc: 1241.19 ng/ml



#6 AR-1016-4

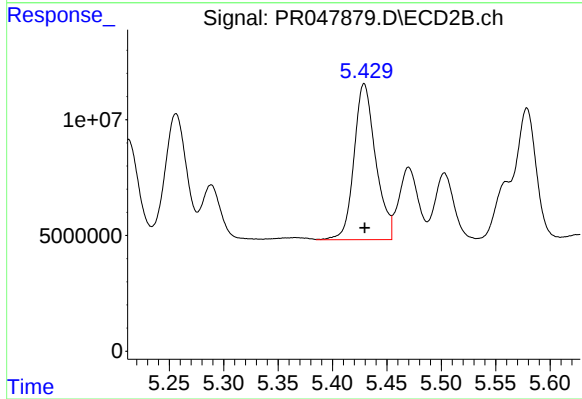
R.T.: 5.213 min  
Delta R.T.: 0.000 min  
Response: 53991460  
Conc: 1234.43 ng/ml



#7 AR-1016-5

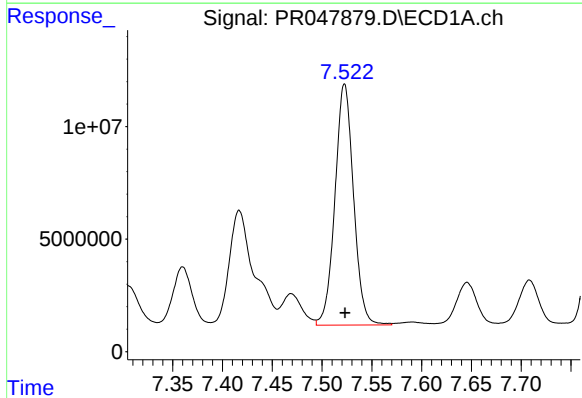
R.T.: 6.394 min  
Delta R.T.: 0.000 min  
Response: 68462825  
Conc: 1231.07 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



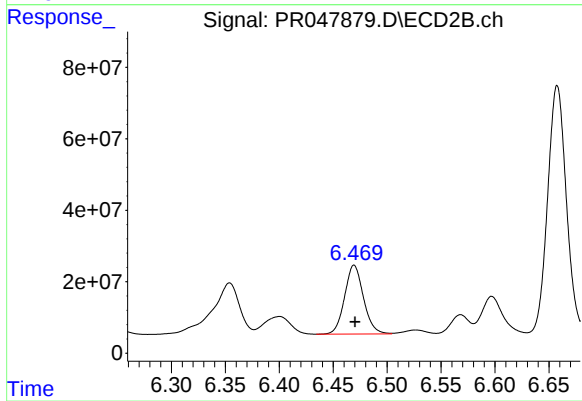
#7 AR-1016-5

R.T.: 5.429 min  
Delta R.T.: 0.000 min  
Response: 93357624  
Conc: 1193.56 ng/ml



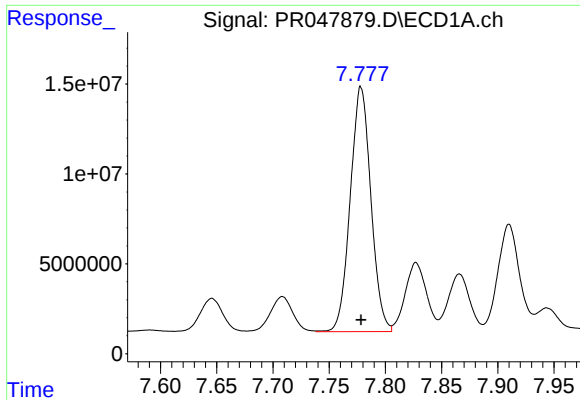
#31 AR-1260-1

R.T.: 7.523 min  
Delta R.T.: 0.000 min  
Response: 139223472  
Conc: 1355.15 ng/ml



#31 AR-1260-1

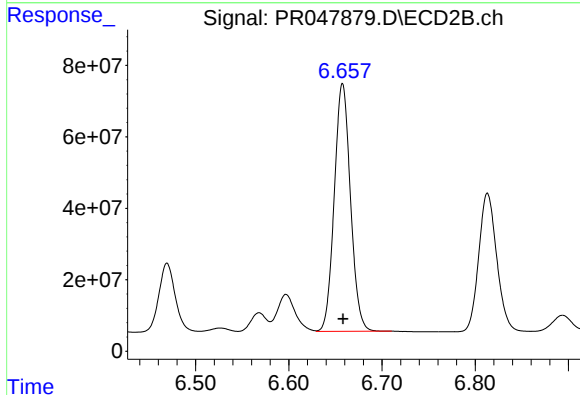
R.T.: 6.469 min  
Delta R.T.: 0.000 min  
Response: 234325915  
Conc: 1296.09 ng/ml



#32 AR-1260-2

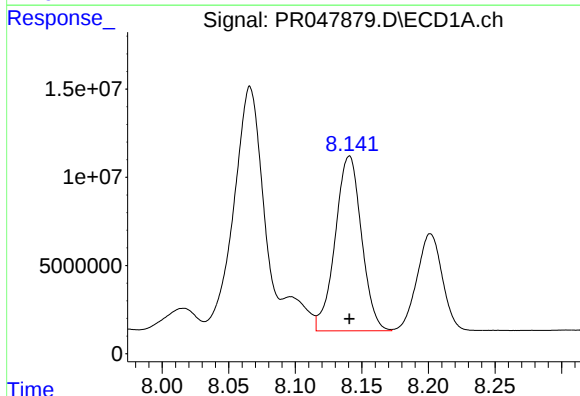
R.T.: 7.778 min  
Delta R.T.: 0.000 min  
Response: 174262044  
Conc: 1377.10 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



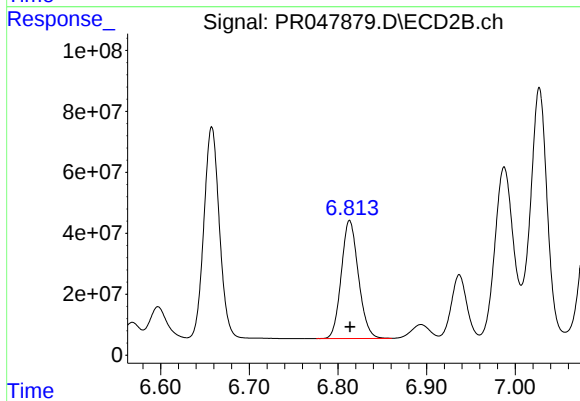
#32 AR-1260-2

R.T.: 6.658 min  
Delta R.T.: 0.000 min  
Response: 837730499  
Conc: 1356.53 ng/ml



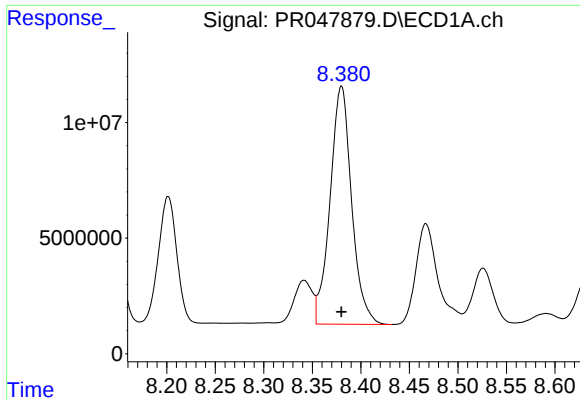
#33 AR-1260-3

R.T.: 8.141 min  
Delta R.T.: 0.000 min  
Response: 136580210  
Conc: 1402.99 ng/ml



#33 AR-1260-3

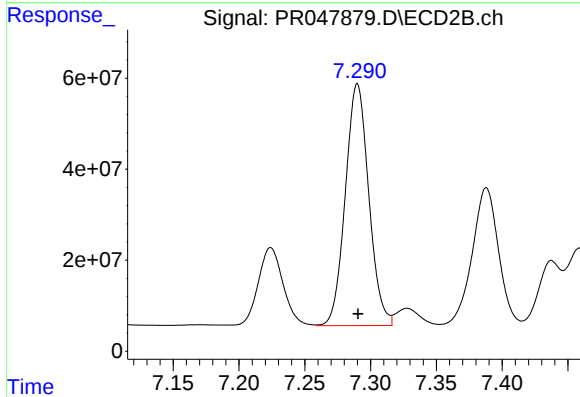
R.T.: 6.813 min  
Delta R.T.: 0.000 min  
Response: 520510244  
Conc: 1383.49 ng/ml



#34 AR-1260-4

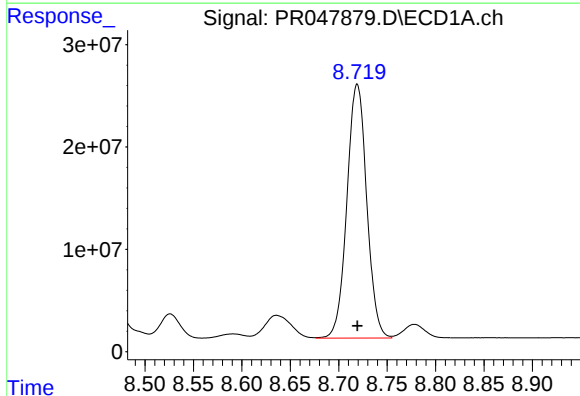
R.T.: 8.380 min  
Delta R.T.: 0.000 min  
Response: 159133542  
Conc: 1407.55 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



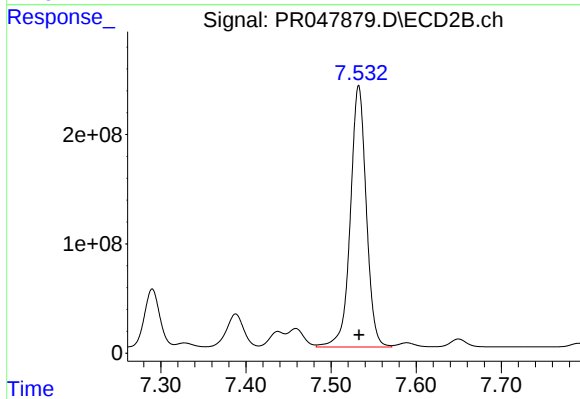
#34 AR-1260-4

R.T.: 7.290 min  
Delta R.T.: 0.000 min  
Response: 659945052  
Conc: 1447.45 ng/ml



#35 AR-1260-5

R.T.: 8.719 min  
Delta R.T.: 0.000 min  
Response: 353565500  
Conc: 1534.00 ng/ml



#35 AR-1260-5

R.T.: 7.533 min  
Delta R.T.: 0.000 min  
Response: 3105434343  
Conc: 1624.48 ng/ml