

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050323\  
 Data File : PP057441.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 May 2023 19:19  
 Operator : YP\AJ  
 Sample : AR1660ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 03 22:29:17 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 03 22:29:10 2023  
 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...          | 4.392  | 3.625 | 198.0E6  | 192.3E6  | 97.508   | 97.332  |
| 2) SA Decachlor...          | 10.222 | 8.692 | 69310378 | 121.2E6  | 96.939   | 96.523  |
| Target Compounds            |        |       |          |          |          |         |
| 3) L1 AR-1016-1             | 5.572  | 4.724 | 49824718 | 57003383 | 960.821  | 948.415 |
| 4) L1 AR-1016-2             | 5.594  | 4.743 | 73586880 | 80740525 | 962.178  | 960.874 |
| 5) L1 AR-1016-3             | 5.656  | 4.921 | 45696171 | 45380803 | 963.662  | 948.462 |
| 6) L1 AR-1016-4             | 5.756  | 4.963 | 36869677 | 35671131 | 959.421  | 941.279 |
| 7) L1 AR-1016-5             | 6.054  | 5.179 | 36181173 | 45810387 | 954.053  | 947.192 |
| 31) L7 AR-1260-1            | 7.192  | 6.223 | 76045713 | 84177553 | 1067.479 | 949.965 |
| 32) L7 AR-1260-2            | 7.451  | 6.412 | 60160652 | 97311598 | 959.831  | 956.268 |
| 33) L7 AR-1260-3            | 7.814  | 6.568 | 39483432 | 95185845 | 955.514  | 955.321 |
| 34) L7 AR-1260-4            | 8.041  | 7.044 | 48338040 | 67860073 | 963.174  | 950.372 |
| 35) L7 AR-1260-5            | 8.365  | 7.287 | 79242438 | 155.3E6  | 968.207  | 964.780 |
| -----                       |        |       |          |          |          |         |

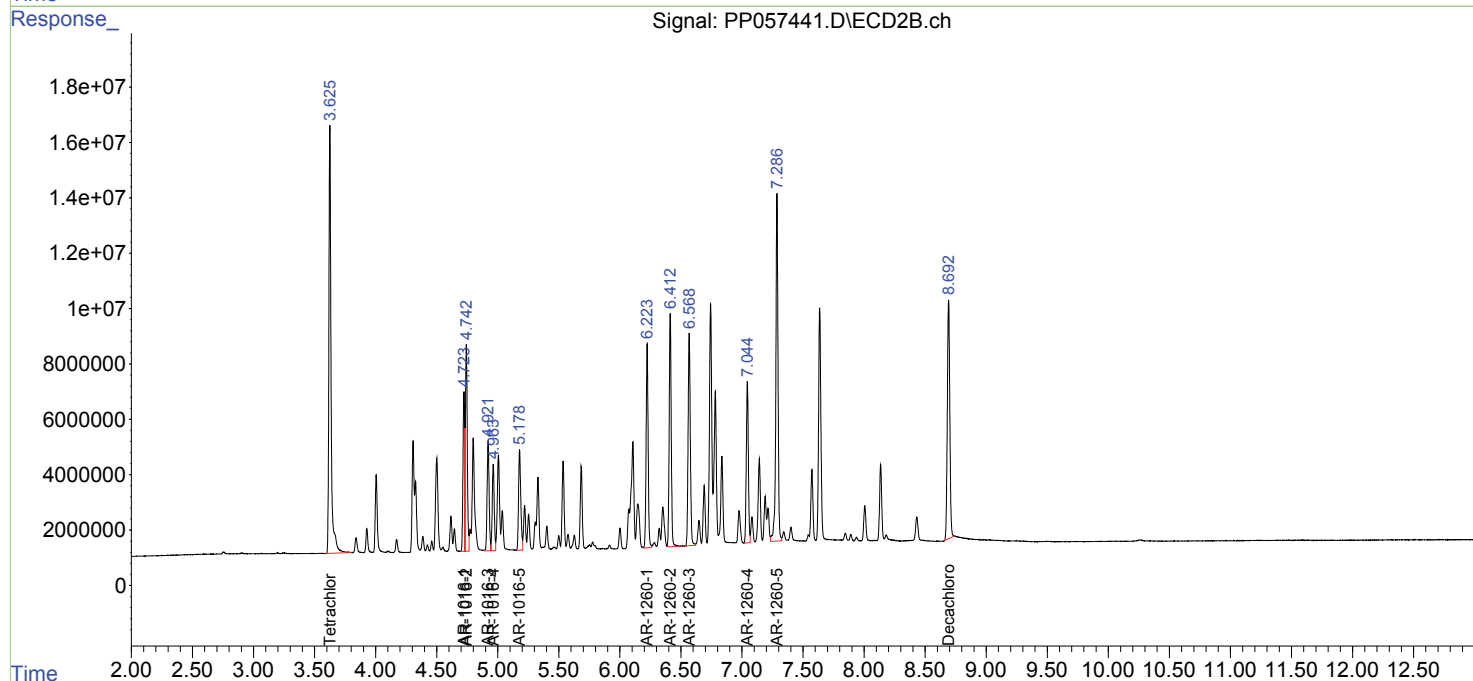
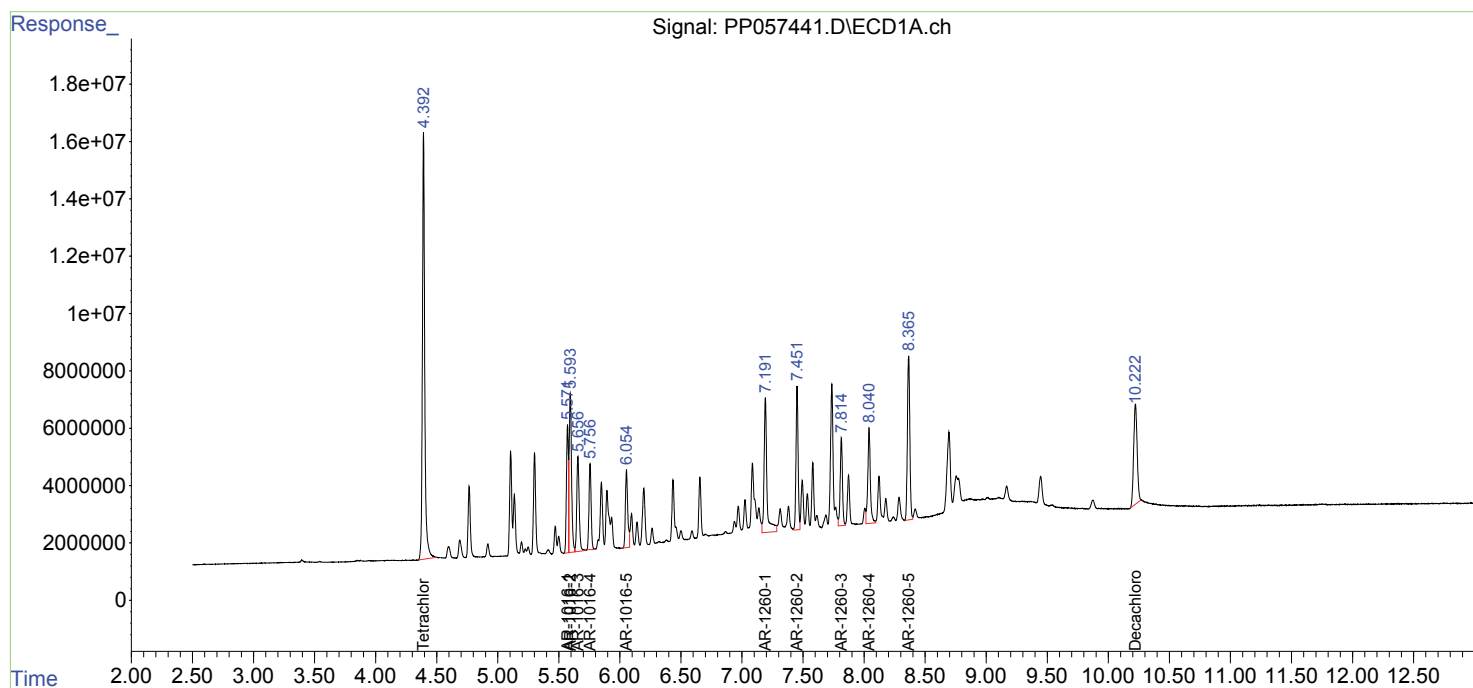
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

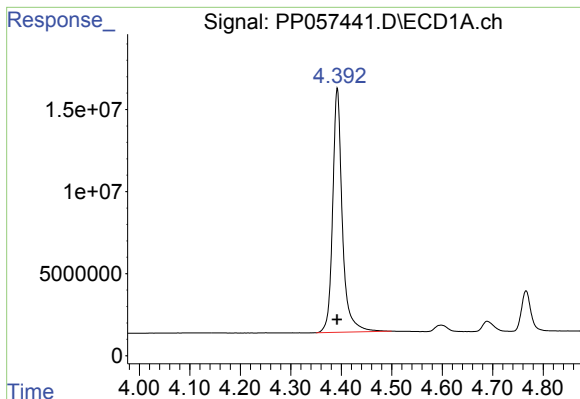
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050323\  
Data File : PP057441.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Misc :  
ALS Vial : 3 Sample Multiplier: 1

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AR1660ICC1000

Integration File signal 1: autoint1.e  
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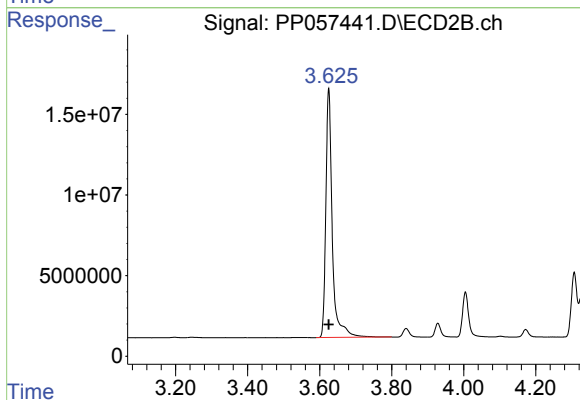




#1 Tetrachloro-m-xylene

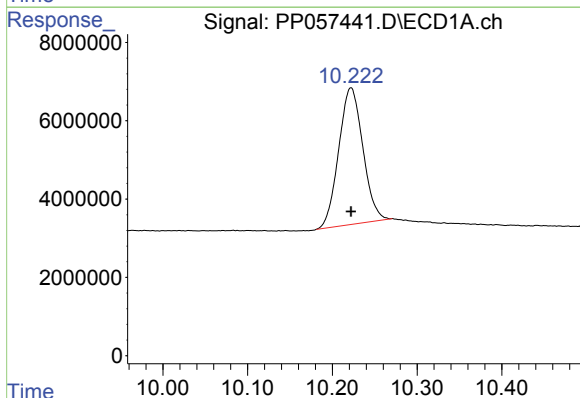
R.T.: 4.392 min  
Delta R.T.: 0.000 min  
Response: 198010923  
Conc: 97.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



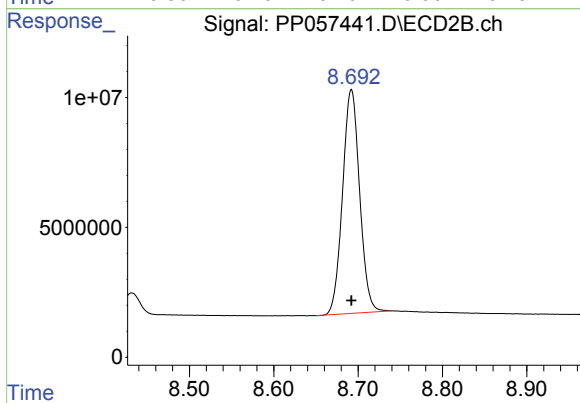
#1 Tetrachloro-m-xylene

R.T.: 3.625 min  
Delta R.T.: 0.000 min  
Response: 192278874  
Conc: 97.33 ng/ml



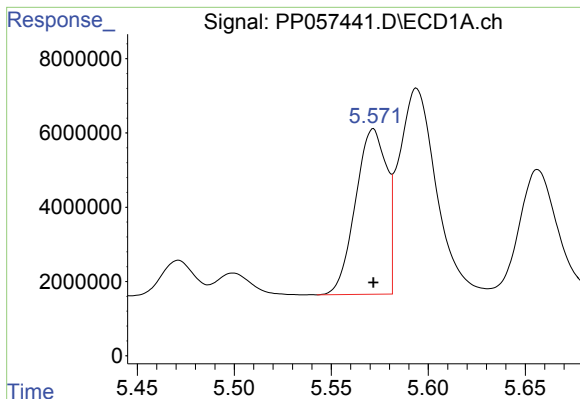
#2 Decachlorobiphenyl

R.T.: 10.222 min  
Delta R.T.: 0.000 min  
Response: 69310378  
Conc: 96.94 ng/ml



#2 Decachlorobiphenyl

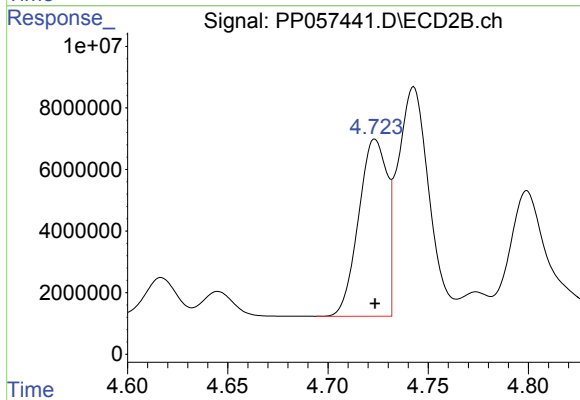
R.T.: 8.692 min  
Delta R.T.: 0.000 min  
Response: 121160133  
Conc: 96.52 ng/ml



#3 AR-1016-1

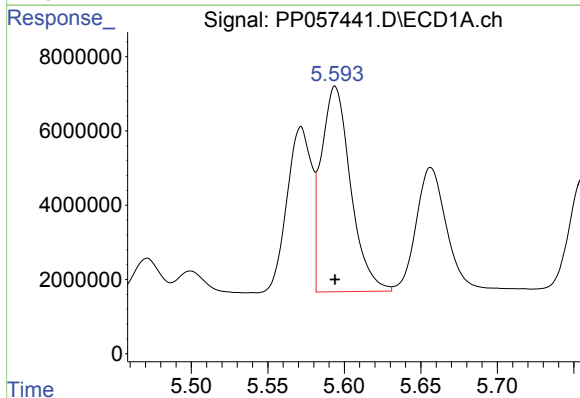
R.T.: 5.572 min  
Delta R.T.: 0.000 min  
Response: 49824718  
Conc: 960.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



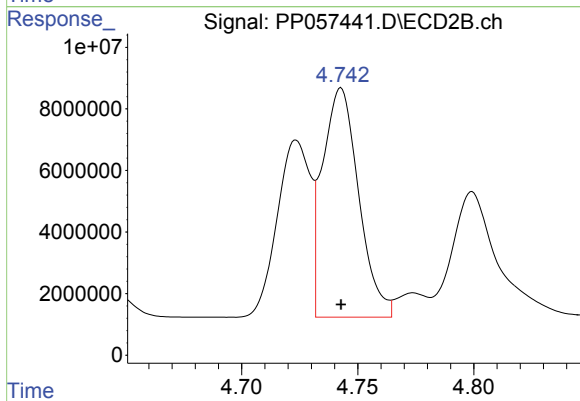
#3 AR-1016-1

R.T.: 4.724 min  
Delta R.T.: 0.000 min  
Response: 57003383  
Conc: 948.41 ng/ml



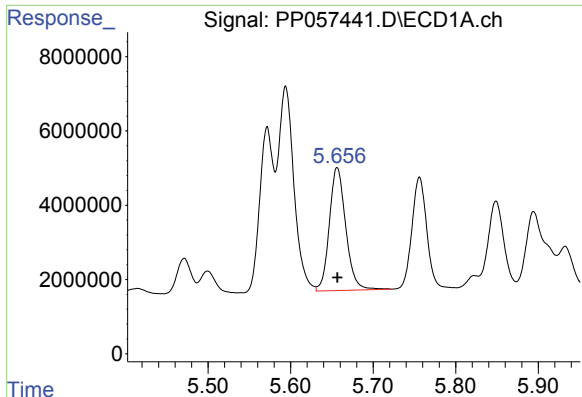
#4 AR-1016-2

R.T.: 5.594 min  
Delta R.T.: 0.000 min  
Response: 73586880  
Conc: 962.18 ng/ml



#4 AR-1016-2

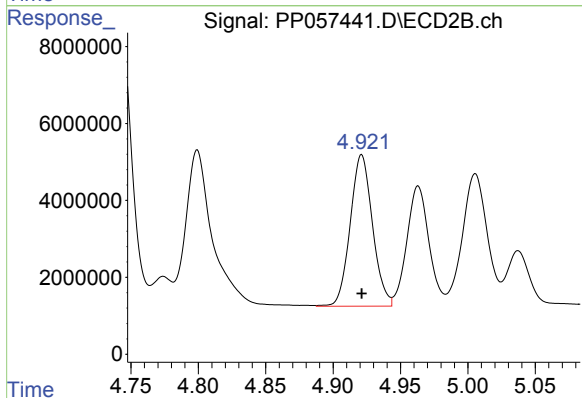
R.T.: 4.743 min  
Delta R.T.: 0.000 min  
Response: 80740525  
Conc: 960.87 ng/ml



#5 AR-1016-3

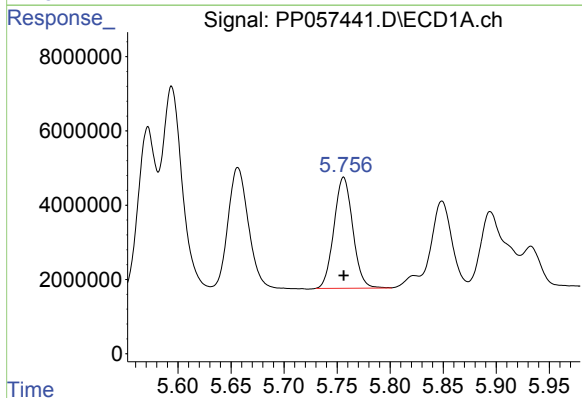
R.T.: 5.656 min  
Delta R.T.: 0.000 min  
Response: 45696171  
Conc: 963.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



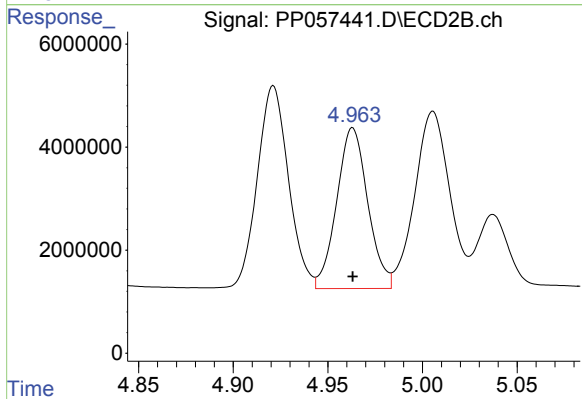
#5 AR-1016-3

R.T.: 4.921 min  
Delta R.T.: 0.000 min  
Response: 45380803  
Conc: 948.46 ng/ml



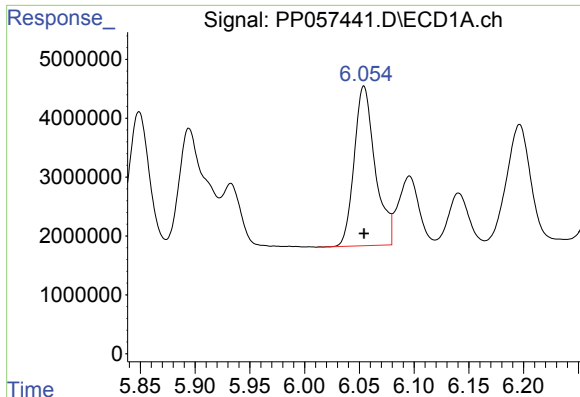
#6 AR-1016-4

R.T.: 5.756 min  
Delta R.T.: 0.000 min  
Response: 36869677  
Conc: 959.42 ng/ml



#6 AR-1016-4

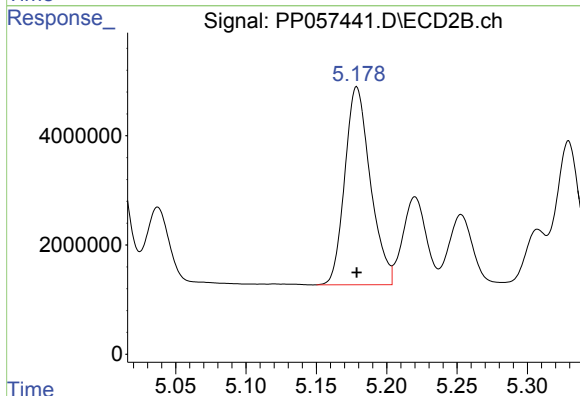
R.T.: 4.963 min  
Delta R.T.: 0.000 min  
Response: 35671131  
Conc: 941.28 ng/ml



#7 AR-1016-5

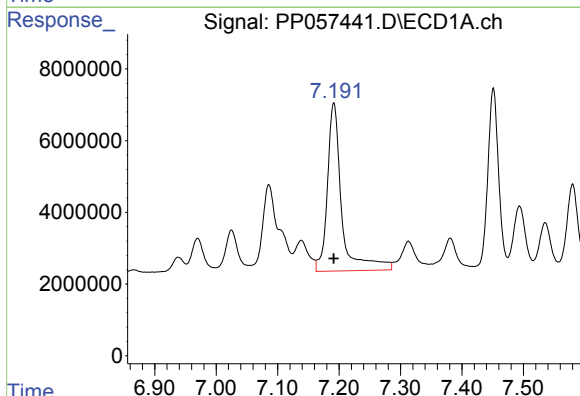
R.T.: 6.054 min  
Delta R.T.: 0.000 min  
Response: 36181173  
Conc: 954.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



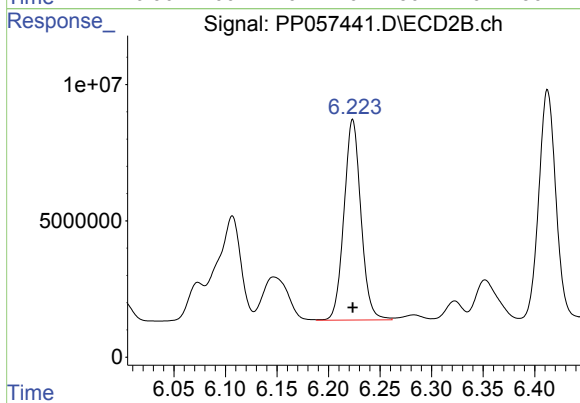
#7 AR-1016-5

R.T.: 5.179 min  
Delta R.T.: 0.000 min  
Response: 45810387  
Conc: 947.19 ng/ml



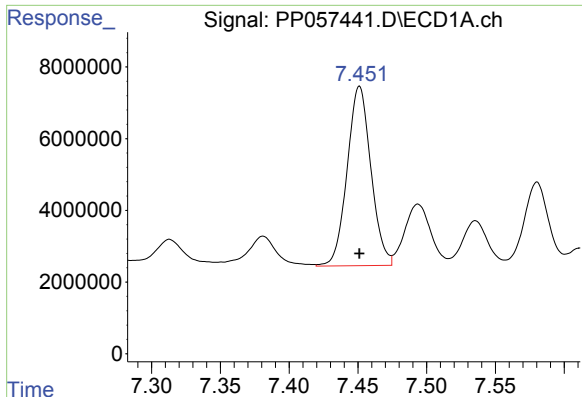
#31 AR-1260-1

R.T.: 7.192 min  
Delta R.T.: 0.000 min  
Response: 76045713  
Conc: 1067.48 ng/ml



#31 AR-1260-1

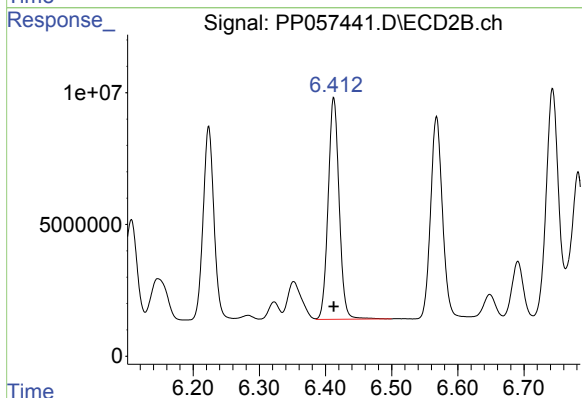
R.T.: 6.223 min  
Delta R.T.: 0.000 min  
Response: 84177553  
Conc: 949.96 ng/ml



#32 AR-1260-2

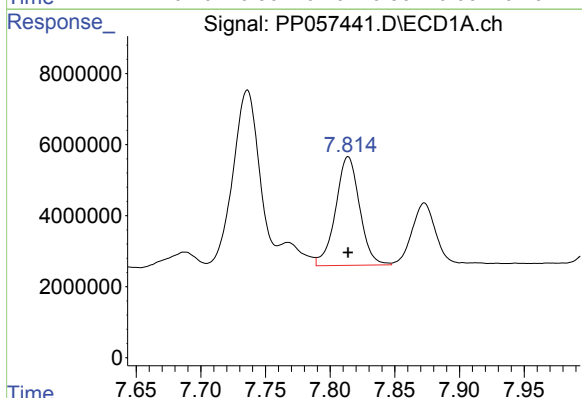
R.T.: 7.451 min  
Delta R.T.: 0.000 min  
Response: 60160652  
Conc: 959.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



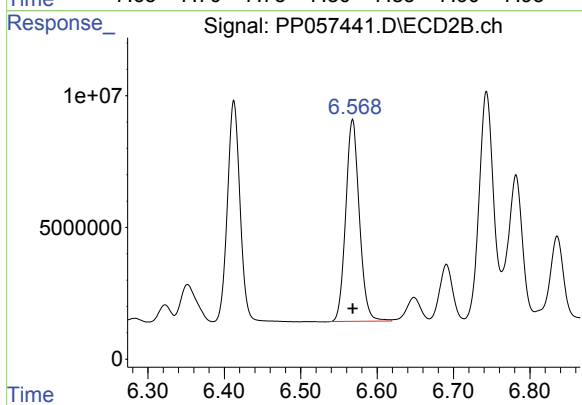
#32 AR-1260-2

R.T.: 6.412 min  
Delta R.T.: 0.000 min  
Response: 97311598  
Conc: 956.27 ng/ml



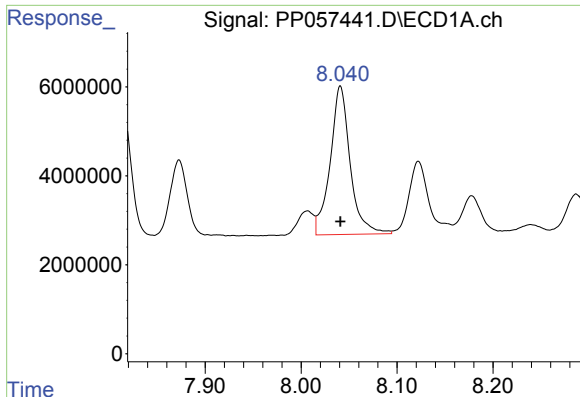
#33 AR-1260-3

R.T.: 7.814 min  
Delta R.T.: 0.000 min  
Response: 39483432  
Conc: 955.51 ng/ml



#33 AR-1260-3

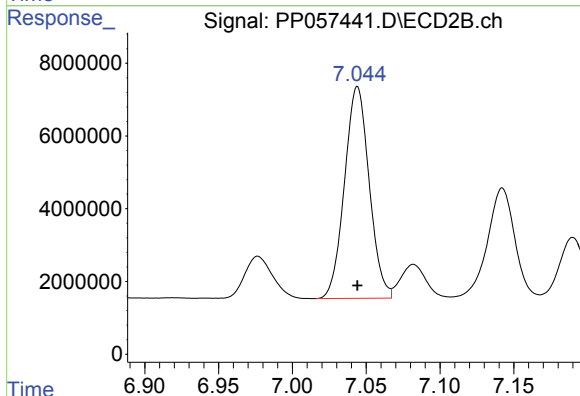
R.T.: 6.568 min  
Delta R.T.: 0.000 min  
Response: 95185845  
Conc: 955.32 ng/ml



#34 AR-1260-4

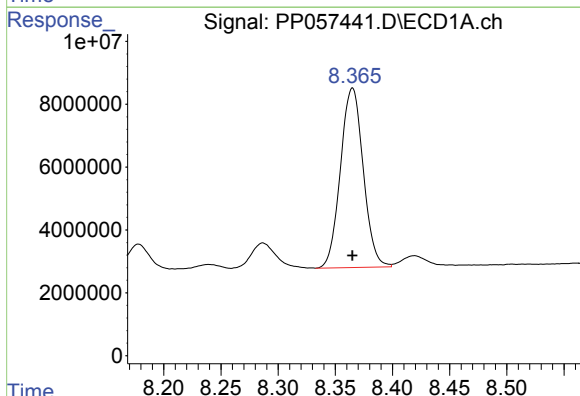
R.T.: 8.041 min  
Delta R.T.: 0.000 min  
Response: 48338040  
Conc: 963.17 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



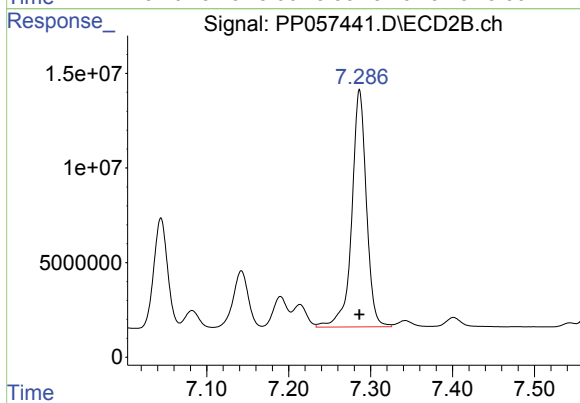
#34 AR-1260-4

R.T.: 7.044 min  
Delta R.T.: 0.000 min  
Response: 67860073  
Conc: 950.37 ng/ml



#35 AR-1260-5

R.T.: 8.365 min  
Delta R.T.: 0.000 min  
Response: 79242438  
Conc: 968.21 ng/ml



#35 AR-1260-5

R.T.: 7.287 min  
Delta R.T.: 0.000 min  
Response: 155299267  
Conc: 964.78 ng/ml