

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060123\  
 Data File : P0095394.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jun 2023 20:42  
 Operator : YP/AJ  
 Sample : AR1660ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 02 04:54:07 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0060123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 02 04:48:07 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...          | 4.438  | 3.656 | 366.1E6  | 156.1E6  | 97.980  | 98.086  |
| 2) SA Decachlor...          | 10.278 | 8.717 | 256.5E6  | 120.4E6  | 96.340  | 96.166  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.618  | 4.752 | 113.6E6  | 53816913 | 959.752 | 957.377 |
| 4) L1 AR-1016-2             | 5.641  | 4.771 | 160.2E6  | 72321199 | 967.705 | 964.604 |
| 5) L1 AR-1016-3             | 5.704  | 4.948 | 98037508 | 39075790 | 956.979 | 956.026 |
| 6) L1 AR-1016-4             | 5.803  | 4.991 | 79631277 | 32289995 | 963.369 | 945.656 |
| 7) L1 AR-1016-5             | 6.101  | 5.206 | 78283642 | 41007088 | 957.134 | 949.762 |
| 31) L7 AR-1260-1            | 7.236  | 6.248 | 138.9E6  | 77915927 | 962.336 | 954.959 |
| 32) L7 AR-1260-2            | 7.495  | 6.437 | 163.5E6  | 93141331 | 960.761 | 957.000 |
| 33) L7 AR-1260-3            | 7.857  | 6.591 | 105.7E6  | 87128618 | 961.890 | 963.299 |
| 34) L7 AR-1260-4            | 8.084  | 7.067 | 127.9E6  | 62624356 | 964.001 | 957.758 |
| 35) L7 AR-1260-5            | 8.411  | 7.310 | 245.3E6  | 149.3E6  | 975.890 | 972.125 |
| -----                       |        |       |          |          |         |         |

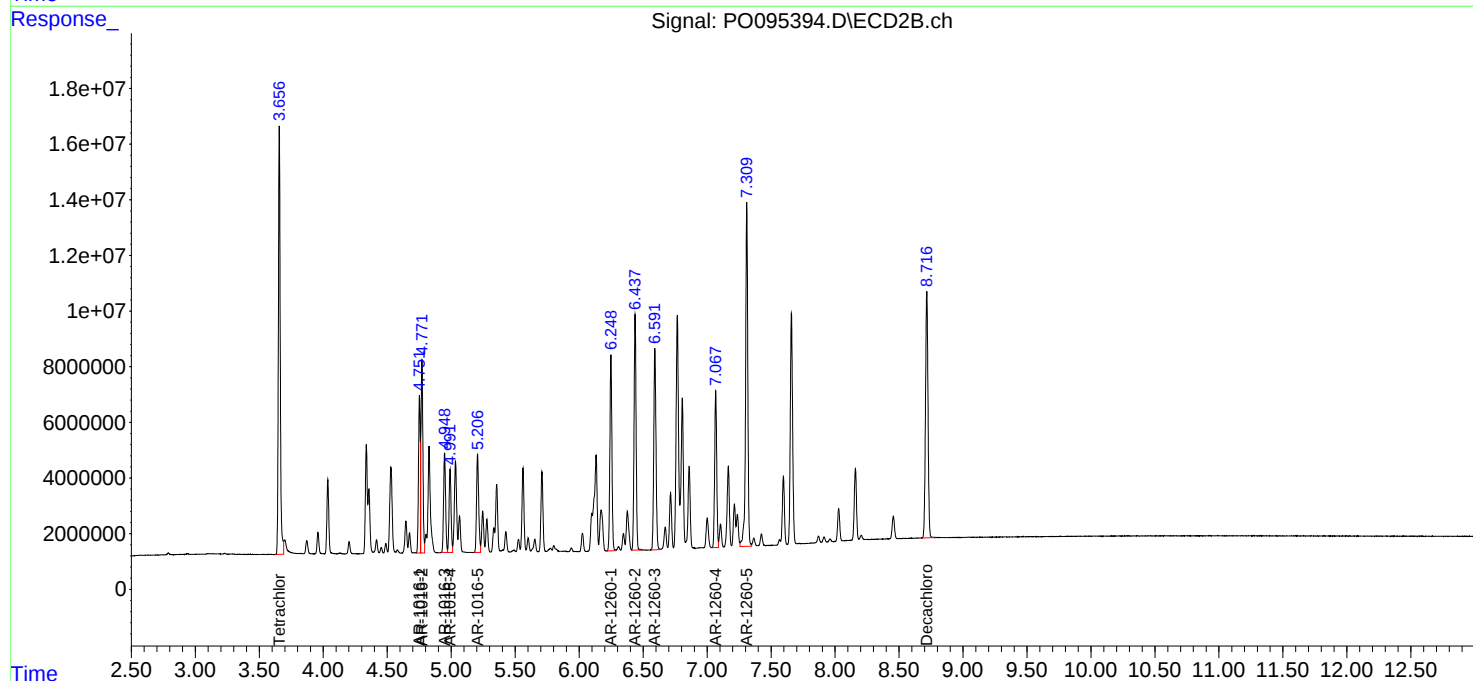
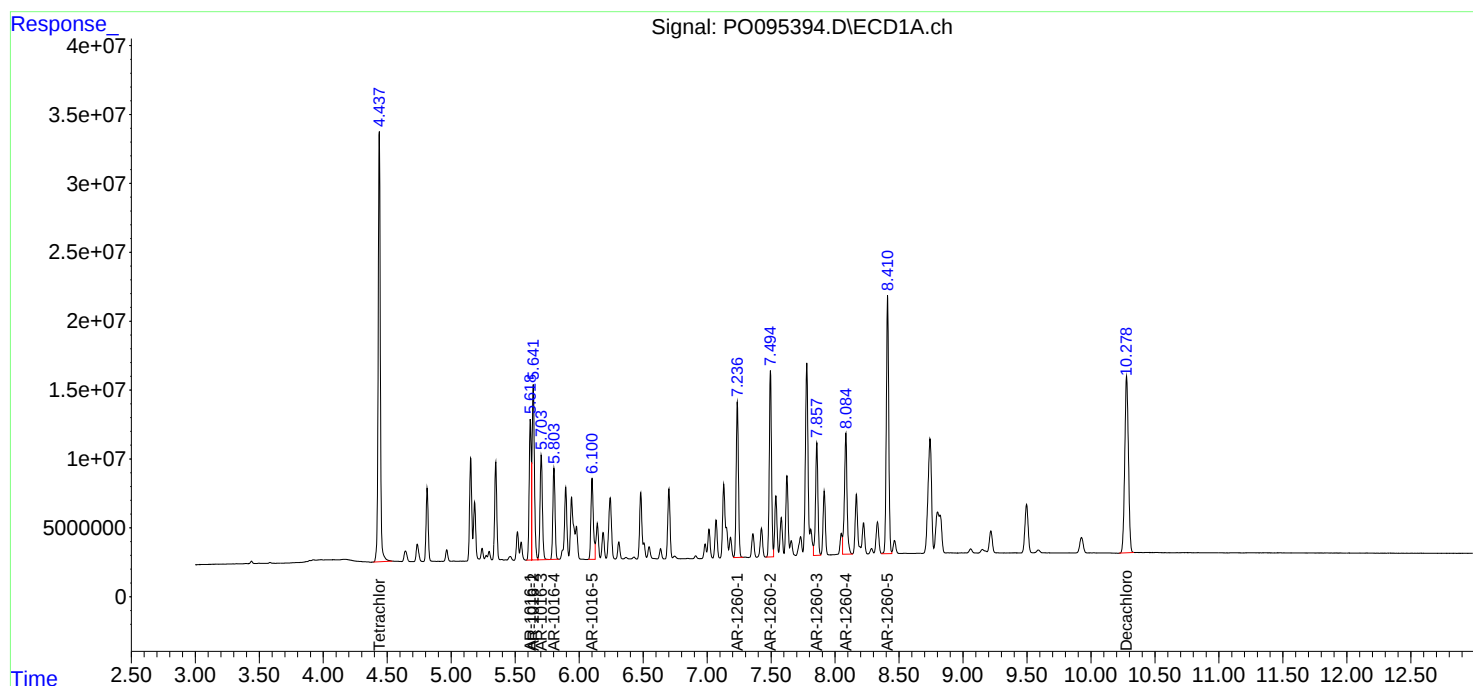
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

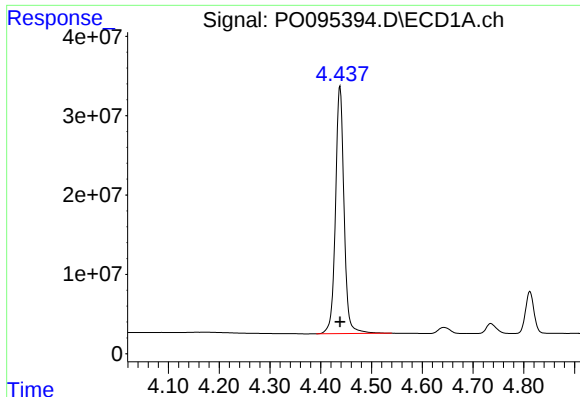
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060123\  
Data File : P0095394.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Jun 2023 20:42  
Operator : YP/AJ  
Sample : AR1660ICC1000  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 02 04:54:07 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0060123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 02 04:48:07 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

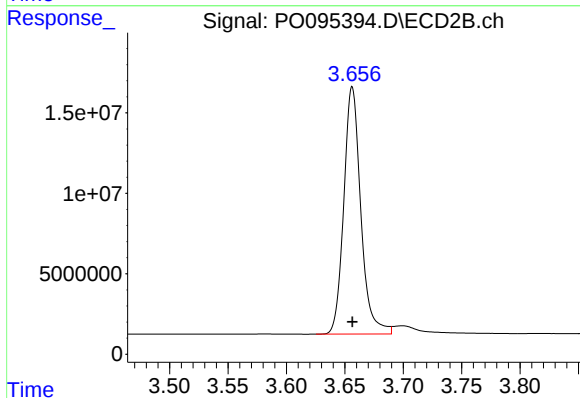




#1 Tetrachloro-m-xylene

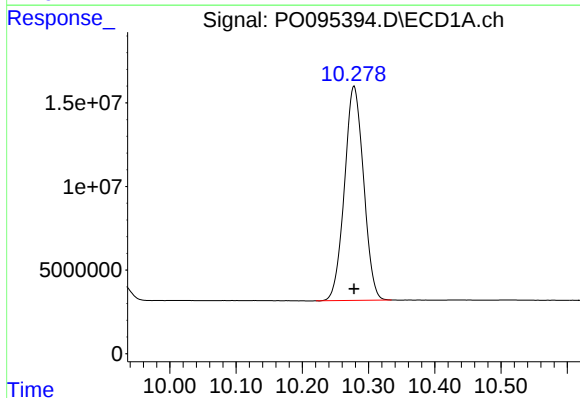
R.T.: 4.438 min  
Delta R.T.: 0.000 min  
Response: 366118792  
Conc: 97.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



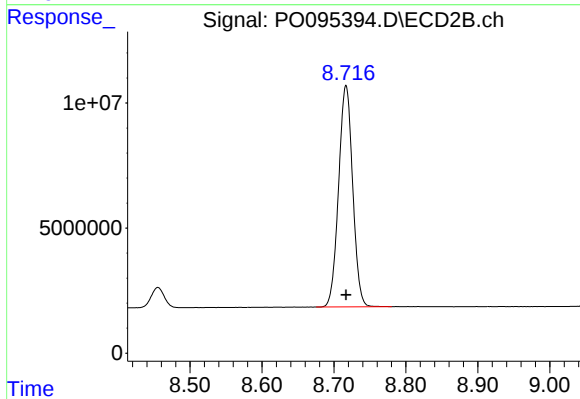
#1 Tetrachloro-m-xylene

R.T.: 3.656 min  
Delta R.T.: 0.000 min  
Response: 156057001  
Conc: 98.09 ng/ml



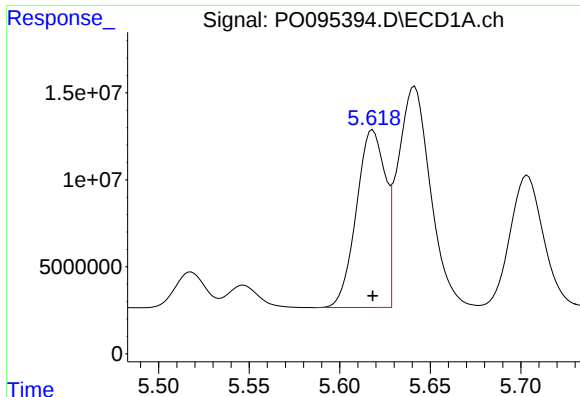
#2 Decachlorobiphenyl

R.T.: 10.278 min  
Delta R.T.: 0.000 min  
Response: 256535052  
Conc: 96.34 ng/ml



#2 Decachlorobiphenyl

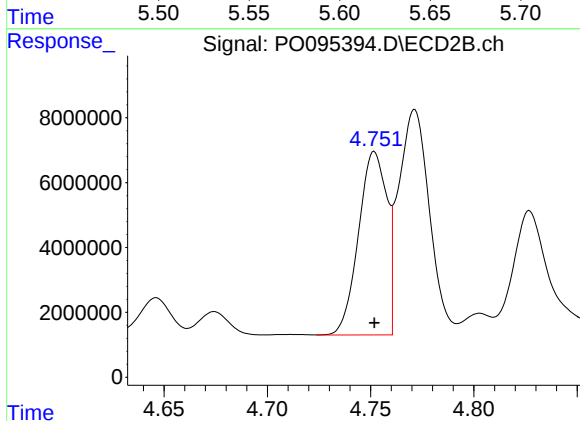
R.T.: 8.717 min  
Delta R.T.: 0.000 min  
Response: 120355416  
Conc: 96.17 ng/ml



#3 AR-1016-1

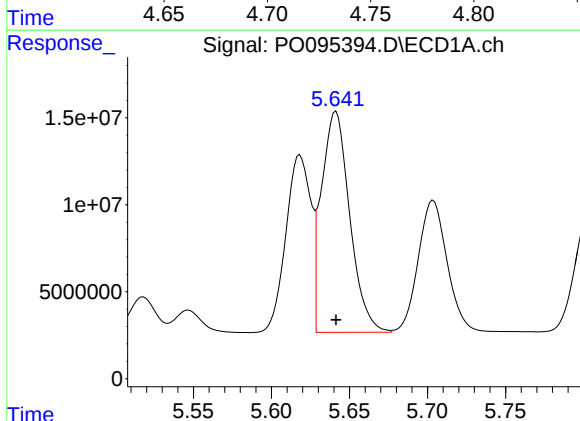
R.T.: 5.618 min  
Delta R.T.: 0.000 min  
Response: 113610712  
Conc: 959.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



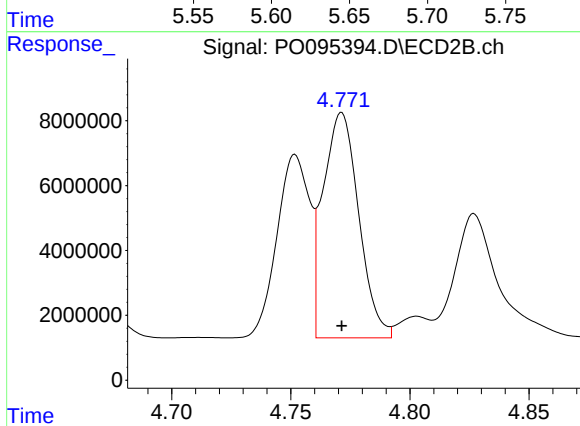
#3 AR-1016-1

R.T.: 4.752 min  
Delta R.T.: 0.000 min  
Response: 53816913  
Conc: 957.38 ng/ml



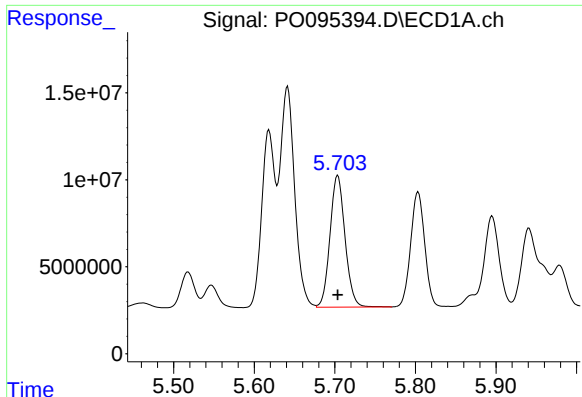
#4 AR-1016-2

R.T.: 5.641 min  
Delta R.T.: 0.000 min  
Response: 160182207  
Conc: 967.71 ng/ml



#4 AR-1016-2

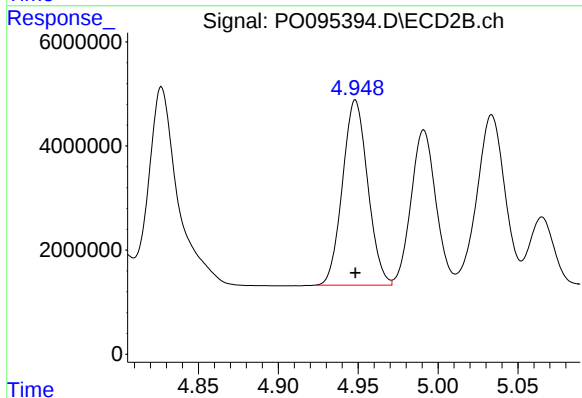
R.T.: 4.771 min  
Delta R.T.: 0.000 min  
Response: 72321199  
Conc: 964.60 ng/ml



#5 AR-1016-3

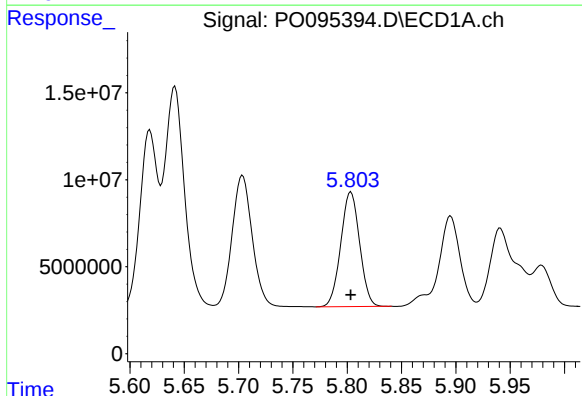
R.T.: 5.704 min  
Delta R.T.: 0.000 min  
Response: 98037508  
Conc: 956.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



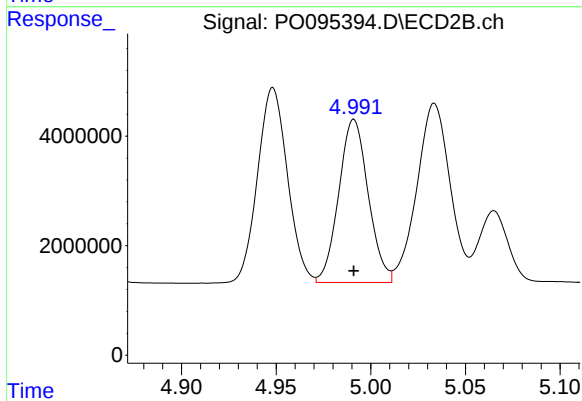
#5 AR-1016-3

R.T.: 4.948 min  
Delta R.T.: 0.000 min  
Response: 39075790  
Conc: 956.03 ng/ml



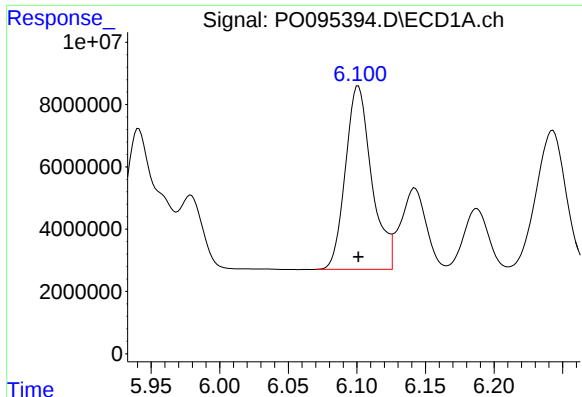
#6 AR-1016-4

R.T.: 5.803 min  
Delta R.T.: 0.000 min  
Response: 79631277  
Conc: 963.37 ng/ml



#6 AR-1016-4

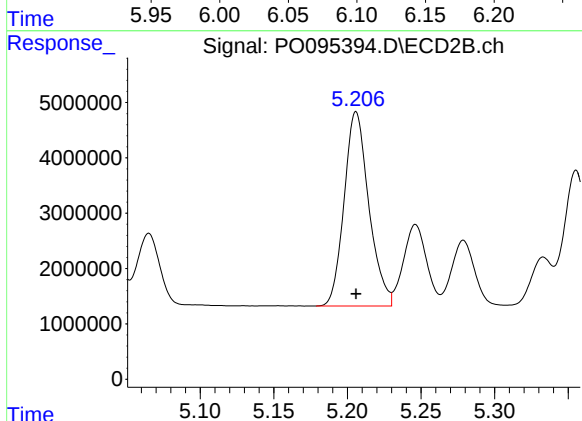
R.T.: 4.991 min  
Delta R.T.: 0.000 min  
Response: 32289995  
Conc: 945.66 ng/ml



#7 AR-1016-5

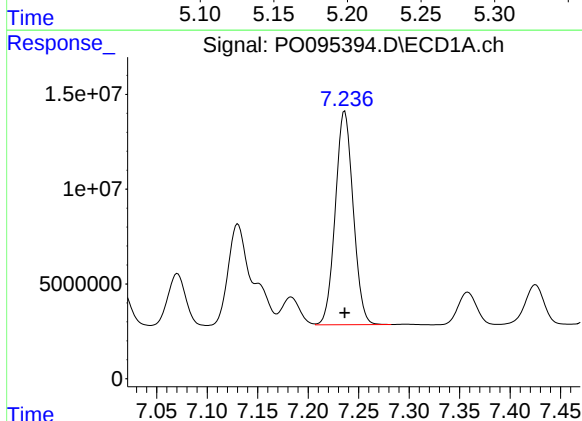
R.T.: 6.101 min  
Delta R.T.: 0.000 min  
Response: 78283642  
Conc: 957.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



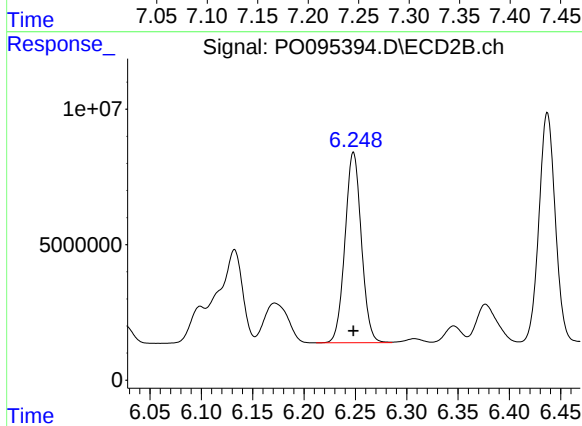
#7 AR-1016-5

R.T.: 5.206 min  
Delta R.T.: 0.000 min  
Response: 41007088  
Conc: 949.76 ng/ml



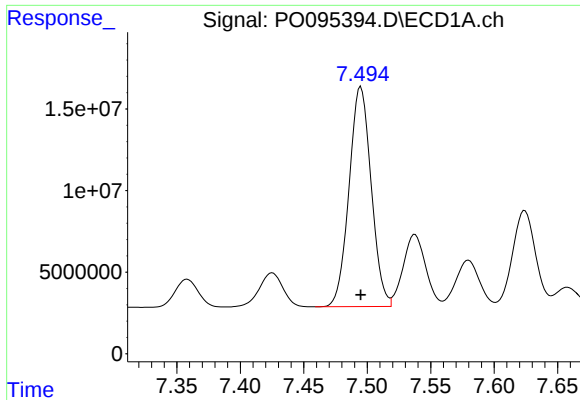
#31 AR-1260-1

R.T.: 7.236 min  
Delta R.T.: 0.000 min  
Response: 138920926  
Conc: 962.34 ng/ml



#31 AR-1260-1

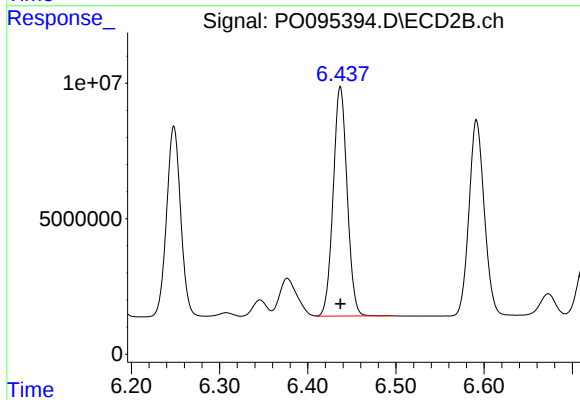
R.T.: 6.248 min  
Delta R.T.: 0.000 min  
Response: 77915927  
Conc: 954.96 ng/ml



#32 AR-1260-2

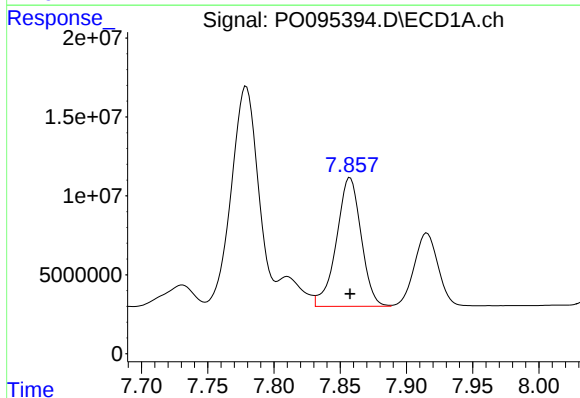
R.T.: 7.495 min  
Delta R.T.: 0.000 min  
Response: 163491392  
Conc: 960.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



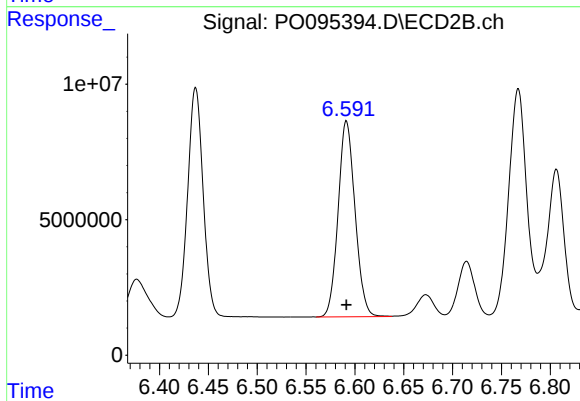
#32 AR-1260-2

R.T.: 6.437 min  
Delta R.T.: 0.000 min  
Response: 93141331  
Conc: 957.00 ng/ml



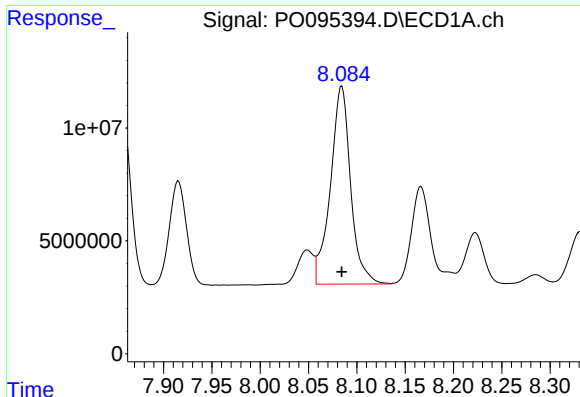
#33 AR-1260-3

R.T.: 7.857 min  
Delta R.T.: 0.000 min  
Response: 105732011  
Conc: 961.89 ng/ml



#33 AR-1260-3

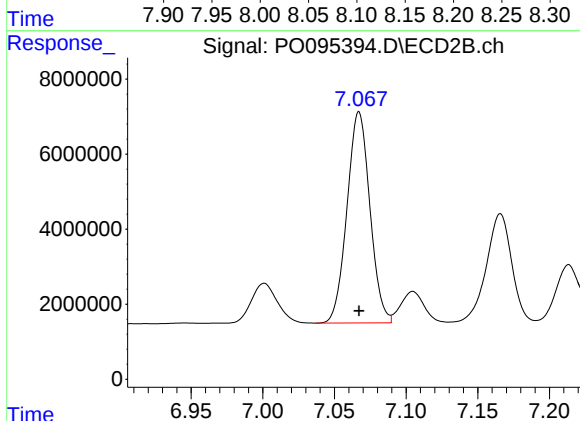
R.T.: 6.591 min  
Delta R.T.: 0.000 min  
Response: 87128618  
Conc: 963.30 ng/ml



#34 AR-1260-4

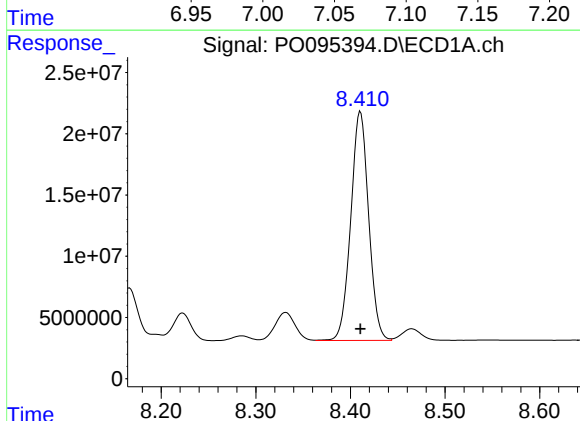
R.T.: 8.084 min  
Delta R.T.: 0.000 min  
Response: 127911688  
Conc: 964.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



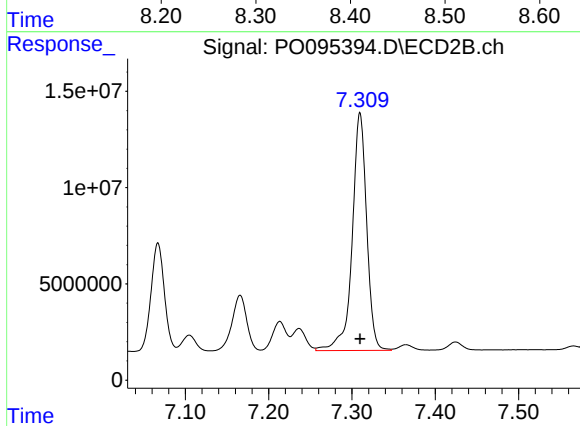
#34 AR-1260-4

R.T.: 7.067 min  
Delta R.T.: 0.000 min  
Response: 62624356  
Conc: 957.76 ng/ml



#35 AR-1260-5

R.T.: 8.411 min  
Delta R.T.: 0.000 min  
Response: 245314464  
Conc: 975.89 ng/ml



#35 AR-1260-5

R.T.: 7.310 min  
Delta R.T.: 0.000 min  
Response: 149330373  
Conc: 972.13 ng/ml