

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062422\  
 Data File : P0087390.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jun 2022 21:58  
 Operator : YP/AJ  
 Sample : N3475-03  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 623C

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 27 09:16:05 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 24 18:17:14 2022  
 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... | 4.465  | 3.624 | 68227246 | 24089056 | 25.793  | 27.022     |
| 2)                          | SA Decachlor... | 10.322 | 8.643 | 60015157 | 20137700 | 27.531  | 27.962     |
|                             |                 |        |       |          |          |         |            |
| Target Compounds            |                 |        |       |          |          |         |            |
| 16)                         | L4 AR-1242-1    | 5.642  | 4.707 | 9333908  | 3300316  | 125.919 | 129.942    |
| 17)                         | L4 AR-1242-2    | 5.664  | 4.726 | 12895141 | 3795207  | 125.376 | 110.349    |
| 18)                         | L4 AR-1242-3    | 5.728  | 4.902 | 7608359  | 2116594  | 115.696 | 115.329    |
| 19)                         | L4 AR-1242-4    | 5.826  | 4.985 | 5783442  | 7796745  | 114.151 | 414.331 #  |
| 20)                         | L4 AR-1242-5    | 6.573  | 5.509 | 15735689 | 29031637 | 281.728 | 1256.805 # |
| 26)                         | L6 AR-1254-1    | 6.504  | 5.509 | 70191775 | 29031637 | 683.886 | 600.107    |
| 27)                         | L6 AR-1254-2    | 6.724  | 5.657 | 65830695 | 17036739 | 420.673 | 396.090    |
| 28)                         | L6 AR-1254-3    | 7.092  | 6.061 | 44348496 | 18999949 | 277.857 | 284.963    |
| 29)                         | L6 AR-1254-4    | 7.379  | 6.289 | 26594629 | 8744151  | 225.877 | 214.473    |
| 30)                         | L6 AR-1254-5    | 7.799  | 6.709 | 26781345 | 11739983 | 207.852 | 202.830    |
| -----                       |                 |        |       |          |          |         |            |

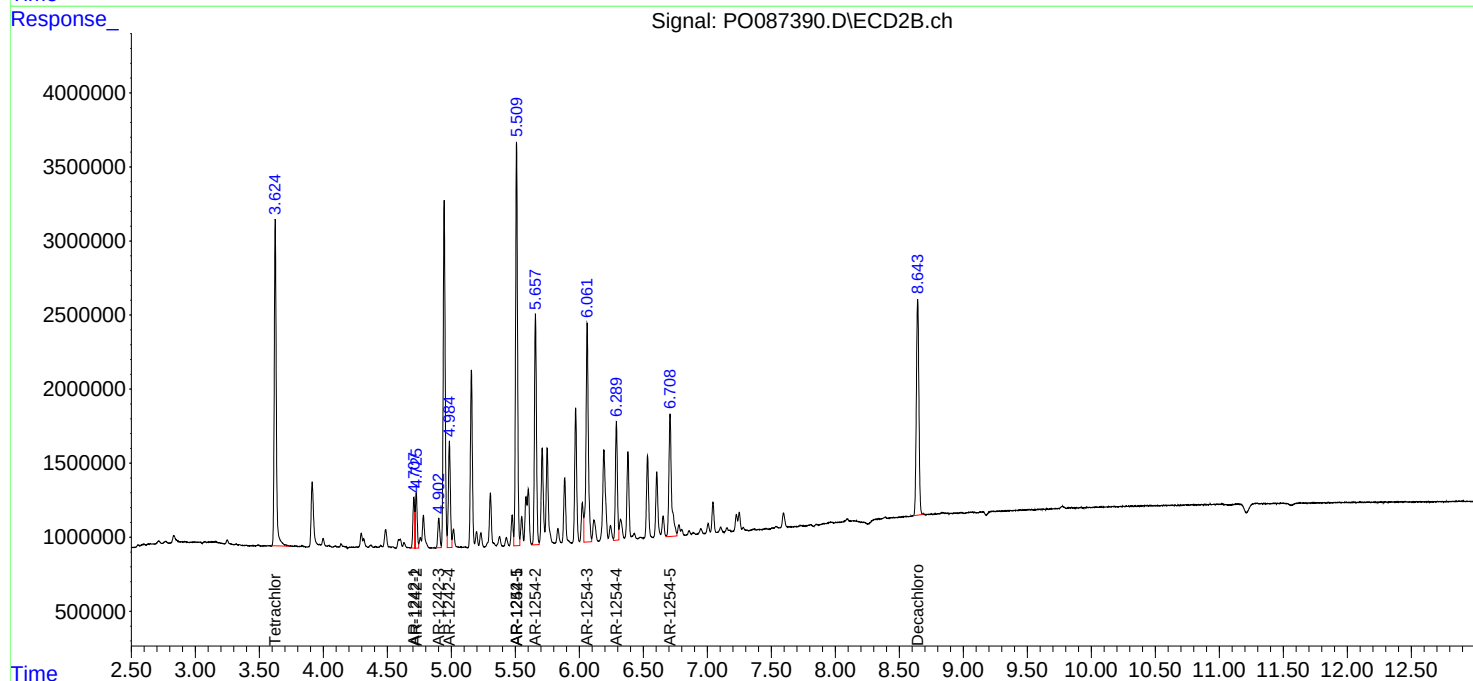
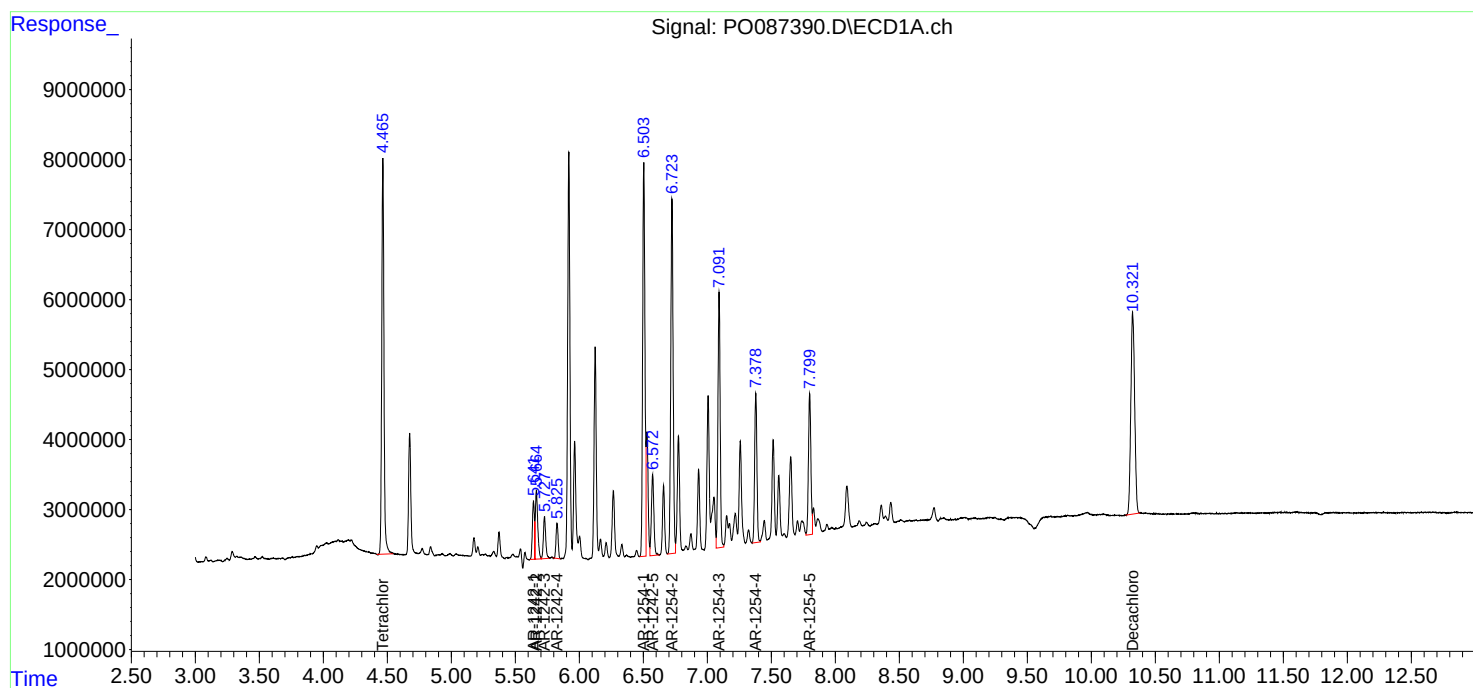
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

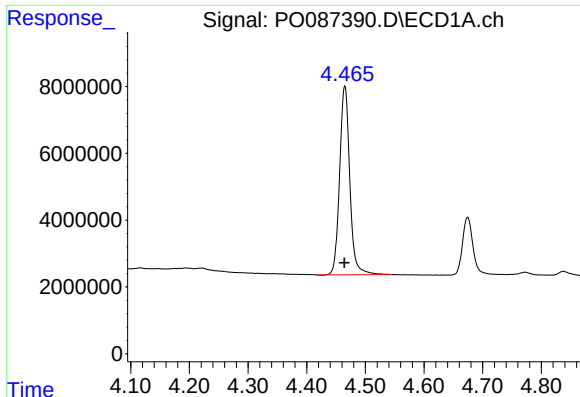
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO062422\  
Data File : PO087390.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Jun 2022 21:58  
Operator : YP/AJ  
Sample : N3475-03  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
623C

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 27 09:16:05 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO062422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 24 18:17:14 2022  
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

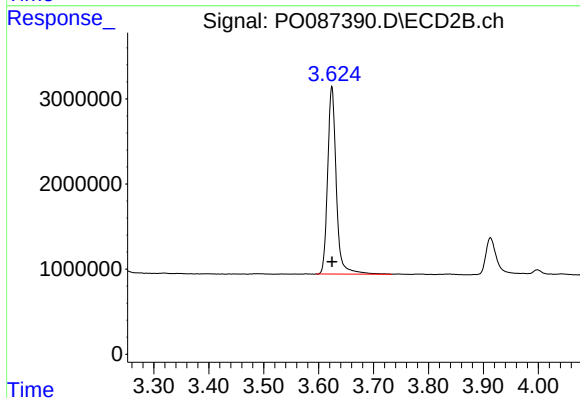




#1 Tetrachloro-m-xylene

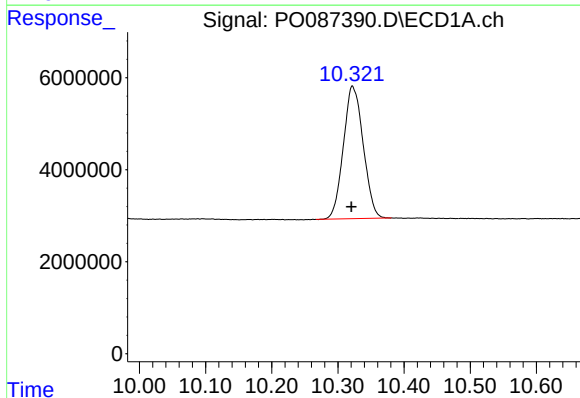
R.T.: 4.465 min  
Delta R.T.: 0.001 min  
Response: 68227246  
Conc: 25.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
623C



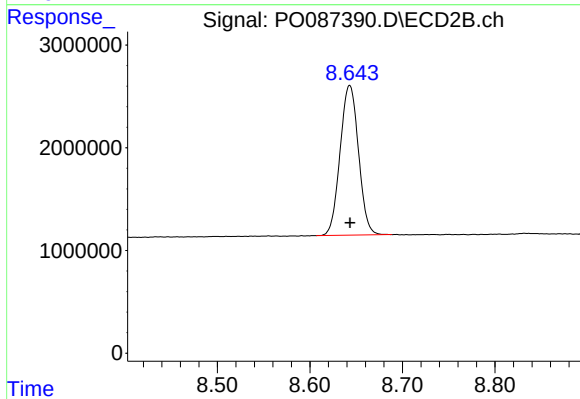
#1 Tetrachloro-m-xylene

R.T.: 3.624 min  
Delta R.T.: 0.000 min  
Response: 24089056  
Conc: 27.02 ng/ml



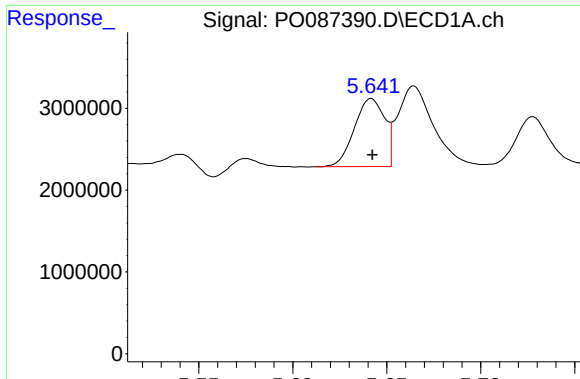
#2 Decachlorobiphenyl

R.T.: 10.322 min  
Delta R.T.: 0.001 min  
Response: 60015157  
Conc: 27.53 ng/ml



#2 Decachlorobiphenyl

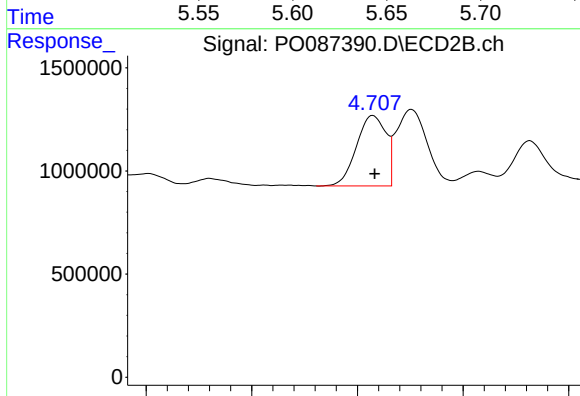
R.T.: 8.643 min  
Delta R.T.: 0.000 min  
Response: 20137700  
Conc: 27.96 ng/ml



#16 AR-1242-1

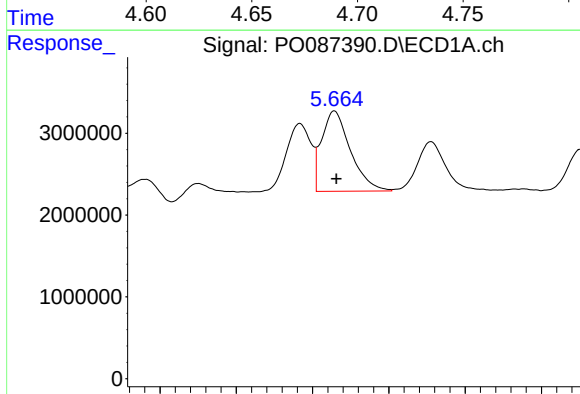
R.T.: 5.642 min  
Delta R.T.: 0.000 min  
Response: 9333908  
Conc: 125.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
623C



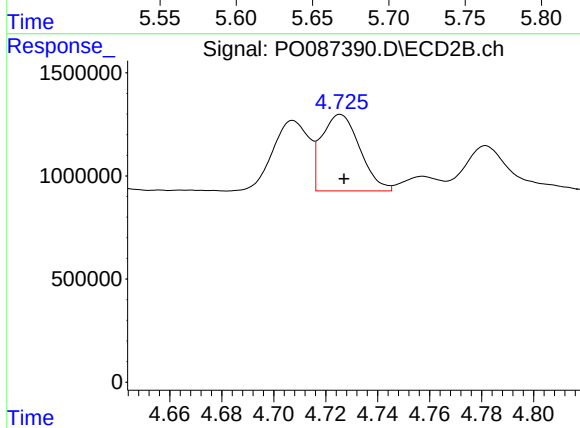
#16 AR-1242-1

R.T.: 4.707 min  
Delta R.T.: 0.000 min  
Response: 3300316  
Conc: 129.94 ng/ml



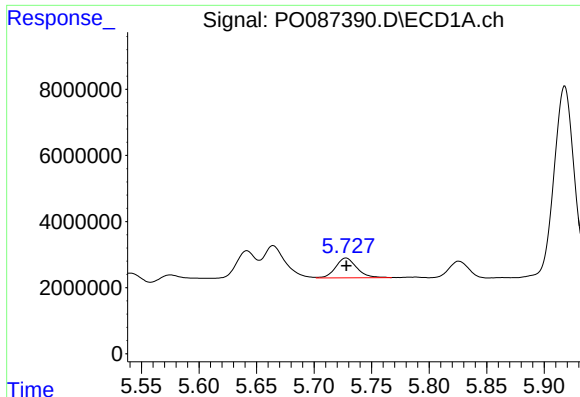
#17 AR-1242-2

R.T.: 5.664 min  
Delta R.T.: -0.001 min  
Response: 12895141  
Conc: 125.38 ng/ml



#17 AR-1242-2

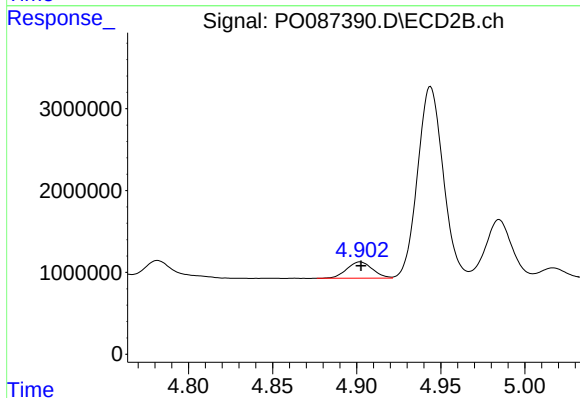
R.T.: 4.726 min  
Delta R.T.: -0.001 min  
Response: 3795207  
Conc: 110.35 ng/ml



#18 AR-1242-3

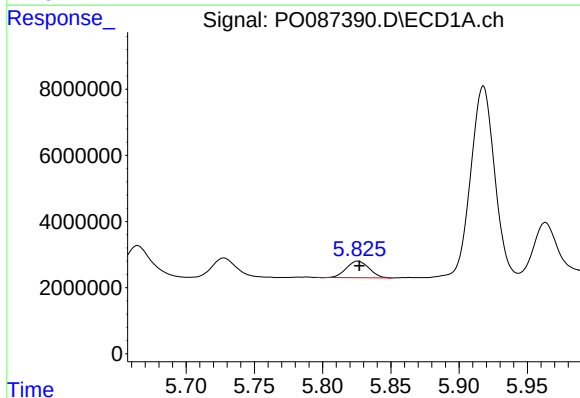
R.T.: 5.728 min  
Delta R.T.: 0.000 min  
Response: 7608359  
Conc: 115.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
623C



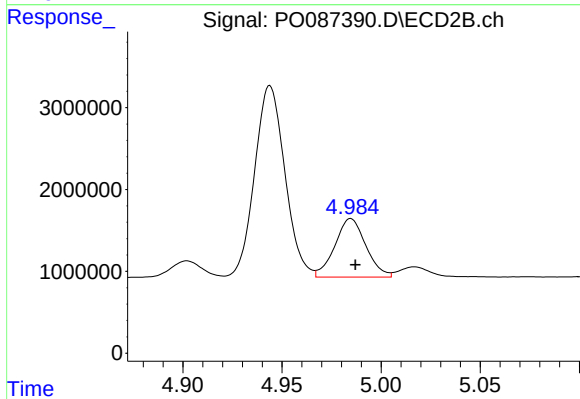
#18 AR-1242-3

R.T.: 4.902 min  
Delta R.T.: 0.000 min  
Response: 2116594  
Conc: 115.33 ng/ml



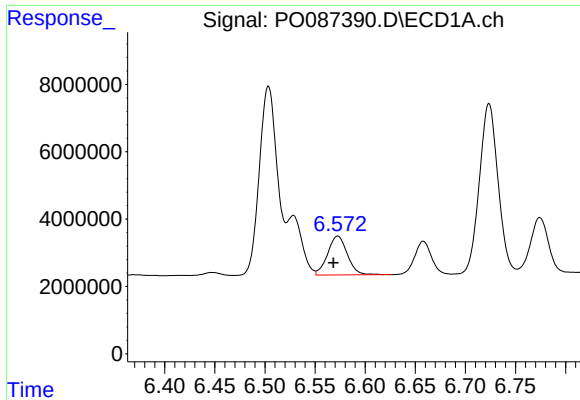
#19 AR-1242-4

R.T.: 5.826 min  
Delta R.T.: -0.001 min  
Response: 5783442  
Conc: 114.15 ng/ml



#19 AR-1242-4

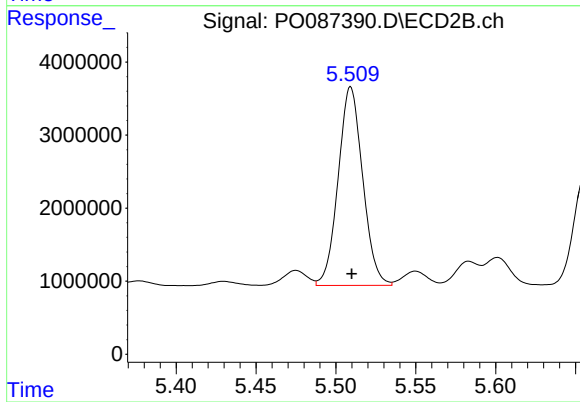
R.T.: 4.985 min  
Delta R.T.: -0.002 min  
Response: 7796745  
Conc: 414.33 ng/ml



#20 AR-1242-5

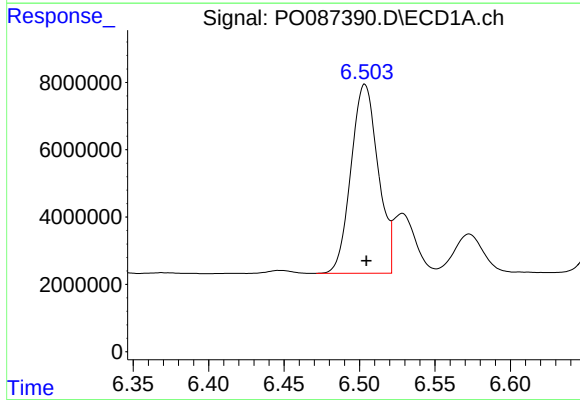
R.T.: 6.573 min  
Delta R.T.: 0.004 min  
Response: 15735689  
Conc: 281.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
623C



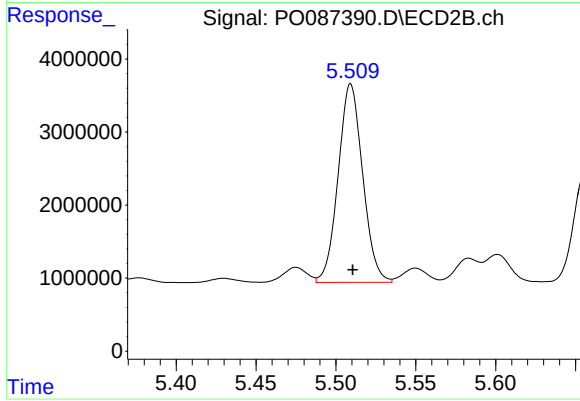
#20 AR-1242-5

R.T.: 5.509 min  
Delta R.T.: 0.000 min  
Response: 29031637  
Conc: 1256.80 ng/ml



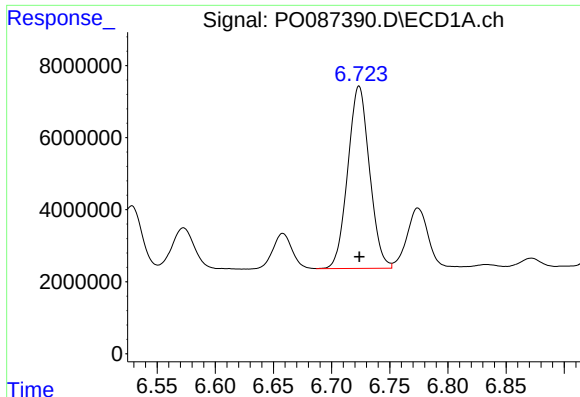
#26 AR-1254-1

R.T.: 6.504 min  
Delta R.T.: -0.001 min  
Response: 70191775  
Conc: 683.89 ng/ml



#26 AR-1254-1

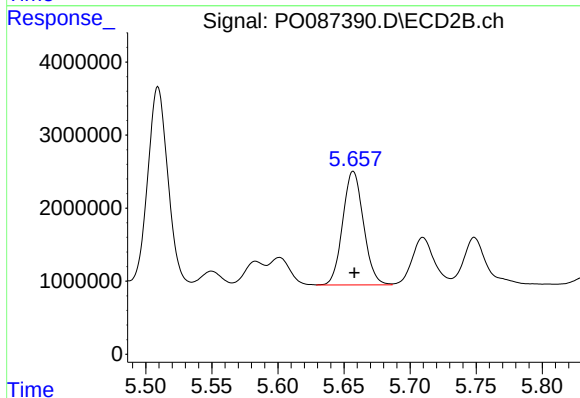
R.T.: 5.509 min  
Delta R.T.: -0.001 min  
Response: 29031637  
Conc: 600.11 ng/ml



#27 AR-1254-2

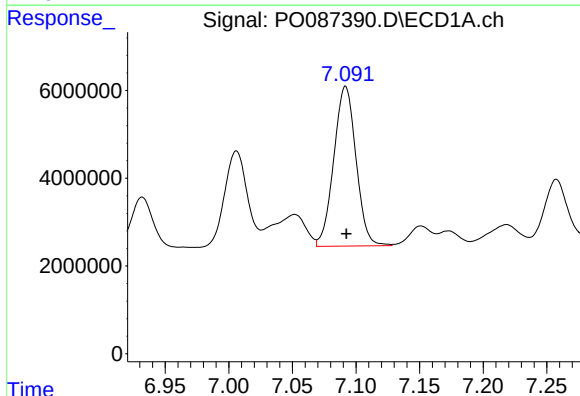
R.T.: 6.724 min  
Delta R.T.: 0.000 min  
Response: 65830695  
Conc: 420.67 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
623C



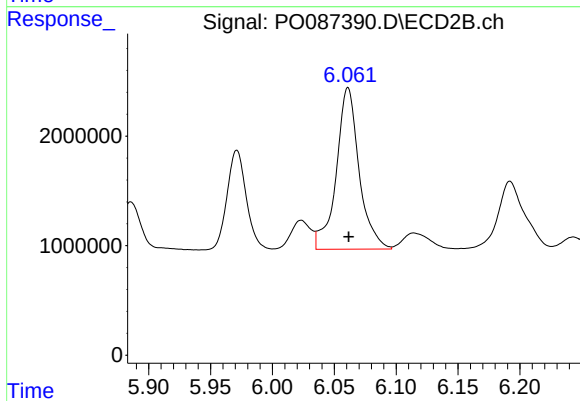
#27 AR-1254-2

R.T.: 5.657 min  
Delta R.T.: 0.000 min  
Response: 17036739  
Conc: 396.09 ng/ml



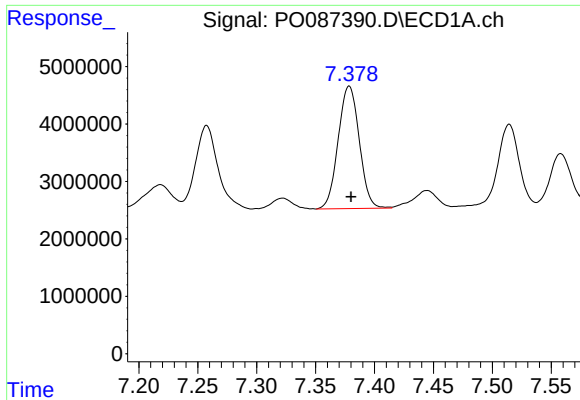
#28 AR-1254-3

R.T.: 7.092 min  
Delta R.T.: 0.000 min  
Response: 44348496  
Conc: 277.86 ng/ml



#28 AR-1254-3

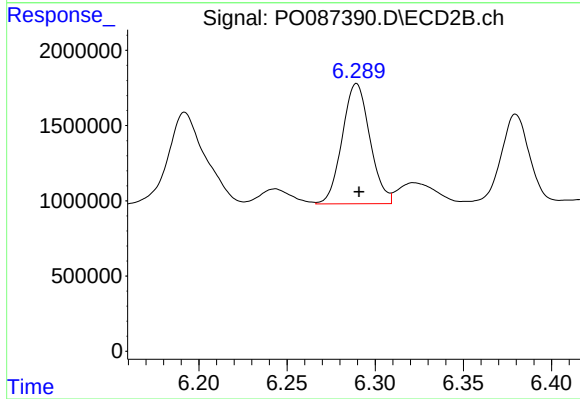
R.T.: 6.061 min  
Delta R.T.: 0.000 min  
Response: 18999949  
Conc: 284.96 ng/ml



#29 AR-1254-4

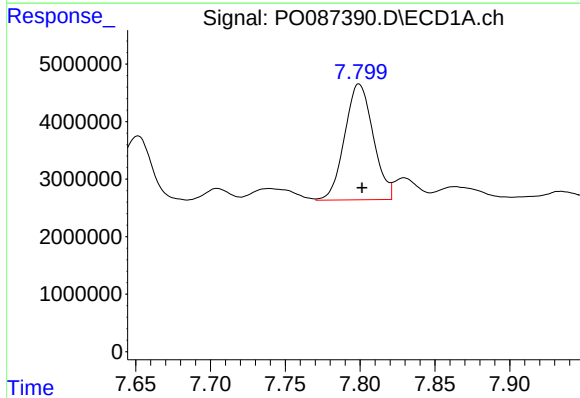
R.T.: 7.379 min  
Delta R.T.: -0.002 min  
Response: 26594629  
Conc: 225.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
623C



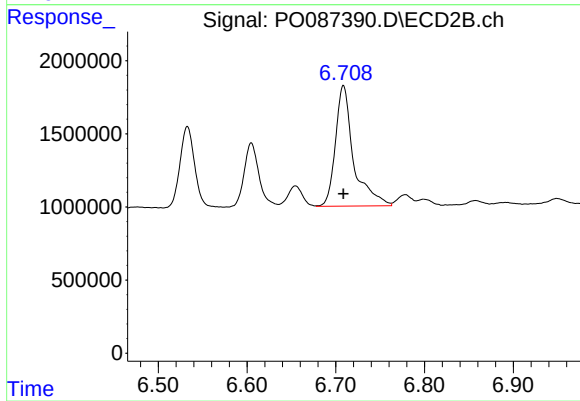
#29 AR-1254-4

R.T.: 6.289 min  
Delta R.T.: -0.001 min  
Response: 8744151  
Conc: 214.47 ng/ml



#30 AR-1254-5

R.T.: 7.799 min  
Delta R.T.: -0.002 min  
Response: 26781345  
Conc: 207.85 ng/ml



#30 AR-1254-5

R.T.: 6.709 min  
Delta R.T.: 0.000 min  
Response: 11739983  
Conc: 202.83 ng/ml