

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062223\  
 Data File : P0095875.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jun 2023 18:26  
 Operator : YP/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 22 22:35:11 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 21 13:08:39 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... | 4.415  | 3.635 | 149.6E6  | 62889978 | 51.414  | 46.339  |
| 2)                          | SA Decachlor... | 10.230 | 8.671 | 107.2E6  | 54467100 | 51.760  | 44.419  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.592  | 4.724 | 41337899 | 21699338 | 500.912 | 474.819 |
| 4)                          | L1 AR-1016-2    | 5.615  | 4.743 | 60205763 | 30105531 | 505.285 | 483.007 |
| 5)                          | L1 AR-1016-3    | 5.678  | 4.920 | 38855347 | 16321351 | 503.628 | 484.458 |
| 6)                          | L1 AR-1016-4    | 5.777  | 4.962 | 29407179 | 14405548 | 490.652 | 437.227 |
| 7)                          | L1 AR-1016-5    | 6.074  | 5.176 | 30760148 | 17447930 | 495.028 | 478.767 |
| 31)                         | L7 AR-1260-1    | 7.208  | 6.215 | 55456075 | 32587117 | 487.741 | 454.044 |
| 32)                         | L7 AR-1260-2    | 7.466  | 6.404 | 60783054 | 38002376 | 500.586 | 456.201 |
| 33)                         | L7 AR-1260-3    | 7.751  | 6.558 | 70322088 | 35766853 | 507.245 | 464.305 |
| 34)                         | L7 AR-1260-4    | 8.055  | 7.032 | 47721825 | 25857801 | 499.120 | 453.317 |
| 35)                         | L7 AR-1260-5    | 8.379  | 7.275 | 85939183 | 58226777 | 514.755 | 453.593 |
| -----                       |                 |        |       |          |          |         |         |

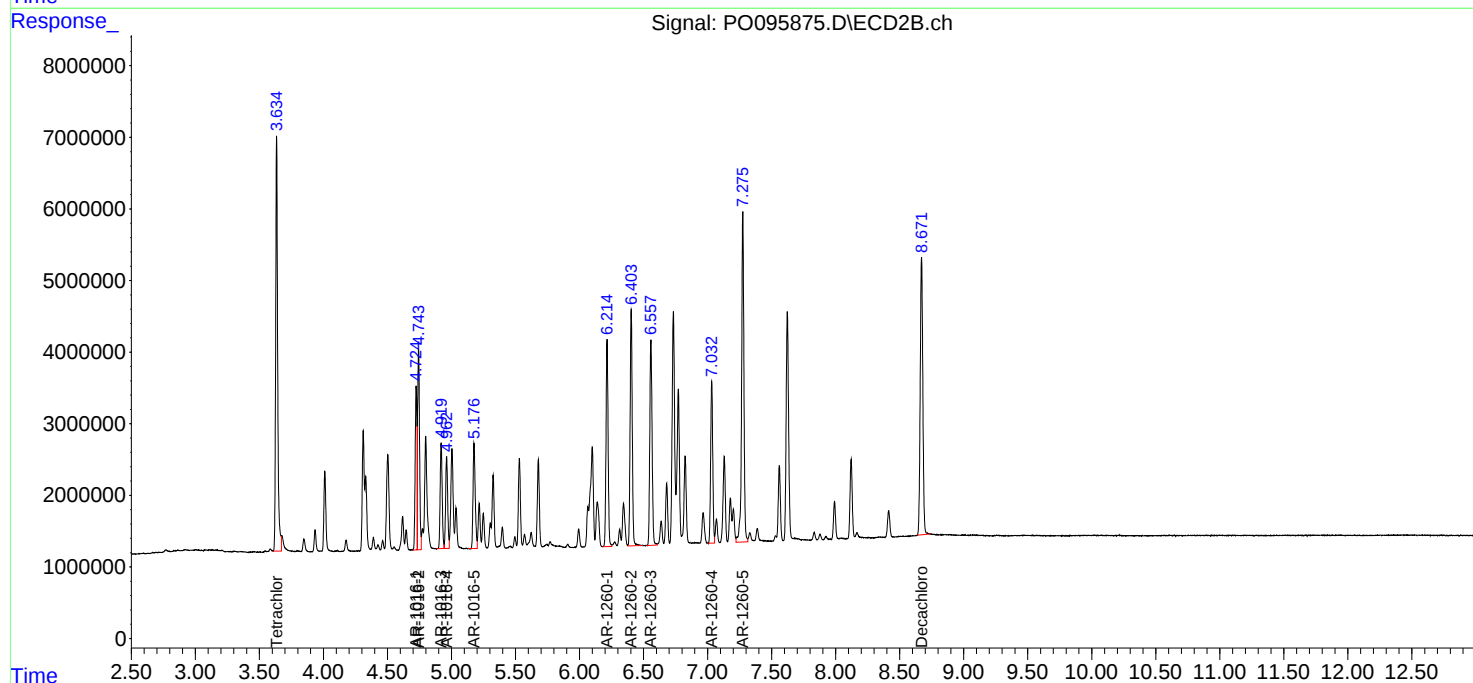
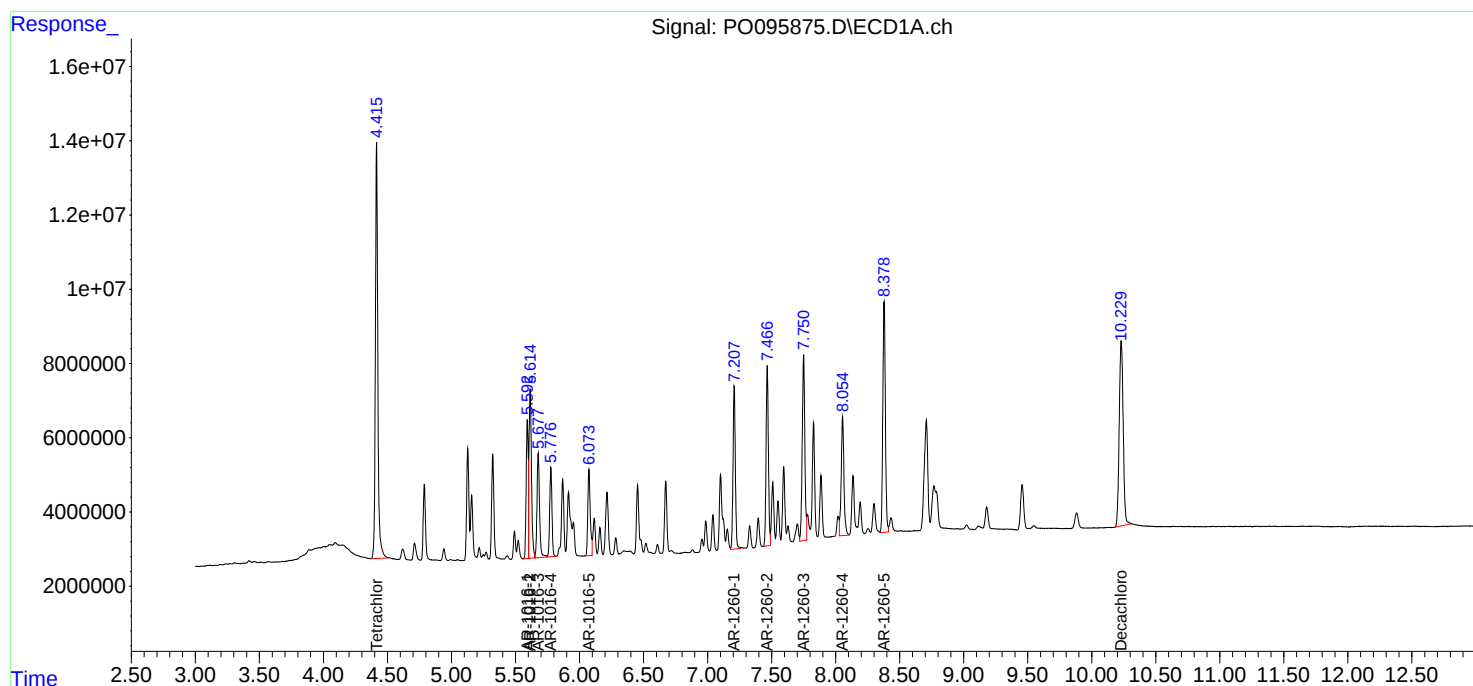
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

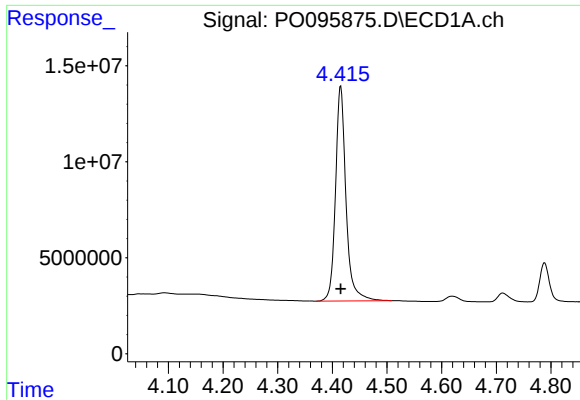
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062223\  
Data File : P0095875.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Jun 2023 18:26  
Operator : YP/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 22 22:35:11 2023  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

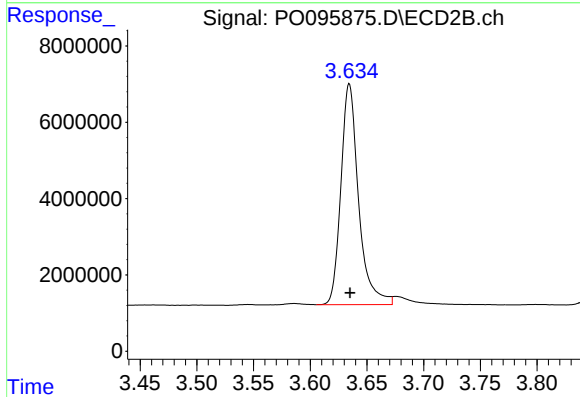




#1 Tetrachloro-m-xylene

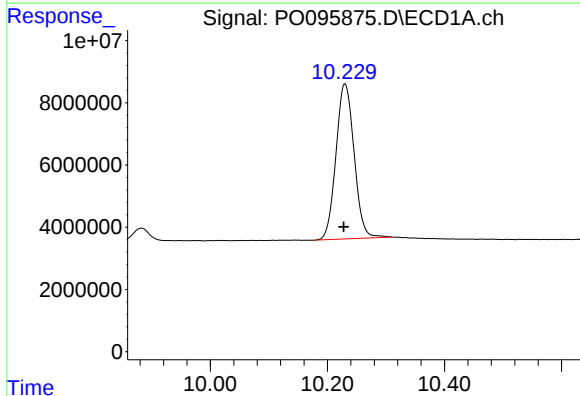
R.T.: 4.415 min  
Delta R.T.: 0.000 min  
Response: 149589907  
Conc: 51.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



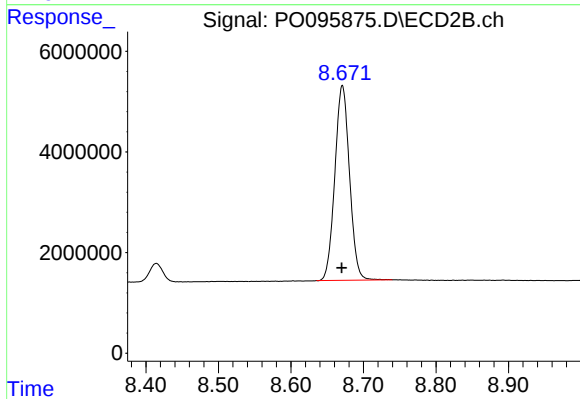
#1 Tetrachloro-m-xylene

R.T.: 3.635 min  
Delta R.T.: 0.000 min  
Response: 62889978  
Conc: 46.34 ng/ml



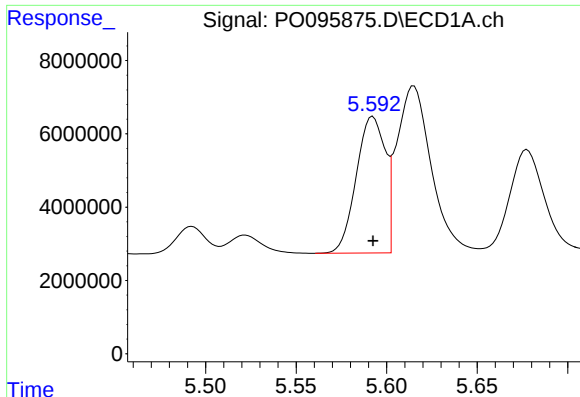
#2 Decachlorobiphenyl

R.T.: 10.230 min  
Delta R.T.: 0.002 min  
Response: 107231771  
Conc: 51.76 ng/ml



#2 Decachlorobiphenyl

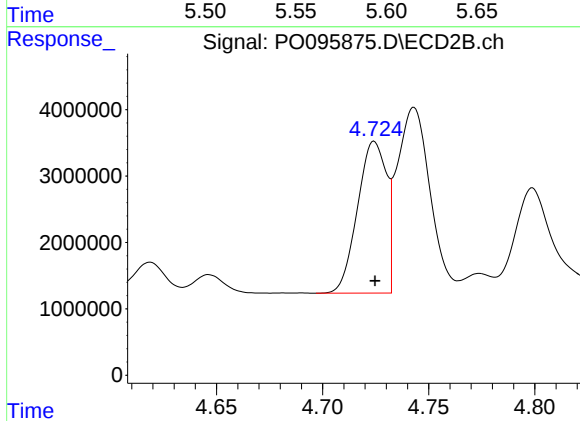
R.T.: 8.671 min  
Delta R.T.: 0.000 min  
Response: 54467100  
Conc: 44.42 ng/ml



#3 AR-1016-1

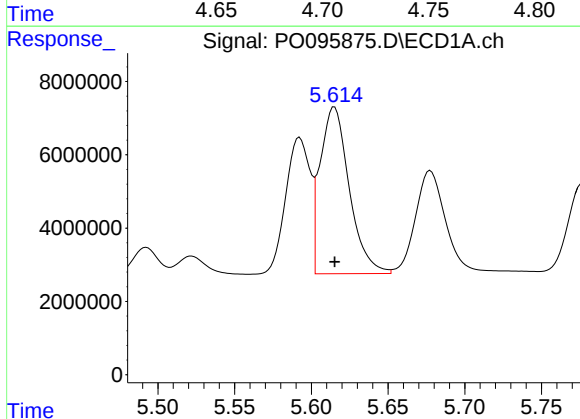
R.T.: 5.592 min  
Delta R.T.: 0.000 min  
Response: 41337899  
Conc: 500.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



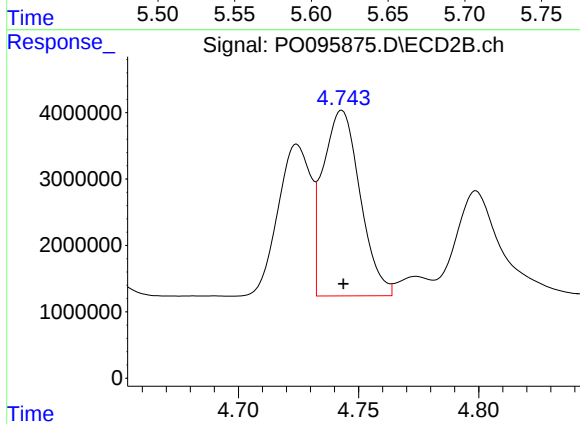
#3 AR-1016-1

R.T.: 4.724 min  
Delta R.T.: 0.000 min  
Response: 21699338  
Conc: 474.82 ng/ml



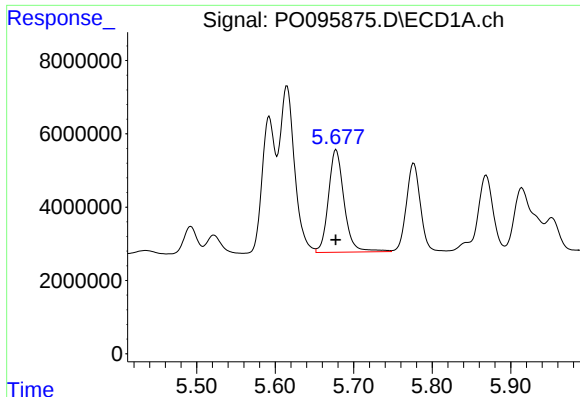
#4 AR-1016-2

R.T.: 5.615 min  
Delta R.T.: 0.000 min  
Response: 60205763  
Conc: 505.29 ng/ml



#4 AR-1016-2

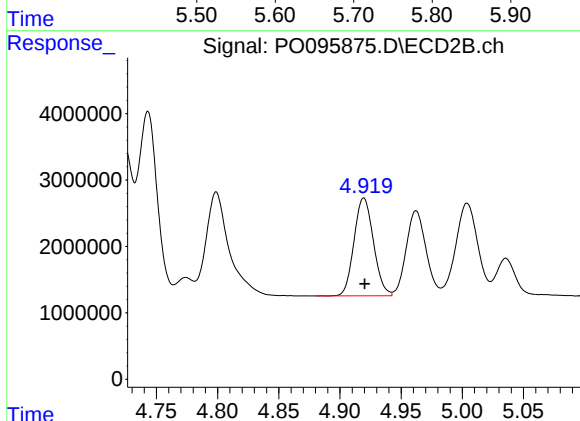
R.T.: 4.743 min  
Delta R.T.: 0.000 min  
Response: 30105531  
Conc: 483.01 ng/ml



#5 AR-1016-3

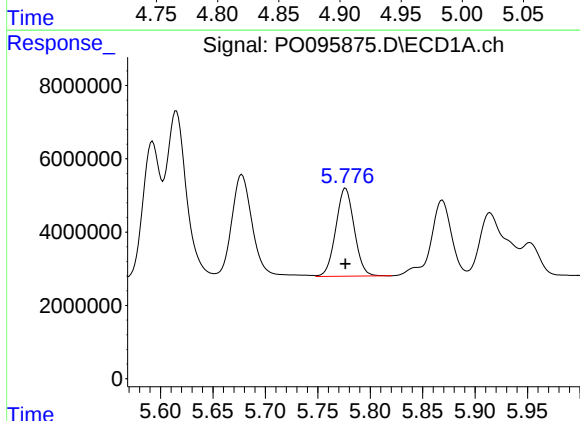
R.T.: 5.678 min  
Delta R.T.: 0.000 min  
Response: 38855347  
Conc: 503.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



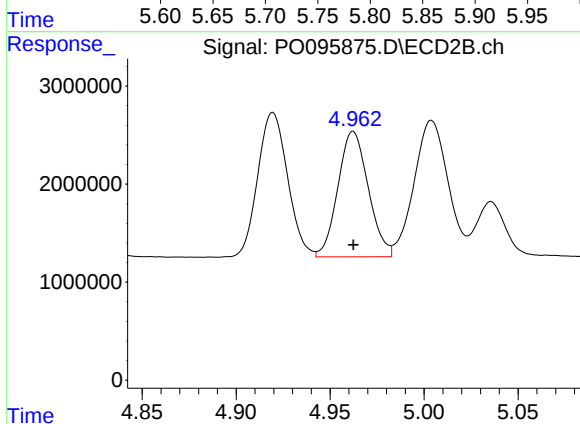
#5 AR-1016-3

R.T.: 4.920 min  
Delta R.T.: 0.000 min  
Response: 16321351  
Conc: 484.46 ng/ml



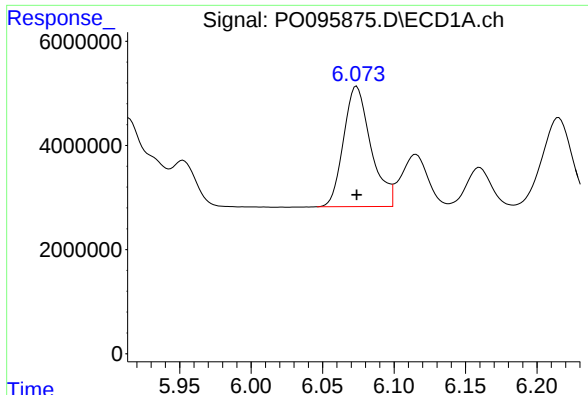
#6 AR-1016-4

R.T.: 5.777 min  
Delta R.T.: 0.000 min  
Response: 29407179  
Conc: 490.65 ng/ml



#6 AR-1016-4

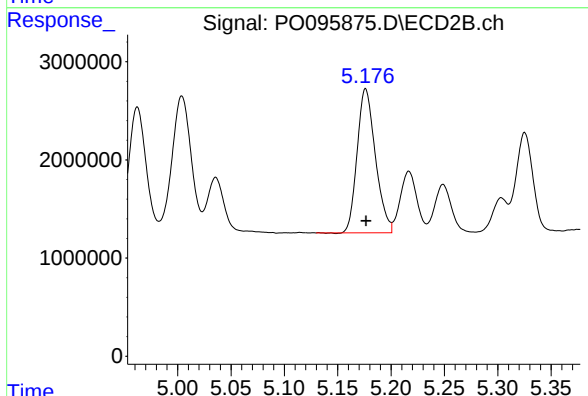
R.T.: 4.962 min  
Delta R.T.: 0.000 min  
Response: 14405548  
Conc: 437.23 ng/ml



#7 AR-1016-5

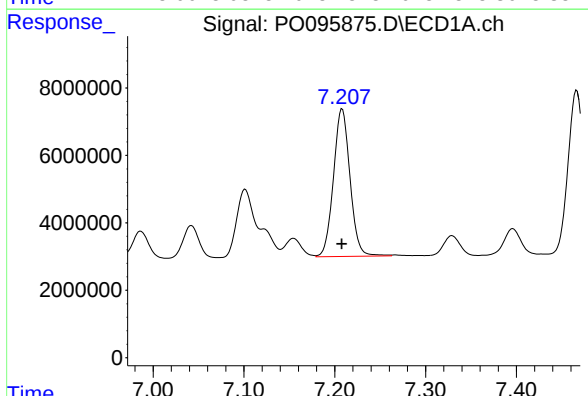
R.T.: 6.074 min  
Delta R.T.: 0.000 min  
Response: 30760148  
Conc: 495.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



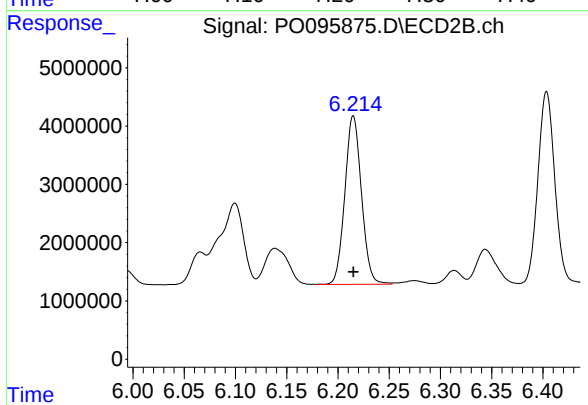
#7 AR-1016-5

R.T.: 5.176 min  
Delta R.T.: 0.000 min  
Response: 17447930  
Conc: 478.77 ng/ml



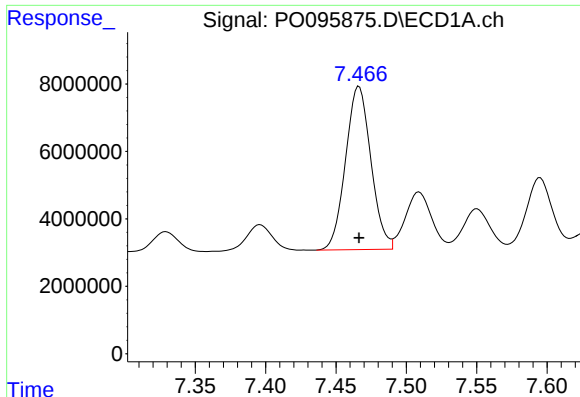
#31 AR-1260-1

R.T.: 7.208 min  
Delta R.T.: 0.000 min  
Response: 55456075  
Conc: 487.74 ng/ml



#31 AR-1260-1

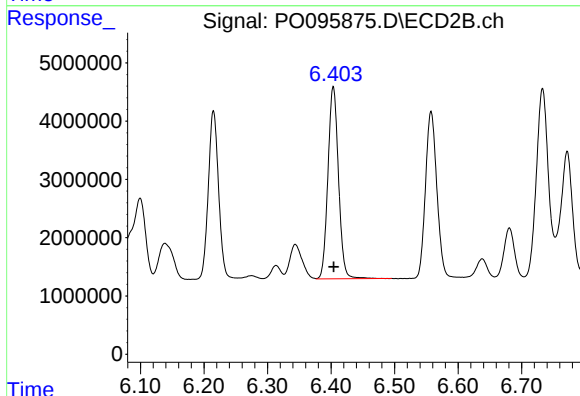
R.T.: 6.215 min  
Delta R.T.: 0.000 min  
Response: 32587117  
Conc: 454.04 ng/ml



#32 AR-1260-2

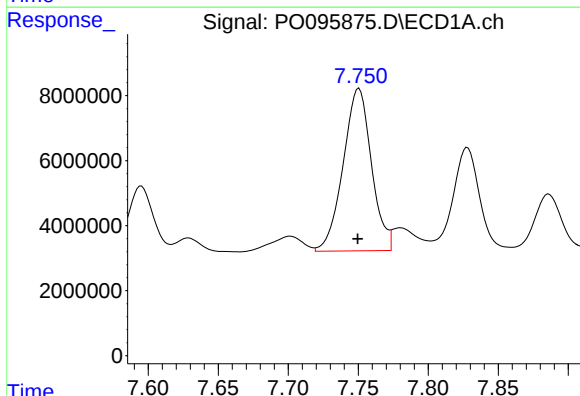
R.T.: 7.466 min  
Delta R.T.: 0.000 min  
Response: 60783054  
Conc: 500.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



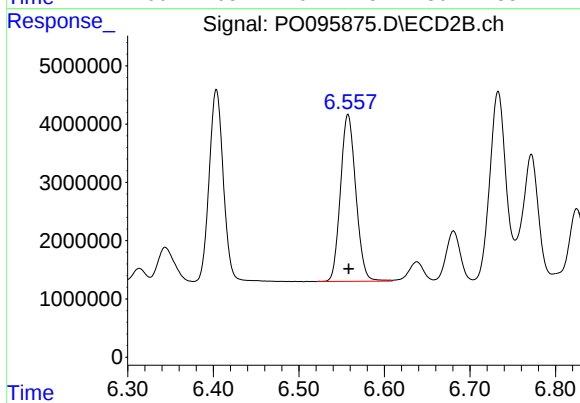
#32 AR-1260-2

R.T.: 6.404 min  
Delta R.T.: 0.000 min  
Response: 38002376  
Conc: 456.20 ng/ml



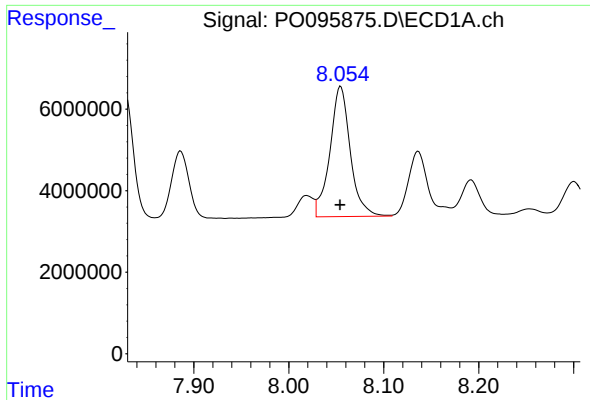
#33 AR-1260-3

R.T.: 7.751 min  
Delta R.T.: 0.000 min  
Response: 70322088  
Conc: 507.24 ng/ml



#33 AR-1260-3

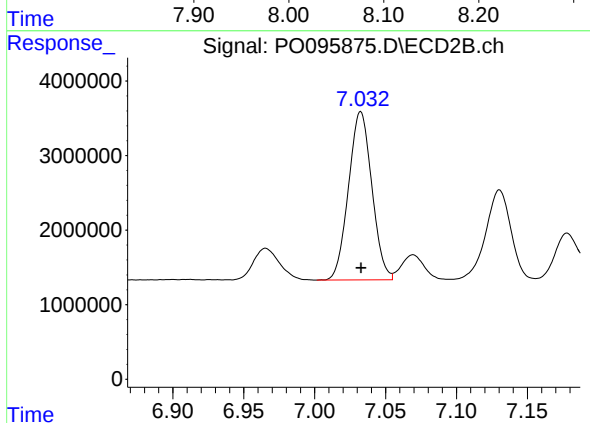
R.T.: 6.558 min  
Delta R.T.: 0.000 min  
Response: 35766853  
Conc: 464.31 ng/ml



#34 AR-1260-4

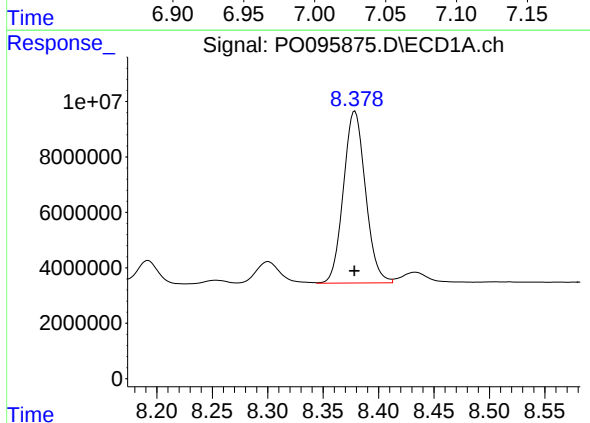
R.T.: 8.055 min  
Delta R.T.: 0.000 min  
Response: 47721825  
Conc: 499.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



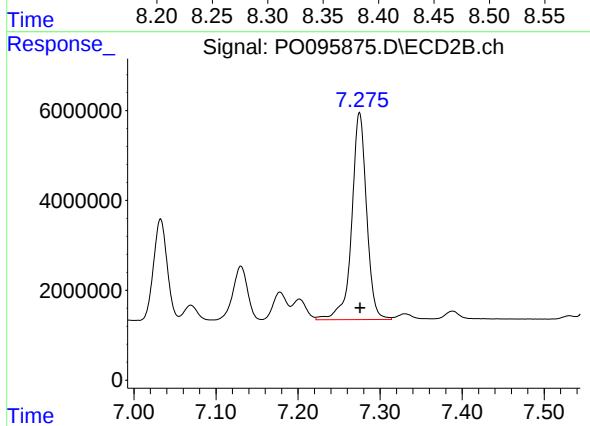
#34 AR-1260-4

R.T.: 7.032 min  
Delta R.T.: 0.000 min  
Response: 25857801  
Conc: 453.32 ng/ml



#35 AR-1260-5

R.T.: 8.379 min  
Delta R.T.: 0.000 min  
Response: 85939183  
Conc: 514.75 ng/ml



#35 AR-1260-5

R.T.: 7.275 min  
Delta R.T.: 0.000 min  
Response: 58226777  
Conc: 453.59 ng/ml