

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092523\  
 Data File : P0098225.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Sep 2023 16:13  
 Operator : YP/AJ  
 Sample : AR1660ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 25 18:28:27 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092523.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Sep 25 18:23:58 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...          | 4.484  | 3.642 | 181.7E6  | 72811531 | 96.122  | 96.527  |
| 2) SA Decachlor...          | 10.302 | 8.664 | 83409815 | 37078166 | 99.870  | 97.098  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.658  | 4.729 | 42202818 | 18894426 | 946.390 | 946.306 |
| 4) L1 AR-1016-2             | 5.682  | 4.747 | 66256185 | 27401448 | 949.100 | 953.719 |
| 5) L1 AR-1016-3             | 5.744  | 4.924 | 40950030 | 14816416 | 943.873 | 956.844 |
| 6) L1 AR-1016-4             | 5.842  | 4.966 | 30813438 | 12681153 | 940.304 | 947.796 |
| 7) L1 AR-1016-5             | 6.139  | 5.180 | 33631232 | 15870675 | 953.141 | 942.521 |
| 31) L7 AR-1260-1            | 7.268  | 6.217 | 56865361 | 28706617 | 966.648 | 966.518 |
| 32) L7 AR-1260-2            | 7.527  | 6.406 | 58005646 | 30102390 | 959.289 | 964.045 |
| 33) L7 AR-1260-3            | 7.887  | 6.560 | 47782570 | 30347381 | 973.907 | 973.723 |
| 34) L7 AR-1260-4            | 8.114  | 7.033 | 50931572 | 23617206 | 978.737 | 971.561 |
| 35) L7 AR-1260-5            | 8.441  | 7.275 | 86027676 | 47124422 | 963.696 | 988.537 |
| -----                       |        |       |          |          |         |         |

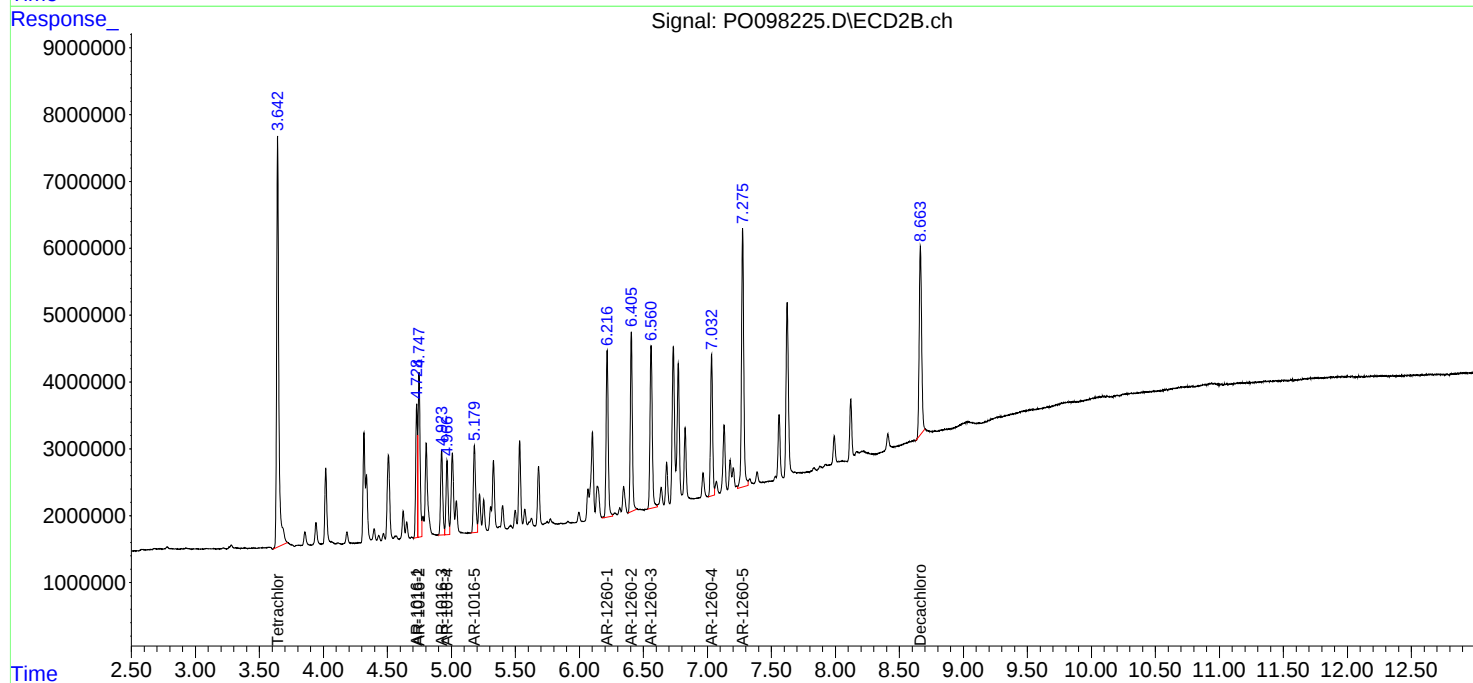
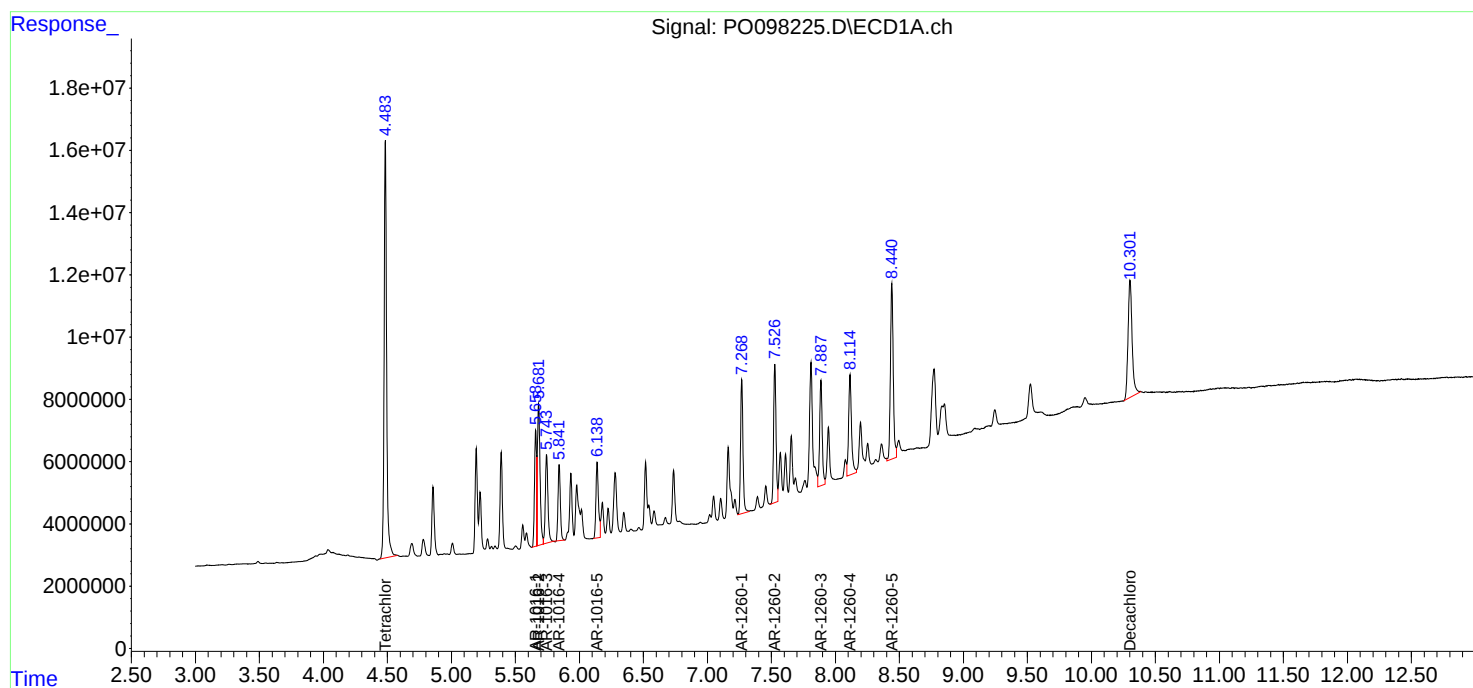
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

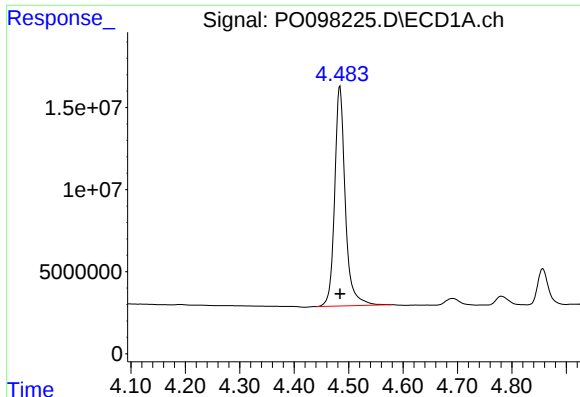
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092523\  
Data File : PO098225.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Sep 2023 16:13  
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Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
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ClientSampleId :

Integration File signal 1: autoint1.e  
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Quant Time: Sep 25 18:28:27 2023  
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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

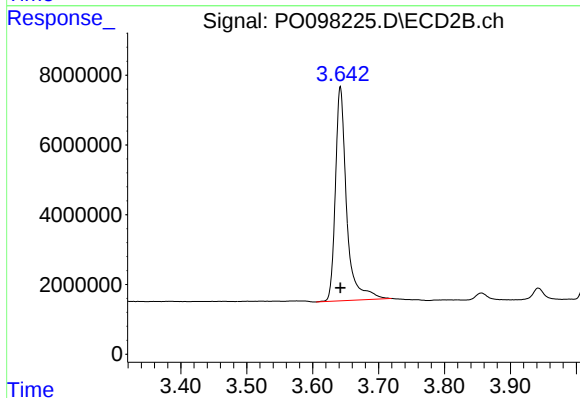




#1 Tetrachloro-m-xylene

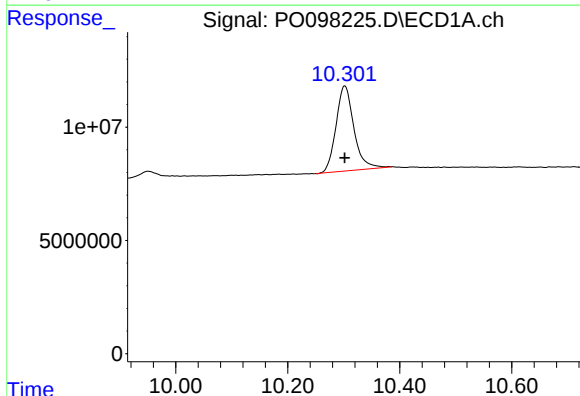
R.T.: 4.484 min  
Delta R.T.: 0.000 min  
Response: 181748571  
Conc: 96.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



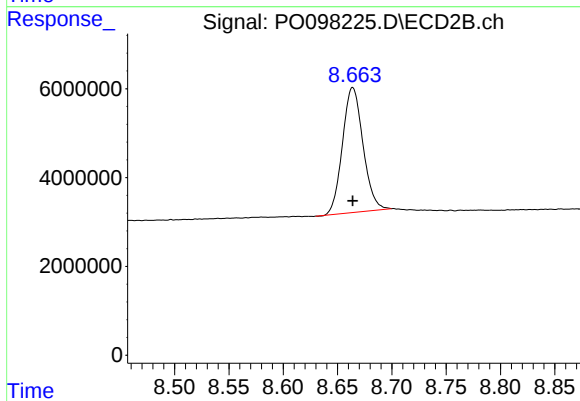
#1 Tetrachloro-m-xylene

R.T.: 3.642 min  
Delta R.T.: 0.000 min  
Response: 72811531  
Conc: 96.53 ng/ml



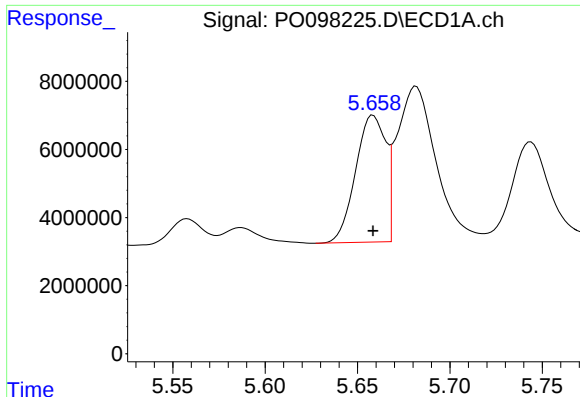
#2 Decachlorobiphenyl

R.T.: 10.302 min  
Delta R.T.: 0.000 min  
Response: 83409815  
Conc: 99.87 ng/ml



#2 Decachlorobiphenyl

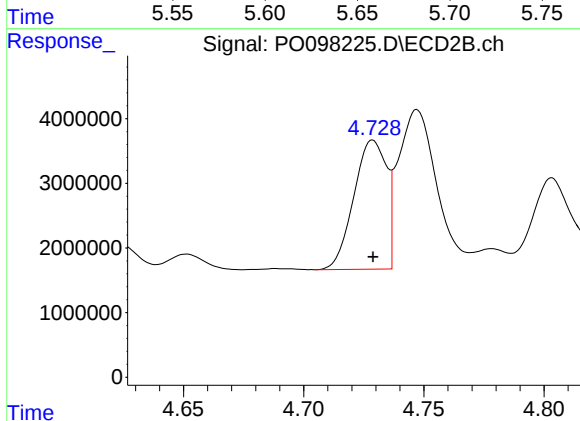
R.T.: 8.664 min  
Delta R.T.: 0.000 min  
Response: 37078166  
Conc: 97.10 ng/ml



#3 AR-1016-1

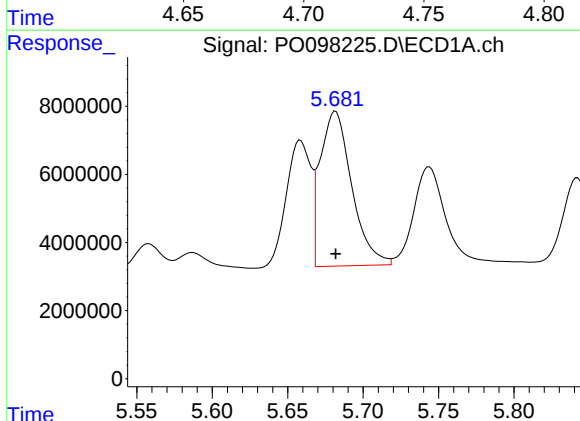
R.T.: 5.658 min  
Delta R.T.: 0.000 min  
Response: 42202818  
Conc: 946.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



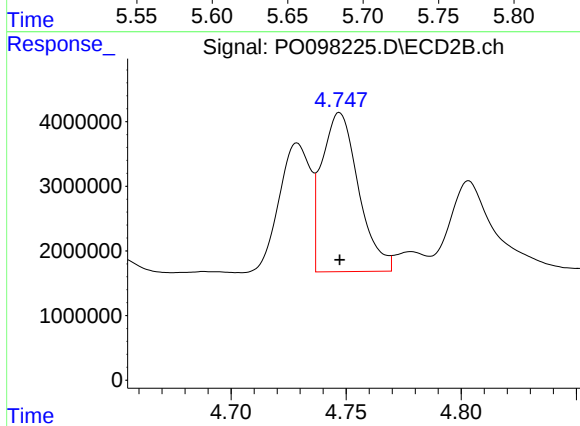
#3 AR-1016-1

R.T.: 4.729 min  
Delta R.T.: 0.000 min  
Response: 18894426  
Conc: 946.31 ng/ml



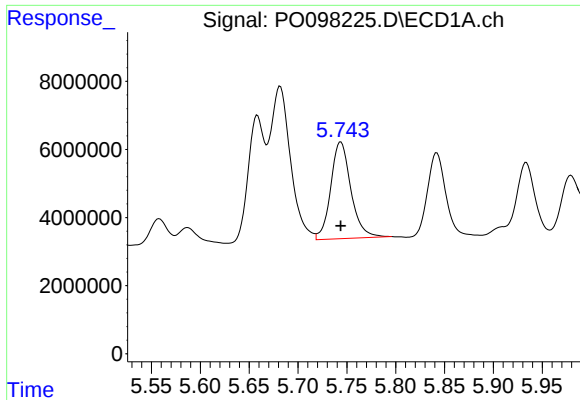
#4 AR-1016-2

R.T.: 5.682 min  
Delta R.T.: 0.000 min  
Response: 66256185  
Conc: 949.10 ng/ml



#4 AR-1016-2

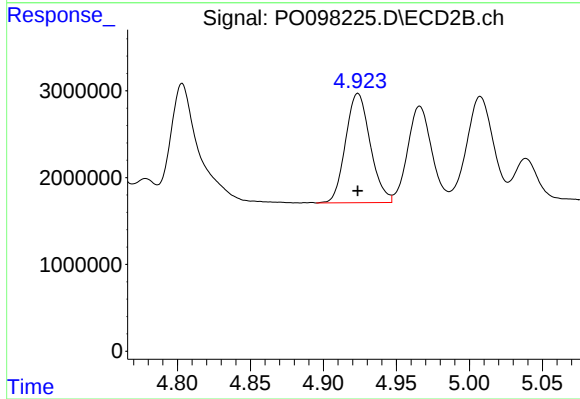
R.T.: 4.747 min  
Delta R.T.: 0.000 min  
Response: 27401448  
Conc: 953.72 ng/ml



#5 AR-1016-3

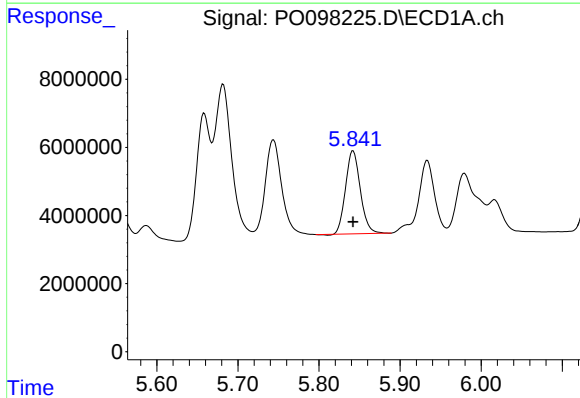
R.T.: 5.744 min  
Delta R.T.: 0.000 min  
Response: 40950030  
Conc: 943.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



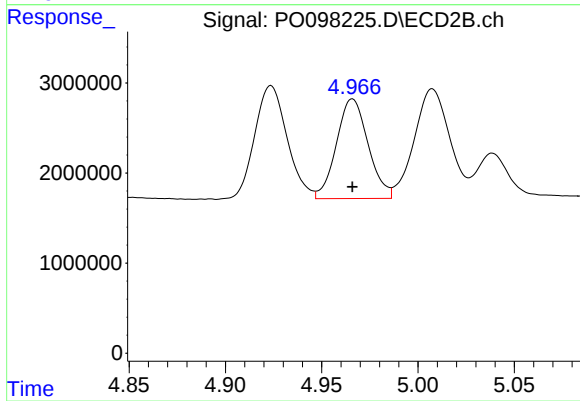
#5 AR-1016-3

R.T.: 4.924 min  
Delta R.T.: 0.000 min  
Response: 14816416  
Conc: 956.84 ng/ml



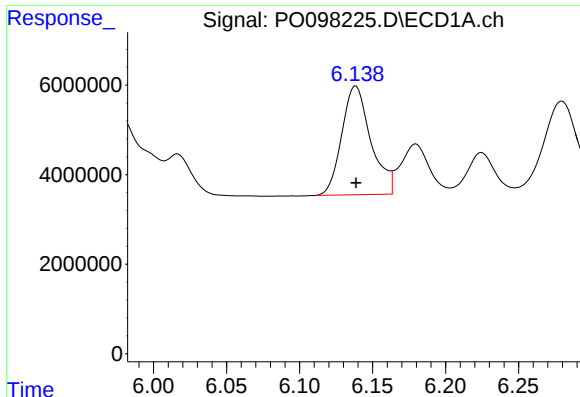
#6 AR-1016-4

R.T.: 5.842 min  
Delta R.T.: 0.000 min  
Response: 30813438  
Conc: 940.30 ng/ml



#6 AR-1016-4

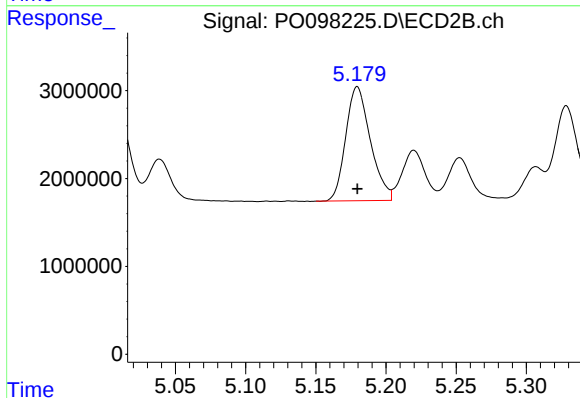
R.T.: 4.966 min  
Delta R.T.: 0.000 min  
Response: 12681153  
Conc: 947.80 ng/ml



#7 AR-1016-5

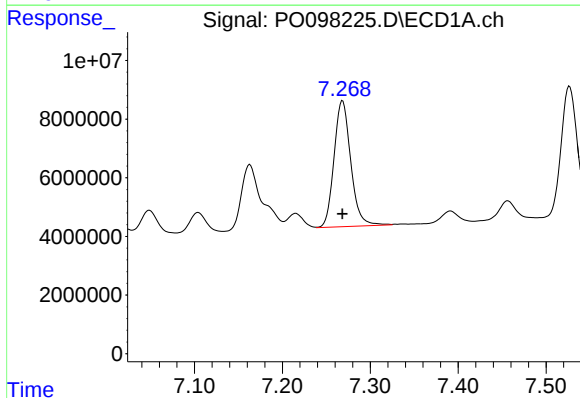
R.T.: 6.139 min  
Delta R.T.: 0.000 min  
Response: 33631232  
Conc: 953.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



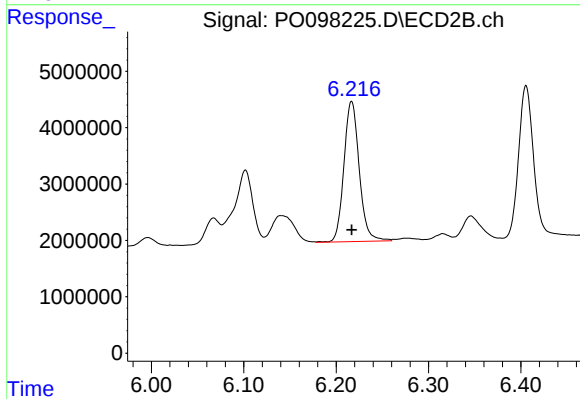
#7 AR-1016-5

R.T.: 5.180 min  
Delta R.T.: 0.000 min  
Response: 15870675  
Conc: 942.52 ng/ml



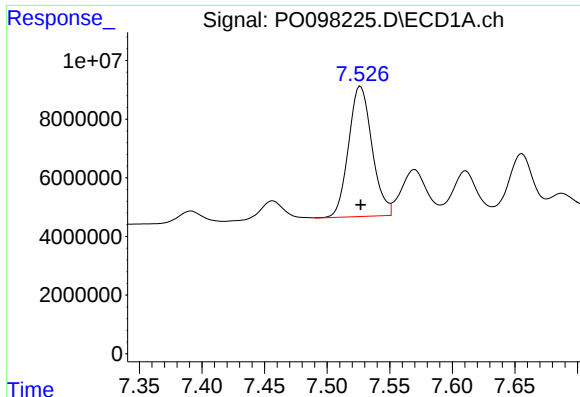
#31 AR-1260-1

R.T.: 7.268 min  
Delta R.T.: 0.000 min  
Response: 56865361  
Conc: 966.65 ng/ml



#31 AR-1260-1

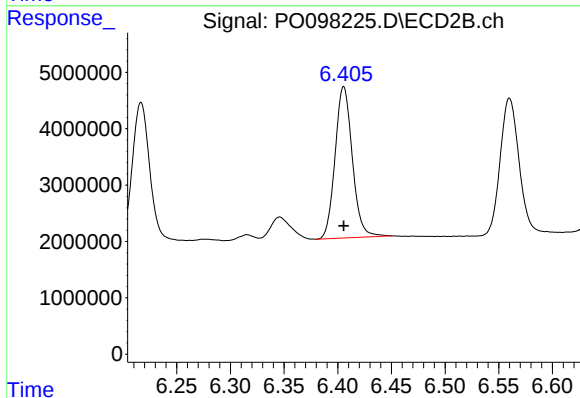
R.T.: 6.217 min  
Delta R.T.: 0.000 min  
Response: 28706617  
Conc: 966.52 ng/ml



#32 AR-1260-2

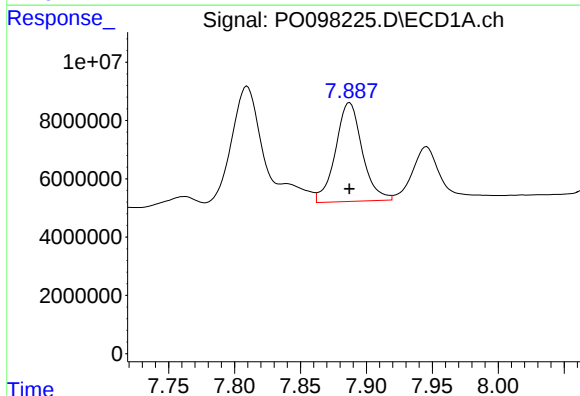
R.T.: 7.527 min  
Delta R.T.: 0.000 min  
Response: 58005646  
Conc: 959.29 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



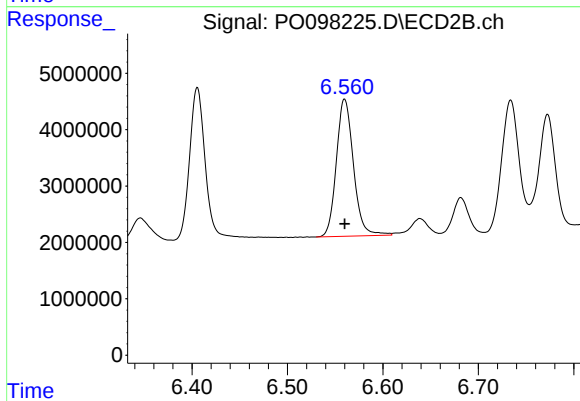
#32 AR-1260-2

R.T.: 6.406 min  
Delta R.T.: 0.000 min  
Response: 30102390  
Conc: 964.05 ng/ml



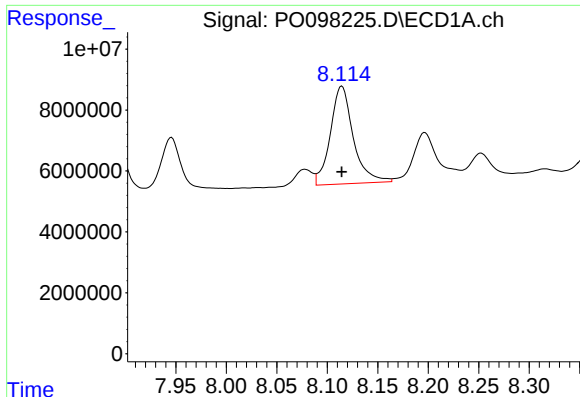
#33 AR-1260-3

R.T.: 7.887 min  
Delta R.T.: 0.000 min  
Response: 47782570  
Conc: 973.91 ng/ml



#33 AR-1260-3

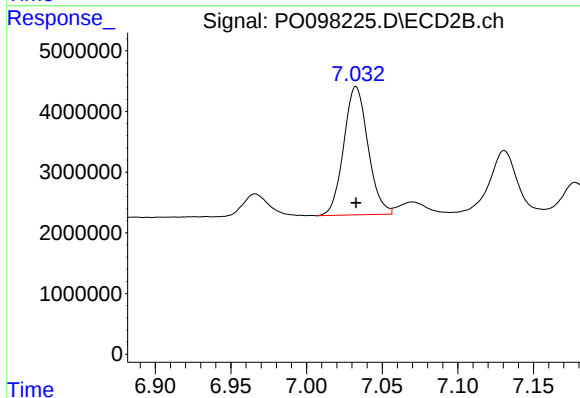
R.T.: 6.560 min  
Delta R.T.: 0.000 min  
Response: 30347381  
Conc: 973.72 ng/ml



#34 AR-1260-4

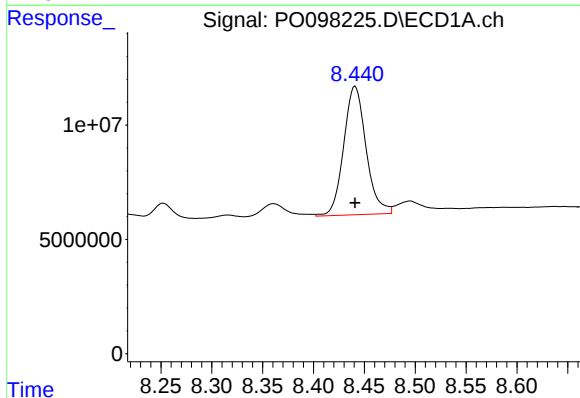
R.T.: 8.114 min  
Delta R.T.: 0.000 min  
Response: 50931572  
Conc: 978.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



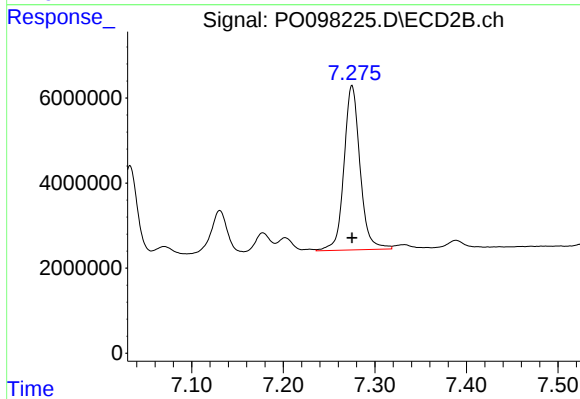
#34 AR-1260-4

R.T.: 7.033 min  
Delta R.T.: 0.000 min  
Response: 23617206  
Conc: 971.56 ng/ml



#35 AR-1260-5

R.T.: 8.441 min  
Delta R.T.: 0.000 min  
Response: 86027676  
Conc: 963.70 ng/ml



#35 AR-1260-5

R.T.: 7.275 min  
Delta R.T.: 0.000 min  
Response: 47124422  
Conc: 988.54 ng/ml