

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011023\  
 Data File : P0091909.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jan 2023 10:51  
 Operator : YP/AJ  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 10 11:55:34 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 10 11:54:50 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...          | 4.444  | 3.651 | 209.0E6  | 101.7E6  | 74.030  | 72.974  |
| 2) SA Decachlor...          | 10.353 | 8.710 | 142.8E6  | 64878610 | 71.778  | 71.651  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.629  | 4.743 | 61157323 | 30492260 | 713.842 | 710.879 |
| 4) L1 AR-1016-2             | 5.652  | 4.762 | 90892001 | 44480948 | 716.330 | 703.166 |
| 5) L1 AR-1016-3             | 5.715  | 4.938 | 57494489 | 23507686 | 711.137 | 705.287 |
| 6) L1 AR-1016-4             | 5.814  | 4.981 | 45096248 | 20530585 | 716.455 | 695.574 |
| 7) L1 AR-1016-5             | 6.115  | 5.195 | 47265555 | 25841640 | 709.420 | 700.542 |
| 31) L7 AR-1260-1            | 7.264  | 6.237 | 88510371 | 45525638 | 737.328 | 706.523 |
| 32) L7 AR-1260-2            | 7.528  | 6.425 | 95336470 | 51593226 | 737.142 | 708.489 |
| 33) L7 AR-1260-3            | 7.894  | 6.581 | 79588081 | 49356479 | 778.472 | 706.437 |
| 34) L7 AR-1260-4            | 8.124  | 7.057 | 89268478 | 38687809 | 804.432 | 714.847 |
| 35) L7 AR-1260-5            | 8.458  | 7.299 | 153.9E6  | 82427920 | 779.759 | 731.541 |
| -----                       |        |       |          |          |         |         |

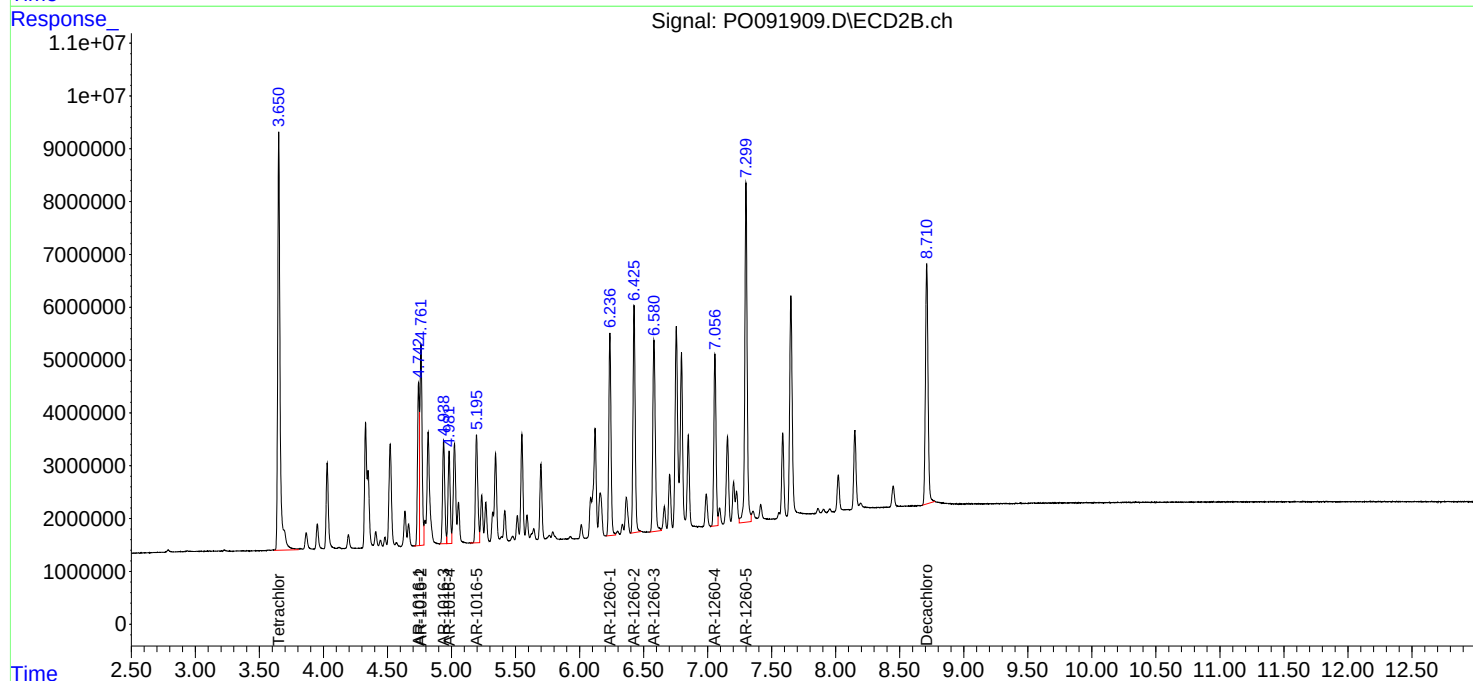
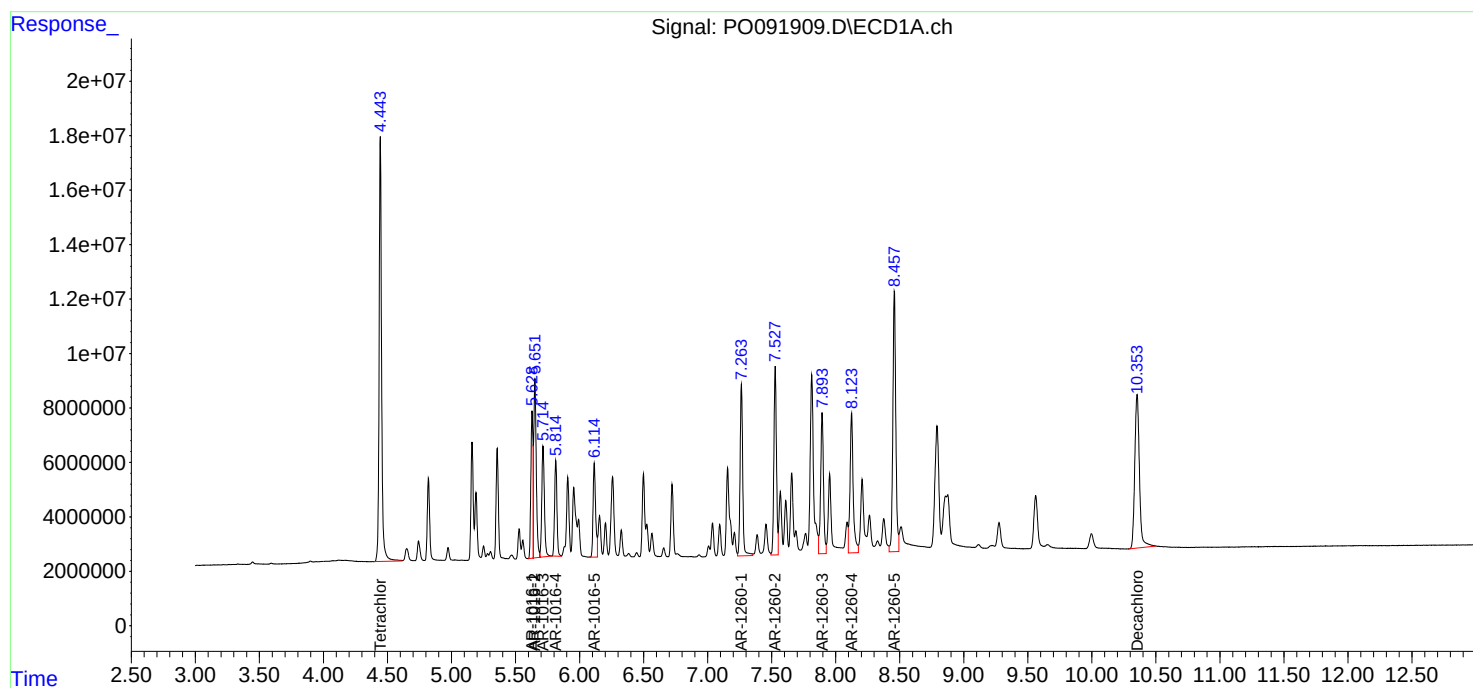
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

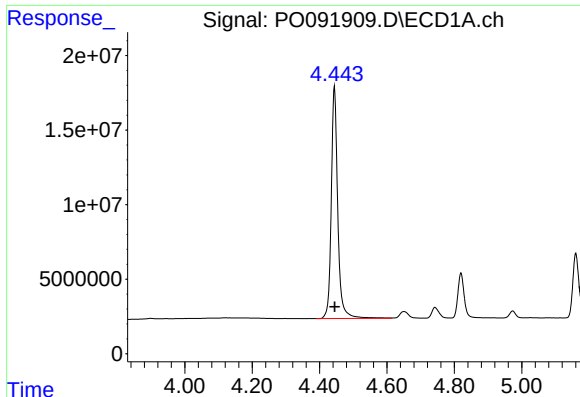
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011023\  
Data File : P0091909.D  
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Acq On : 10 Jan 2023 10:51  
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Sample : AR1660ICC750  
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ALS Vial : 4 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES  
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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

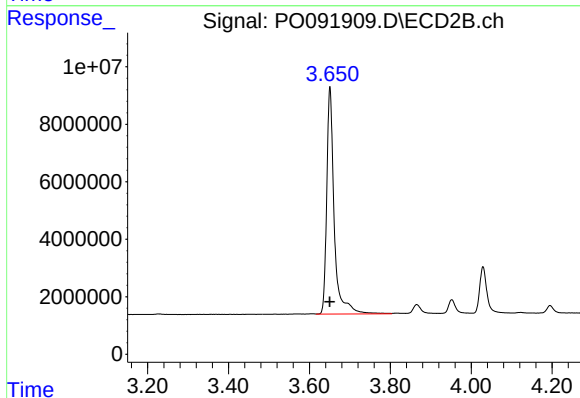




#1 Tetrachloro-m-xylene

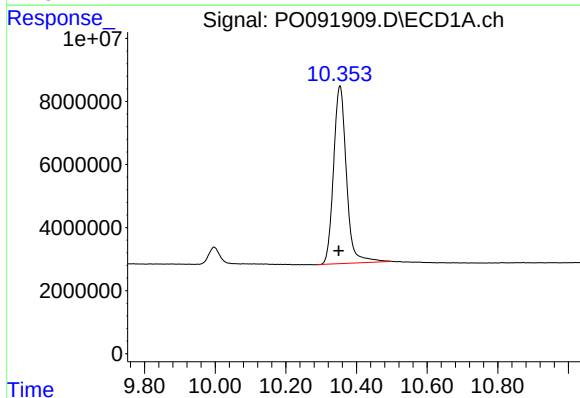
R.T.: 4.444 min  
Delta R.T.: 0.000 min  
Response: 209016119  
Conc: 74.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



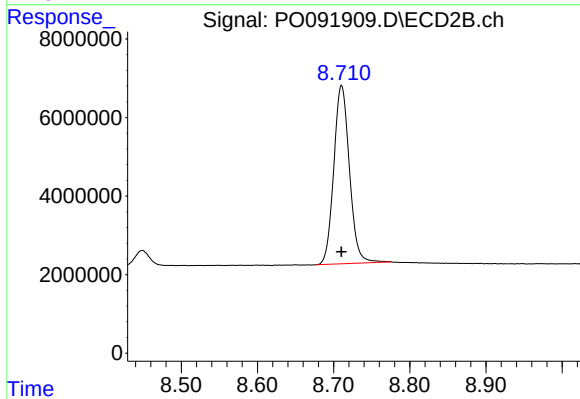
#1 Tetrachloro-m-xylene

R.T.: 3.651 min  
Delta R.T.: 0.000 min  
Response: 101689024  
Conc: 72.97 ng/ml



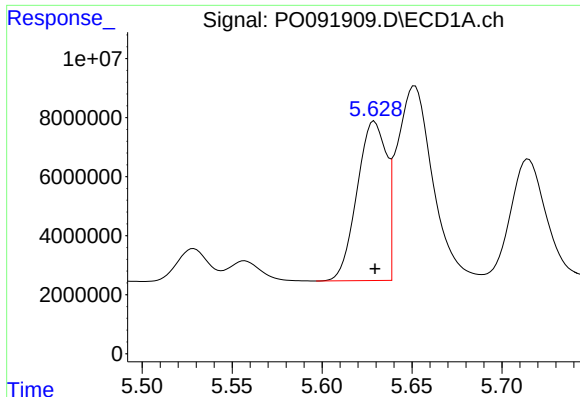
#2 Decachlorobiphenyl

R.T.: 10.353 min  
Delta R.T.: 0.004 min  
Response: 142782923  
Conc: 71.78 ng/ml



#2 Decachlorobiphenyl

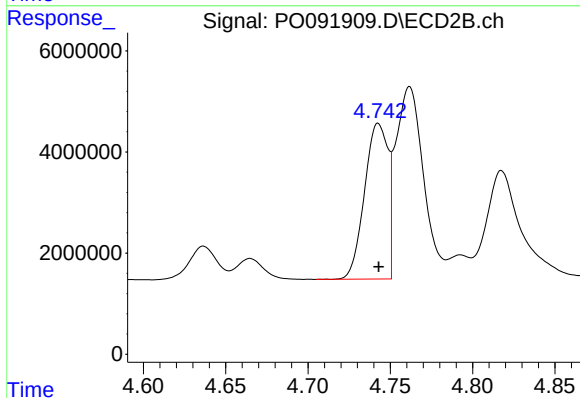
R.T.: 8.710 min  
Delta R.T.: 0.000 min  
Response: 64878610  
Conc: 71.65 ng/ml



#3 AR-1016-1

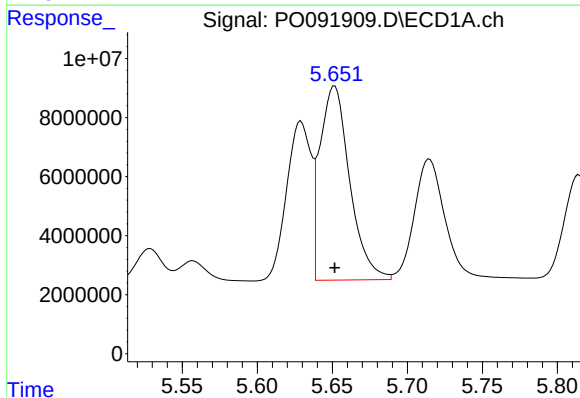
R.T.: 5.629 min  
Delta R.T.: 0.000 min  
Response: 61157323  
Conc: 713.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



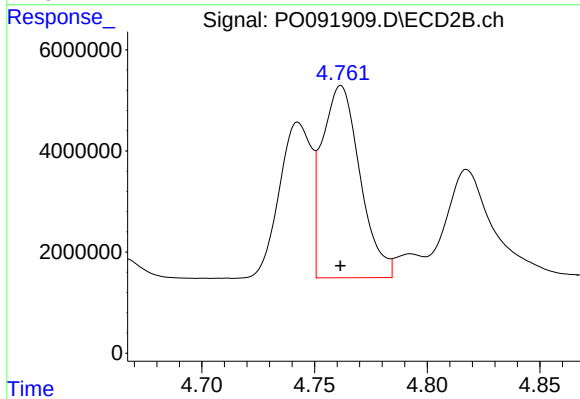
#3 AR-1016-1

R.T.: 4.743 min  
Delta R.T.: 0.000 min  
Response: 30492260  
Conc: 710.88 ng/ml



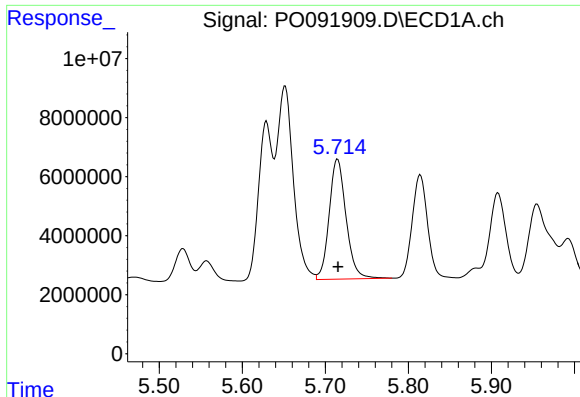
#4 AR-1016-2

R.T.: 5.652 min  
Delta R.T.: 0.000 min  
Response: 90892001  
Conc: 716.33 ng/ml



#4 AR-1016-2

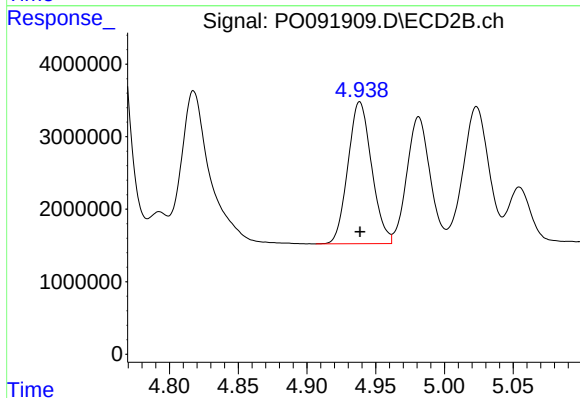
R.T.: 4.762 min  
Delta R.T.: 0.000 min  
Response: 44480948  
Conc: 703.17 ng/ml



#5 AR-1016-3

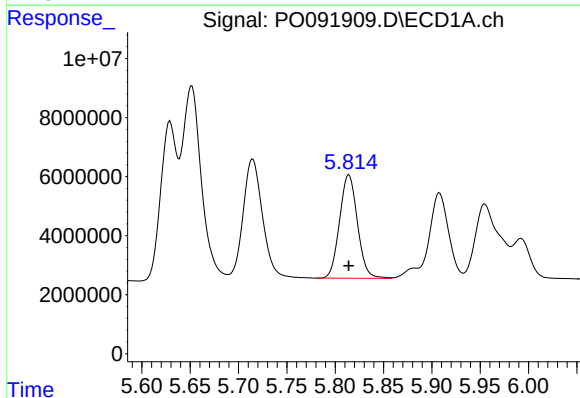
R.T.: 5.715 min  
Delta R.T.: 0.000 min  
Response: 57494489  
Conc: 711.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



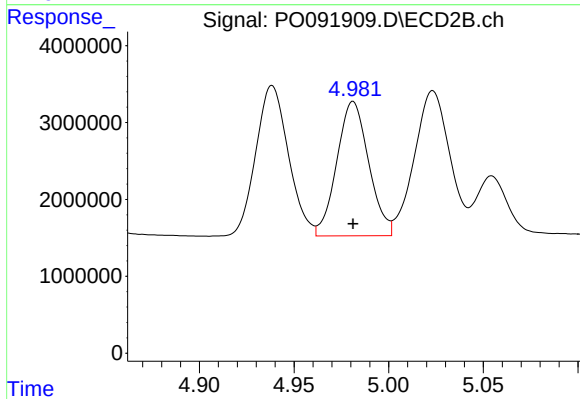
#5 AR-1016-3

R.T.: 4.938 min  
Delta R.T.: 0.000 min  
Response: 23507686  
Conc: 705.29 ng/ml



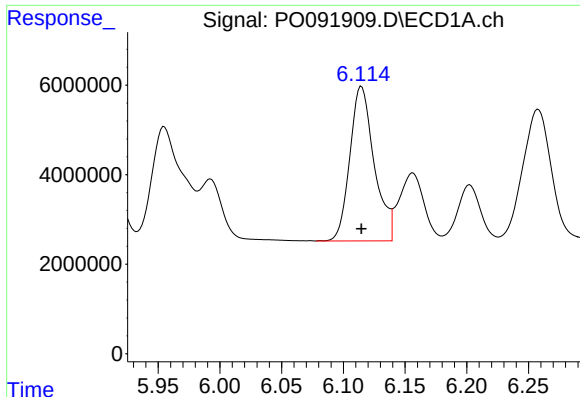
#6 AR-1016-4

R.T.: 5.814 min  
Delta R.T.: 0.000 min  
Response: 45096248  
Conc: 716.45 ng/ml



#6 AR-1016-4

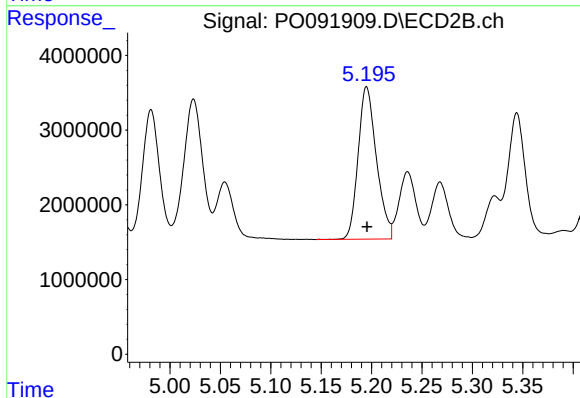
R.T.: 4.981 min  
Delta R.T.: 0.000 min  
Response: 20530585  
Conc: 695.57 ng/ml



#7 AR-1016-5

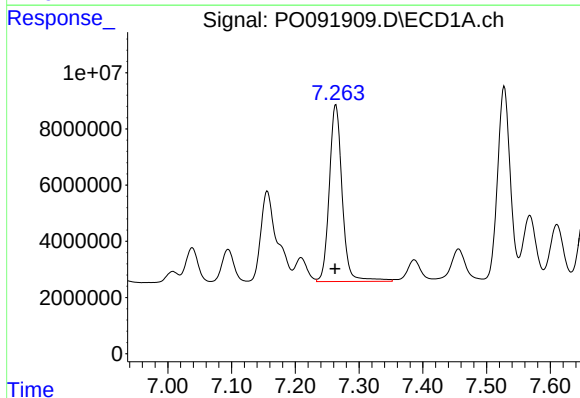
R.T.: 6.115 min  
Delta R.T.: 0.000 min  
Response: 47265555  
Conc: 709.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



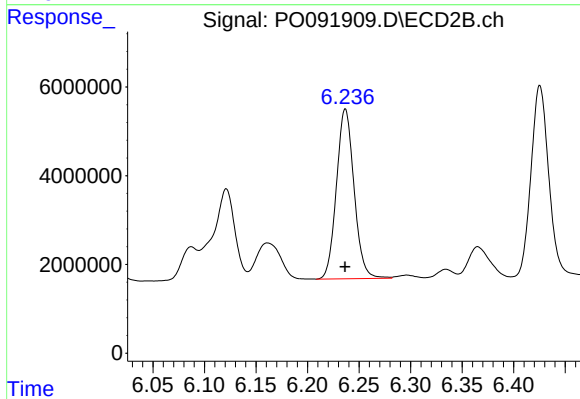
#7 AR-1016-5

R.T.: 5.195 min  
Delta R.T.: 0.000 min  
Response: 25841640  
Conc: 700.54 ng/ml



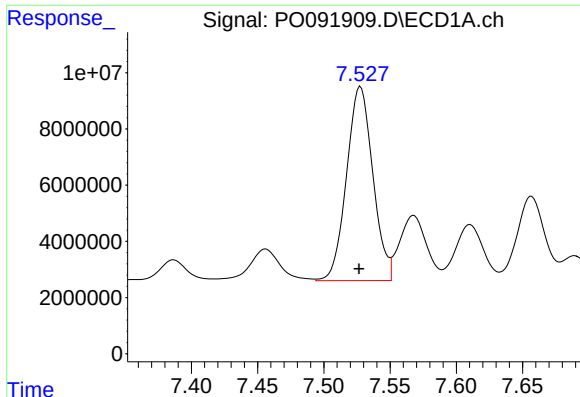
#31 AR-1260-1

R.T.: 7.264 min  
Delta R.T.: 0.001 min  
Response: 88510371  
Conc: 737.33 ng/ml



#31 AR-1260-1

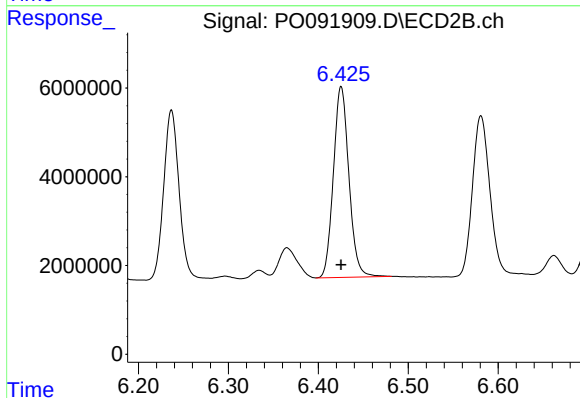
R.T.: 6.237 min  
Delta R.T.: 0.000 min  
Response: 45525638  
Conc: 706.52 ng/ml



#32 AR-1260-2

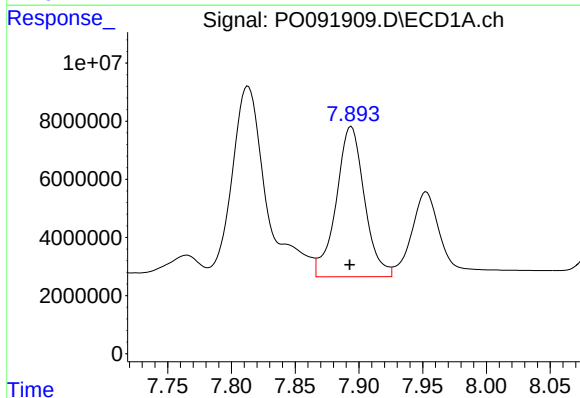
R.T.: 7.528 min  
Delta R.T.: 0.001 min  
Response: 95336470  
Conc: 737.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



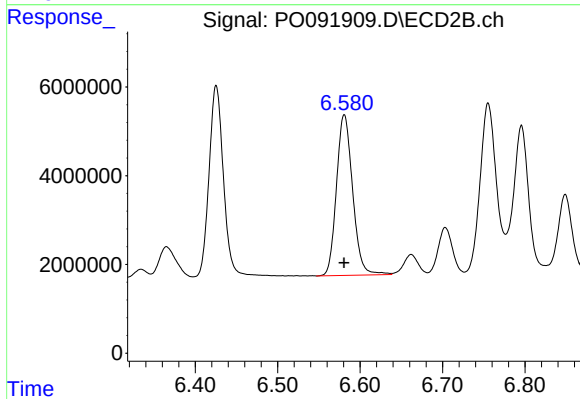
#32 AR-1260-2

R.T.: 6.425 min  
Delta R.T.: 0.000 min  
Response: 51593226  
Conc: 708.49 ng/ml



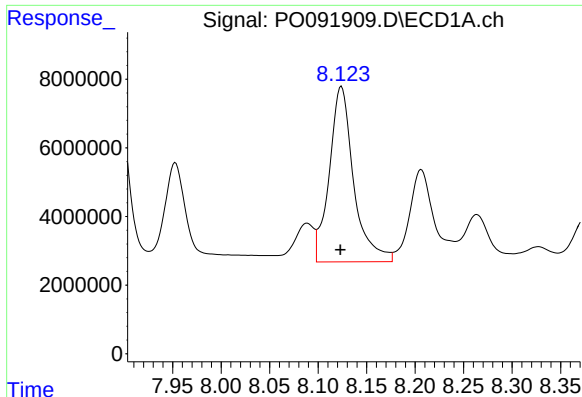
#33 AR-1260-3

R.T.: 7.894 min  
Delta R.T.: 0.001 min  
Response: 79588081  
Conc: 778.47 ng/ml



#33 AR-1260-3

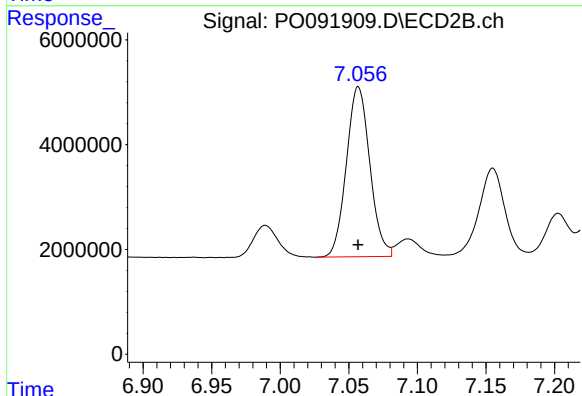
R.T.: 6.581 min  
Delta R.T.: 0.000 min  
Response: 49356479  
Conc: 706.44 ng/ml



#34 AR-1260-4

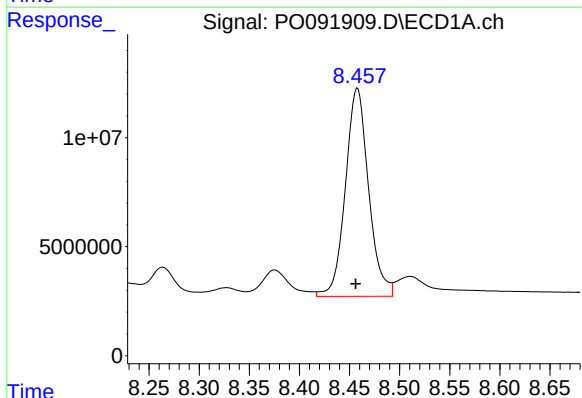
R.T.: 8.124 min  
Delta R.T.: 0.001 min  
Response: 89268478  
Conc: 804.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



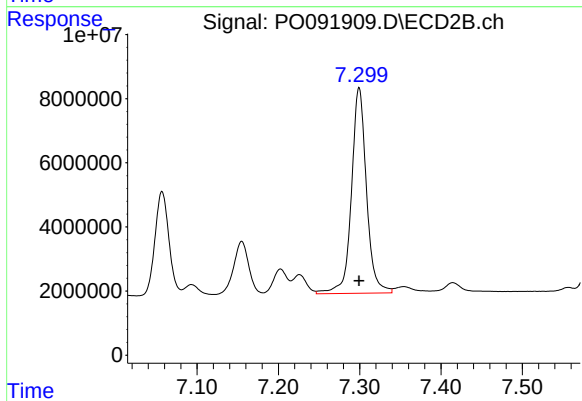
#34 AR-1260-4

R.T.: 7.057 min  
Delta R.T.: 0.000 min  
Response: 38687809  
Conc: 714.85 ng/ml



#35 AR-1260-5

R.T.: 8.458 min  
Delta R.T.: 0.002 min  
Response: 153879675  
Conc: 779.76 ng/ml



#35 AR-1260-5

R.T.: 7.299 min  
Delta R.T.: 0.000 min  
Response: 82427920  
Conc: 731.54 ng/ml