

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102522\  
 Data File : PO089930.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Oct 2022 18:37  
 Operator : YP/AJ  
 Sample : PB148555BS  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB148555BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 25 23:34:20 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 25 02:35:13 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...          | 4.307  | 3.488 | 62041223 | 20724283 | 19.496  | 20.708  |
| 2) SA Decachlor...          | 10.053 | 8.498 | 51775397 | 21800765 | 21.632  | 23.993  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.482  | 4.575 | 45170244 | 16568604 | 438.741 | 463.844 |
| 4) L1 AR-1016-2             | 5.504  | 4.594 | 64900952 | 23283280 | 434.197 | 470.991 |
| 5) L1 AR-1016-3             | 5.566  | 4.769 | 40655146 | 12788134 | 438.986 | 477.302 |
| 6) L1 AR-1016-4             | 5.665  | 4.813 | 32345680 | 10904606 | 441.535 | 480.556 |
| 7) L1 AR-1016-5             | 5.962  | 5.026 | 32842836 | 13589383 | 437.734 | 472.147 |
| 31) L7 AR-1260-1            | 7.095  | 6.064 | 58378133 | 26258189 | 430.065 | 474.977 |
| 32) L7 AR-1260-2            | 7.355  | 6.254 | 67210330 | 30766832 | 427.051 | 478.766 |
| 33) L7 AR-1260-3            | 7.716  | 6.407 | 43880966 | 28897214 | 408.505 | 478.700 |
| 34) L7 AR-1260-4            | 7.942  | 6.882 | 52041371 | 21784450 | 422.308 | 457.175 |
| 35) L7 AR-1260-5            | 8.258  | 7.125 | 96000715 | 49067579 | 410.476 | 455.671 |
| -----                       |        |       |          |          |         |         |

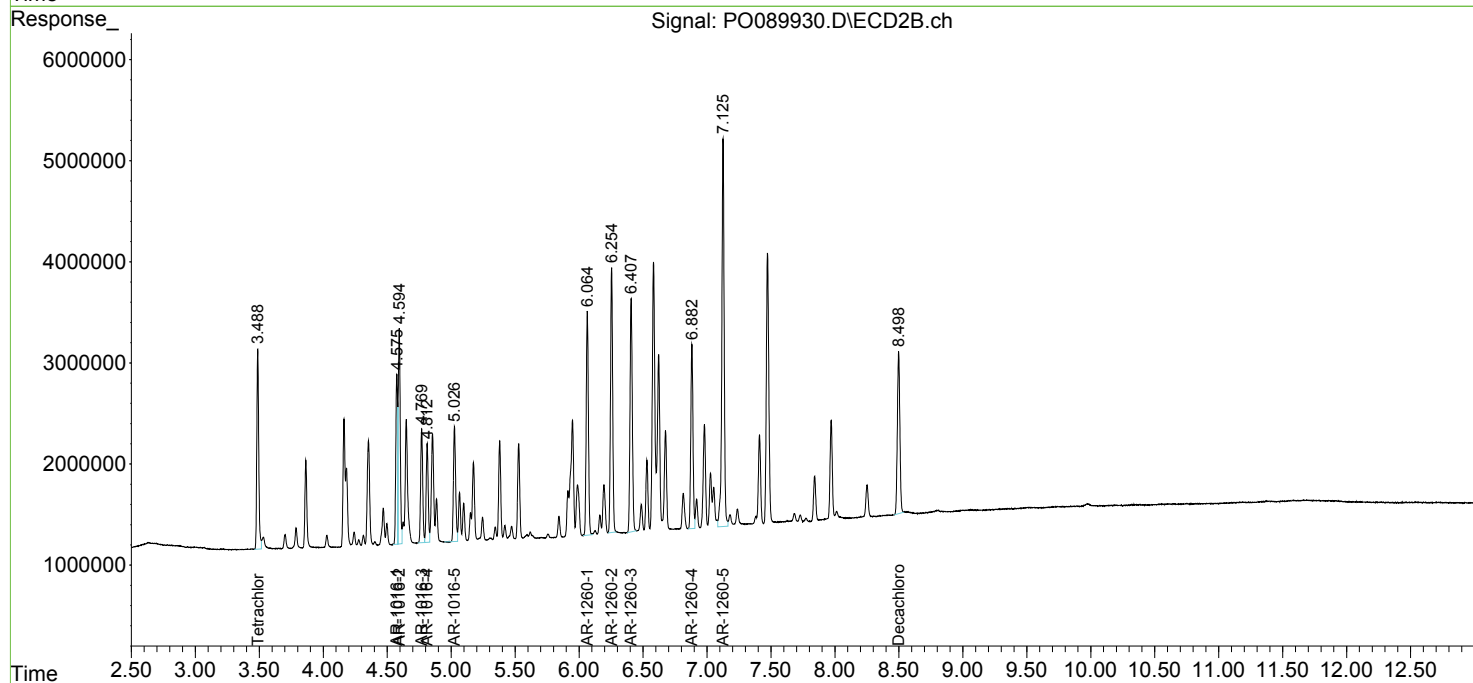
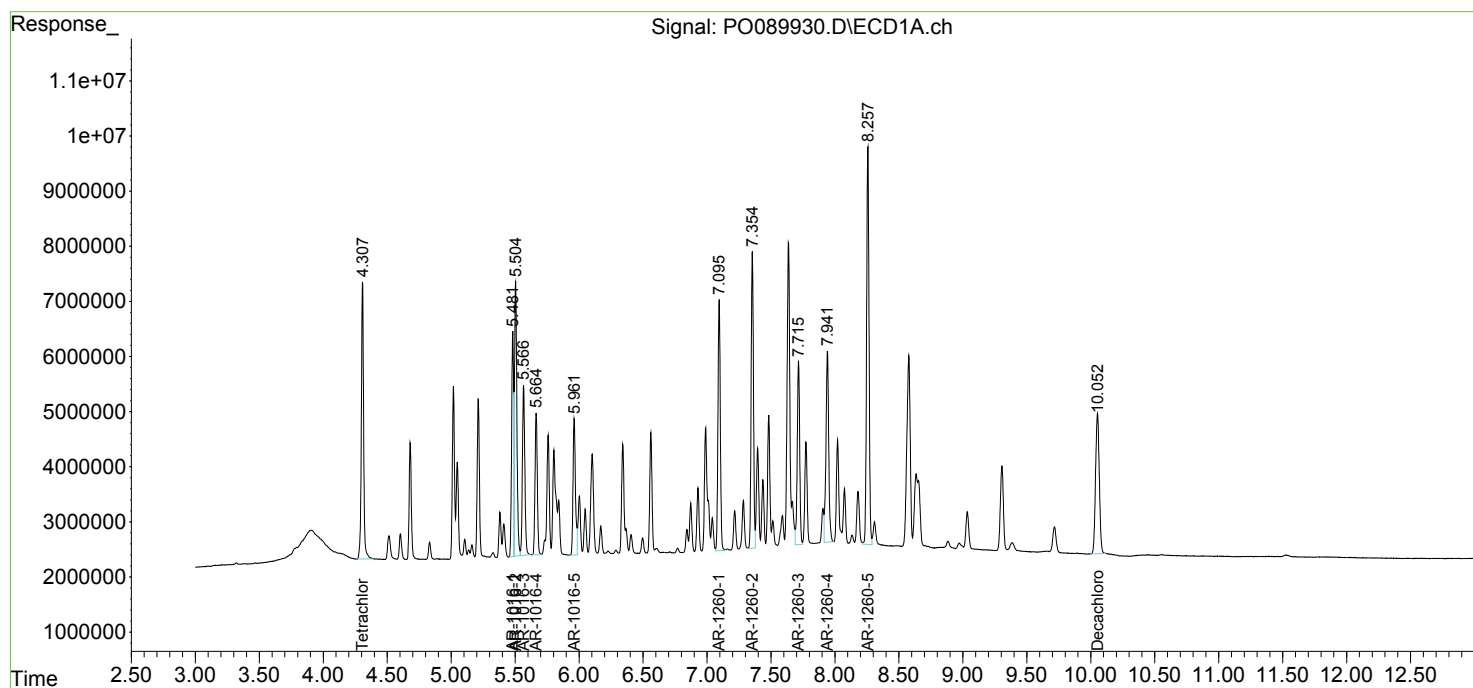
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

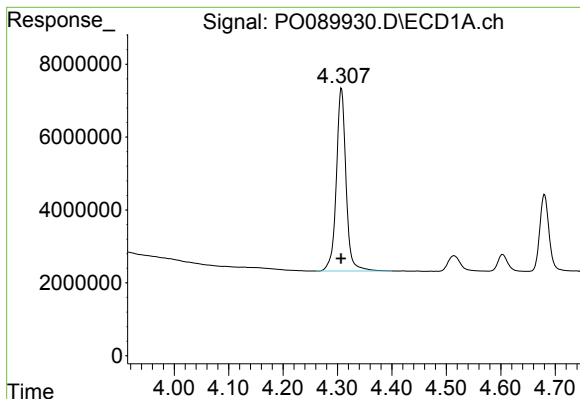
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102522\  
Data File : PO089930.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Oct 2022 18:37  
Operator : YP/AJ  
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ALS Vial : 30 Sample Multiplier: 1

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Integration File signal 1: autoint1.e  
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Quant Time: Oct 25 23:34:20 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO102422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Oct 25 02:35:13 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

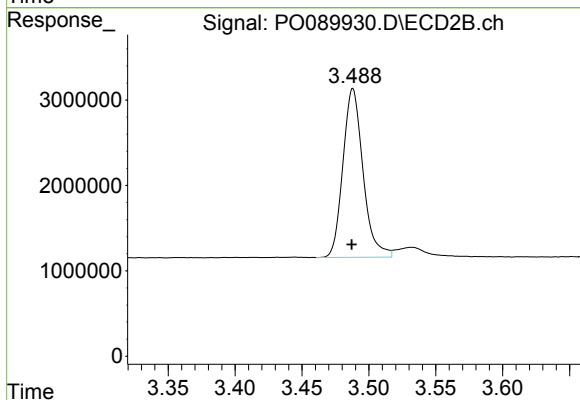




#1 Tetrachloro-m-xylene

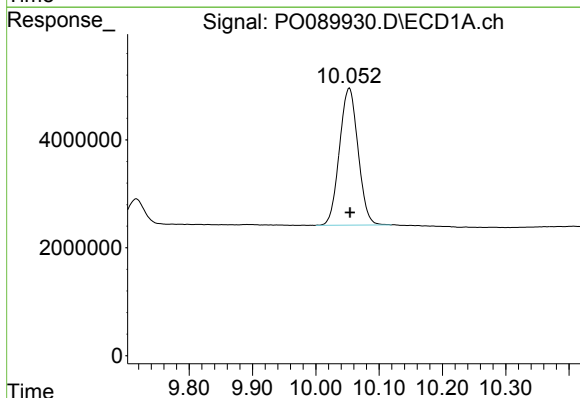
R.T.: 4.307 min  
Delta R.T.: 0.000 min  
Response: 62041223  
Conc: 19.50 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB148555BS



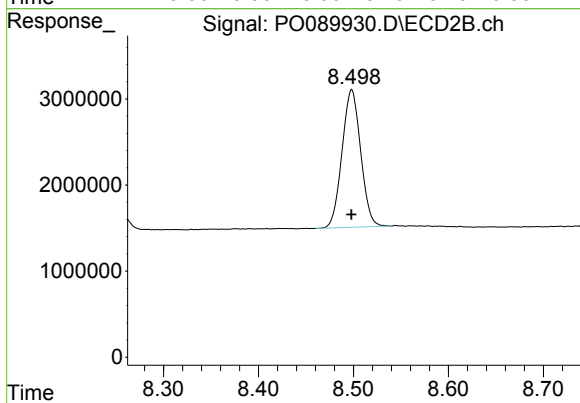
#1 Tetrachloro-m-xylene

R.T.: 3.488 min  
Delta R.T.: 0.000 min  
Response: 20724283  
Conc: 20.71 ng/ml



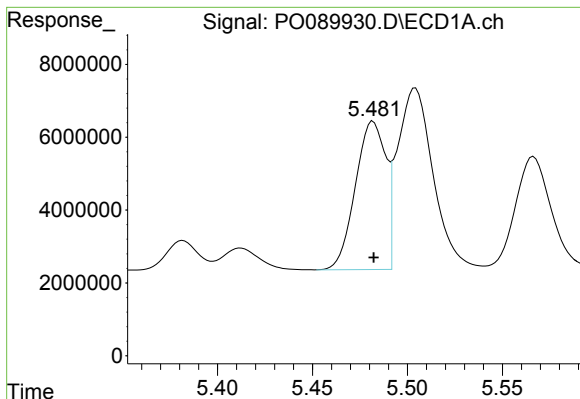
#2 Decachlorobiphenyl

R.T.: 10.053 min  
Delta R.T.: -0.001 min  
Response: 51775397  
Conc: 21.63 ng/ml



#2 Decachlorobiphenyl

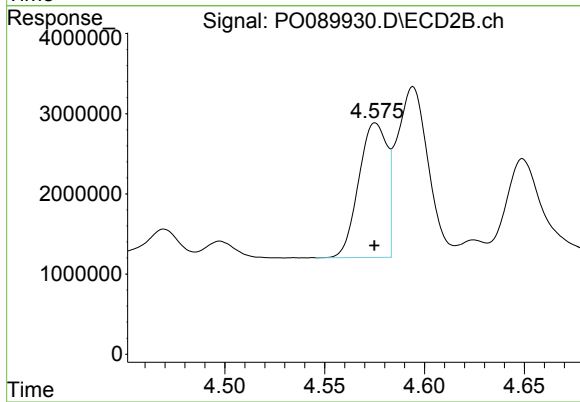
R.T.: 8.498 min  
Delta R.T.: 0.000 min  
Response: 21800765  
Conc: 23.99 ng/ml



#3 AR-1016-1

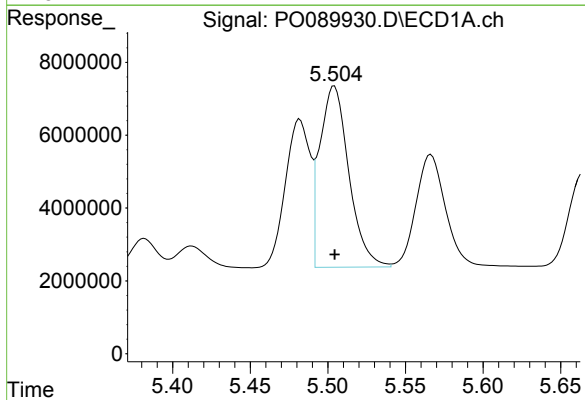
R.T.: 5.482 min  
Delta R.T.: 0.000 min  
Response: 45170244  
Conc: 438.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB148555BS



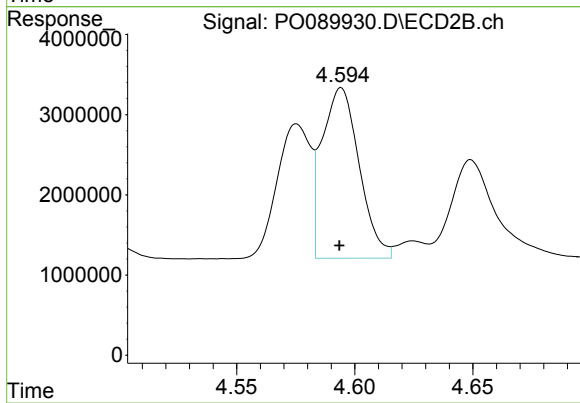
#3 AR-1016-1

R.T.: 4.575 min  
Delta R.T.: 0.000 min  
Response: 16568604  
Conc: 463.84 ng/ml



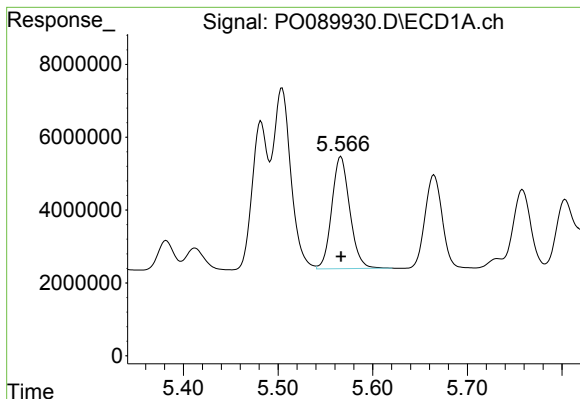
#4 AR-1016-2

R.T.: 5.504 min  
Delta R.T.: 0.000 min  
Response: 64900952  
Conc: 434.20 ng/ml



#4 AR-1016-2

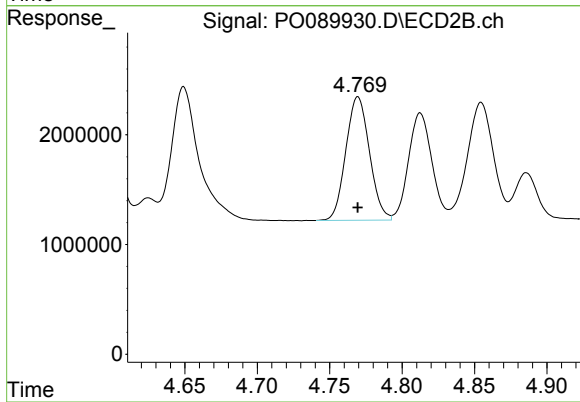
R.T.: 4.594 min  
Delta R.T.: 0.000 min  
Response: 23283280  
Conc: 470.99 ng/ml



#5 AR-1016-3

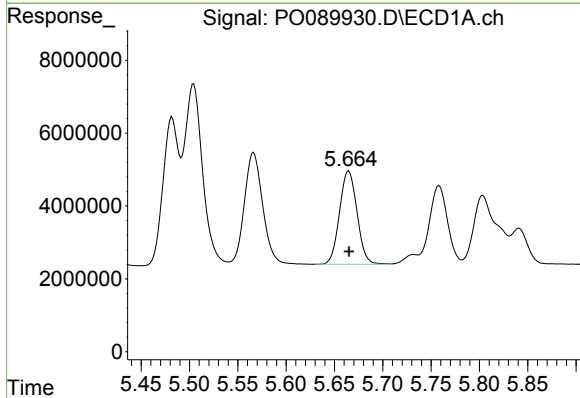
R.T.: 5.566 min  
Delta R.T.: 0.000 min  
Response: 40655146  
Conc: 438.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB148555BS



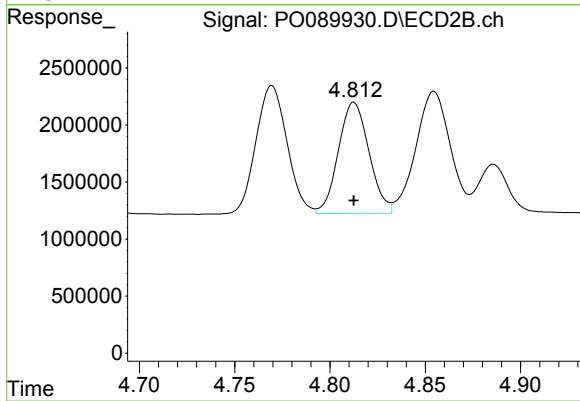
#5 AR-1016-3

R.T.: 4.769 min  
Delta R.T.: 0.000 min  
Response: 12788134  
Conc: 477.30 ng/ml



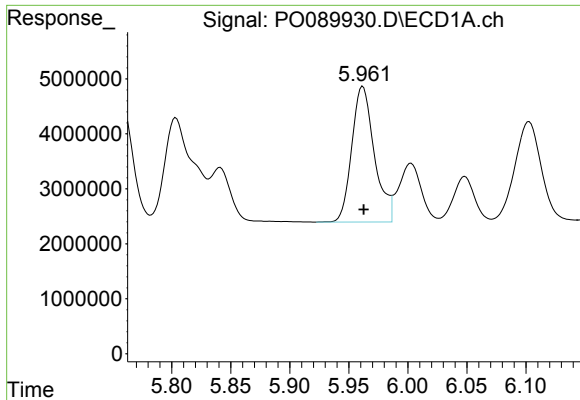
#6 AR-1016-4

R.T.: 5.665 min  
Delta R.T.: 0.000 min  
Response: 32345680  
Conc: 441.54 ng/ml



#6 AR-1016-4

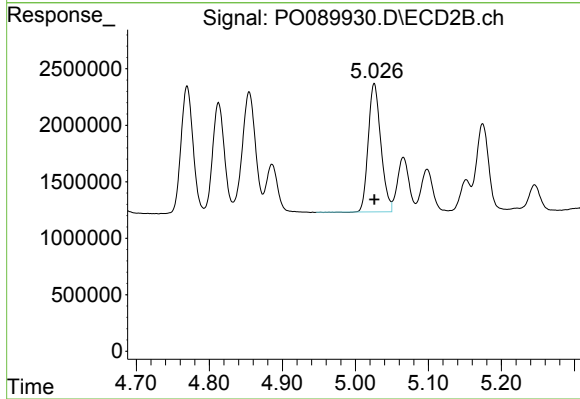
R.T.: 4.813 min  
Delta R.T.: 0.000 min  
Response: 10904606  
Conc: 480.56 ng/ml



#7 AR-1016-5

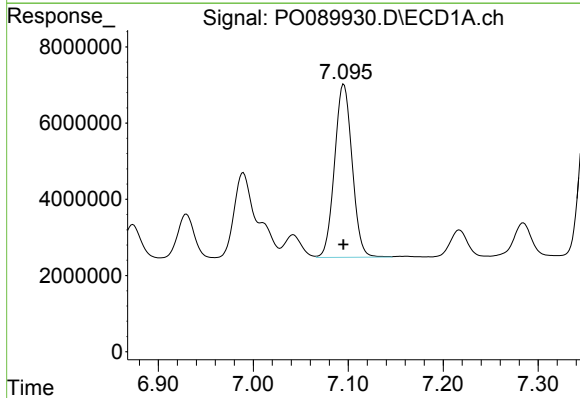
R.T.: 5.962 min  
Delta R.T.: 0.000 min  
Response: 32842836  
Conc: 437.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB148555BS



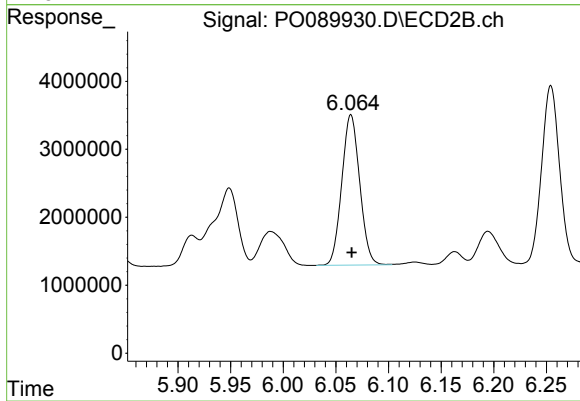
#7 AR-1016-5

R.T.: 5.026 min  
Delta R.T.: 0.000 min  
Response: 13589383  
Conc: 472.15 ng/ml



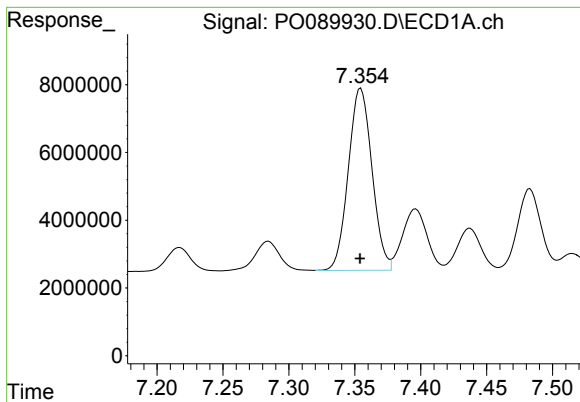
#31 AR-1260-1

R.T.: 7.095 min  
Delta R.T.: 0.000 min  
Response: 58378133  
Conc: 430.06 ng/ml



#31 AR-1260-1

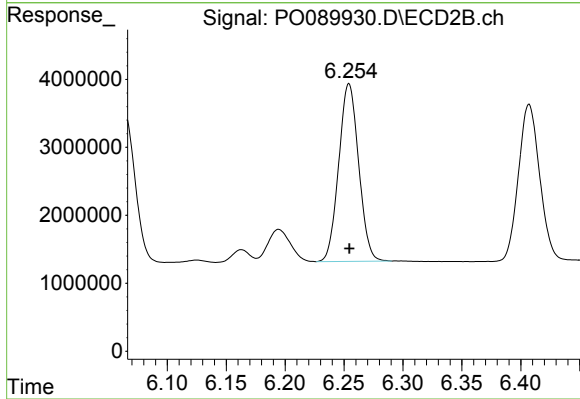
R.T.: 6.064 min  
Delta R.T.: 0.000 min  
Response: 26258189  
Conc: 474.98 ng/ml



#32 AR-1260-2

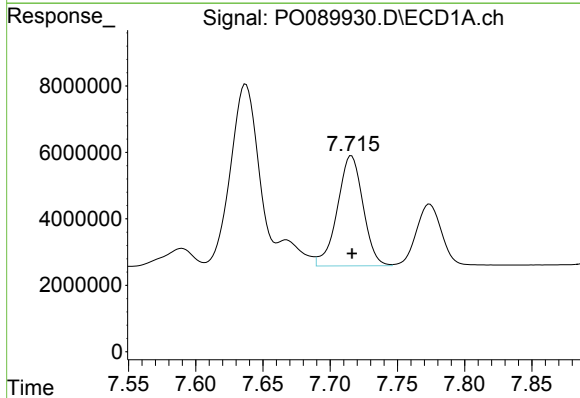
R.T.: 7.355 min  
Delta R.T.: 0.000 min  
Response: 67210330  
Conc: 427.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB148555BS



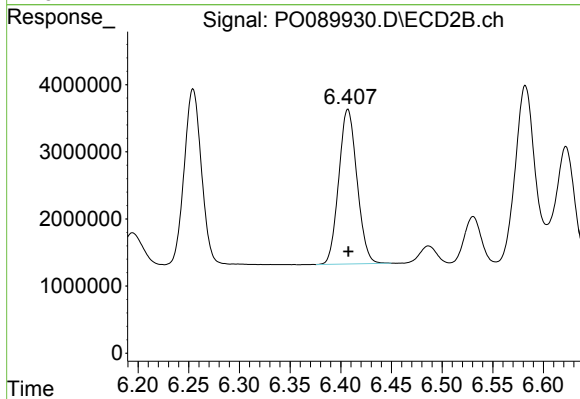
#32 AR-1260-2

R.T.: 6.254 min  
Delta R.T.: 0.000 min  
Response: 30766832  
Conc: 478.77 ng/ml



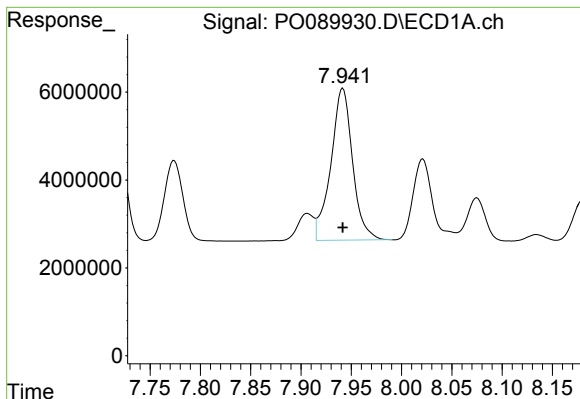
#33 AR-1260-3

R.T.: 7.716 min  
Delta R.T.: 0.000 min  
Response: 43880966  
Conc: 408.50 ng/ml



#33 AR-1260-3

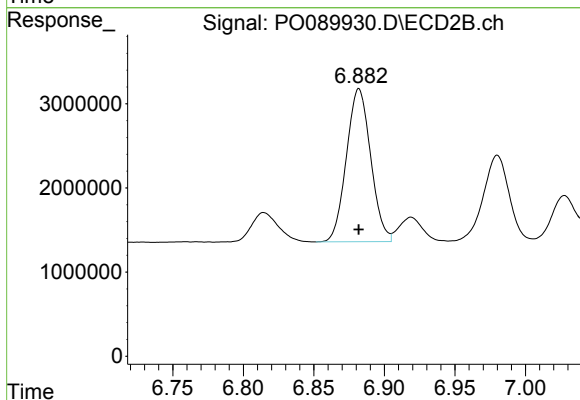
R.T.: 6.407 min  
Delta R.T.: 0.000 min  
Response: 28897214  
Conc: 478.70 ng/ml



#34 AR-1260-4

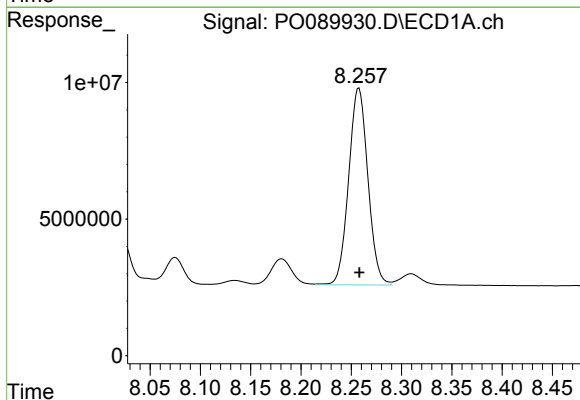
R.T.: 7.942 min  
Delta R.T.: 0.000 min  
Response: 52041371  
Conc: 422.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB148555BS



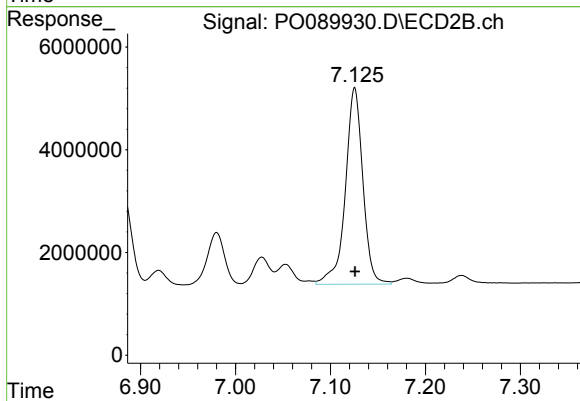
#34 AR-1260-4

R.T.: 6.882 min  
Delta R.T.: 0.000 min  
Response: 21784450  
Conc: 457.18 ng/ml



#35 AR-1260-5

R.T.: 8.258 min  
Delta R.T.: 0.000 min  
Response: 96000715  
Conc: 410.48 ng/ml



#35 AR-1260-5

R.T.: 7.125 min  
Delta R.T.: 0.000 min  
Response: 49067579  
Conc: 455.67 ng/ml