

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051122\  
 Data File : P0085939.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 May 2022 17:39  
 Operator : YP\AJ  
 Sample : AR1660ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 12 03:46:12 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 12 03:46:03 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.479  | 3.685 | 9402803 | 4163848 | 95.462   | 95.824   |
| 2) SA Decachlor...          | 10.327 | 8.760 | 5467102 | 3572493 | 100.272  | 101.207  |
| Target Compounds            |        |       |         |         |          |          |
| 3) L1 AR-1016-1             | 5.661  | 4.792 | 3026108 | 1522054 | 977.765  | 980.090  |
| 4) L1 AR-1016-2             | 5.684  | 4.812 | 4229037 | 2072493 | 975.961  | 982.034  |
| 5) L1 AR-1016-3             | 5.747  | 4.990 | 2573557 | 1087406 | 968.947  | 978.861  |
| 6) L1 AR-1016-4             | 5.846  | 5.033 | 2114620 | 875099  | 974.238  | 969.329  |
| 7) L1 AR-1016-5             | 6.144  | 5.248 | 2008466 | 1119757 | 983.332  | 980.515  |
| 31) L7 AR-1260-1            | 7.278  | 6.289 | 3031772 | 1952671 | 1000.293 | 998.843  |
| 32) L7 AR-1260-2            | 7.536  | 6.477 | 3603905 | 2364307 | 1004.314 | 1000.316 |
| 33) L7 AR-1260-3            | 7.899  | 6.632 | 2770660 | 2215260 | 999.396  | 1009.606 |
| 34) L7 AR-1260-4            | 8.126  | 7.107 | 3286084 | 1858595 | 991.217  | 1011.578 |
| 35) L7 AR-1260-5            | 8.454  | 7.347 | 6375608 | 4636953 | 1016.947 | 1026.222 |
| -----                       |        |       |         |         |          |          |

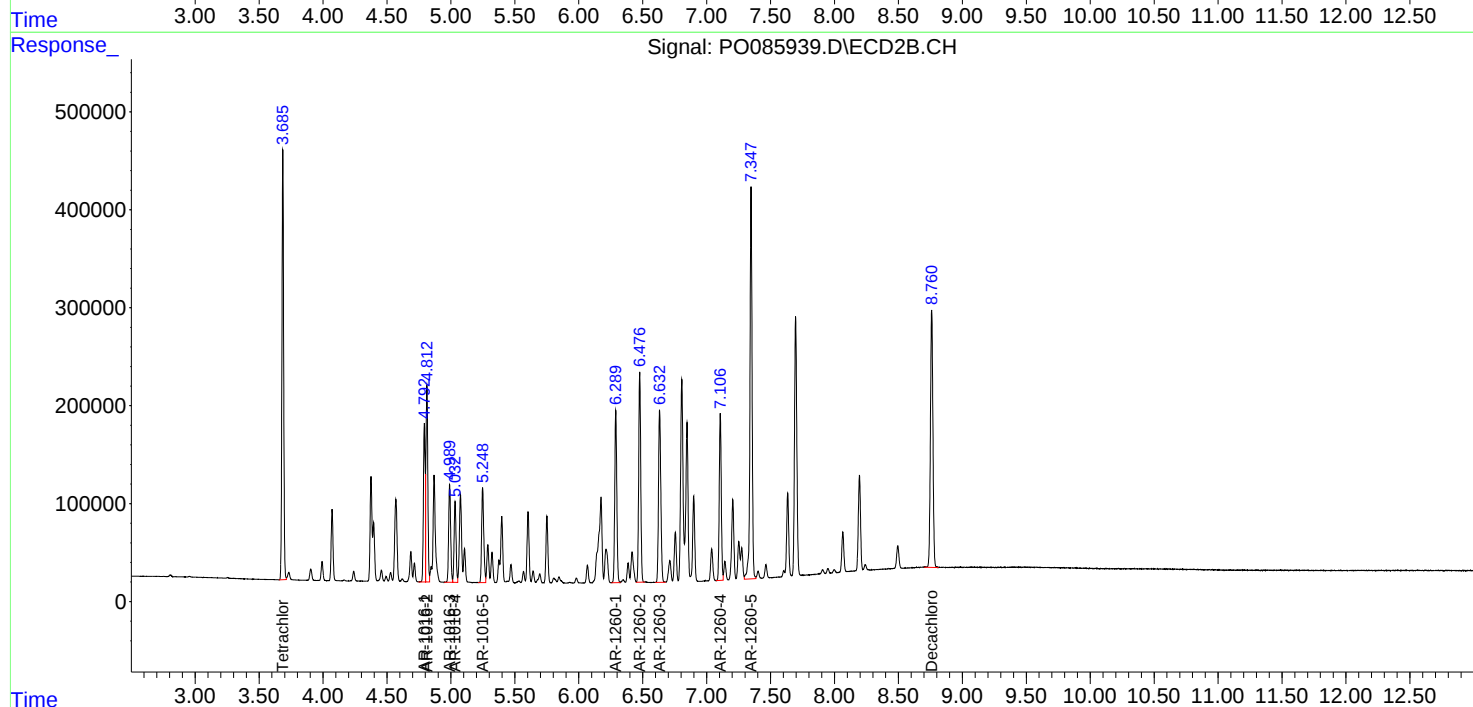
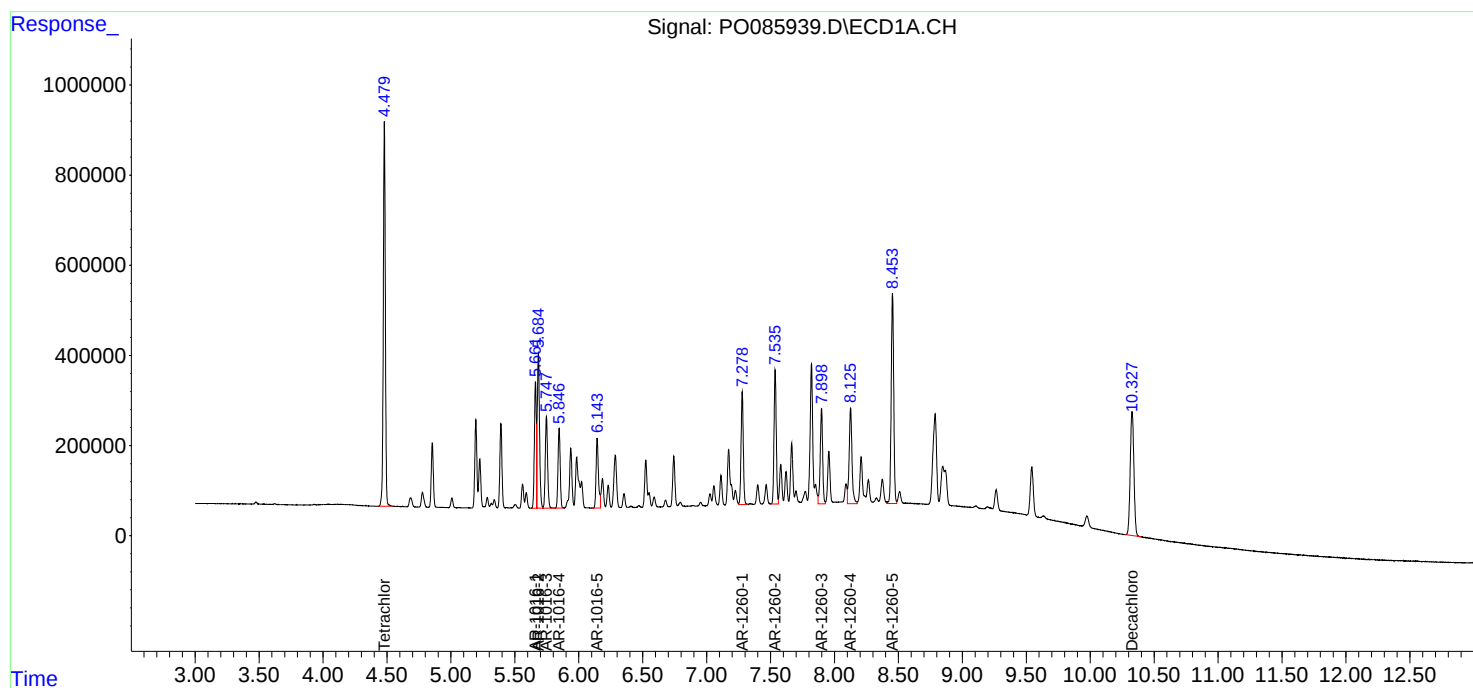
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

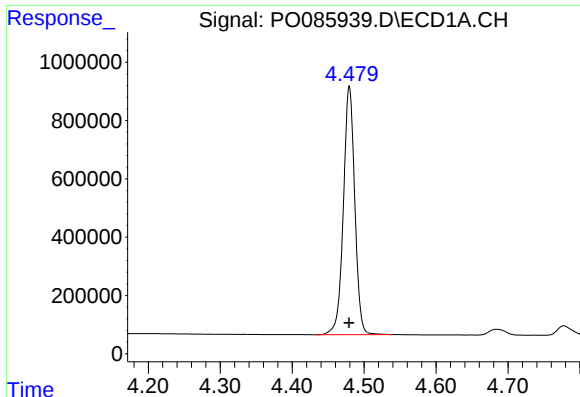
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051122\  
Data File : P0085939.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 11 May 2022 17:39  
Operator : YP\AJ  
Sample : AR1660ICC1000  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
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AR1660ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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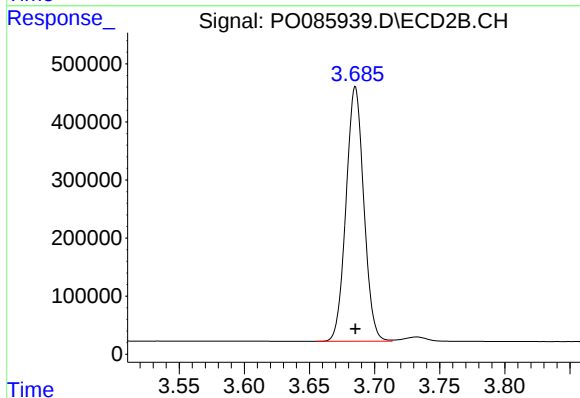




#1 Tetrachloro-m-xylene

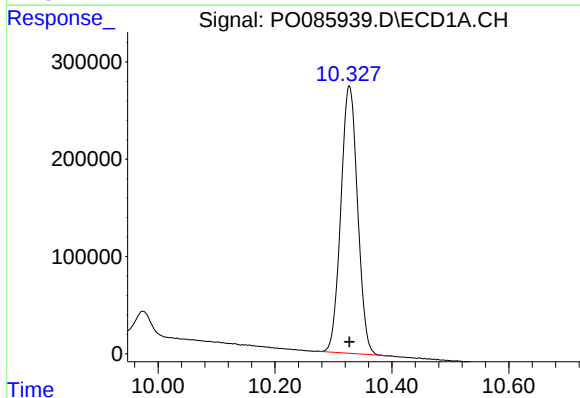
R.T.: 4.479 min  
Delta R.T.: 0.000 min  
Response: 9402803  
Conc: 95.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



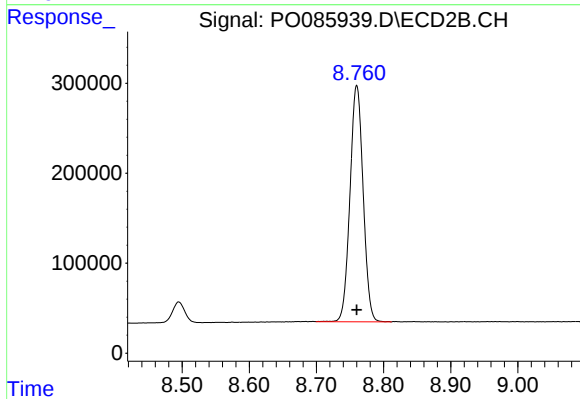
#1 Tetrachloro-m-xylene

R.T.: 3.685 min  
Delta R.T.: 0.000 min  
Response: 4163848  
Conc: 95.82 ng/ml



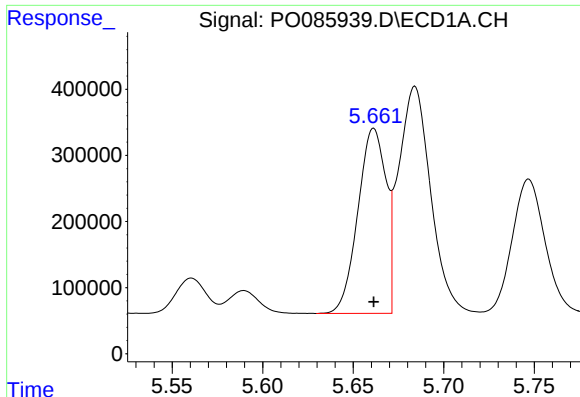
#2 Decachlorobiphenyl

R.T.: 10.327 min  
Delta R.T.: 0.000 min  
Response: 5467102  
Conc: 100.27 ng/ml



#2 Decachlorobiphenyl

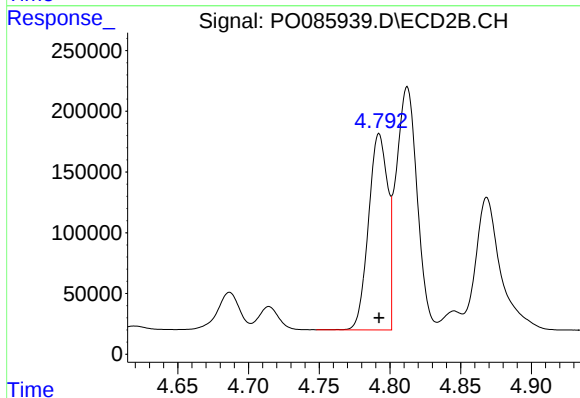
R.T.: 8.760 min  
Delta R.T.: 0.000 min  
Response: 3572493  
Conc: 101.21 ng/ml



#3 AR-1016-1

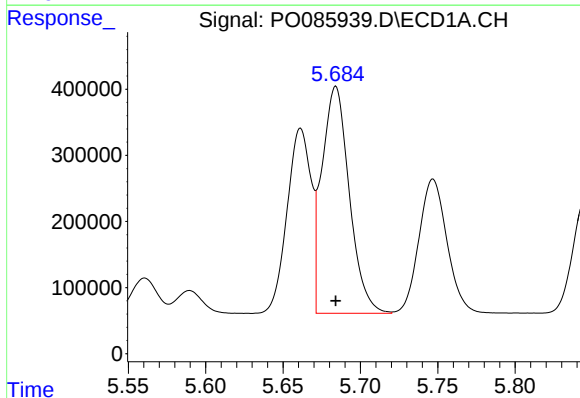
R.T.: 5.661 min  
Delta R.T.: 0.000 min  
Response: 3026108  
Conc: 977.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



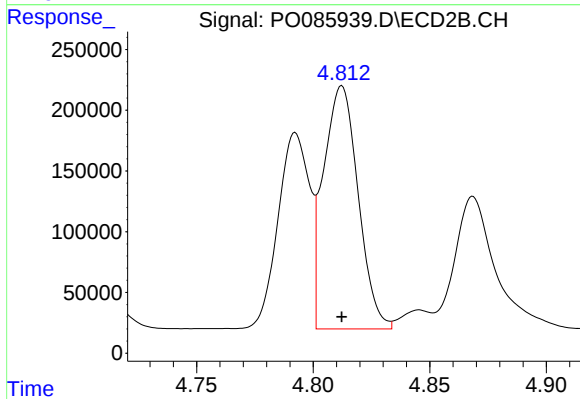
#3 AR-1016-1

R.T.: 4.792 min  
Delta R.T.: 0.000 min  
Response: 1522054  
Conc: 980.09 ng/ml



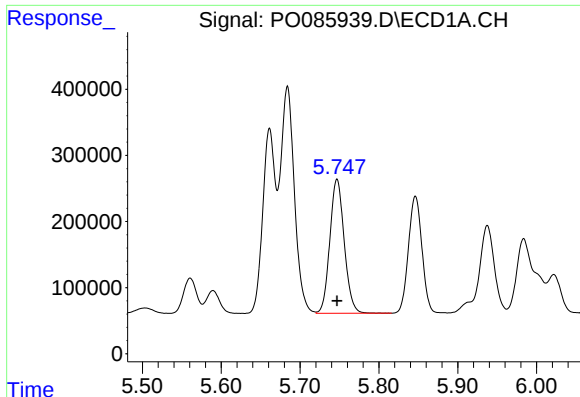
#4 AR-1016-2

R.T.: 5.684 min  
Delta R.T.: 0.000 min  
Response: 4229037  
Conc: 975.96 ng/ml



#4 AR-1016-2

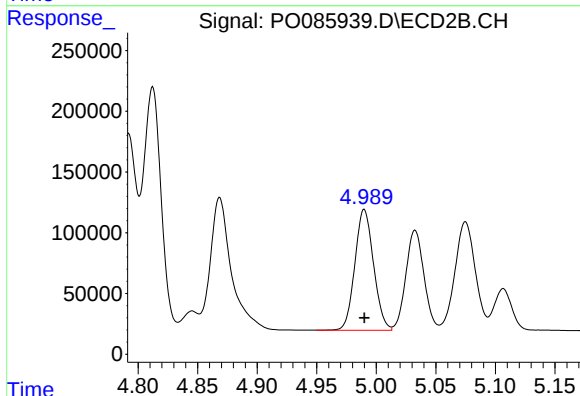
R.T.: 4.812 min  
Delta R.T.: 0.000 min  
Response: 2072493  
Conc: 982.03 ng/ml



#5 AR-1016-3

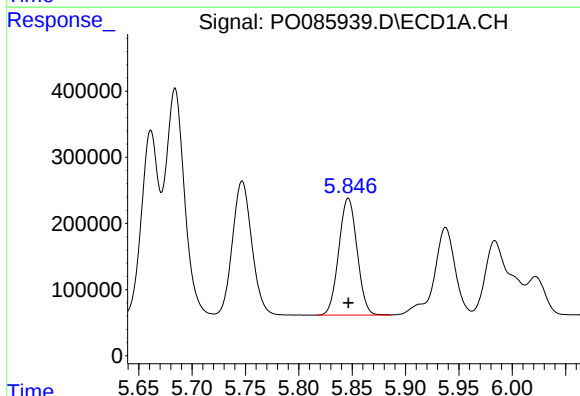
R.T.: 5.747 min  
Delta R.T.: 0.000 min  
Response: 2573557  
Conc: 968.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



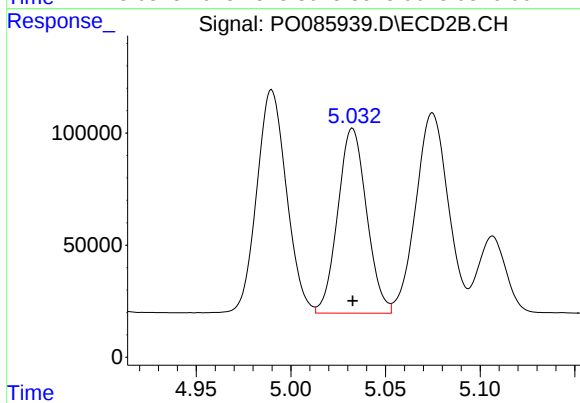
#5 AR-1016-3

R.T.: 4.990 min  
Delta R.T.: 0.000 min  
Response: 1087406  
Conc: 978.86 ng/ml



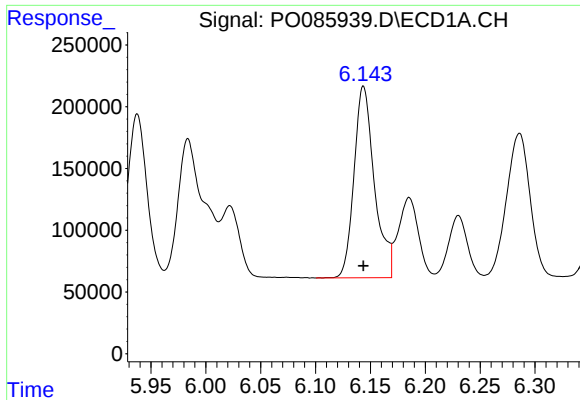
#6 AR-1016-4

R.T.: 5.846 min  
Delta R.T.: 0.000 min  
Response: 2114620  
Conc: 974.24 ng/ml



#6 AR-1016-4

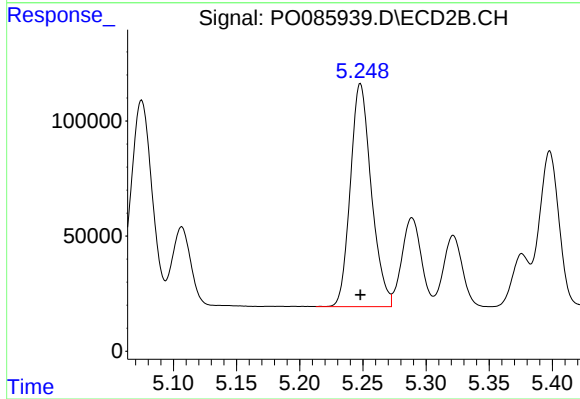
R.T.: 5.033 min  
Delta R.T.: 0.000 min  
Response: 875099  
Conc: 969.33 ng/ml



#7 AR-1016-5

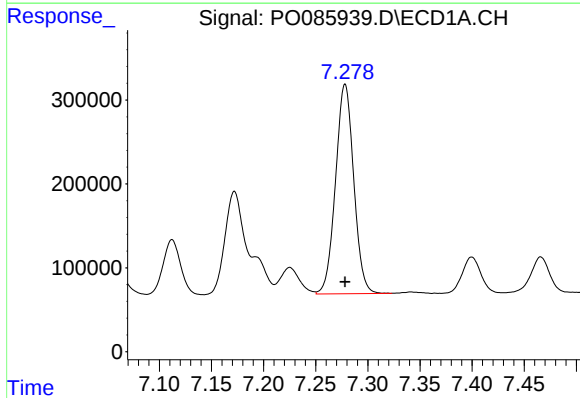
R.T.: 6.144 min  
Delta R.T.: 0.000 min  
Response: 2008466  
Conc: 983.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



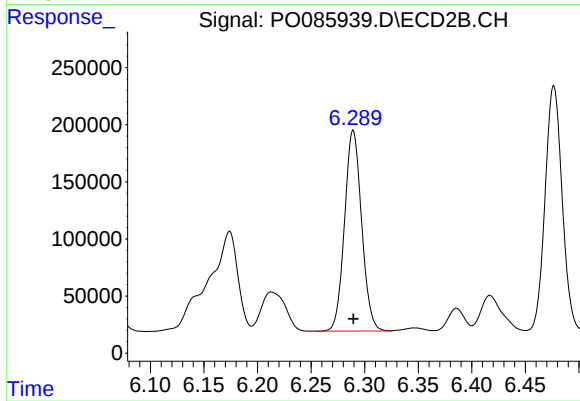
#7 AR-1016-5

R.T.: 5.248 min  
Delta R.T.: 0.000 min  
Response: 1119757  
Conc: 980.52 ng/ml



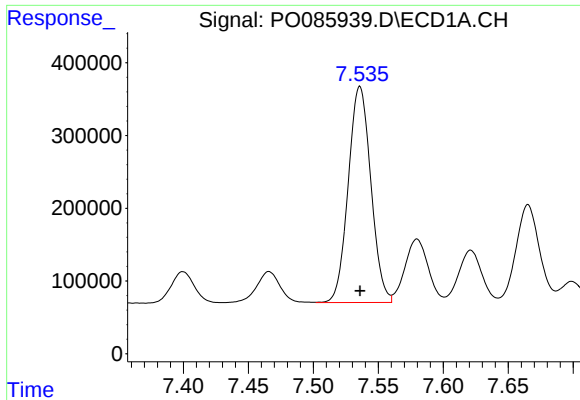
#31 AR-1260-1

R.T.: 7.278 min  
Delta R.T.: 0.000 min  
Response: 3031772  
Conc: 1000.29 ng/ml



#31 AR-1260-1

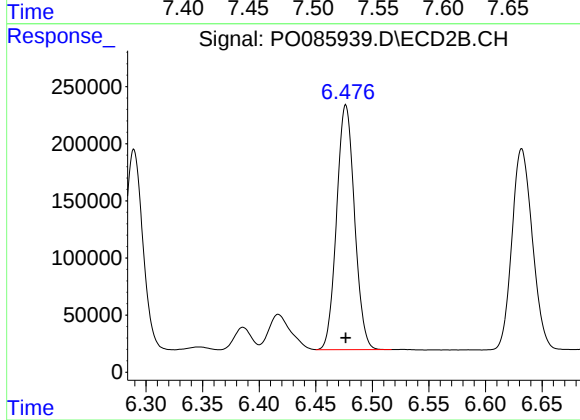
R.T.: 6.289 min  
Delta R.T.: 0.000 min  
Response: 1952671  
Conc: 998.84 ng/ml



#32 AR-1260-2

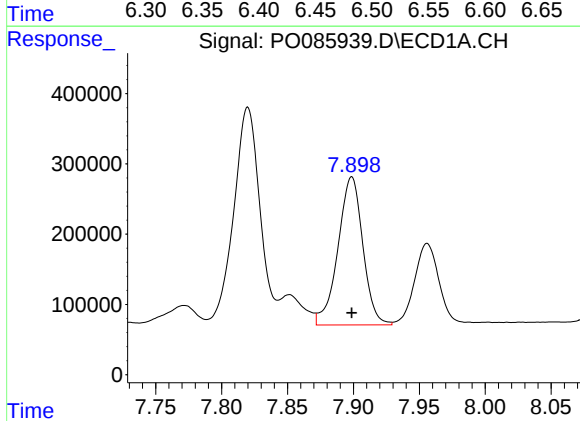
R.T.: 7.536 min  
Delta R.T.: 0.000 min  
Response: 3603905  
Conc: 1004.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



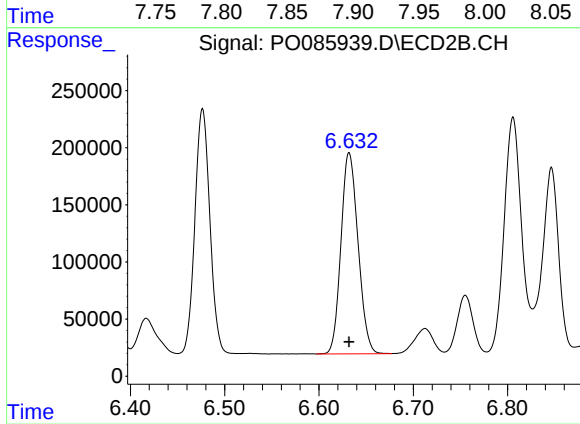
#32 AR-1260-2

R.T.: 6.477 min  
Delta R.T.: 0.000 min  
Response: 2364307  
Conc: 1000.32 ng/ml



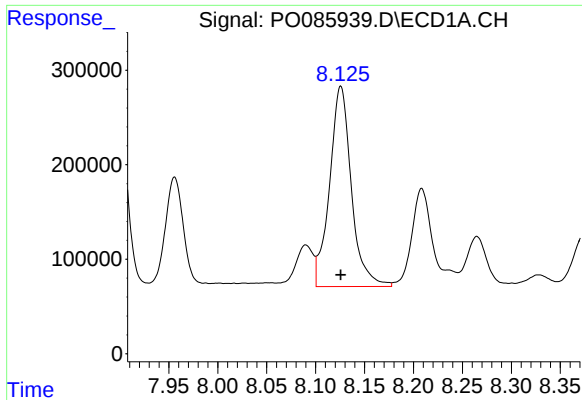
#33 AR-1260-3

R.T.: 7.899 min  
Delta R.T.: 0.000 min  
Response: 2770660  
Conc: 999.40 ng/ml



#33 AR-1260-3

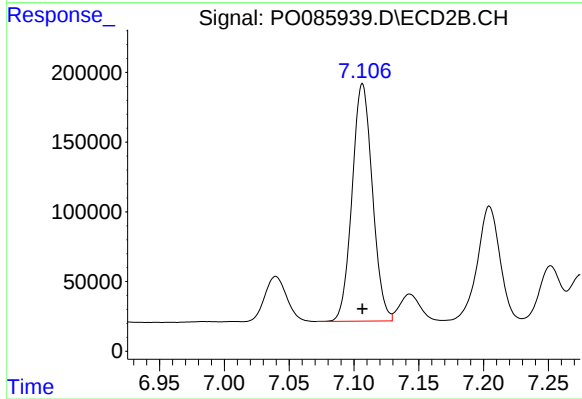
R.T.: 6.632 min  
Delta R.T.: 0.000 min  
Response: 2215260  
Conc: 1009.61 ng/ml



#34 AR-1260-4

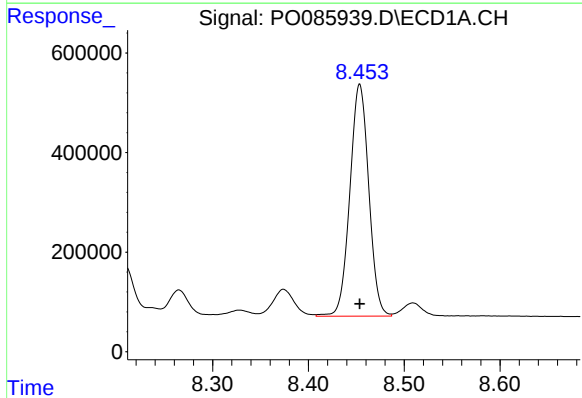
R.T.: 8.126 min  
Delta R.T.: 0.000 min  
Response: 3286084  
Conc: 991.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC1000



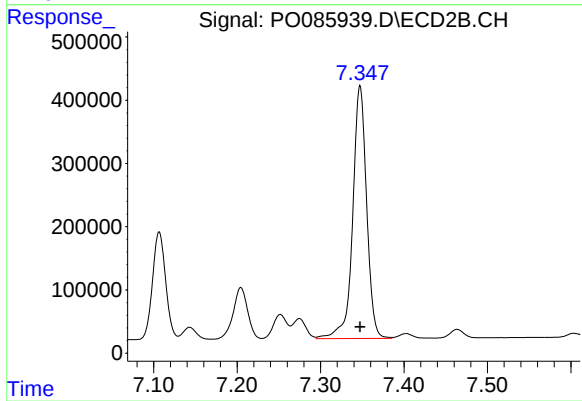
#34 AR-1260-4

R.T.: 7.107 min  
Delta R.T.: 0.000 min  
Response: 1858595  
Conc: 1011.58 ng/ml



#35 AR-1260-5

R.T.: 8.454 min  
Delta R.T.: 0.000 min  
Response: 6375608  
Conc: 1016.95 ng/ml



#35 AR-1260-5

R.T.: 7.347 min  
Delta R.T.: 0.000 min  
Response: 4636953  
Conc: 1026.22 ng/ml