

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112320\  
 Data File : PO073428.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Nov 2020 10:58  
 Operator : DD\AJ  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 25 08:04:00 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 25 08:02:31 2020  
 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...          | 4.943  | 4.011 | 2124221 | 1249044 | 25.490  | 25.518  |
| 2) SA Decachlor...          | 10.971 | 9.281 | 2144989 | 1184006 | 26.311  | 26.726  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.267  | 5.261 | 860057  | 531239  | 265.929 | 270.886 |
| 4) L1 AR-1016-2             | 6.290  | 5.281 | 1193686 | 723275  | 265.888 | 264.166 |
| 5) L1 AR-1016-3             | 6.357  | 5.471 | 711986  | 382260  | 263.078 | 260.614 |
| 6) L1 AR-1016-4             | 6.464  | 5.523 | 599636  | 316874  | 262.536 | 267.113 |
| 7) L1 AR-1016-5             | 6.780  | 5.750 | 588958  | 401074  | 265.117 | 268.269 |
| 31) L7 AR-1260-1            | 7.961  | 6.840 | 1055543 | 706770  | 267.439 | 267.094 |
| 32) L7 AR-1260-2            | 8.227  | 7.036 | 1403273 | 882316  | 265.131 | 265.224 |
| 33) L7 AR-1260-3            | 8.593  | 7.190 | 1144948 | 798315  | 262.557 | 267.071 |
| 34) L7 AR-1260-4            | 8.825  | 7.670 | 1126064 | 660751  | 262.493 | 265.845 |
| 35) L7 AR-1260-5            | 9.152  | 7.916 | 2511371 | 1606689 | 259.001 | 261.134 |
| -----                       |        |       |         |         |         |         |

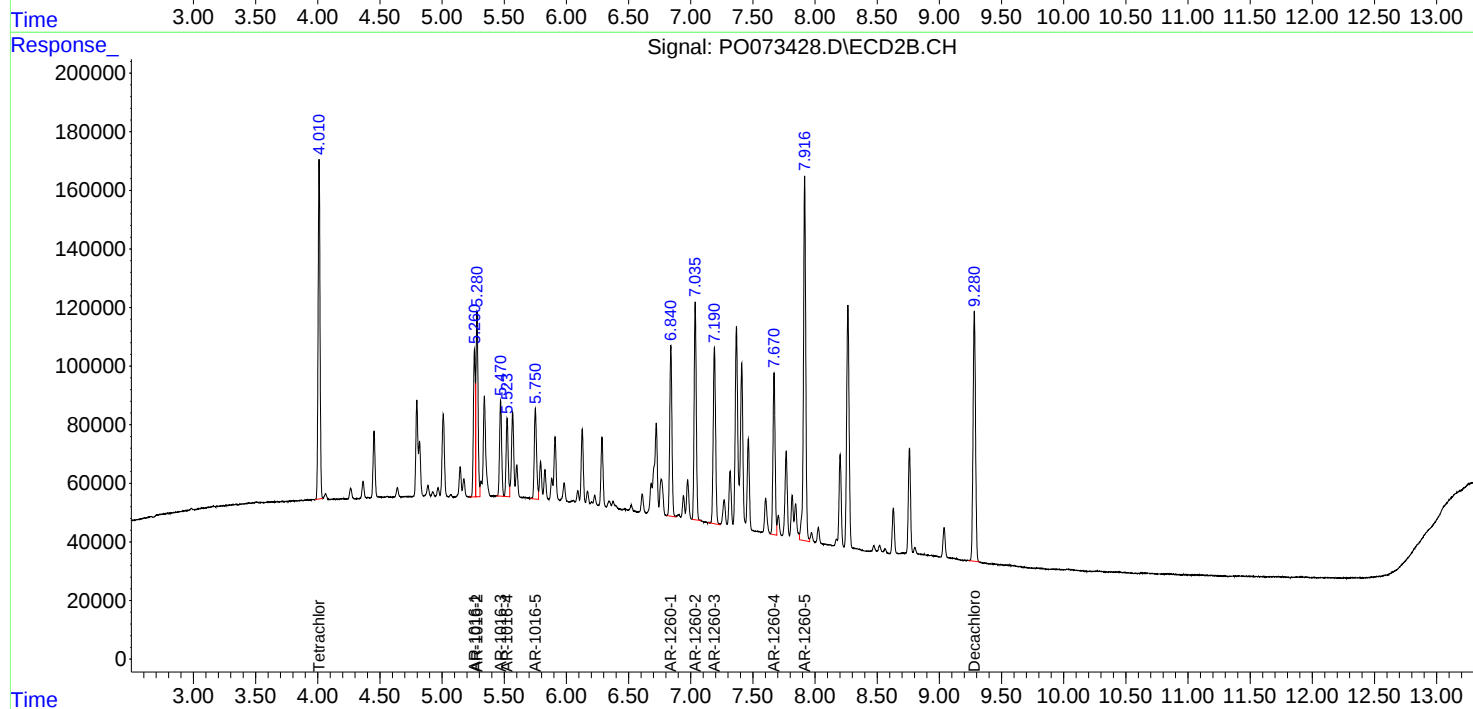
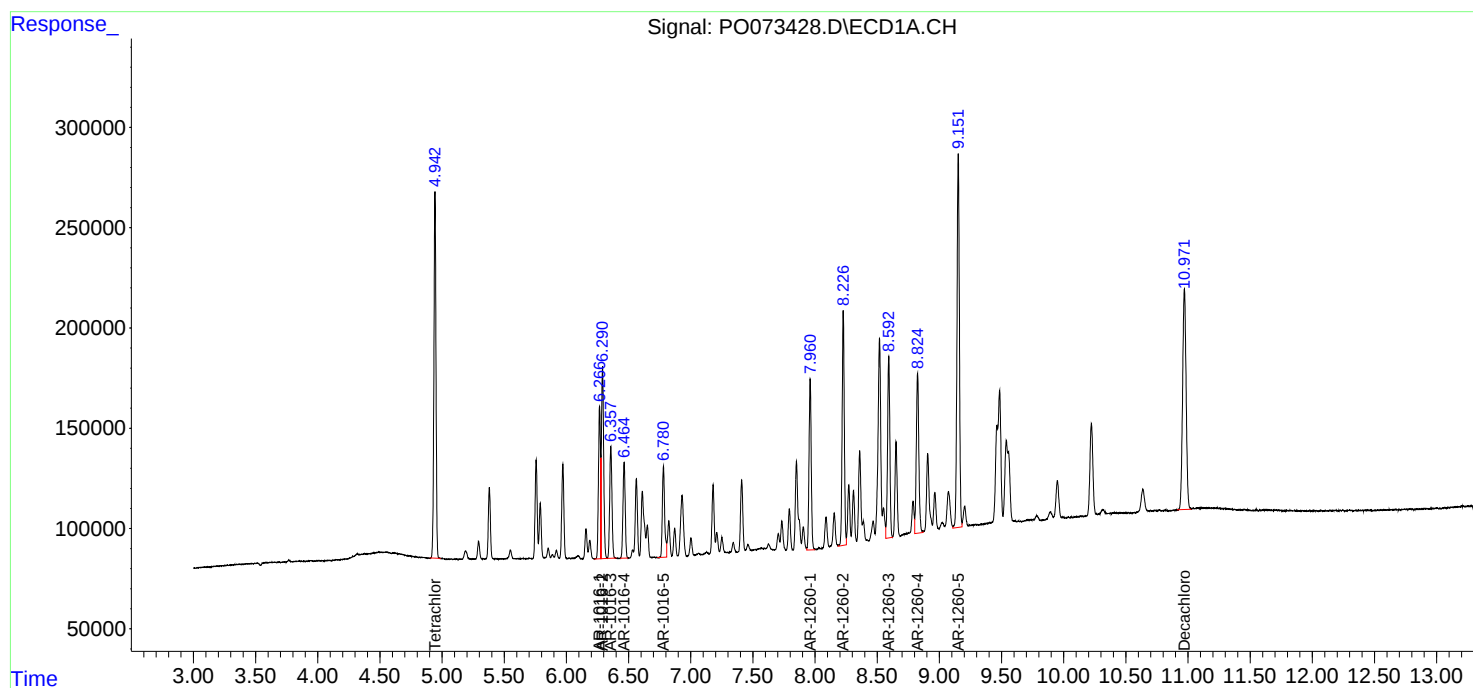
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

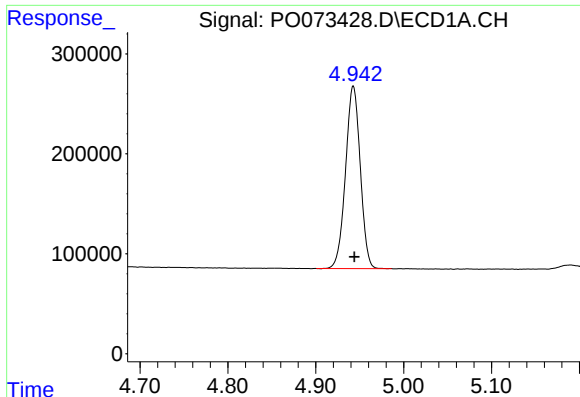
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112320\  
Data File : PO073428.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 23 Nov 2020 10:58  
Operator : DD\AJ  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1660ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 25 08:04:00 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112320.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Nov 25 08:02:31 2020  
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Volume Inj. : 2 µl  
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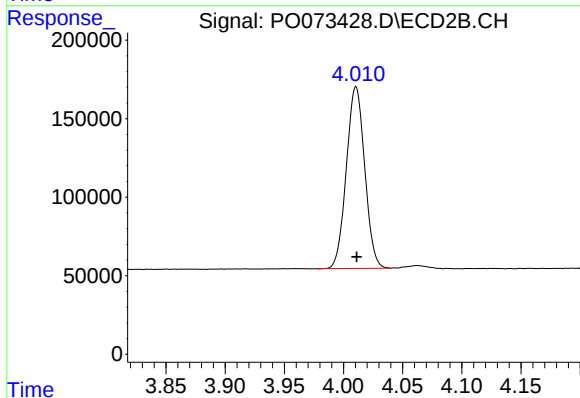




#1 Tetrachloro-m-xylene

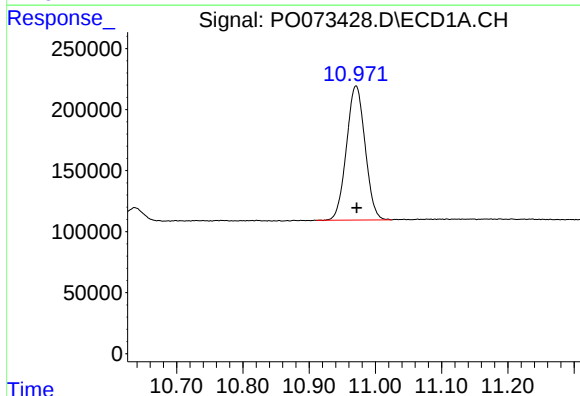
R.T.: 4.943 min  
Delta R.T.: -0.001 min  
Response: 2124221  
Conc: 25.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



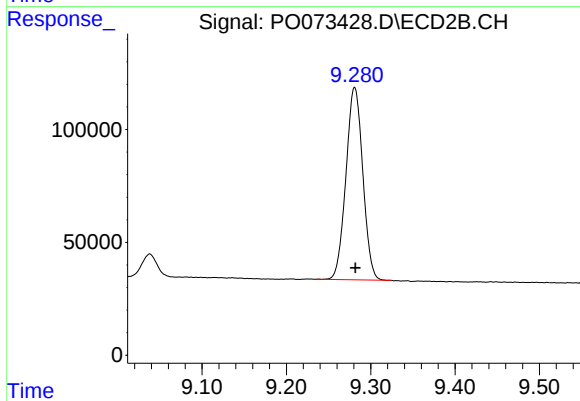
#1 Tetrachloro-m-xylene

R.T.: 4.011 min  
Delta R.T.: 0.000 min  
Response: 1249044  
Conc: 25.52 ng/ml



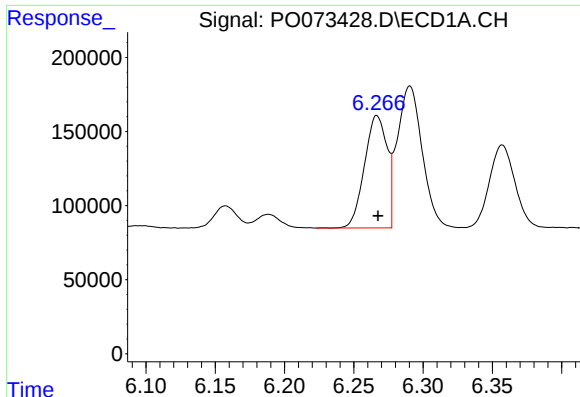
#2 Decachlorobiphenyl

R.T.: 10.971 min  
Delta R.T.: -0.001 min  
Response: 2144989  
Conc: 26.31 ng/ml



#2 Decachlorobiphenyl

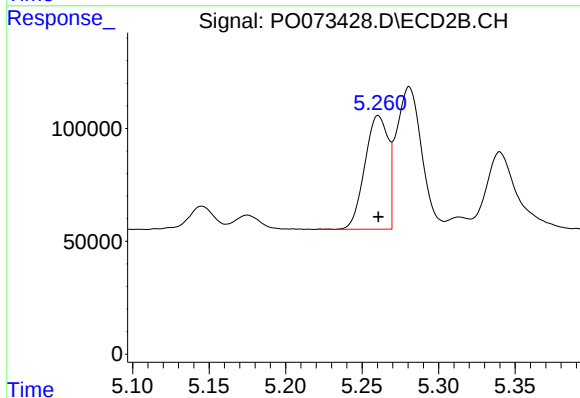
R.T.: 9.281 min  
Delta R.T.: -0.001 min  
Response: 1184006  
Conc: 26.73 ng/ml



#3 AR-1016-1

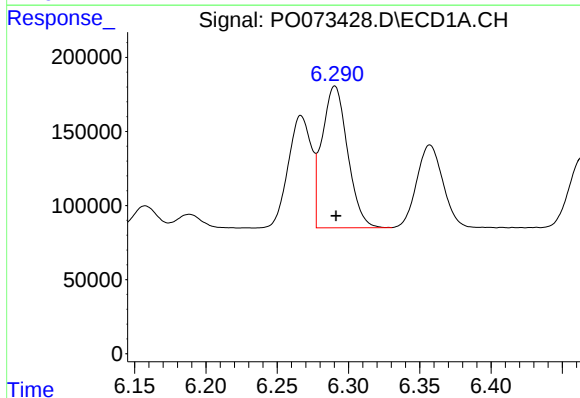
R.T.: 6.267 min  
Delta R.T.: 0.000 min  
Response: 860057  
Conc: 265.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



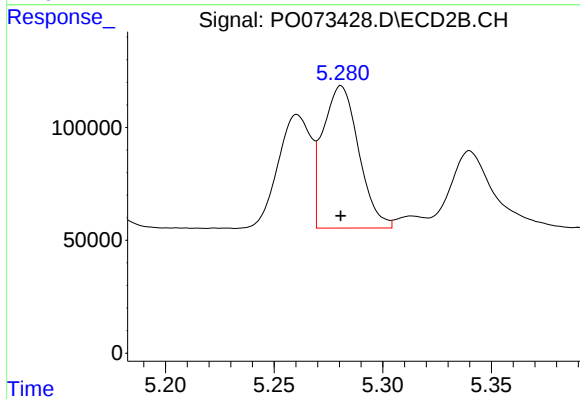
#3 AR-1016-1

R.T.: 5.261 min  
Delta R.T.: 0.000 min  
Response: 531239  
Conc: 270.89 ng/ml



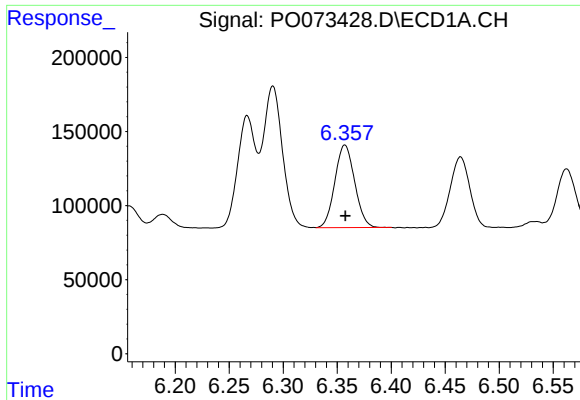
#4 AR-1016-2

R.T.: 6.290 min  
Delta R.T.: 0.000 min  
Response: 1193686  
Conc: 265.89 ng/ml



#4 AR-1016-2

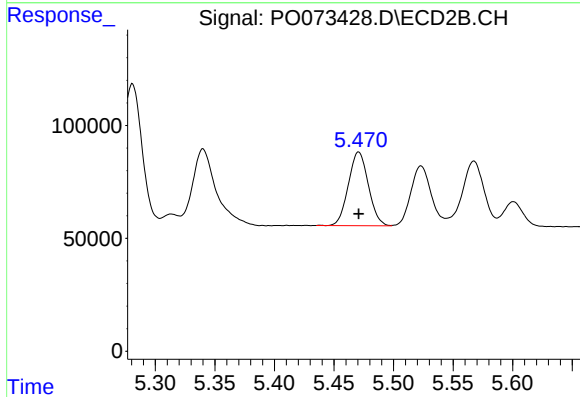
R.T.: 5.281 min  
Delta R.T.: 0.000 min  
Response: 723275  
Conc: 264.17 ng/ml



#5 AR-1016-3

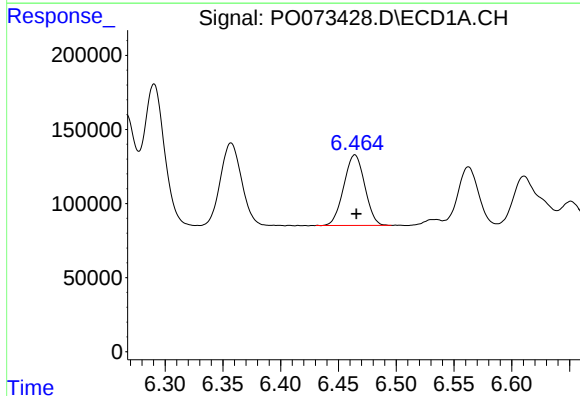
R.T.: 6.357 min  
Delta R.T.: 0.000 min  
Response: 711986  
Conc: 263.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



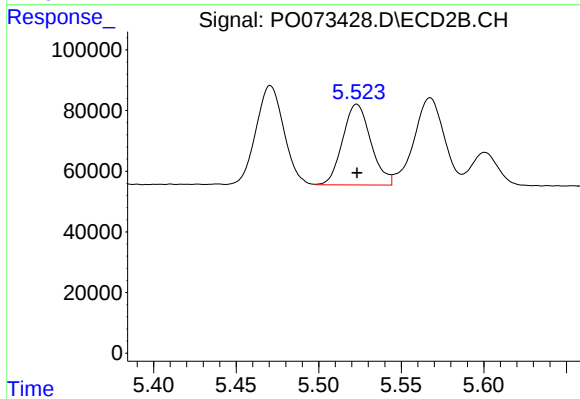
#5 AR-1016-3

R.T.: 5.471 min  
Delta R.T.: 0.000 min  
Response: 382260  
Conc: 260.61 ng/ml



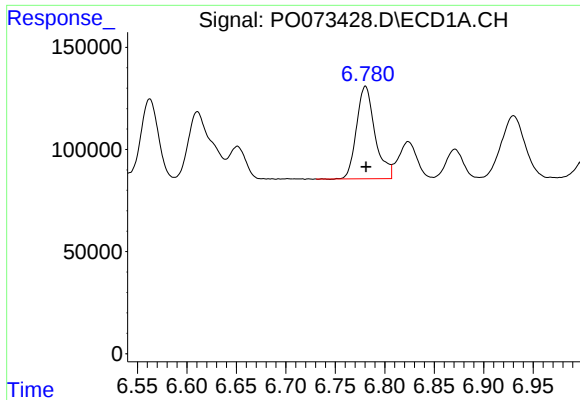
#6 AR-1016-4

R.T.: 6.464 min  
Delta R.T.: -0.001 min  
Response: 599636  
Conc: 262.54 ng/ml



#6 AR-1016-4

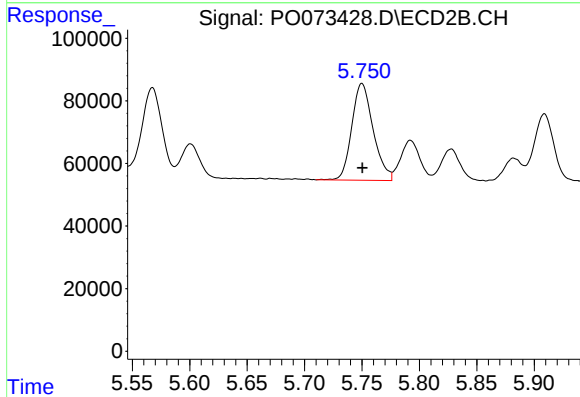
R.T.: 5.523 min  
Delta R.T.: 0.000 min  
Response: 316874  
Conc: 267.11 ng/ml



#7 AR-1016-5

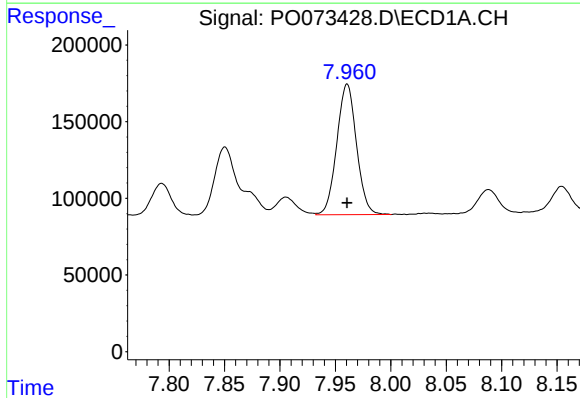
R.T.: 6.780 min  
Delta R.T.: 0.000 min  
Response: 588958  
Conc: 265.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



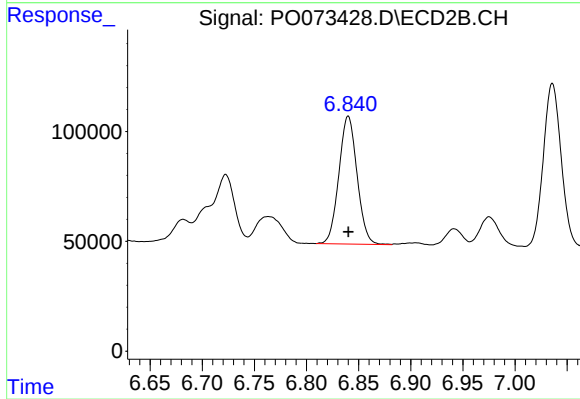
#7 AR-1016-5

R.T.: 5.750 min  
Delta R.T.: 0.000 min  
Response: 401074  
Conc: 268.27 ng/ml



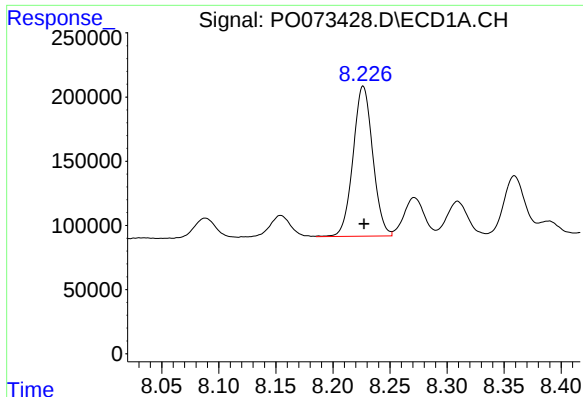
#31 AR-1260-1

R.T.: 7.961 min  
Delta R.T.: 0.000 min  
Response: 1055543  
Conc: 267.44 ng/ml



#31 AR-1260-1

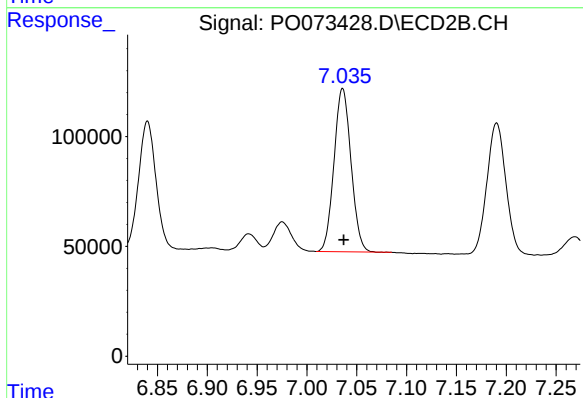
R.T.: 6.840 min  
Delta R.T.: 0.000 min  
Response: 706770  
Conc: 267.09 ng/ml



#32 AR-1260-2

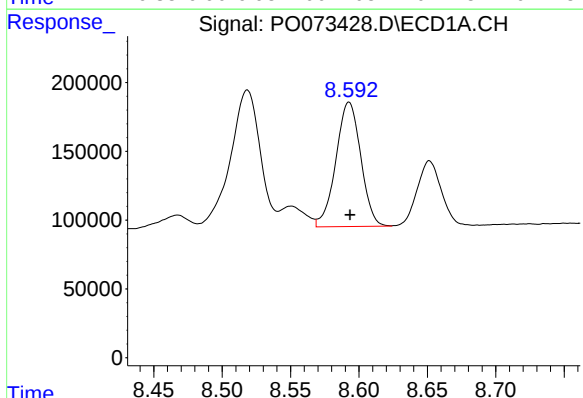
R.T.: 8.227 min  
Delta R.T.: 0.000 min  
Response: 1403273  
Conc: 265.13 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



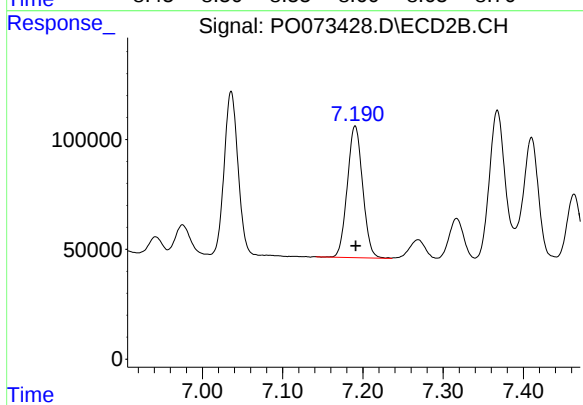
#32 AR-1260-2

R.T.: 7.036 min  
Delta R.T.: -0.001 min  
Response: 882316  
Conc: 265.22 ng/ml



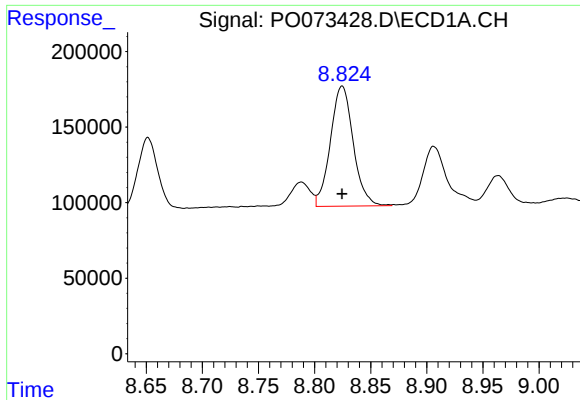
#33 AR-1260-3

R.T.: 8.593 min  
Delta R.T.: 0.000 min  
Response: 1144948  
Conc: 262.56 ng/ml



#33 AR-1260-3

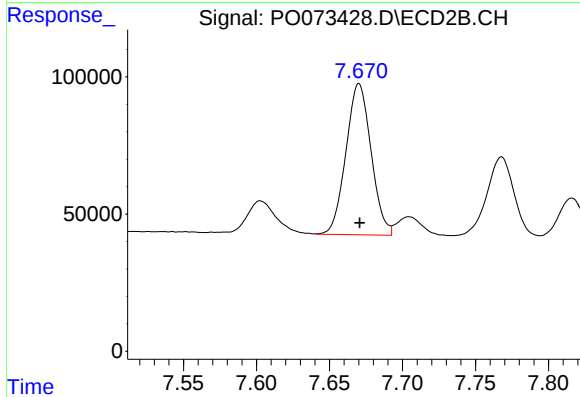
R.T.: 7.190 min  
Delta R.T.: 0.000 min  
Response: 798315  
Conc: 267.07 ng/ml



#34 AR-1260-4

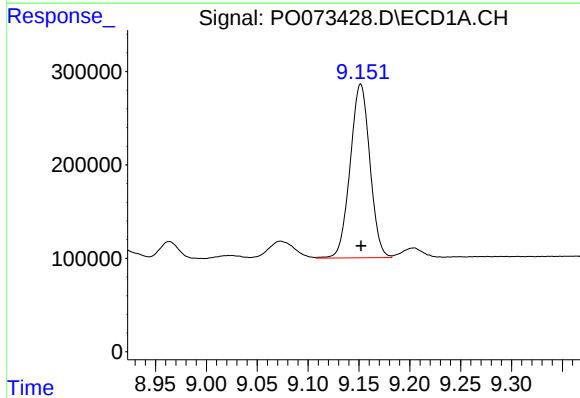
R.T.: 8.825 min  
Delta R.T.: 0.000 min  
Response: 1126064  
Conc: 262.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660ICC250



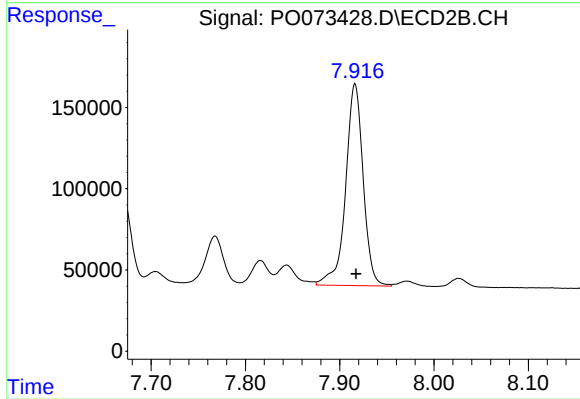
#34 AR-1260-4

R.T.: 7.670 min  
Delta R.T.: 0.000 min  
Response: 660751  
Conc: 265.84 ng/ml



#35 AR-1260-5

R.T.: 9.152 min  
Delta R.T.: 0.000 min  
Response: 2511371  
Conc: 259.00 ng/ml



#35 AR-1260-5

R.T.: 7.916 min  
Delta R.T.: -0.001 min  
Response: 1606689  
Conc: 261.13 ng/ml