

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP013122\  
 Data File : PP043370.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 31 Jan 2022 19:29  
 Operator : AJ\MA  
 Sample : N1335-01MSD  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 MH-3SMSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 01 02:04:36 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 25 03:09:04 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...          | 4.864  | 4.030 | 483552 | 460273 | 21.037   | 20.657   |
| 2) SA Decachlor...          | 10.779 | 9.354 | 362066 | 420405 | 25.563   | 22.550   |
| Target Compounds            |        |       |        |        |          |          |
| 3) L1 AR-1016-1             | 6.166  | 5.293 | 274298 | 364457 | 417.125  | 401.906  |
| 4) L1 AR-1016-2             | 6.187  | 5.313 | 410514 | 528635 | 401.884m | 409.846  |
| 5) L1 AR-1016-3             | 6.255  | 5.508 | 272416 | 280480 | 427.989  | 393.326  |
| 6) L1 AR-1016-4             | 6.360  | 5.558 | 207428 | 204230 | 421.983  | 370.075  |
| 7) L1 AR-1016-5             | 6.674  | 5.788 | 213803 | 261657 | 425.827m | 390.931m |
| 31) L7 AR-1260-1            | 7.847  | 6.887 | 415962 | 564562 | 538.879  | 482.599  |
| 32) L7 AR-1260-2            | 8.110  | 7.084 | 474235 | 658748 | 557.025  | 500.821  |
| 33) L7 AR-1260-3            | 8.476  | 7.240 | 312062 | 602735 | 473.179  | 484.199m |
| 34) L7 AR-1260-4            | 8.704  | 7.725 | 381761 | 432310 | 499.305  | 440.721  |
| 35) L7 AR-1260-5            | 9.019  | 7.973 | 671901 | 964098 | 508.826  | 435.679  |
| -----                       |        |       |        |        |          |          |

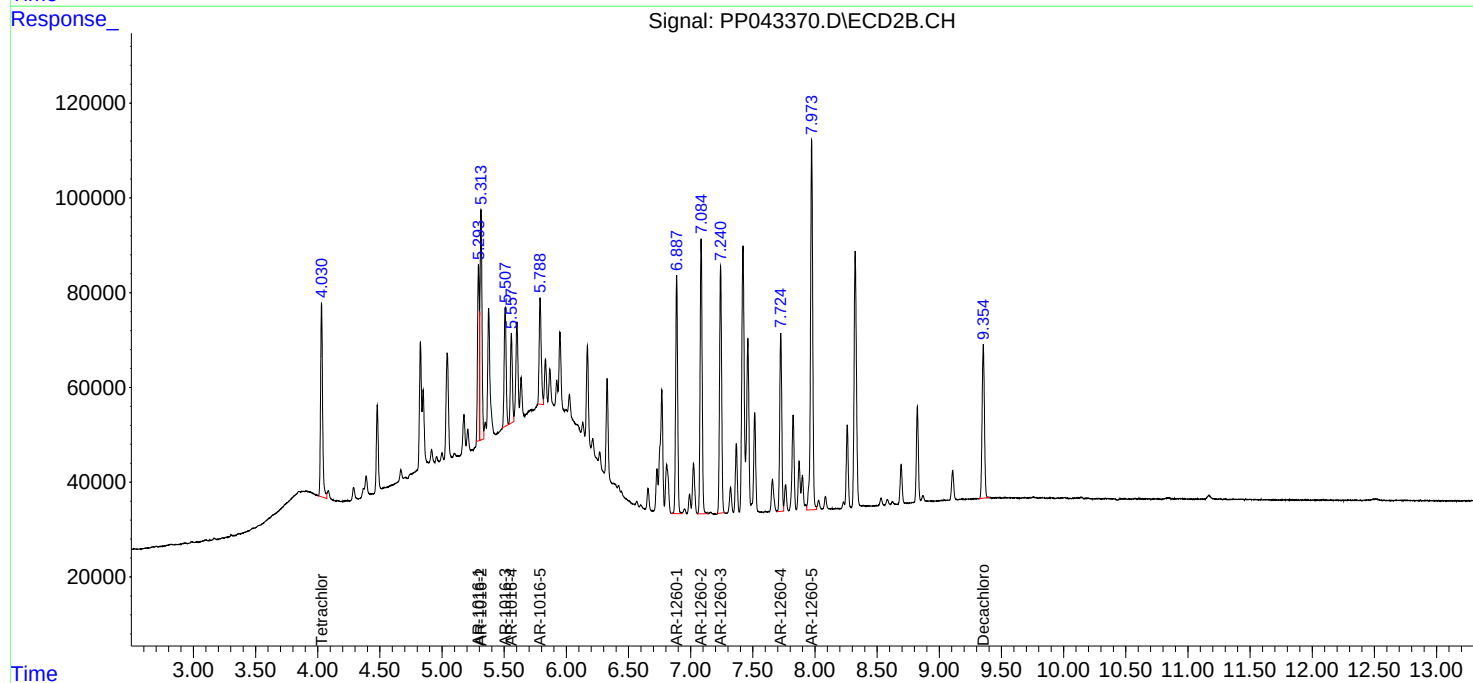
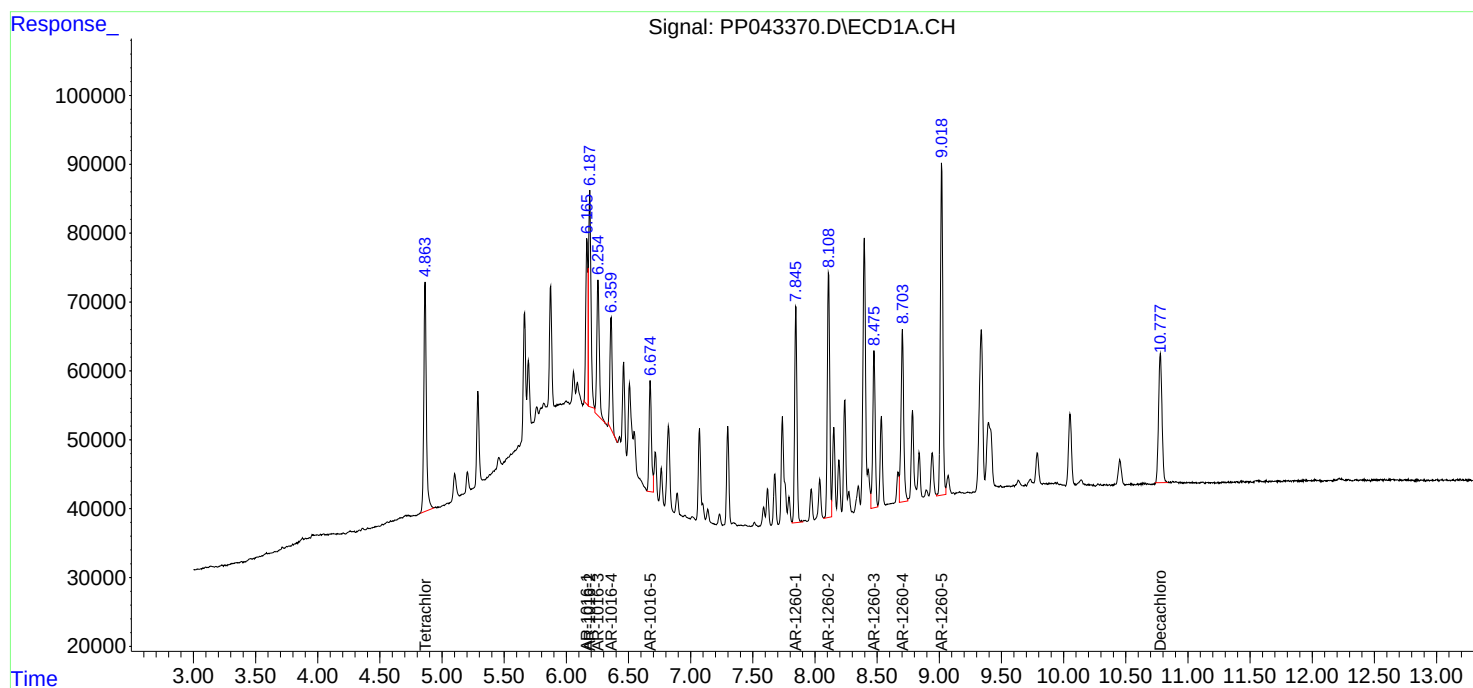
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

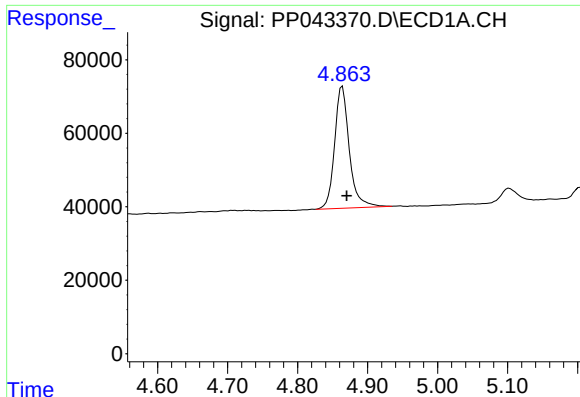
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP013122\  
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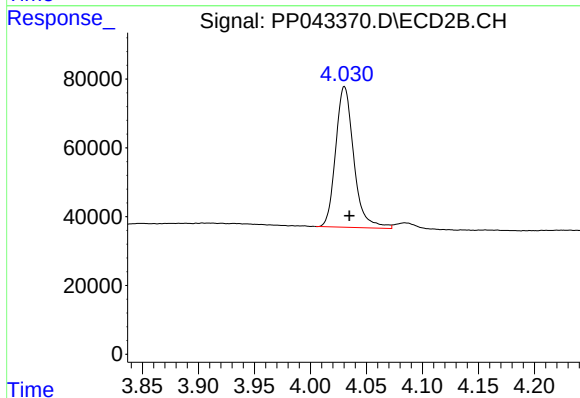




#1 Tetrachloro-m-xylene

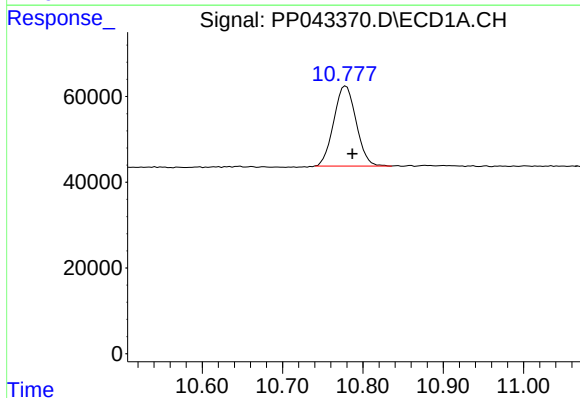
R.T.: 4.864 min  
Delta R.T.: -0.006 min  
Response: 483552  
Conc: 21.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
MH-3SMSD



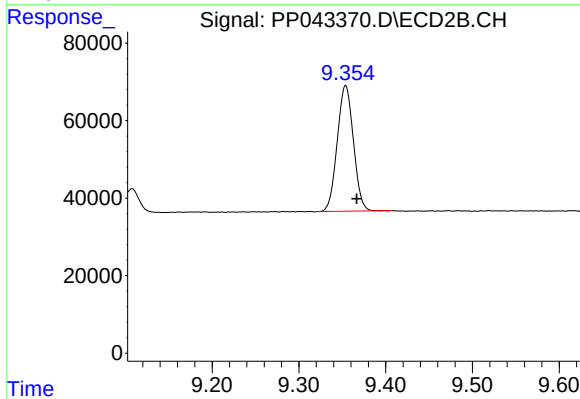
#1 Tetrachloro-m-xylene

R.T.: 4.030 min  
Delta R.T.: -0.005 min  
Response: 460273  
Conc: 20.66 ng/ml



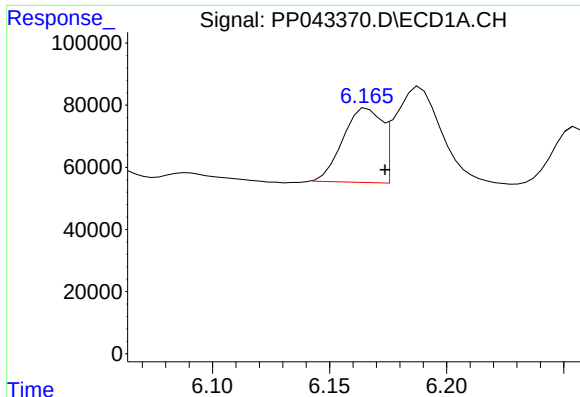
#2 Decachlorobiphenyl

R.T.: 10.779 min  
Delta R.T.: -0.008 min  
Response: 362066  
Conc: 25.56 ng/ml



#2 Decachlorobiphenyl

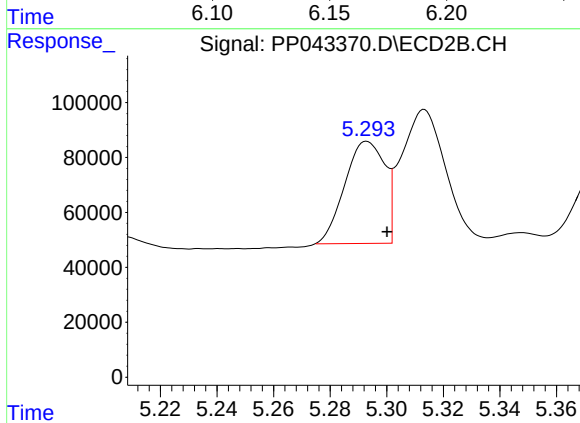
R.T.: 9.354 min  
Delta R.T.: -0.013 min  
Response: 420405  
Conc: 22.55 ng/ml



#3 AR-1016-1

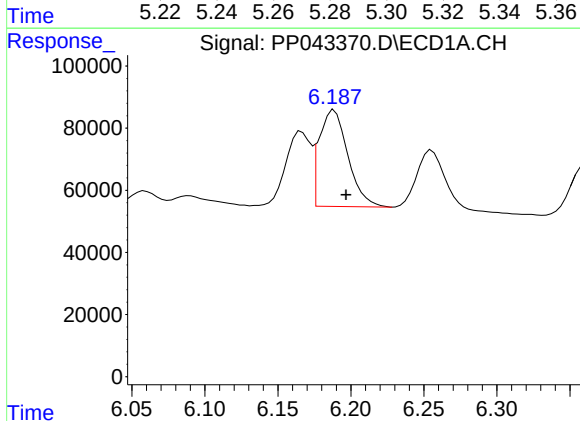
R.T.: 6.166 min  
Delta R.T.: -0.008 min  
Response: 274298  
Conc: 417.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
MH-3SMSD



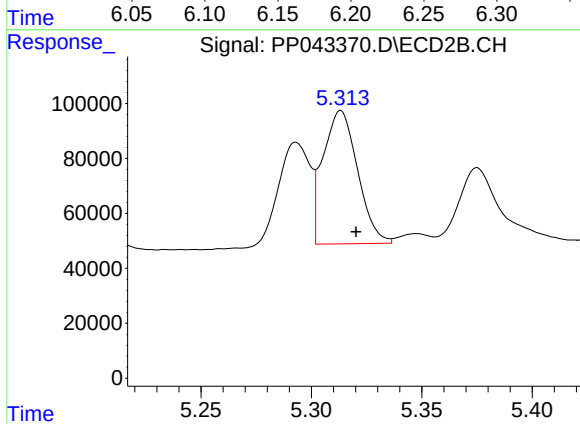
#3 AR-1016-1

R.T.: 5.293 min  
Delta R.T.: -0.007 min  
Response: 364457  
Conc: 401.91 ng/ml



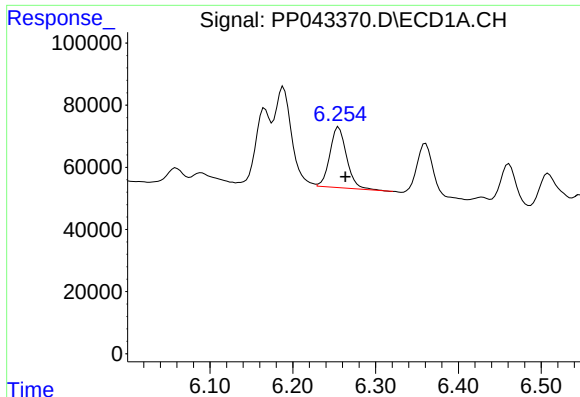
#4 AR-1016-2

R.T.: 6.187 min  
Delta R.T.: -0.009 min  
Response: 410514  
Conc: 401.88 ng/ml m



#4 AR-1016-2

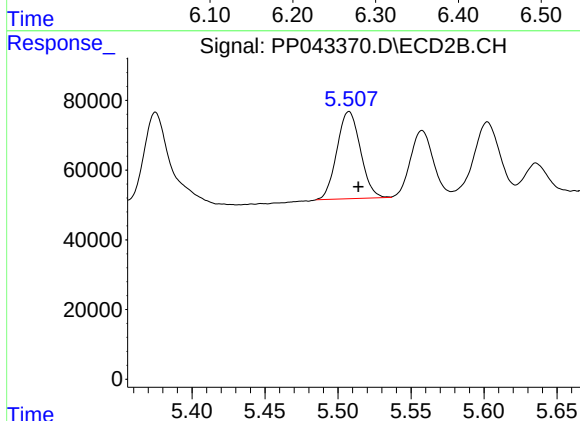
R.T.: 5.313 min  
Delta R.T.: -0.007 min  
Response: 528635  
Conc: 409.85 ng/ml



#5 AR-1016-3

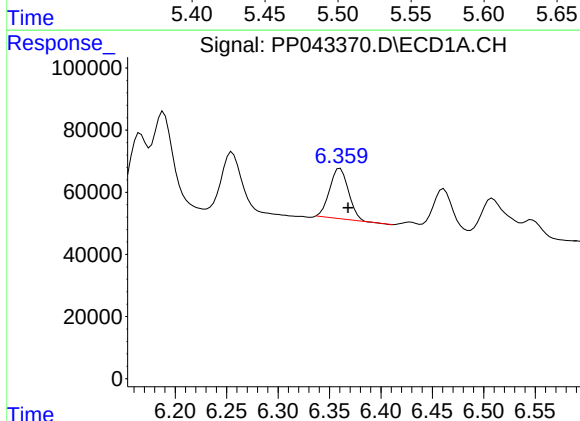
R.T.: 6.255 min  
Delta R.T.: -0.008 min  
Response: 272416  
Conc: 427.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
MH-3SMSD



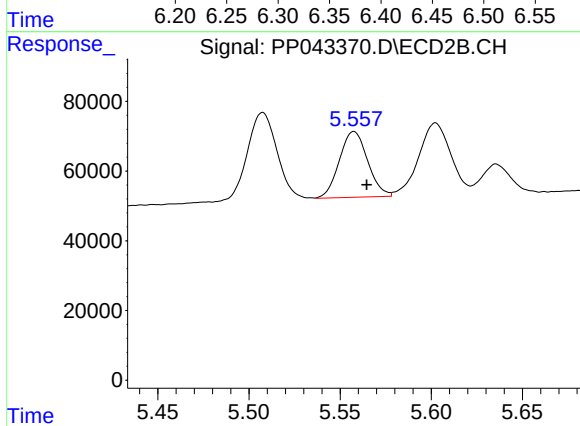
#5 AR-1016-3

R.T.: 5.508 min  
Delta R.T.: -0.007 min  
Response: 280480  
Conc: 393.33 ng/ml



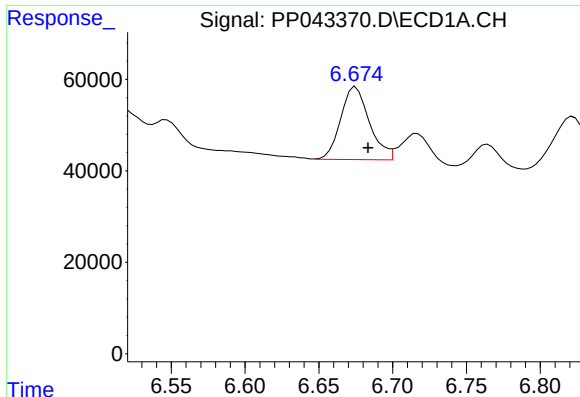
#6 AR-1016-4

R.T.: 6.360 min  
Delta R.T.: -0.008 min  
Response: 207428  
Conc: 421.98 ng/ml



#6 AR-1016-4

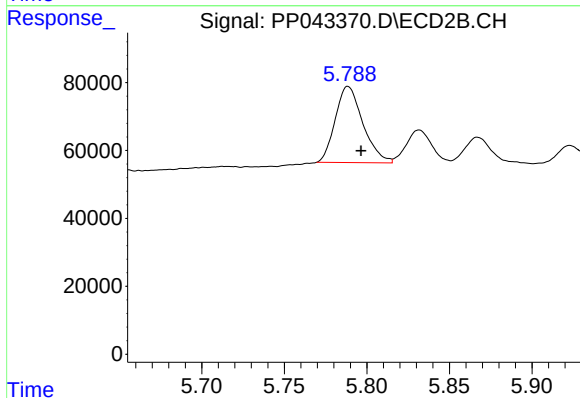
R.T.: 5.558 min  
Delta R.T.: -0.007 min  
Response: 204230  
Conc: 370.08 ng/ml



#7 AR-1016-5

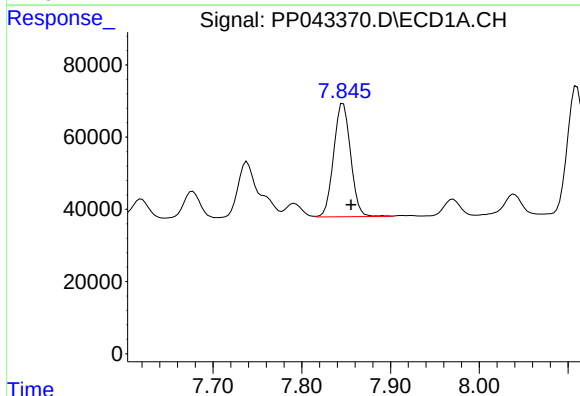
R.T.: 6.674 min  
Delta R.T.: -0.010 min  
Response: 213803  
Conc: 425.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
MH-3SMSD



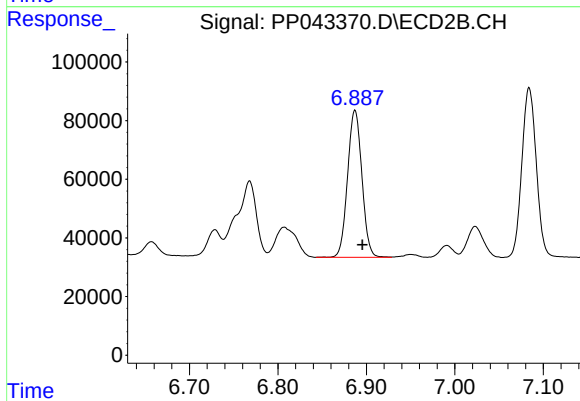
#7 AR-1016-5

R.T.: 5.788 min  
Delta R.T.: -0.008 min  
Response: 261657  
Conc: 390.93 ng/ml m



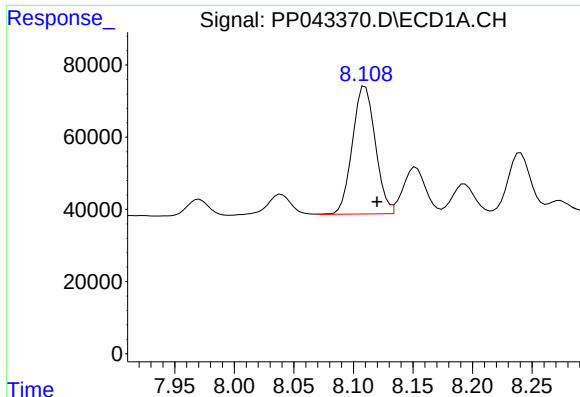
#31 AR-1260-1

R.T.: 7.847 min  
Delta R.T.: -0.009 min  
Response: 415962  
Conc: 538.88 ng/ml



#31 AR-1260-1

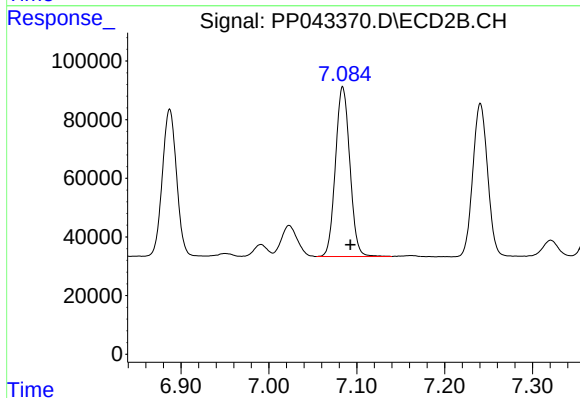
R.T.: 6.887 min  
Delta R.T.: -0.009 min  
Response: 564562  
Conc: 482.60 ng/ml



#32 AR-1260-2

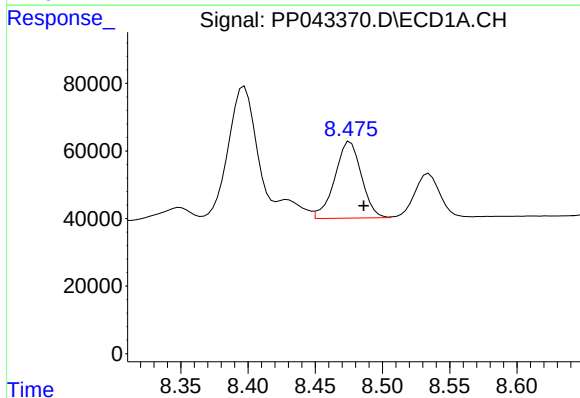
R.T.: 8.110 min  
Delta R.T.: -0.010 min  
Response: 474235  
Conc: 557.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
MH-3SMSD



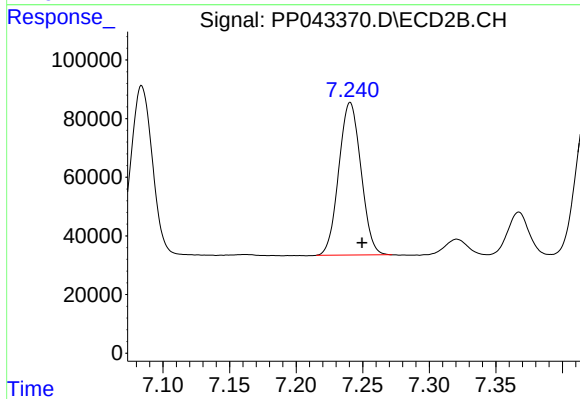
#32 AR-1260-2

R.T.: 7.084 min  
Delta R.T.: -0.009 min  
Response: 658748  
Conc: 500.82 ng/ml



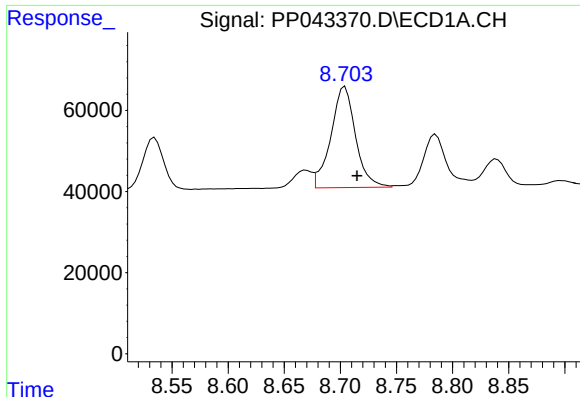
#33 AR-1260-3

R.T.: 8.476 min  
Delta R.T.: -0.010 min  
Response: 312062  
Conc: 473.18 ng/ml



#33 AR-1260-3

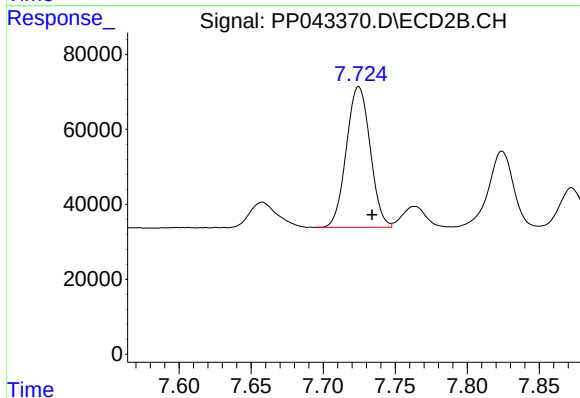
R.T.: 7.240 min  
Delta R.T.: -0.009 min  
Response: 602735  
Conc: 484.20 ng/ml m



#34 AR-1260-4

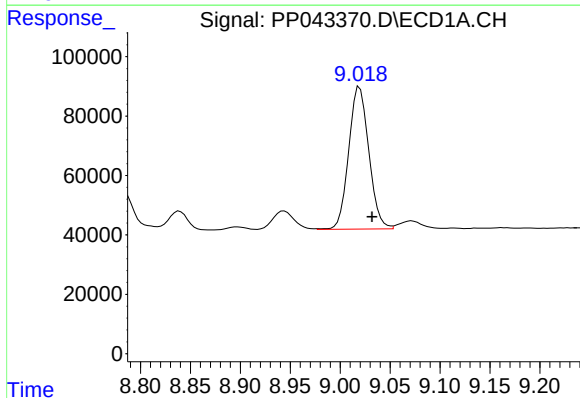
R.T.: 8.704 min  
Delta R.T.: -0.011 min  
Response: 381761  
Conc: 499.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
MH-3SMSD



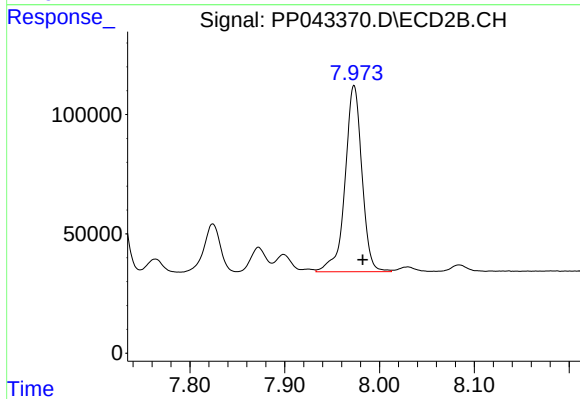
#34 AR-1260-4

R.T.: 7.725 min  
Delta R.T.: -0.009 min  
Response: 432310  
Conc: 440.72 ng/ml



#35 AR-1260-5

R.T.: 9.019 min  
Delta R.T.: -0.012 min  
Response: 671901  
Conc: 508.83 ng/ml



#35 AR-1260-5

R.T.: 7.973 min  
Delta R.T.: -0.009 min  
Response: 964098  
Conc: 435.68 ng/ml