

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080919\  
 Data File : PD054212.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Aug 2019 11:54  
 Operator : SM\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 10 05:49:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 19 04:33:23 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.312  | 3.983  | 12037582 | 15265689 | 20.915 | 17.524  |
| 28)                         | SA Decachlor... | 8.006  | 9.025  | 13129293 | 18056378 | 19.504 | 19.477  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 8)                          | B Heptachlo...  | 4.993  | 0.000  | 150586   | 0        | 0.198  | N.D. #  |
| 10)                         | B gamma-Chl...  | 0.000  | 6.085  | 0        | 369582   | N.D.   | 0.281 # |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.817f | 0        | 154149   | N.D.   | 0.153 # |
| 18)                         | B Endrin al...  | 6.279f | 0.000  | 205918   | 0        | 0.324  | N.D. #  |
| 23)                         | Chlordane-1     | 0.000  | 4.957f | 0        | 94168    | N.D.   | 2.514 # |
| 25)                         | Chlordane-3     | 0.000  | 6.085  | 0        | 369582   | N.D.   | 2.110 # |
| -----                       |                 |        |        |          |          |        |         |

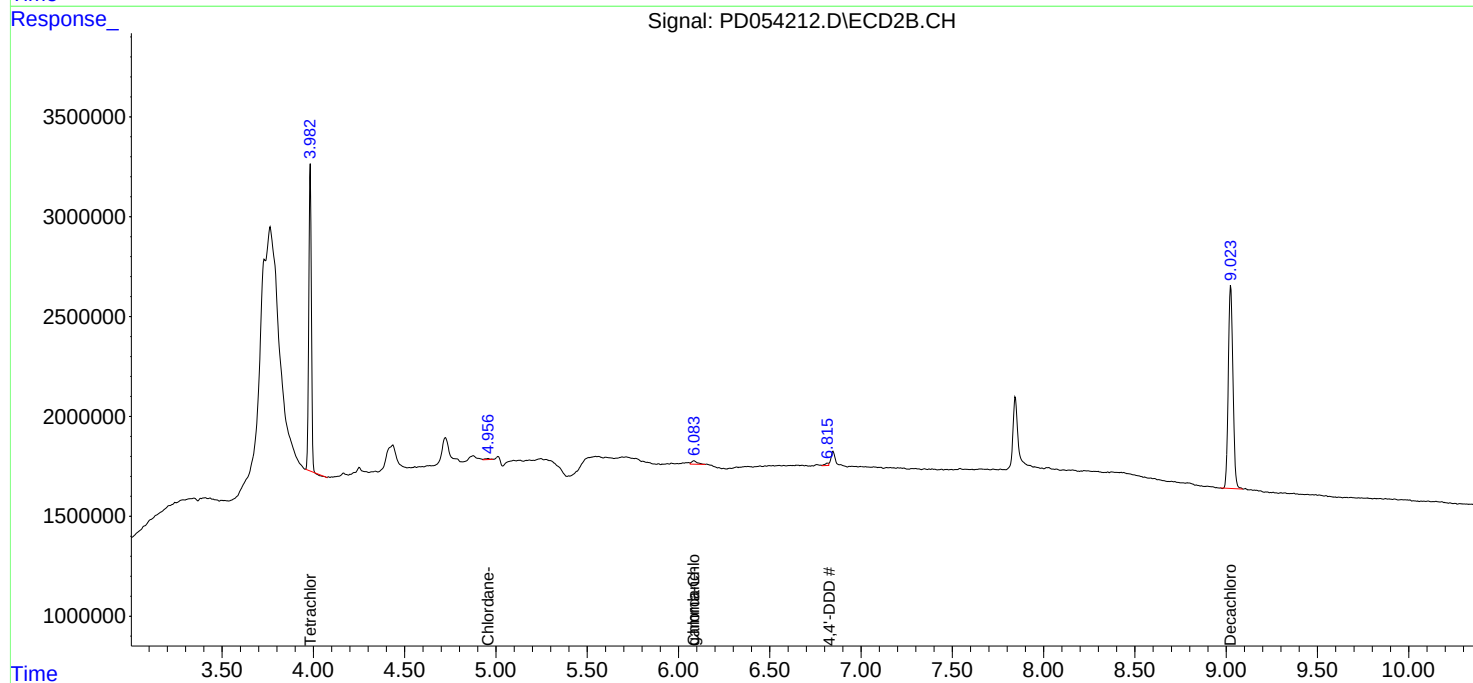
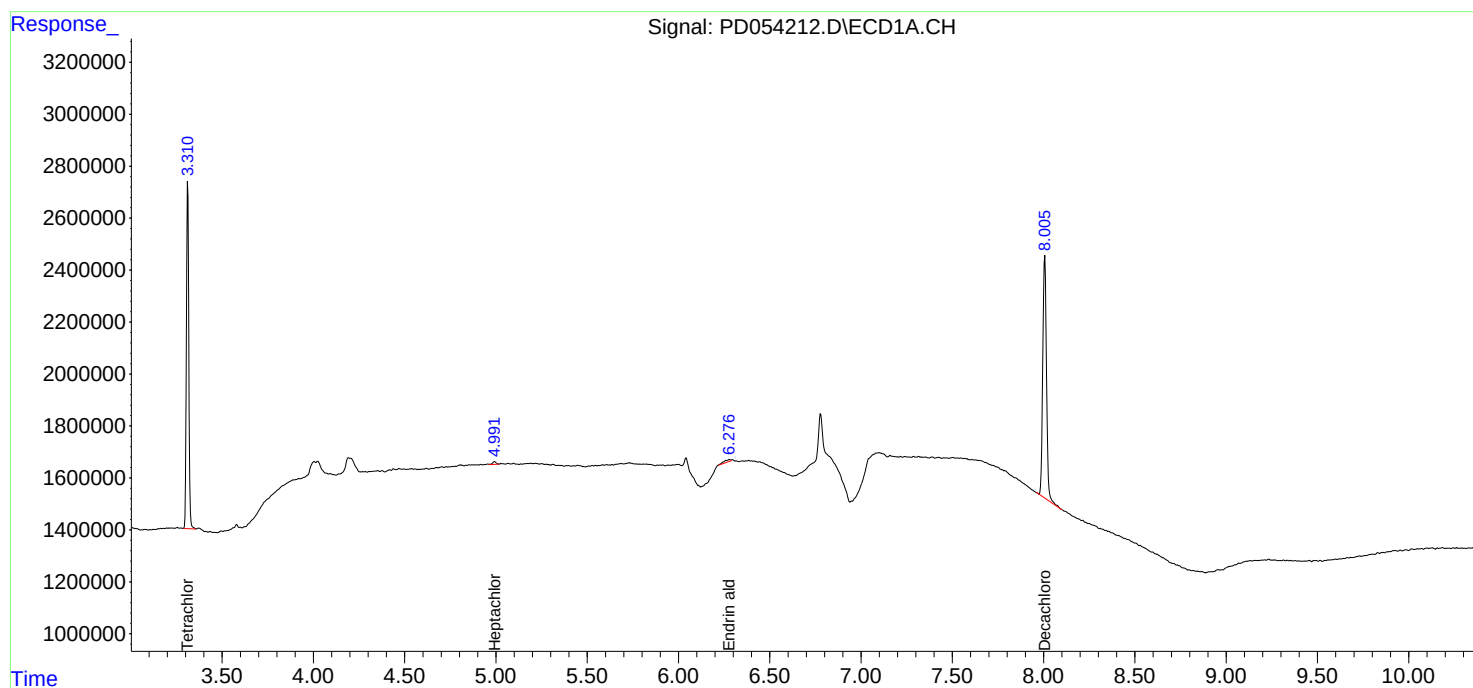
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

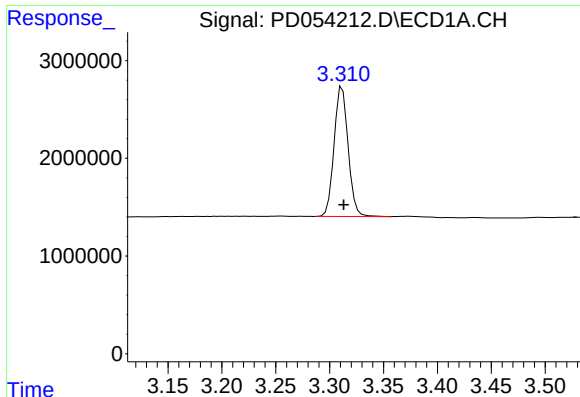
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080919\  
Data File : PD054212.D  
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Acq On : 09 Aug 2019 11:54  
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Sample : I.BLK  
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ECD\_D  
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Integration File signal 2: autoint2.e  
Quant Time: Aug 10 05:49:25 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071919.M  
Quant Title : GC Extractables  
QLast Update : Fri Jul 19 04:33:23 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

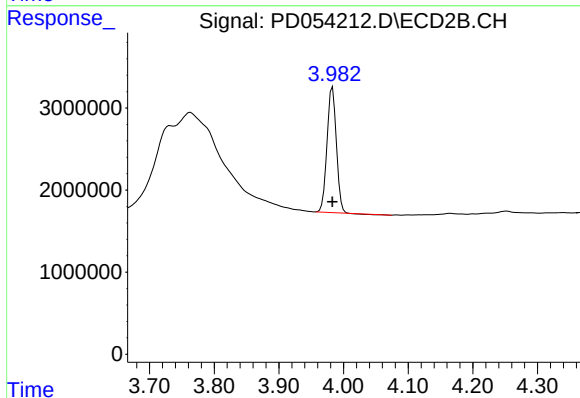




#1 Tetrachloro-m-xylene

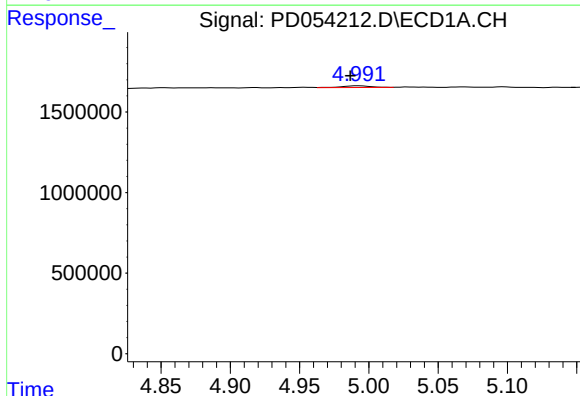
R.T.: 3.312 min  
Delta R.T.: -0.001 min  
Response: 12037582  
Conc: 20.92 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



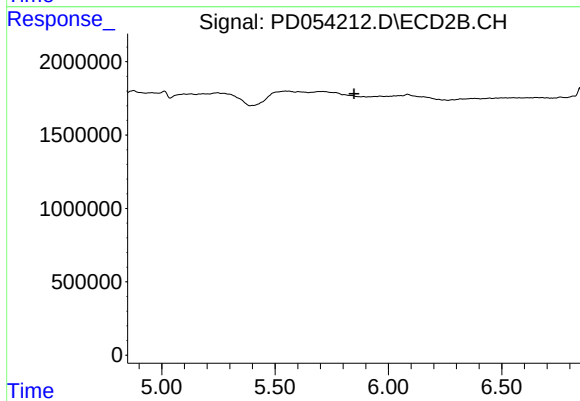
#1 Tetrachloro-m-xylene

R.T.: 3.983 min  
Delta R.T.: 0.000 min  
Response: 15265689  
Conc: 17.52 ng/ml



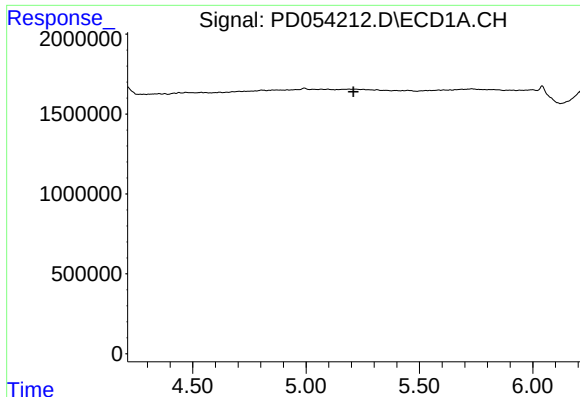
#8 Heptachlor epoxide

R.T.: 4.993 min  
Delta R.T.: 0.006 min  
Response: 150586  
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

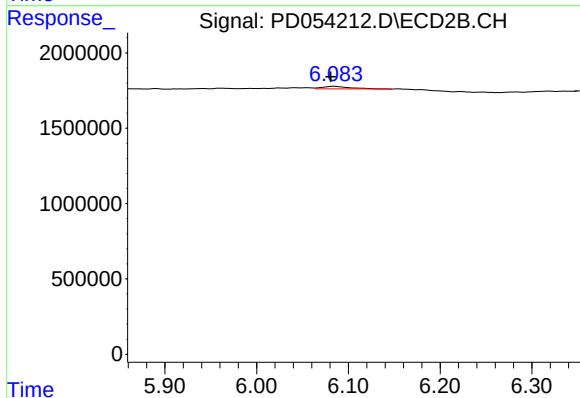
R.T.: 0.000 min  
Exp R.T. : 5.848 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

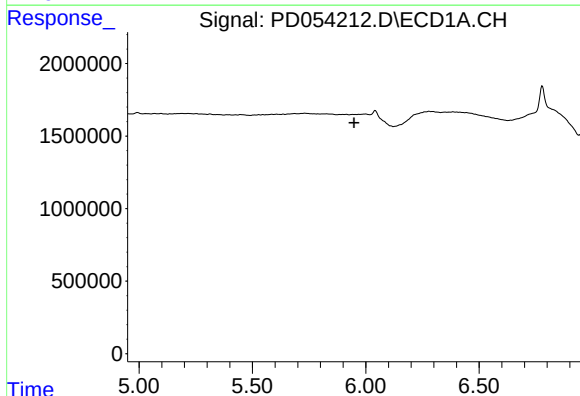
R.T.: 0.000 min  
Exp R.T.: 5.210 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



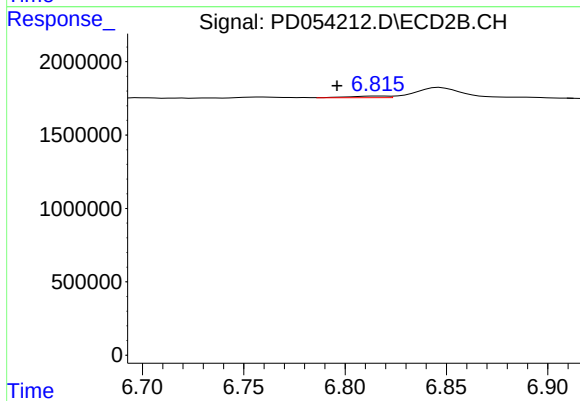
#10 gamma-Chlordane

R.T.: 6.085 min  
Delta R.T.: 0.004 min  
Response: 369582  
Conc: 0.28 ng/ml



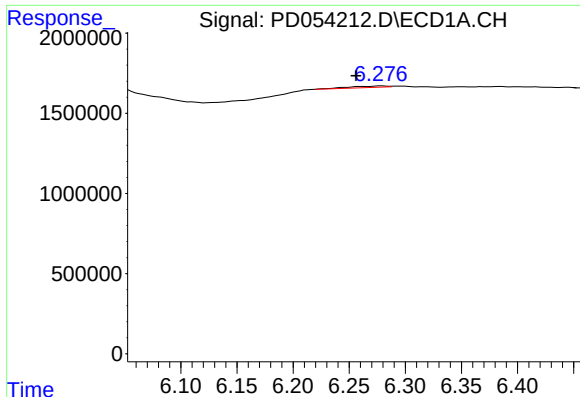
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T.: 5.948 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

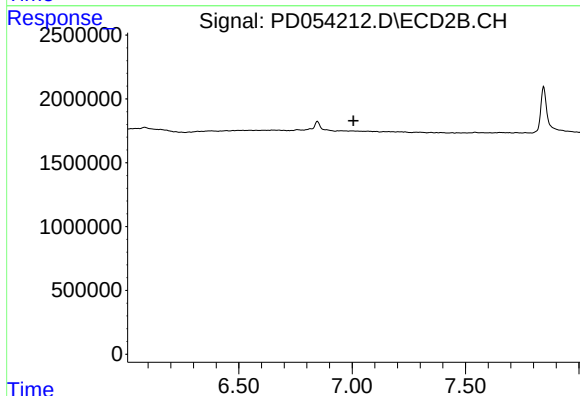
R.T.: 6.817 min  
Delta R.T.: 0.020 min  
Response: 154149  
Conc: 0.15 ng/ml



#18 Endrin aldehyde

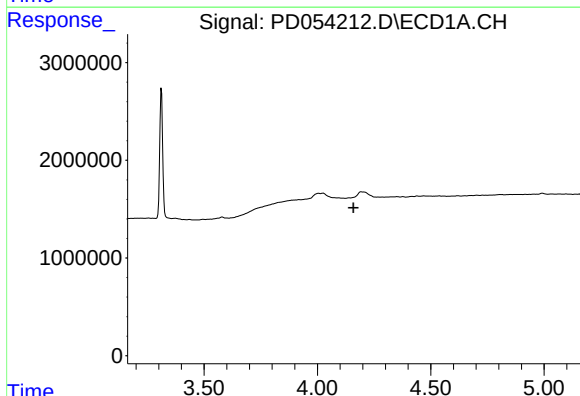
R.T.: 6.279 min  
Delta R.T.: 0.023 min  
Response: 205918  
Conc: 0.32 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



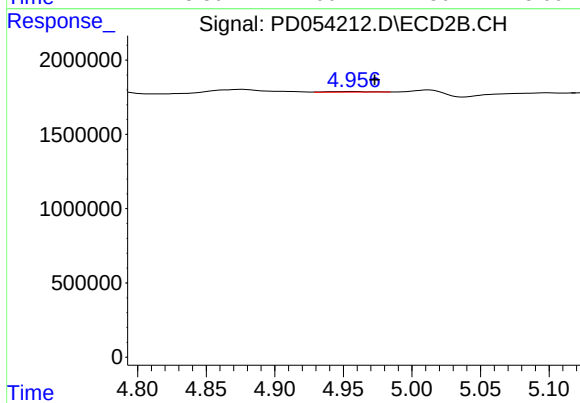
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T. : 7.006 min  
Response: 0  
Conc: N.D.



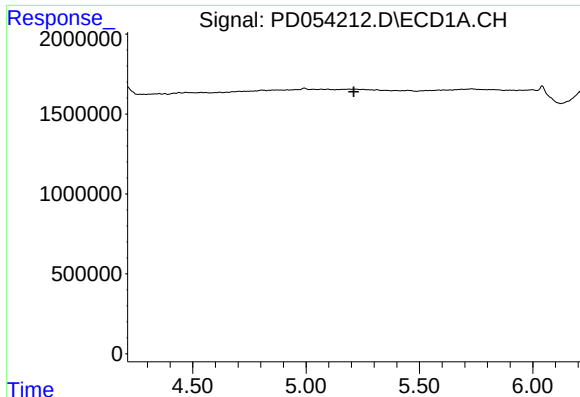
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T. : 4.160 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

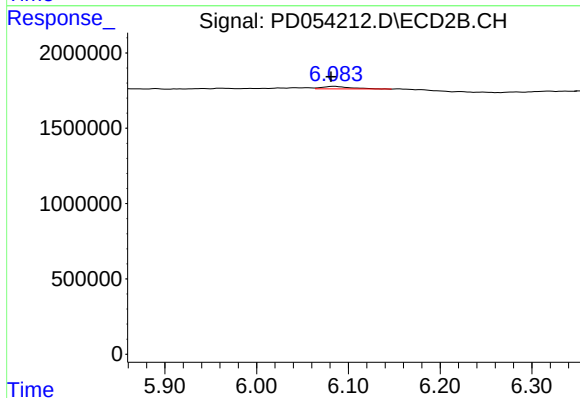
R.T.: 4.957 min  
Delta R.T.: -0.016 min  
Response: 94168  
Conc: 2.51 ng/ml



#25 Chlorodane-3

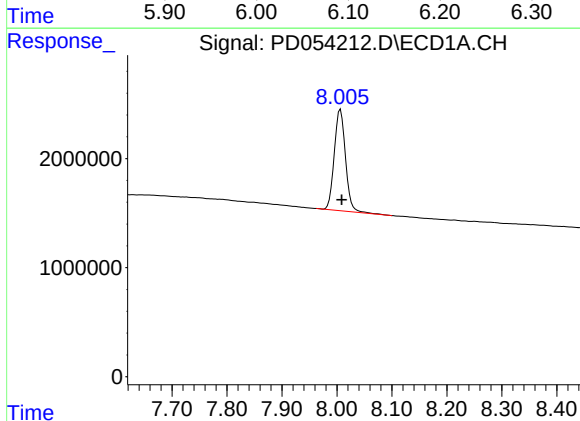
R.T.: 0.000 min  
Exp R.T.: 5.210 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



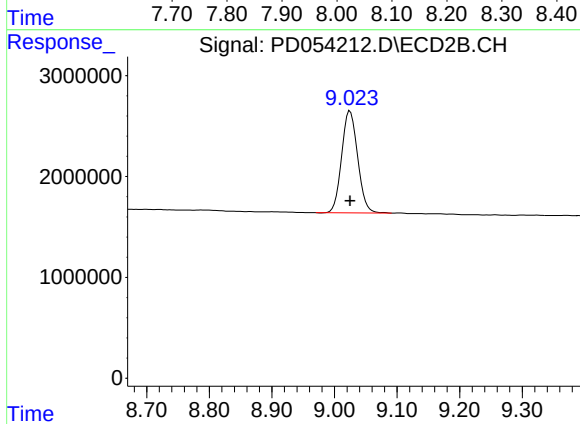
#25 Chlorodane-3

R.T.: 6.085 min  
Delta R.T.: 0.004 min  
Response: 369582  
Conc: 2.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.006 min  
Delta R.T.: -0.002 min  
Response: 13129293  
Conc: 19.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min  
Delta R.T.: 0.000 min  
Response: 18056378  
Conc: 19.48 ng/ml