

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090523\  
 Data File : PD077674.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Sep 2023 23:16  
 Operator : AR\AJ  
 Sample : 04250-10  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 06 05:31:43 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081423CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 15 01:53:32 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

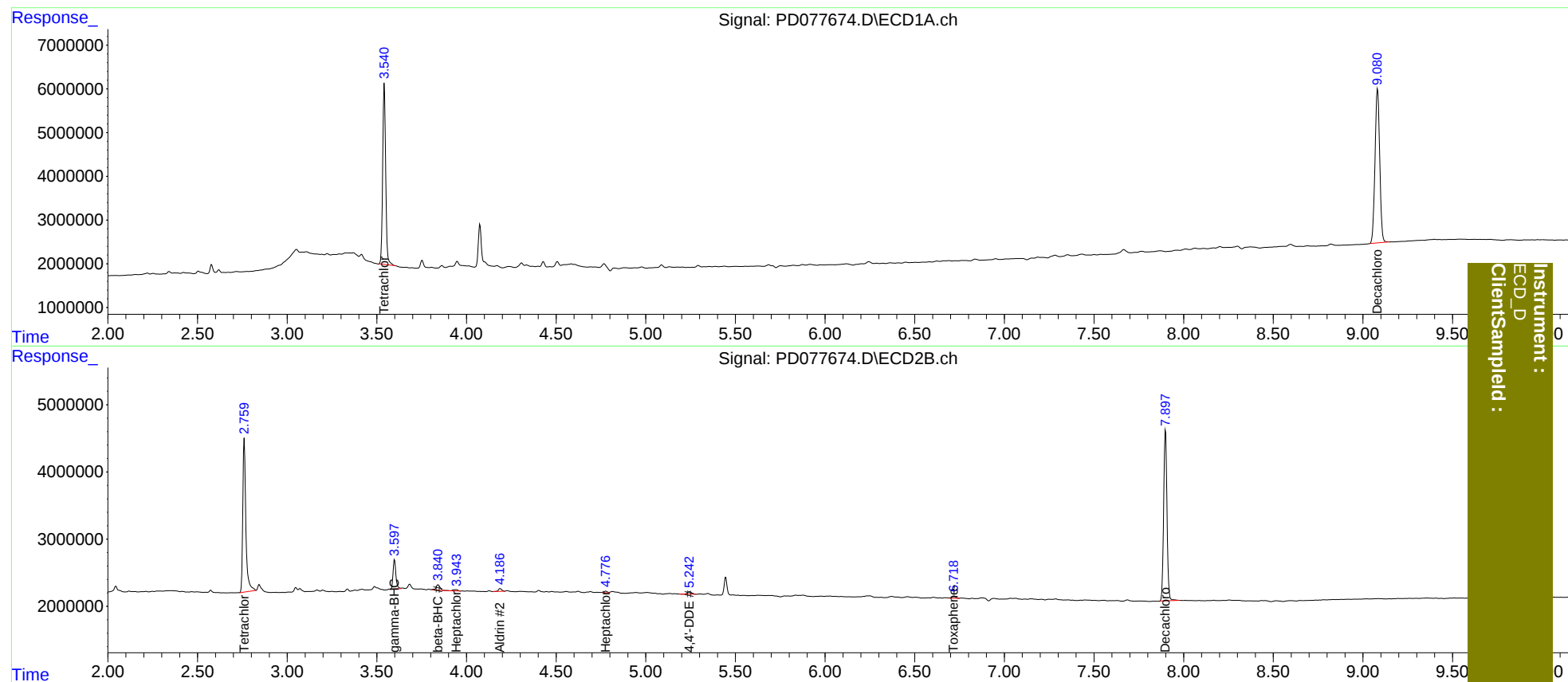
|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|--------|----------|----------|--------|--------|
| -----                       |                 |       |        |          |          |        |        |
| System Monitoring Compounds |                 |       |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.542 | 2.761  | 47894849 | 26960521 | 21.816 | 21.642 |
| 27)                         | SA Decachlor... | 9.082 | 7.899  | 64268563 | 32985474 | 25.257 | 26.462 |
| Target Compounds            |                 |       |        |          |          |        |        |
| 3)                          | MA gamma-BHC... | 0.000 | 3.599  | 0        | 4763547  | N.D.   | 2.762  |
| 4)                          | MA Heptachlor   | 0.000 | 3.945  | 0        | 367210   | N.D.   | 0.213  |
| 5)                          | MB Aldrin       | 0.000 | 4.188  | 0        | 545935   | N.D.   | 0.315  |
| 6)                          | B beta-BHC      | 0.000 | 3.842f | 0        | 1282505  | N.D.   | 1.571  |
| 8)                          | B Heptachlo...  | 0.000 | 4.777f | 0        | 274814   | N.D.   | 0.168  |
| 12)                         | B 4,4'-DDE      | 0.000 | 5.243  | 0        | 588502   | N.D.   | 0.432  |
| 16)                         | A 4,4'-DDD      | 0.000 | 5.777  | 0        | 8715     | N.D.   | <MDL   |
| 26)                         | Toxaphene-5     | 0.000 | 6.719  | 0        | 493039   | N.D.   | 11.818 |
| -----                       |                 |       |        |          |          |        |        |

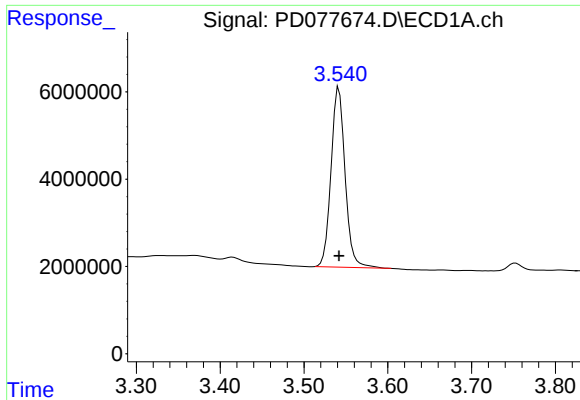
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :  
ALS Vial : 39 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081423CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Aug 15 01:53:32 2023  
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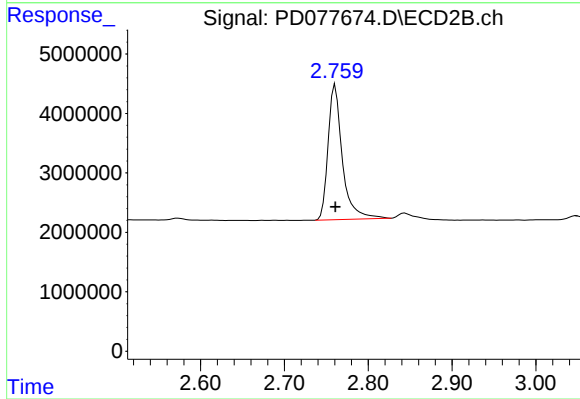




#1 Tetrachloro-m-xylene

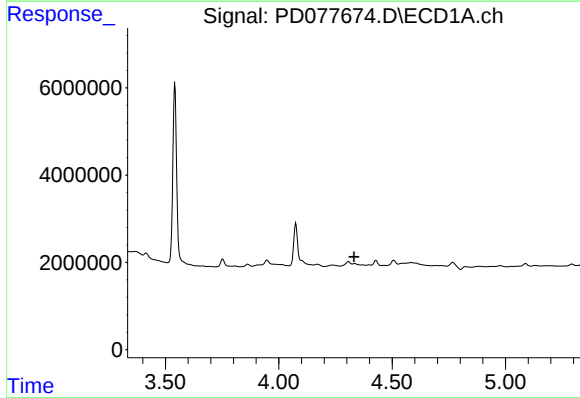
R.T.: 3.542 min  
Delta R.T.: 0.000 min  
Response: 47894849  
Conc: 21.82 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



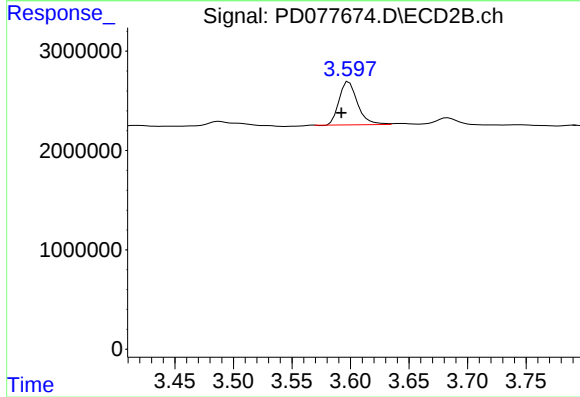
#1 Tetrachloro-m-xylene

R.T.: 2.761 min  
Delta R.T.: 0.000 min  
Response: 26960521  
Conc: 21.64 ng/ml



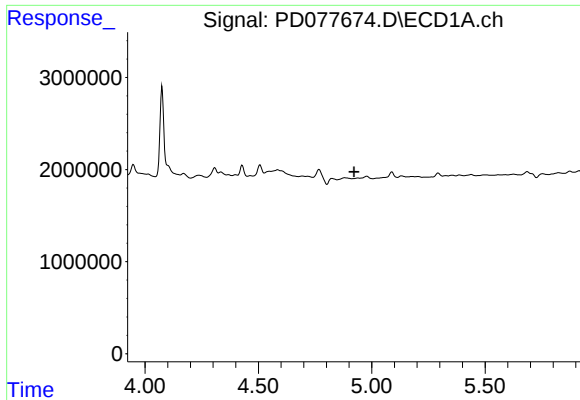
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.332 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

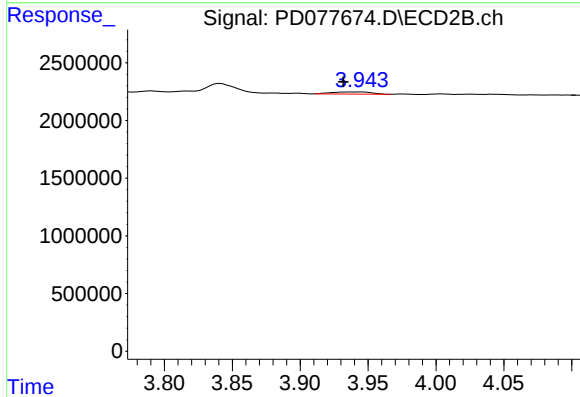
R.T.: 3.599 min  
Delta R.T.: 0.006 min  
Response: 4763547  
Conc: 2.76 ng/ml



#4 Heptachlor

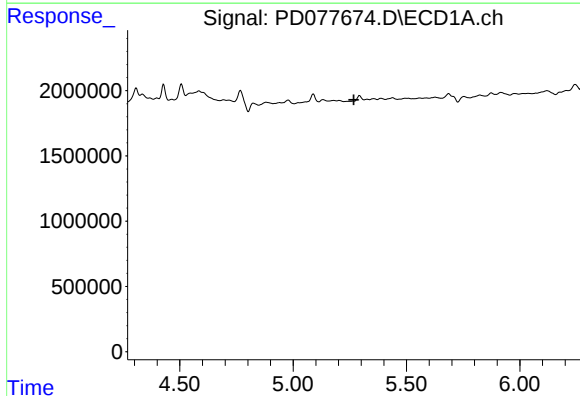
R.T.: 0.000 min  
Exp R.T. : 4.923 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



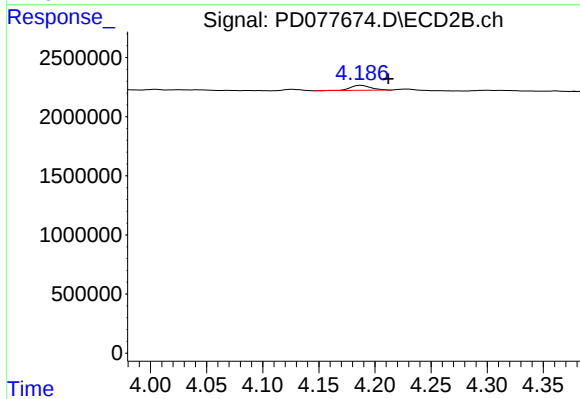
#4 Heptachlor

R.T.: 3.945 min  
Delta R.T.: 0.013 min  
Response: 367210  
Conc: 0.21 ng/ml



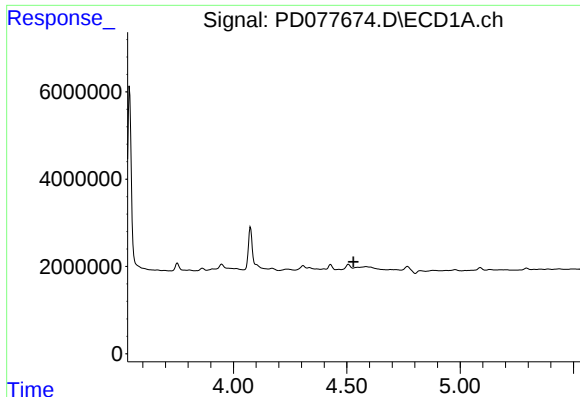
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 5.267 min  
Response: 0  
Conc: N.D.



#5 Aldrin

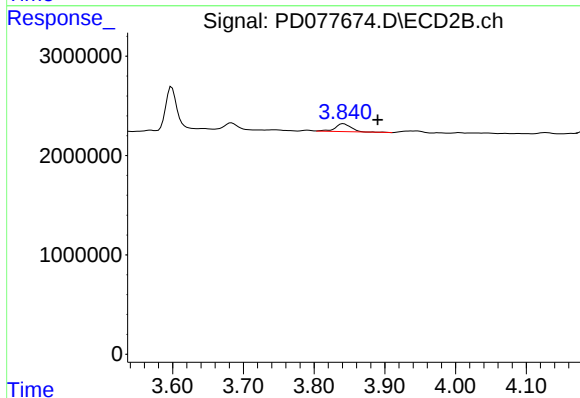
R.T.: 4.188 min  
Delta R.T.: -0.024 min  
Response: 545935  
Conc: 0.32 ng/ml



#6 beta-BHC

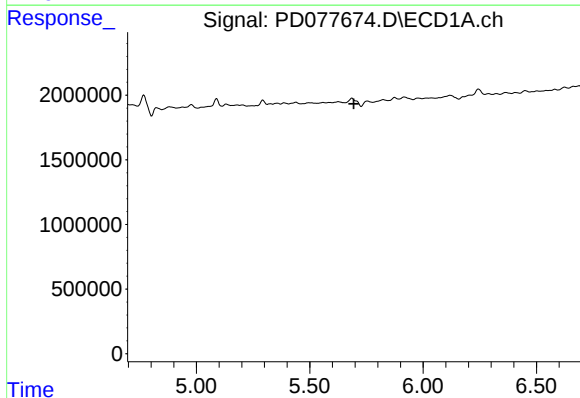
R.T.: 0.000 min  
Exp R.T.: 4.530 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



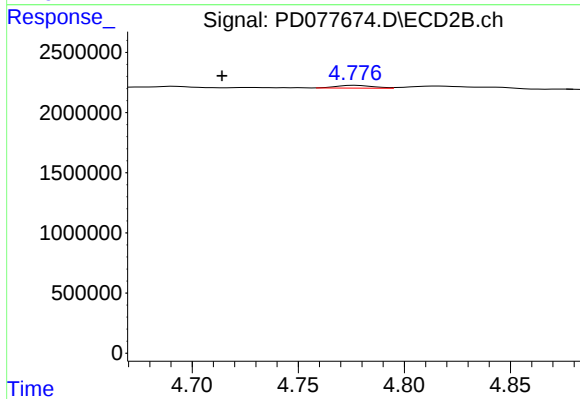
#6 beta-BHC

R.T.: 3.842 min  
Delta R.T.: -0.048 min  
Response: 1282505  
Conc: 1.57 ng/ml



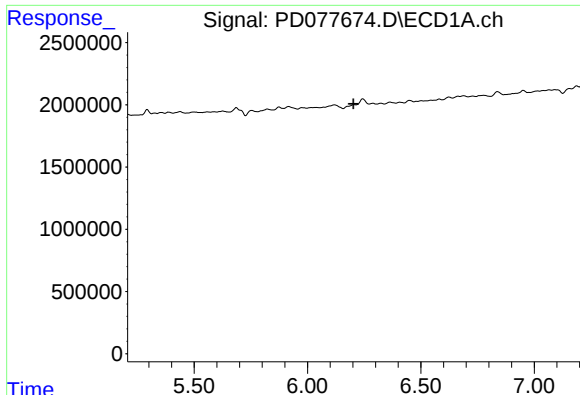
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 5.694 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

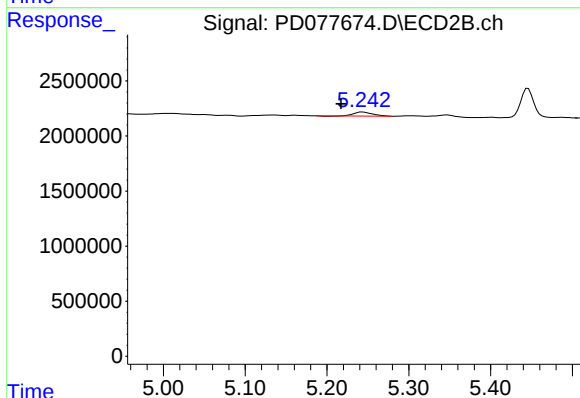
R.T.: 4.777 min  
Delta R.T.: 0.063 min  
Response: 274814  
Conc: 0.17 ng/ml



#12 4,4'-DDE

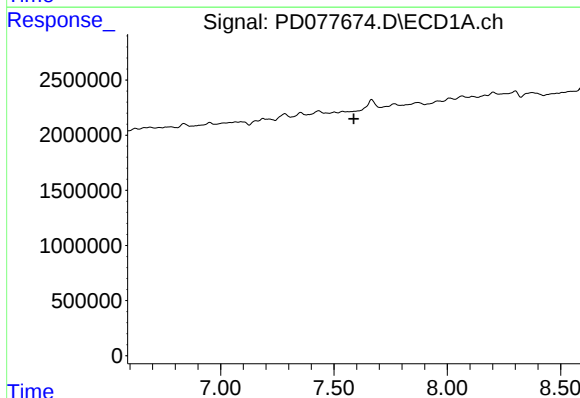
R.T.: 0.000 min  
Exp R.T.: 6.203 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



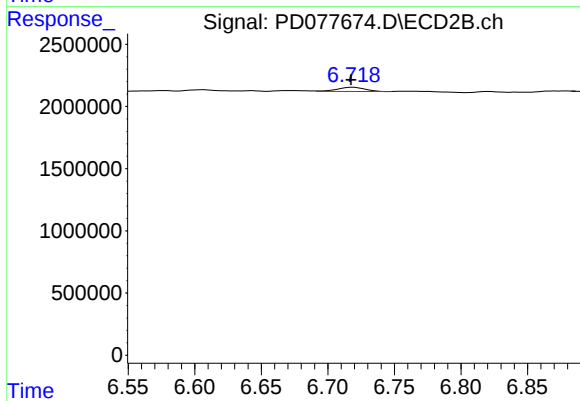
#12 4,4'-DDE

R.T.: 5.243 min  
Delta R.T.: 0.026 min  
Response: 588502  
Conc: 0.43 ng/ml



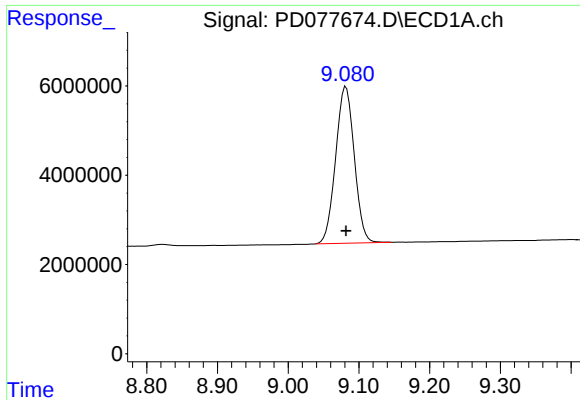
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T.: 7.588 min  
Response: 0  
Conc: N.D.



#26 Toxaphene-5

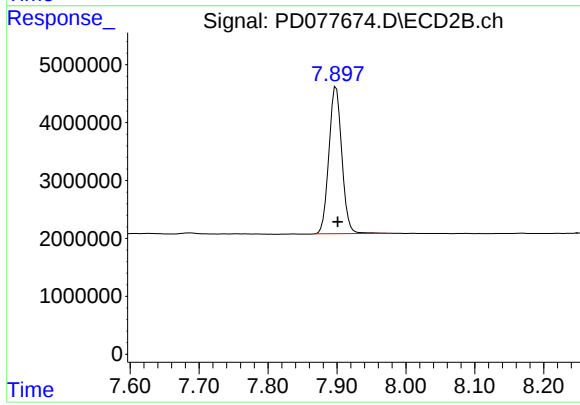
R.T.: 6.719 min  
Delta R.T.: 0.001 min  
Response: 493039  
Conc: 11.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min  
Delta R.T.: 0.000 min  
Response: 64268563  
Conc: 25.26 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.899 min  
Delta R.T.: -0.003 min  
Response: 32985474  
Conc: 26.46 ng/ml