

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD033022\  
 Data File : PD068821.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Mar 2022 11:44  
 Operator : AR\AJ  
 Sample : PIBLK254  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 30 01:20:19 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031322CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 14 07:24:04 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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

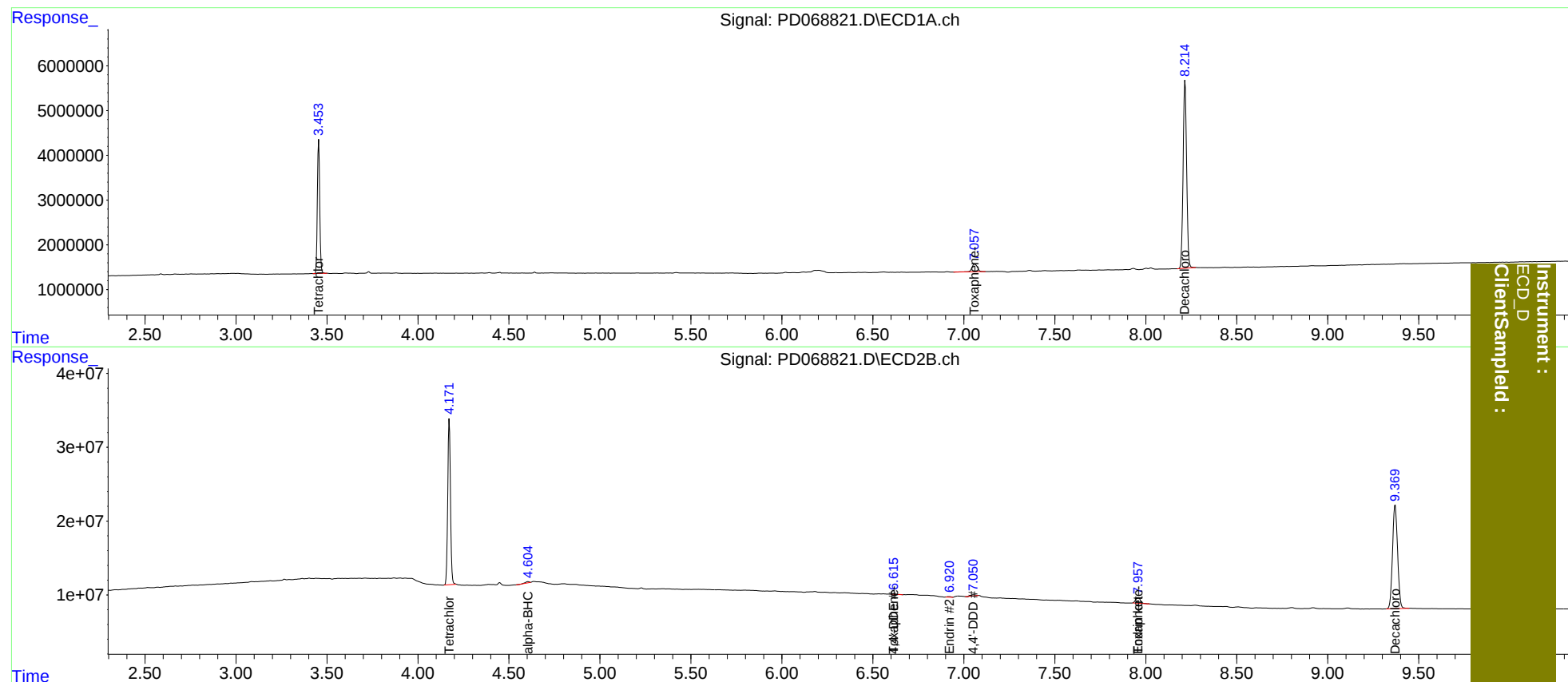
|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|--------|----------|----------|---------|---------|
| -----                       |                 |       |        |          |          |         |         |
| System Monitoring Compounds |                 |       |        |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.455 | 4.172  | 26983017 | 233.1E6  | 19.815  | 21.293  |
| 27)                         | SA Decachlor... | 8.216 | 9.370  | 56494579 | 271.8E6  | 40.628  | 43.088  |
| Target Compounds            |                 |       |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 0.000 | 4.605f | 0        | 2685112  | N.D.    | 0.172   |
| 7)                          | B delta-BHC     | 0.000 | 5.228  | 0        | 1356613  | N.D.    | <MDL    |
| 8)                          | B Heptachlo...  | 0.000 | 6.160f | 0        | 1184145  | N.D.    | <MDL    |
| 12)                         | B 4,4'-DDE      | 0.000 | 6.616f | 0        | 1167117  | N.D.    | 0.114   |
| 14)                         | MA Endrin       | 0.000 | 6.920  | 0        | 928725   | N.D.    | 0.110   |
| 16)                         | A 4,4'-DDD      | 0.000 | 7.053  | 0        | 2578908  | N.D.    | 0.307   |
| 21)                         | B Endrin ke...  | 0.000 | 7.959  | 0        | 13800504 | N.D.    | 1.616   |
| 22)                         | Toxaphene-1     | 0.000 | 6.616  | 0        | 1167117  | N.D.    | 27.428  |
| 26)                         | Toxaphene-5     | 7.059 | 7.959f | 3706148  | 13800504 | 127.689 | 157.497 |
| -----                       |                 |       |        |          |          |         |         |

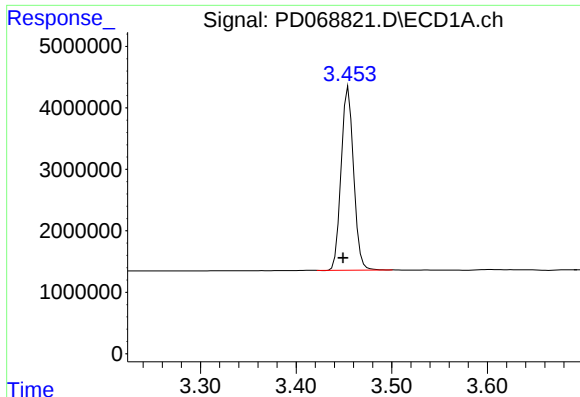
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD068821.D  
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Acq On : 29 Mar 2022 11:44  
Operator : AR\AJ  
Sample : PIBLK254  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 30 01:20:19 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031322CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Mar 14 07:24:04 2022  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 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

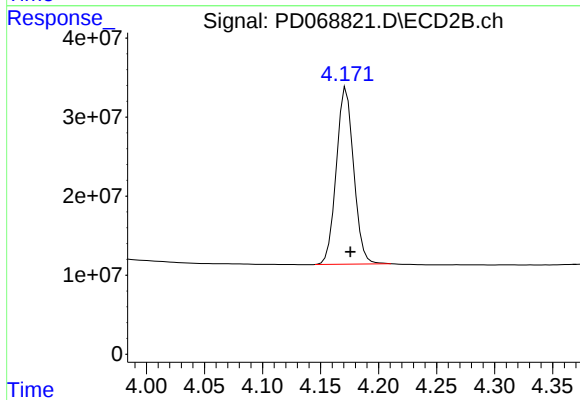




#1 Tetrachloro-m-xylene

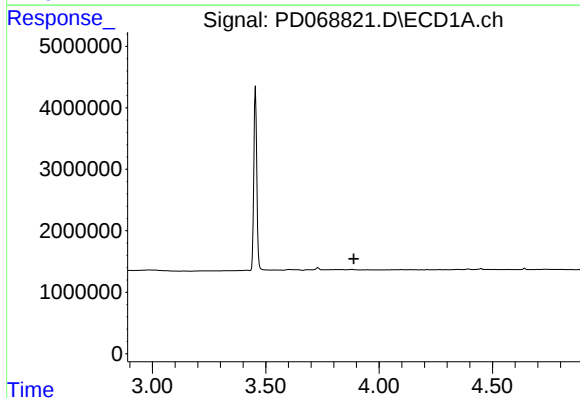
R.T.: 3.455 min  
Delta R.T.: 0.006 min  
Response: 26983017  
Conc: 19.81 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



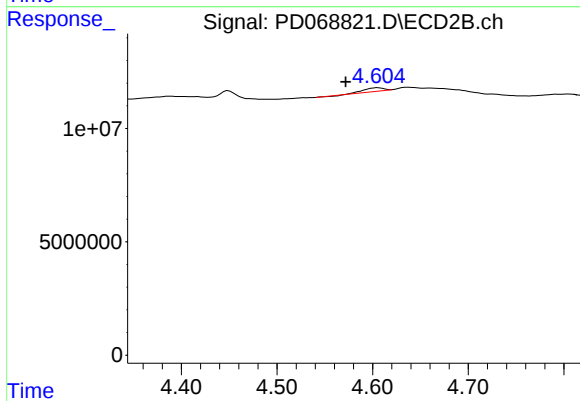
#1 Tetrachloro-m-xylene

R.T.: 4.172 min  
Delta R.T.: -0.003 min  
Response: 233064480  
Conc: 21.29 ng/ml



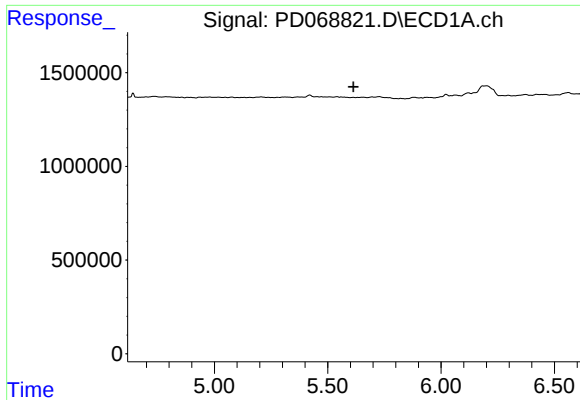
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 3.888 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

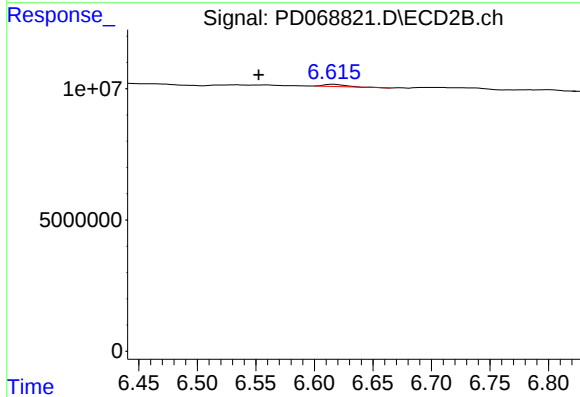
R.T.: 4.605 min  
Delta R.T.: 0.034 min  
Response: 2685112  
Conc: 0.17 ng/ml



#12 4,4'-DDE

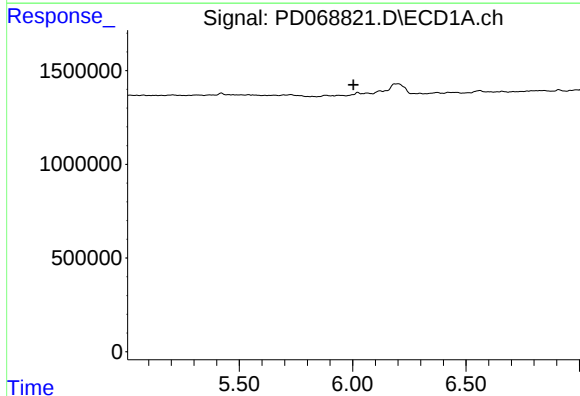
R.T.: 0.000 min  
Exp R.T.: 5.614 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



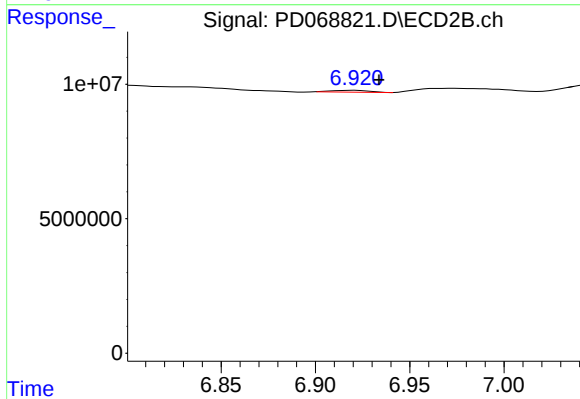
#12 4,4'-DDE

R.T.: 6.616 min  
Delta R.T.: 0.063 min  
Response: 1167117  
Conc: 0.11 ng/ml



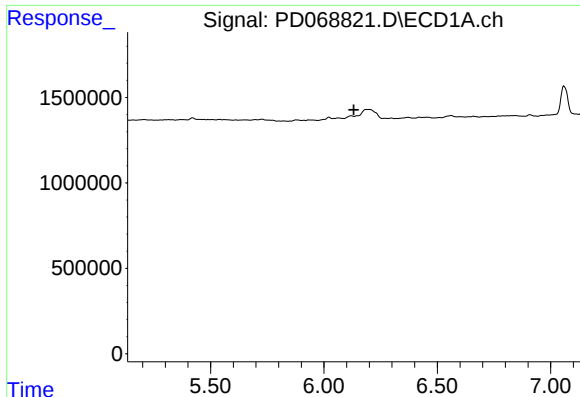
#14 Endrin

R.T.: 0.000 min  
Exp R.T.: 6.004 min  
Response: 0  
Conc: N.D.



#14 Endrin

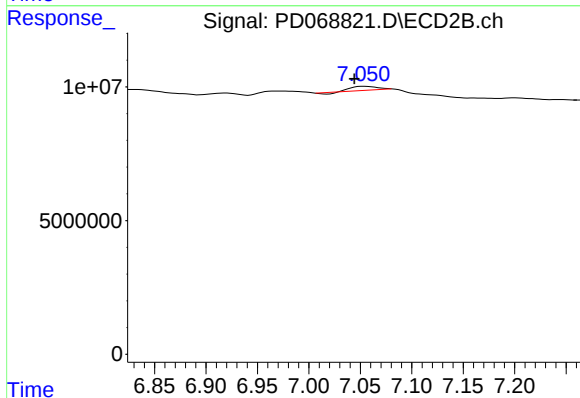
R.T.: 6.920 min  
Delta R.T.: -0.013 min  
Response: 928725  
Conc: 0.11 ng/ml



#16 4,4'-DDD

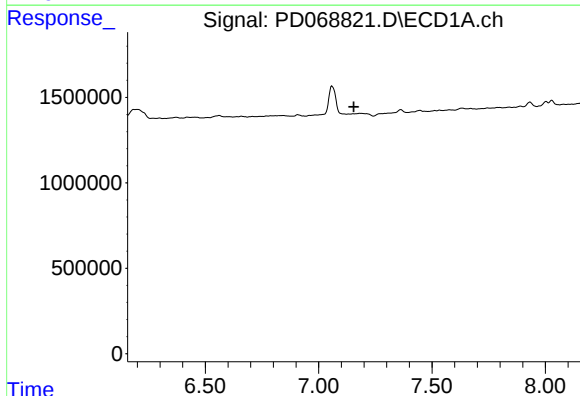
R.T.: 0.000 min  
Exp R.T.: 6.132 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



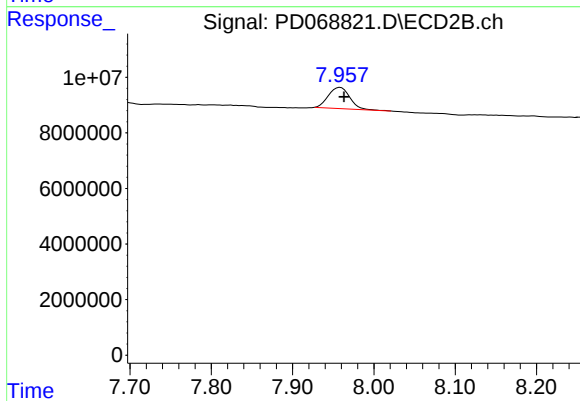
#16 4,4'-DDD

R.T.: 7.053 min  
Delta R.T.: 0.009 min  
Response: 2578908  
Conc: 0.31 ng/ml



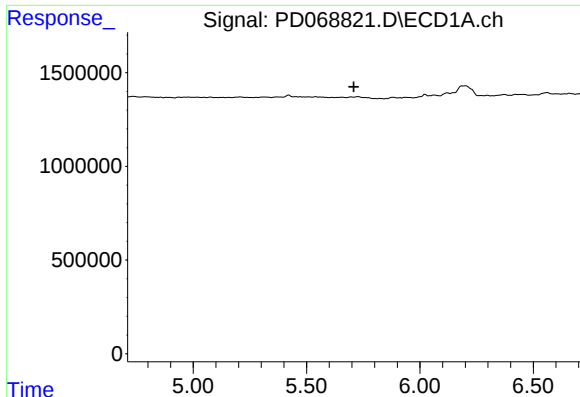
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T.: 7.155 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

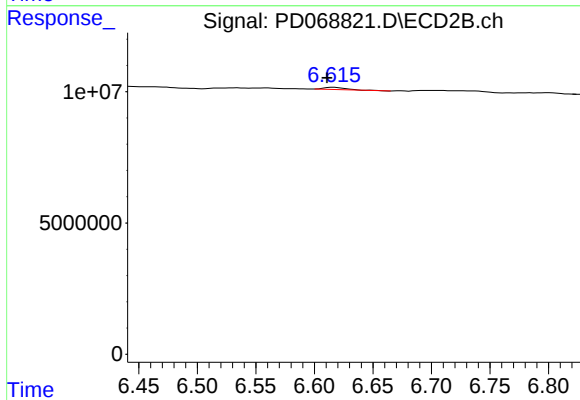
R.T.: 7.959 min  
Delta R.T.: -0.004 min  
Response: 13800504  
Conc: 1.62 ng/ml



#22 Toxaphene-1

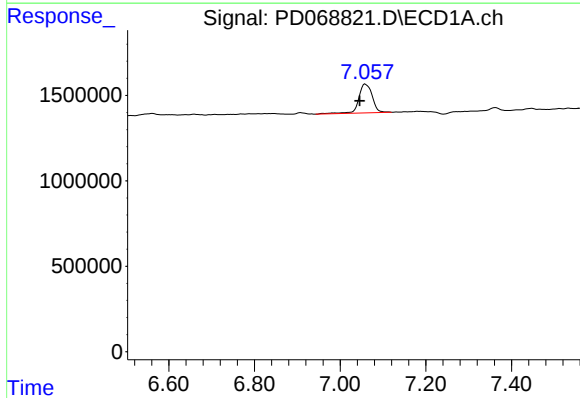
R.T.: 0.000 min  
Exp R.T.: 5.708 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



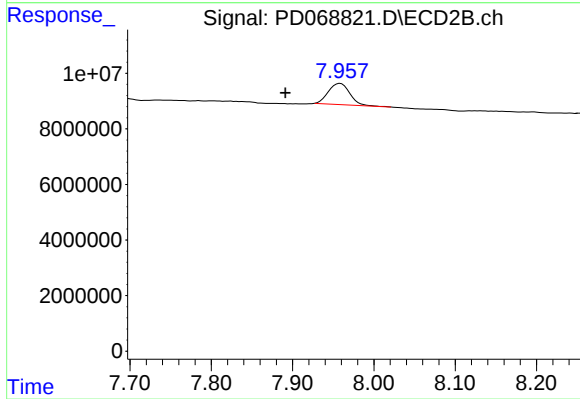
#22 Toxaphene-1

R.T.: 6.616 min  
Delta R.T.: 0.005 min  
Response: 1167117  
Conc: 27.43 ng/ml



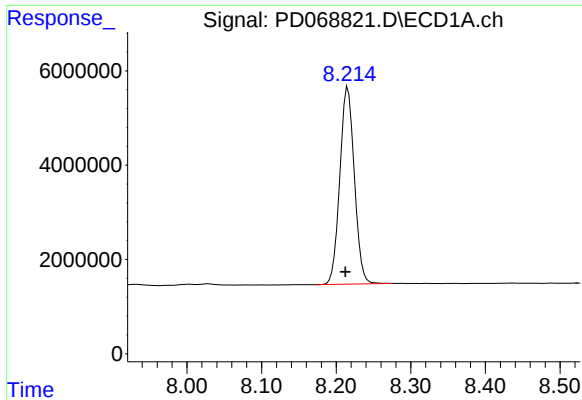
#26 Toxaphene-5

R.T.: 7.059 min  
Delta R.T.: 0.013 min  
Response: 3706148  
Conc: 127.69 ng/ml



#26 Toxaphene-5

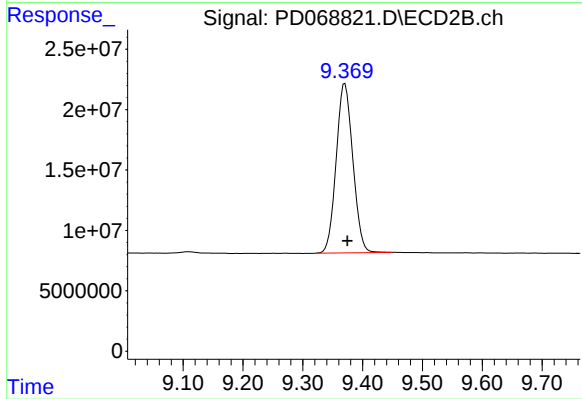
R.T.: 7.959 min  
Delta R.T.: 0.068 min  
Response: 13800504  
Conc: 157.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.216 min  
Delta R.T.: 0.004 min  
Response: 56494579  
Conc: 40.63 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.370 min  
Delta R.T.: -0.004 min  
Response: 271763692  
Conc: 43.09 ng/ml