

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081224\  
 Data File : PD084345.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Aug 2024 02:23  
 Operator : AR\AJ  
 Sample : P3480-17  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 E0AB8

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 13 04:06:41 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081224CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Aug 12 16:40:36 2024  
 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

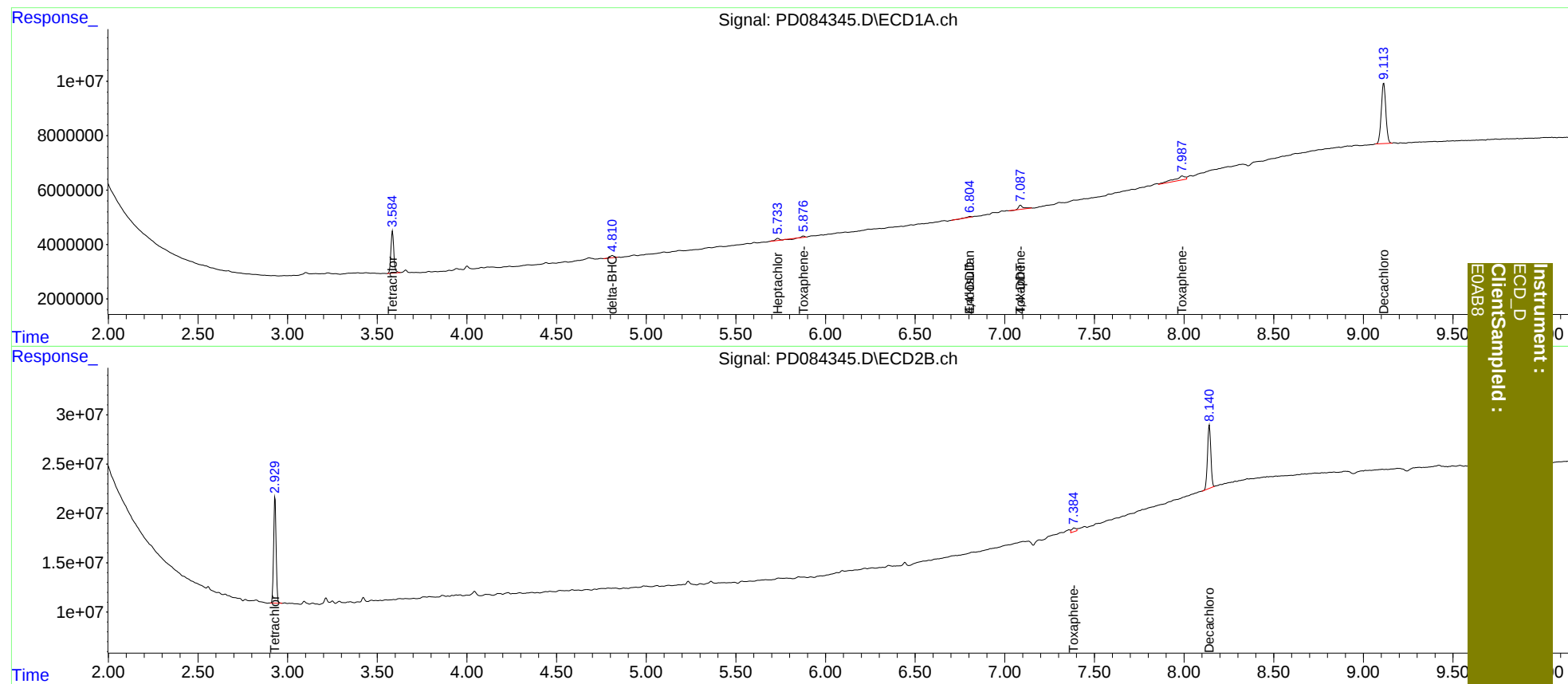
|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|-----------------|--------|-------|----------|----------|---------|-----------|
| -----                       |                 |        |       |          |          |         |           |
| System Monitoring Compounds |                 |        |       |          |          |         |           |
| 1)                          | SA Tetrachlo... | 3.585  | 2.930 | 17508018 | 105.3E6  | 20.883  | 19.999    |
| 27)                         | SA Decachlor... | 9.114  | 8.141 | 39216020 | 82464589 | 22.547  | 21.944    |
| Target Compounds            |                 |        |       |          |          |         |           |
| 7)                          | B delta-BHC     | 4.811  | 0.000 | 1195020  | 0        | 0.692   | N.D. #    |
| 8)                          | B Heptachlo...  | 5.734  | 0.000 | 1279935  | 0        | 0.753   | N.D. #    |
| 15)                         | B Endosulfa...  | 6.807  | 0.000 | 537882   | 0        | 0.326   | N.D. #    |
| 16)                         | A 4,4'-DDD      | 6.807f | 0.000 | 537882   | 0        | 0.418   | N.D. #    |
| 17)                         | MA 4,4'-DDT     | 7.088  | 0.000 | 2715401  | 0        | 2.003   | N.D. #    |
| 22)                         | Toxaphene-1     | 5.877  | 0.000 | 96611    | 0        | 34.389  | N.D. #    |
| 24)                         | Toxaphene-3     | 7.088  | 0.000 | 2715401  | 0        | 59.656  | N.D. #    |
| 26)                         | Toxaphene-5     | 7.990  | 7.387 | 6317856  | 6223003  | 254.656 | 113.478 # |
| -----                       |                 |        |       |          |          |         |           |

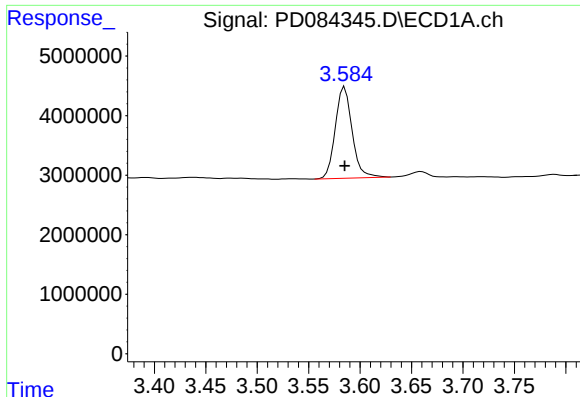
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD084345.D  
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Acq On : 13 Aug 2024 02:23  
Operator : AR\AJ  
Sample : P3480-17  
Misc :  
ALS Vial : 63 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
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Quant Time: Aug 13 04:06:41 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081224CLP.M  
Quant Title : GC Extractables  
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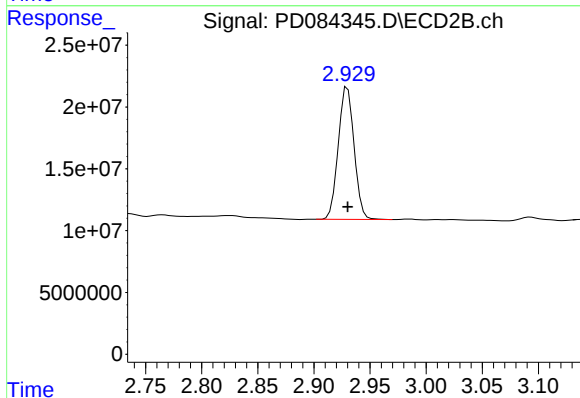




#1 Tetrachloro-m-xylene

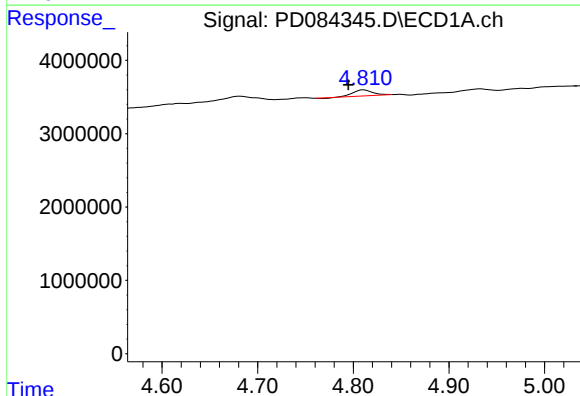
R.T.: 3.585 min  
Delta R.T.: 0.000 min  
Response: 17508018  
Conc: 20.88 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
E0AB8



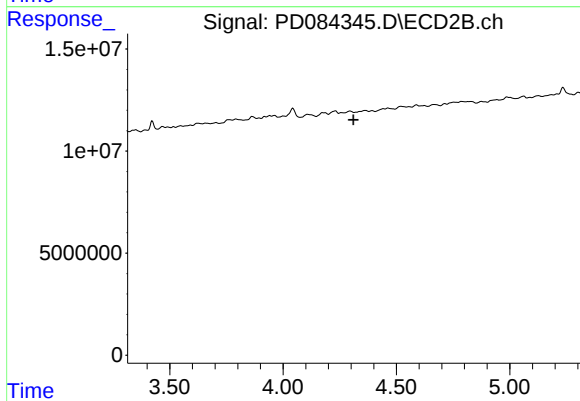
#1 Tetrachloro-m-xylene

R.T.: 2.930 min  
Delta R.T.: 0.000 min  
Response: 105276998  
Conc: 20.00 ng/ml



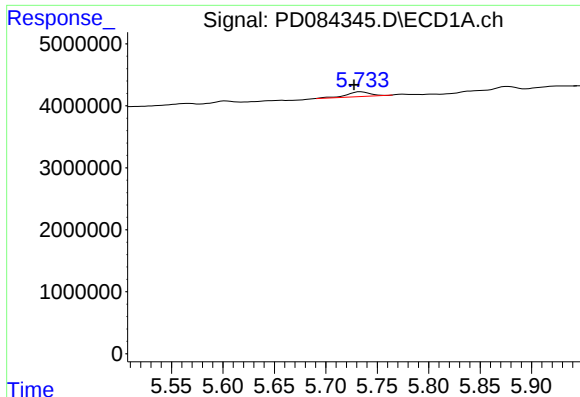
#7 delta-BHC

R.T.: 4.811 min  
Delta R.T.: 0.016 min  
Response: 1195020  
Conc: 0.69 ng/ml



#7 delta-BHC

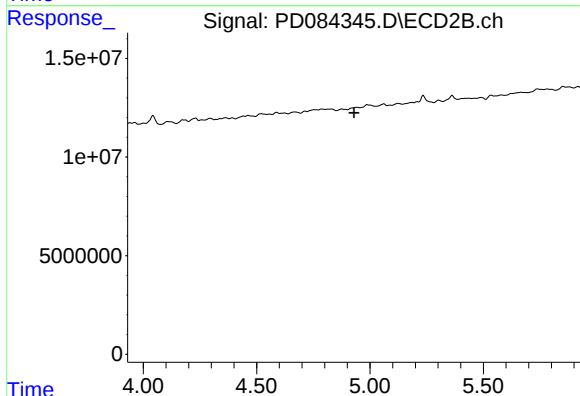
R.T.: 0.000 min  
Exp R.T. : 4.311 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

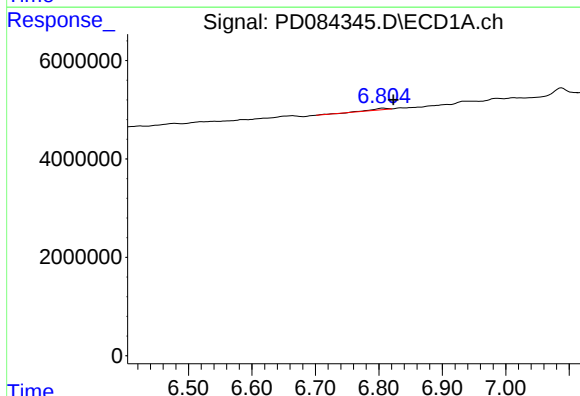
R.T.: 5.734 min  
Delta R.T.: 0.007 min  
Response: 1279935  
Conc: 0.75 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
E0AB8



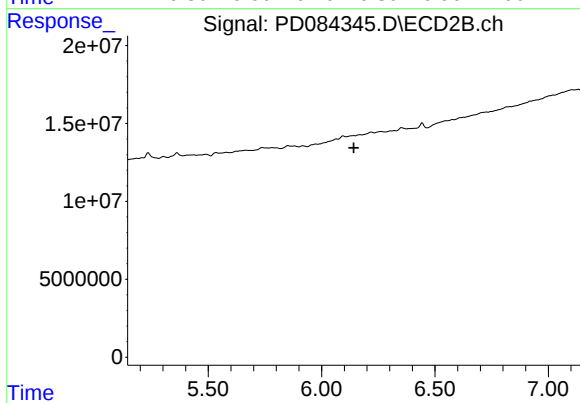
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 4.930 min  
Response: 0  
Conc: N.D.



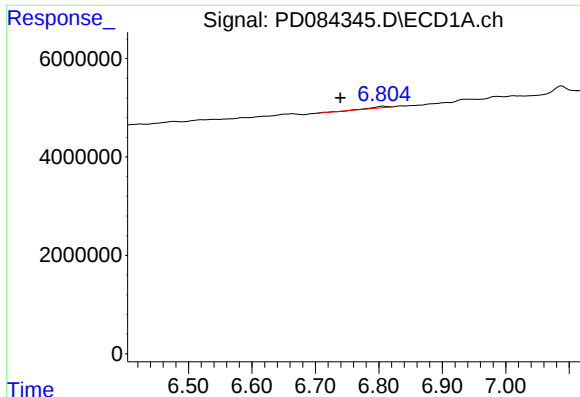
#15 Endosulfan II

R.T.: 6.807 min  
Delta R.T.: -0.016 min  
Response: 537882  
Conc: 0.33 ng/ml



#15 Endosulfan II

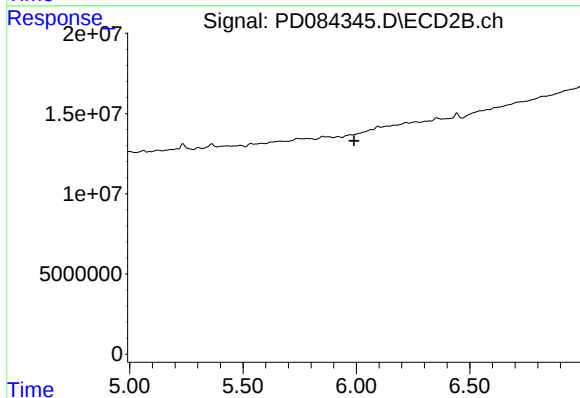
R.T.: 0.000 min  
Exp R.T. : 6.142 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

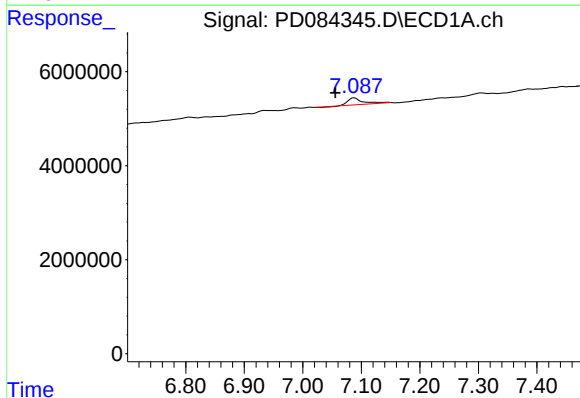
R.T.: 6.807 min  
Delta R.T.: 0.068 min  
Response: 537882  
Conc: 0.42 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
E0AB8



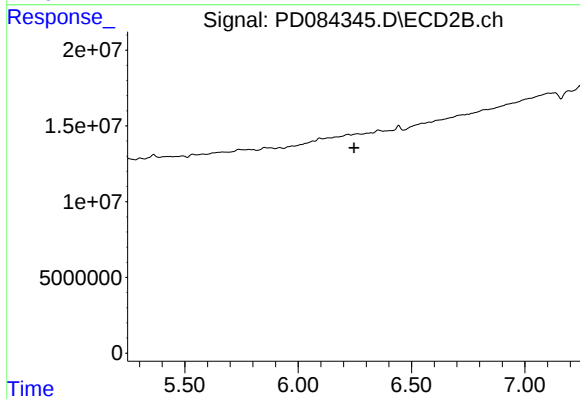
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 5.990 min  
Response: 0  
Conc: N.D.



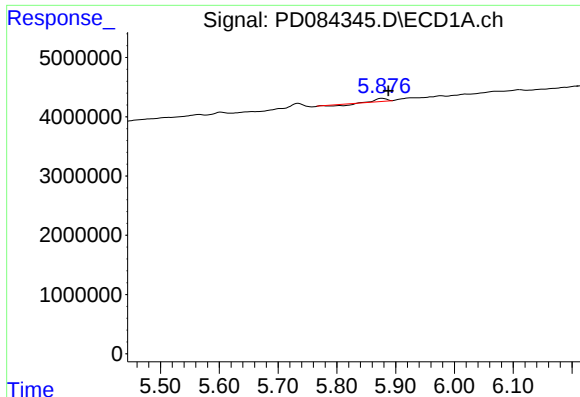
#17 4,4'-DDT

R.T.: 7.088 min  
Delta R.T.: 0.033 min  
Response: 2715401  
Conc: 2.00 ng/ml



#17 4,4'-DDT

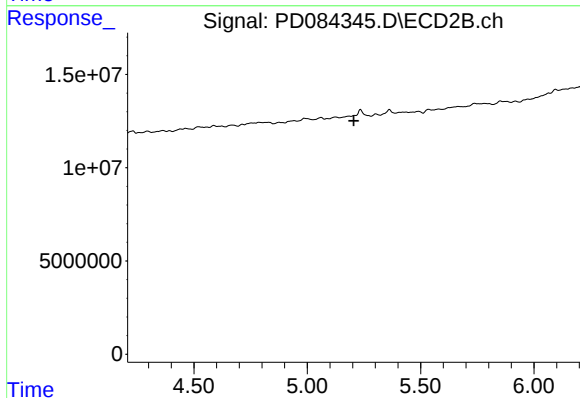
R.T.: 0.000 min  
Exp R.T. : 6.246 min  
Response: 0  
Conc: N.D.



#22 Toxaphene-1

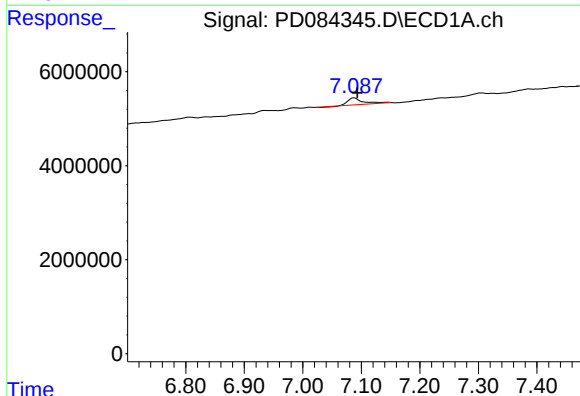
R.T.: 5.877 min  
Delta R.T.: -0.010 min  
Response: 96611  
Conc: 34.39 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
E0AB8



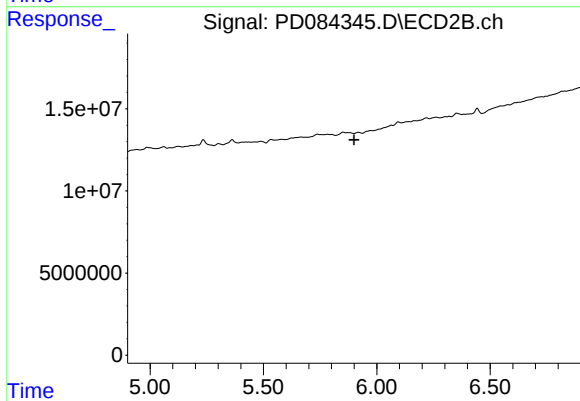
#22 Toxaphene-1

R.T.: 0.000 min  
Exp R.T. : 5.206 min  
Response: 0  
Conc: N.D.



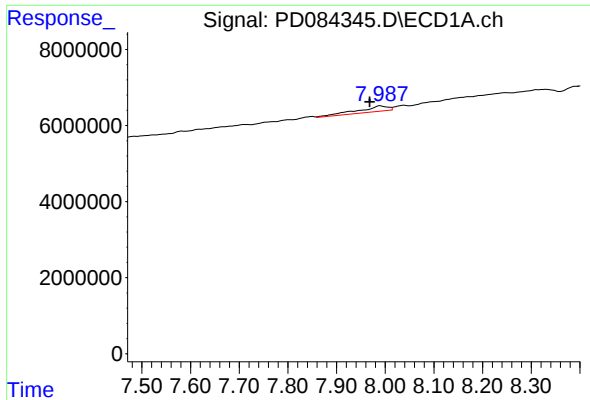
#24 Toxaphene-3

R.T.: 7.088 min  
Delta R.T.: -0.006 min  
Response: 2715401  
Conc: 59.66 ng/ml



#24 Toxaphene-3

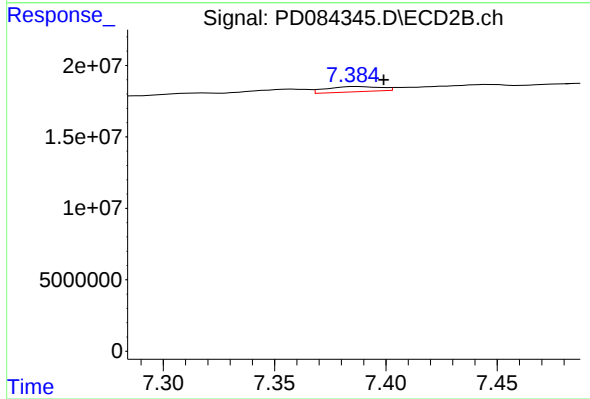
R.T.: 0.000 min  
Exp R.T. : 5.899 min  
Response: 0  
Conc: N.D.



#26 Toxaphene-5

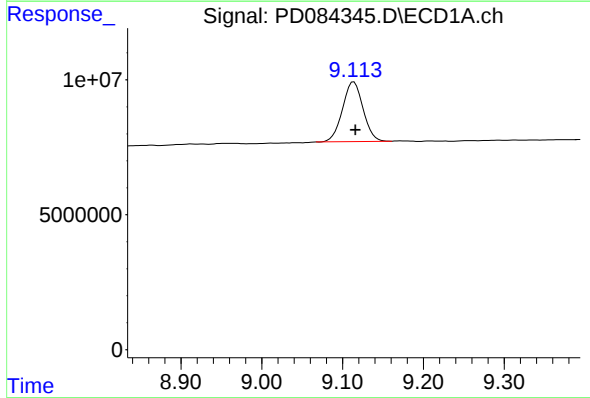
R.T.: 7.990 min  
Delta R.T.: 0.021 min  
Response: 6317856  
Conc: 254.66 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
E0AB8



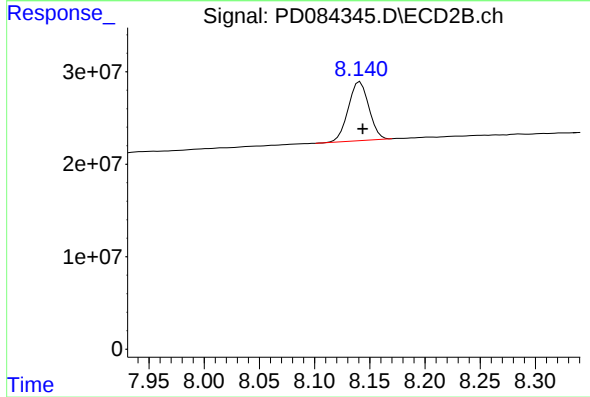
#26 Toxaphene-5

R.T.: 7.387 min  
Delta R.T.: -0.012 min  
Response: 6223003  
Conc: 113.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min  
Delta R.T.: -0.002 min  
Response: 39216020  
Conc: 22.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.141 min  
Delta R.T.: -0.002 min  
Response: 82464589  
Conc: 21.94 ng/ml