

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101118\  
 Data File : PD049799.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Oct 2018 9:23  
 Operator : AJ\SJ  
 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: Oct 11 11:30:01 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101118.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 11 11:29:27 2018  
 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... | 3.286  | 4.035  | 30102008 | 496.4E6  | 20.811 | 21.148  |
| 28)                         | SA Decachlor... | 7.884  | 9.130  | 32172960 | 409.3E6  | 21.509 | 20.939  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 0.000  | 4.494f | 0        | 15816212 | N.D.   | 0.441 # |
| 3)                          | MA gamma-BHC... | 3.997  | 0.000  | 455956   | 0        | 0.210  | N.D. #  |
| 5)                          | MB Aldrin       | 0.000  | 5.487f | 0        | 733041   | N.D.   | 0.024 # |
| 6)                          | B beta-BHC      | 0.000  | 4.927f | 0        | 17293425 | N.D.   | 1.282 # |
| 12)                         | B 4,4'-DDE      | 5.408f | 6.449f | 470128   | 412973   | 0.271  | 0.016 # |
| 13)                         | MA Dieldrin     | 5.408f | 0.000  | 470128   | 0        | 0.241  | N.D. #  |
| 14)                         | MA Endrin       | 0.000  | 6.707f | 0        | 2130722  | N.D.   | 0.117 # |
| 16)                         | A 4,4'-DDD      | 5.796f | 0.000  | 845145   | 0        | 0.586  | N.D. #  |
| 20)                         | A Methoxychlor  | 0.000  | 7.574f | 0        | 3647766  | N.D.   | 0.442 # |
| -----                       |                 |        |        |          |          |        |         |

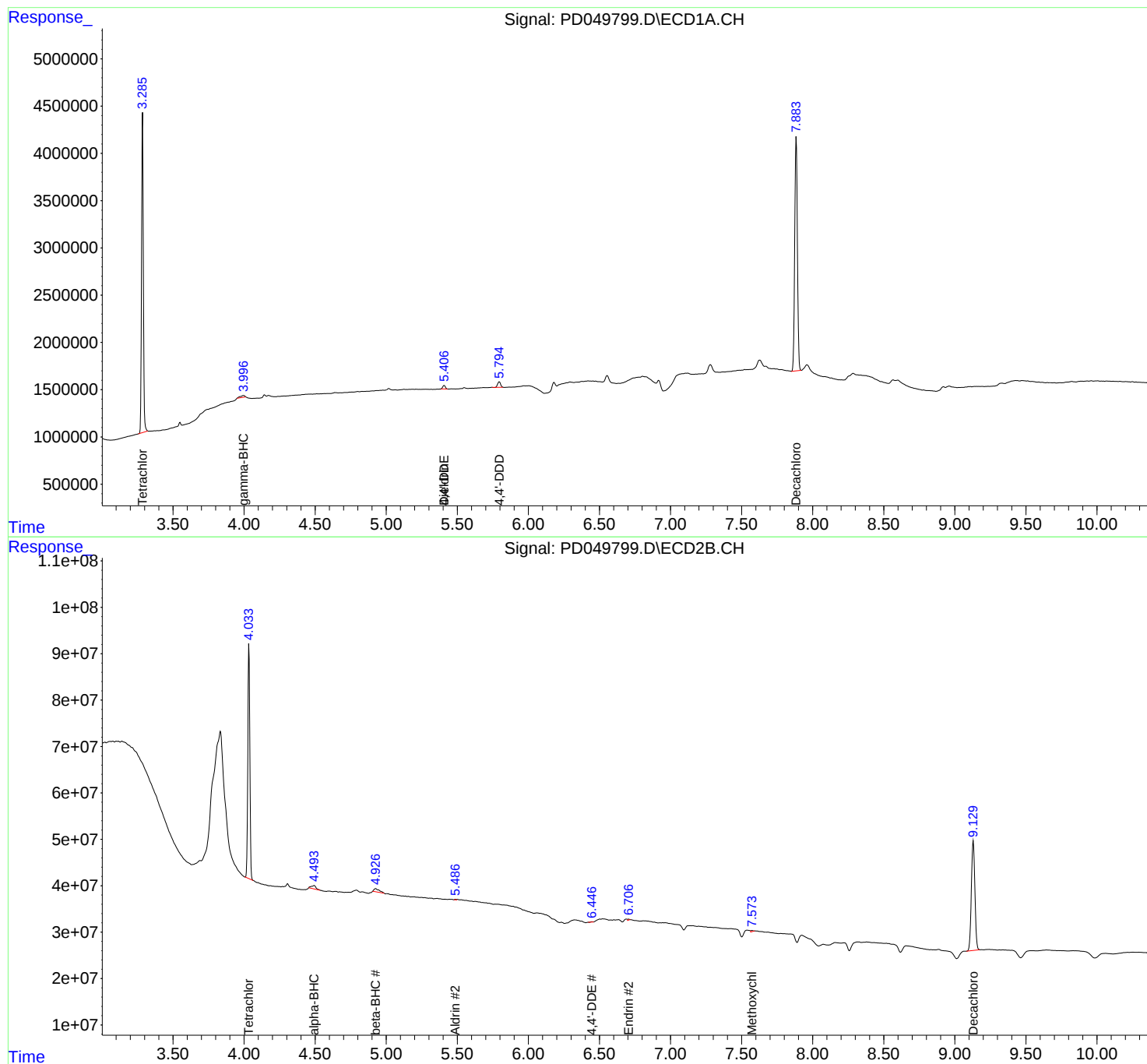
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

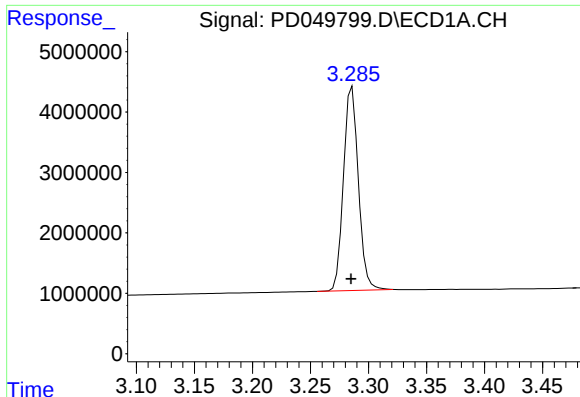
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101118\  
Data File : PD049799.D  
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Acq On : 11 Oct 2018 9:23  
Operator : AJ\SJ  
Sample : I.BLK  
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ALS Vial : 2 Sample Multiplier: 1

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Quant Time: Oct 11 11:30:01 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101118.M  
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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

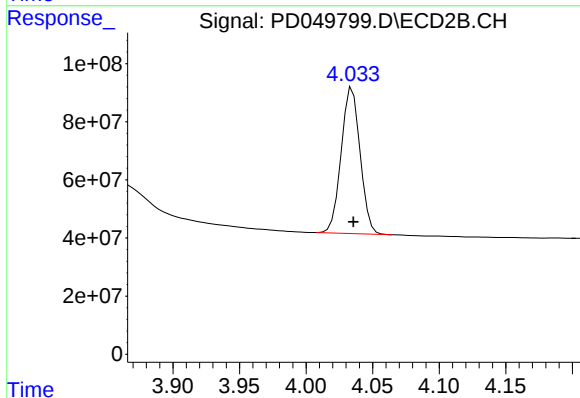




#1 Tetrachloro-m-xylene

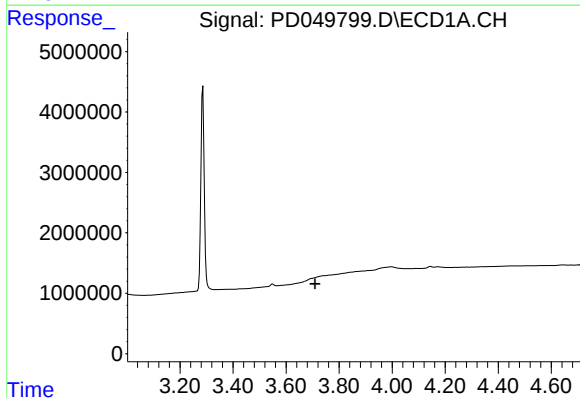
R.T.: 3.286 min  
Delta R.T.: 0.000 min  
Response: 30102008  
Conc: 20.81 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



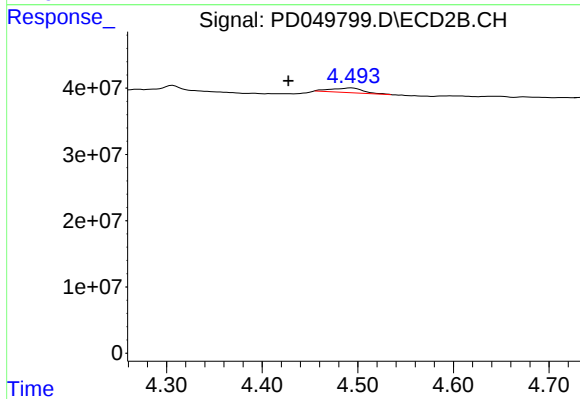
#1 Tetrachloro-m-xylene

R.T.: 4.035 min  
Delta R.T.: 0.000 min  
Response: 496351625  
Conc: 21.15 ng/ml



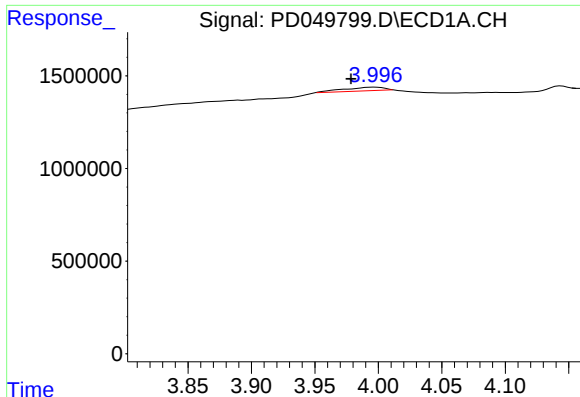
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 3.709 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

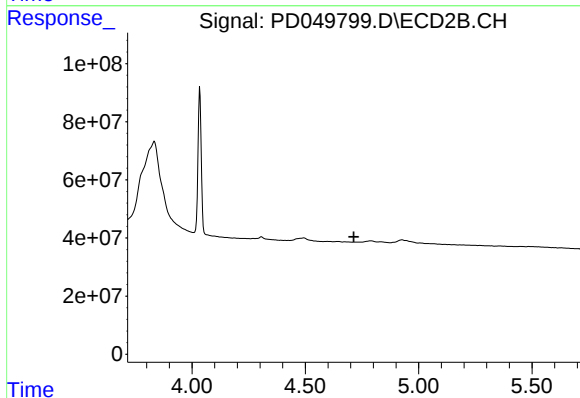
R.T.: 4.494 min  
Delta R.T.: 0.066 min  
Response: 15816212  
Conc: 0.44 ng/ml



#3 gamma-BHC (Lindane)

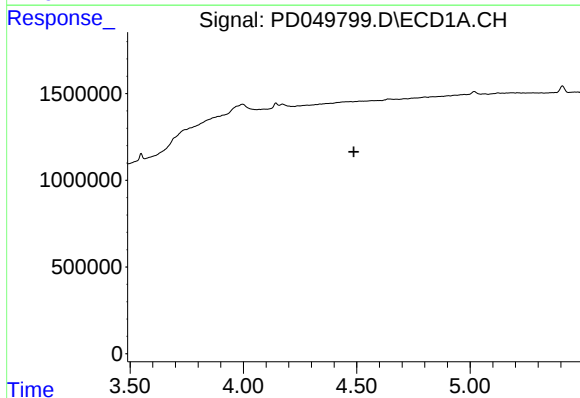
R.T.: 3.997 min  
Delta R.T.: 0.019 min  
Response: 455956  
Conc: 0.21 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



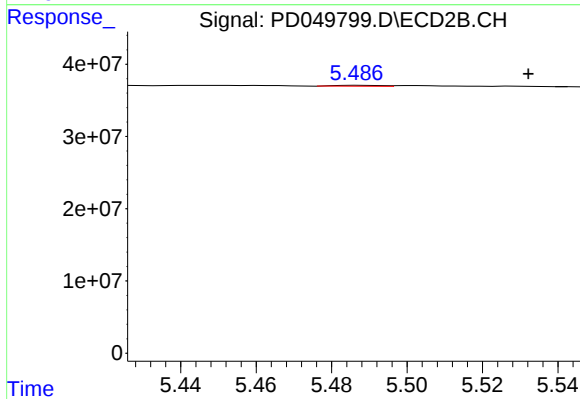
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.714 min  
Response: 0  
Conc: N.D.



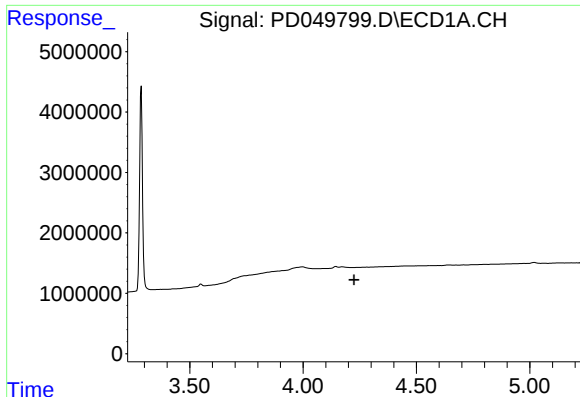
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 4.488 min  
Response: 0  
Conc: N.D.



#5 Aldrin

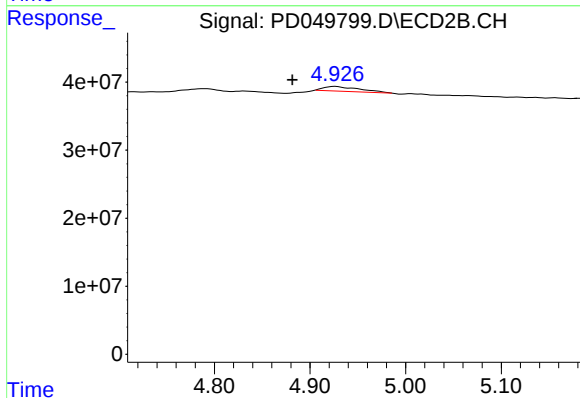
R.T.: 5.487 min  
Delta R.T.: -0.045 min  
Response: 733041  
Conc: 0.02 ng/ml



#6 beta-BHC

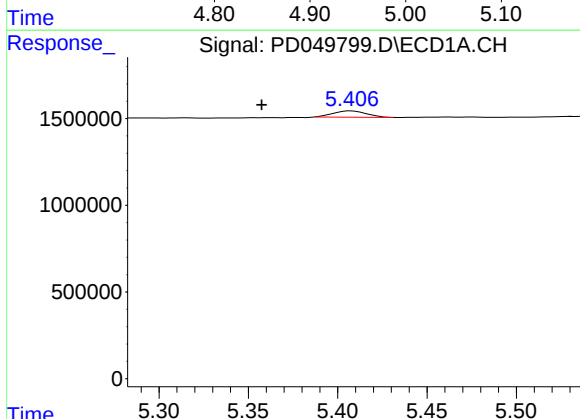
R.T.: 0.000 min  
Exp R.T.: 4.225 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



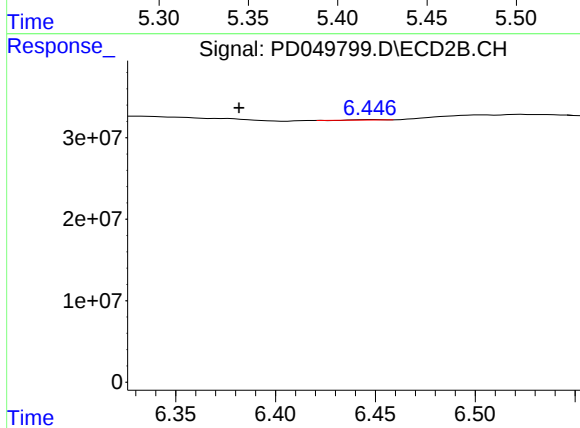
#6 beta-BHC

R.T.: 4.927 min  
Delta R.T.: 0.045 min  
Response: 17293425  
Conc: 1.28 ng/ml



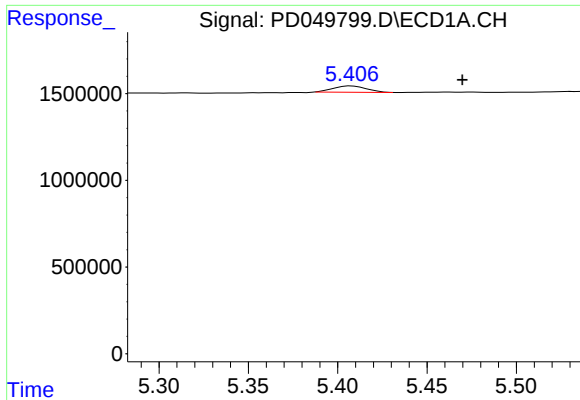
#12 4,4'-DDE

R.T.: 5.408 min  
Delta R.T.: 0.050 min  
Response: 470128  
Conc: 0.27 ng/ml



#12 4,4'-DDE

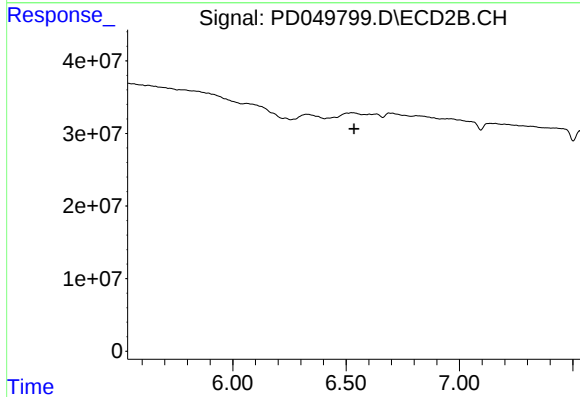
R.T.: 6.449 min  
Delta R.T.: 0.067 min  
Response: 412973  
Conc: 0.02 ng/ml



#13 Dieldrin

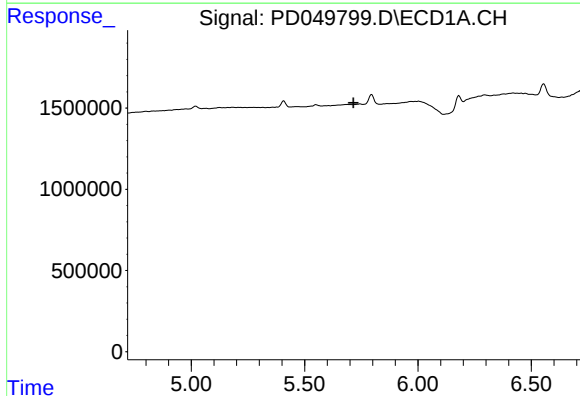
R.T.: 5.408 min  
Delta R.T.: -0.062 min  
Response: 470128  
Conc: 0.24 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



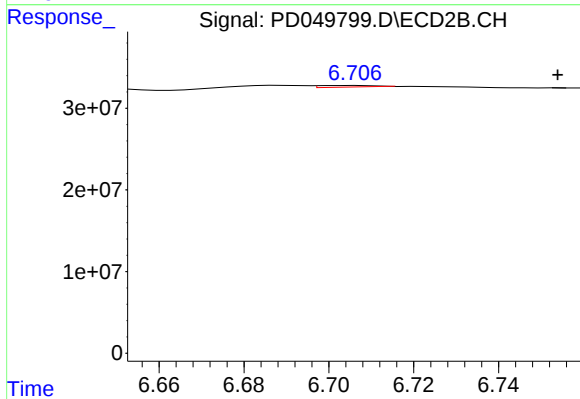
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T. : 6.535 min  
Response: 0  
Conc: N.D.



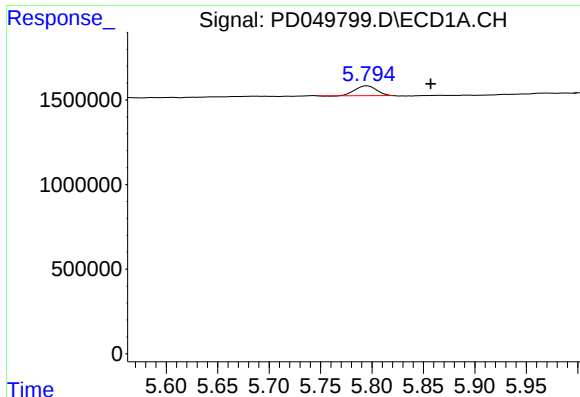
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 5.716 min  
Response: 0  
Conc: N.D.



#14 Endrin

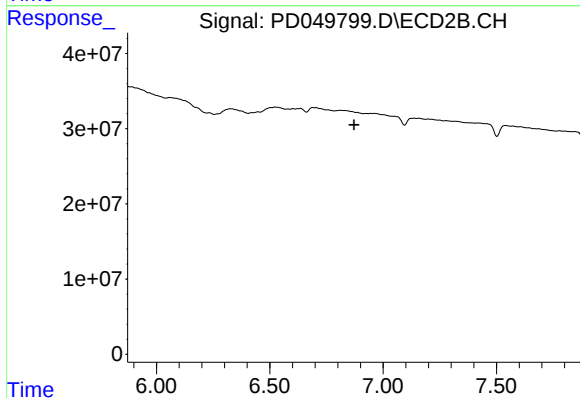
R.T.: 6.707 min  
Delta R.T.: -0.047 min  
Response: 2130722  
Conc: 0.12 ng/ml



#16 4,4'-DDD

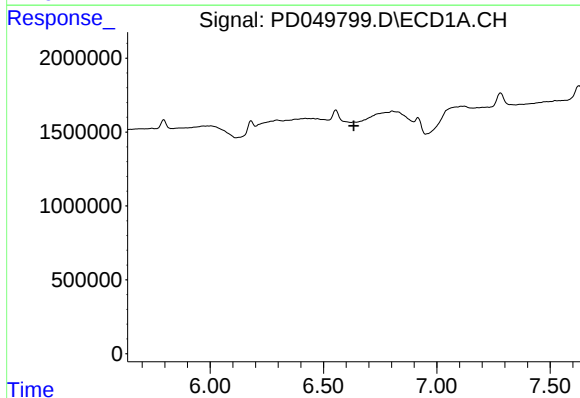
R.T.: 5.796 min  
Delta R.T.: -0.062 min  
Response: 845145  
Conc: 0.59 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



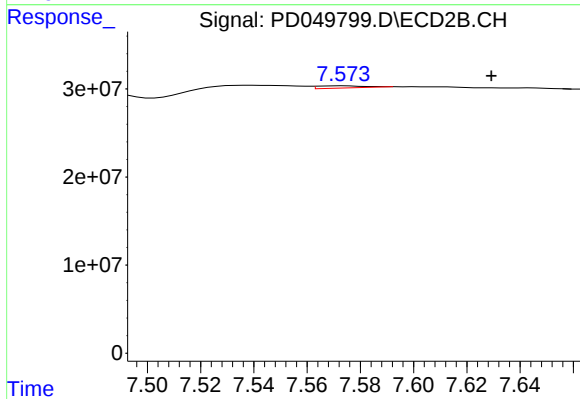
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.872 min  
Response: 0  
Conc: N.D.



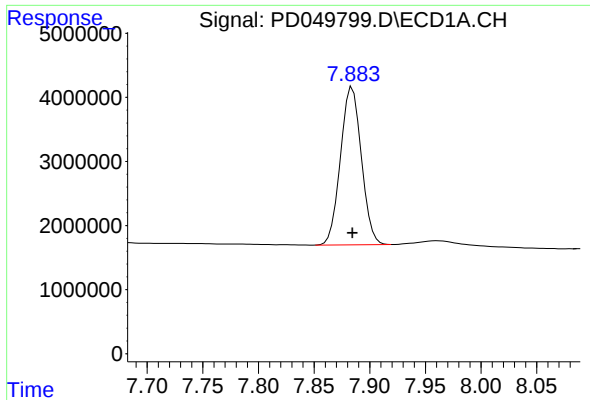
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T. : 6.634 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

R.T.: 7.574 min  
Delta R.T.: -0.055 min  
Response: 3647766  
Conc: 0.44 ng/ml



#28 Decachlorobiphenyl

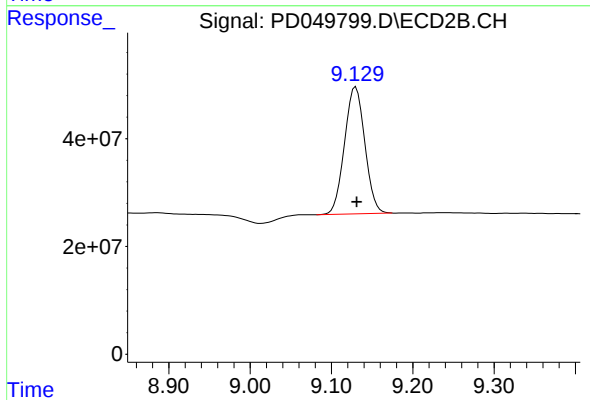
R.T.: 7.884 min

Delta R.T.: 0.000 min

Response: 32172960

Conc: 21.51 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.130 min

Delta R.T.: 0.000 min

Response: 409253151

Conc: 20.94 ng/ml