

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121718\  
 Data File : PL043216.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Dec 2018 21:17  
 Operator : AJ\SJ  
 Sample : J6403-64  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-8-B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 18 00:08:11 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL120618.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Dec 07 00:20:08 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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 x0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1  | Resp#2   | ng/ml  | ng/ml     |
|-----------------------------|-----------------|--------|--------|---------|----------|--------|-----------|
| -----                       |                 |        |        |         |          |        |           |
| System Monitoring Compounds |                 |        |        |         |          |        |           |
| 1)                          | SA Tetrachlo... | 3.465  | 4.100  | 133.1E6 | 67376480 | 21.696 | 22.732    |
| 28)                         | SA Decachlor... | 8.202  | 9.230  | 144.4E6 | 57466787 | 22.108 | 22.031    |
| Target Compounds            |                 |        |        |         |          |        |           |
| 6)                          | B beta-BHC      | 4.398f | 4.902f | 3785836 | 2047056  | 1.026  | 1.209     |
| 7)                          | B delta-BHC     | 0.000  | 5.162  | 0       | 16739010 | N.D.   | 3.895 #   |
| 8)                          | B Heptachlo...  | 0.000  | 5.996  | 0       | 15720284 | N.D.   | 4.146 #   |
| 14)                         | MA Endrin       | 6.069f | 0.000  | 822283  | 0        | 0.114  | N.D. #    |
| 15)                         | B Endosulfa...  | 6.227f | 0.000  | 3496809 | 0        | 0.526  | N.D. #    |
| 16)                         | A 4,4'-DDD      | 6.069f | 0.000  | 822283  | 0        | 0.145  | N.D. #    |
| 23)                         | Chlordane-1     | 4.362  | 5.162  | 1602242 | 16739010 | 5.963  | 118.437 # |
| 27)                         | Chlordane-5     | 6.227  | 0.000  | 3496809 | 0        | 14.579 | N.D. #    |
| -----                       |                 |        |        |         |          |        |           |

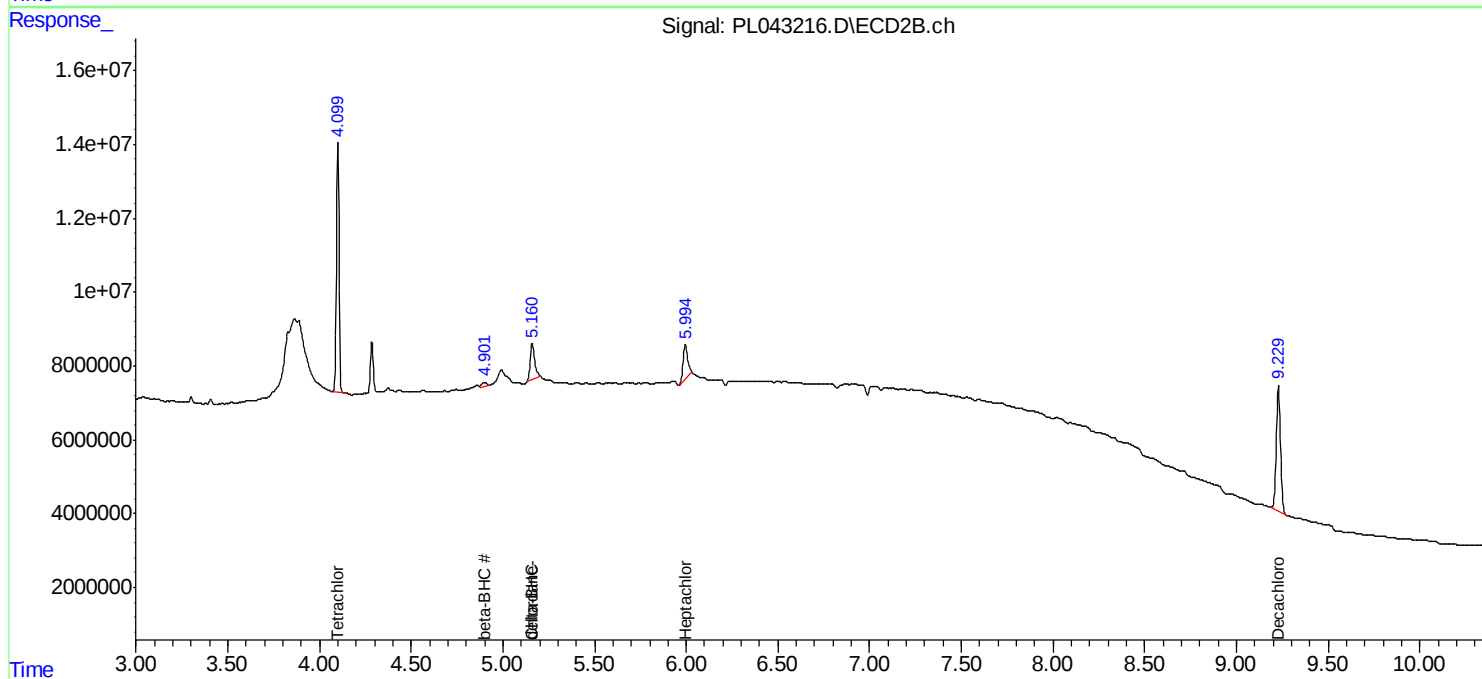
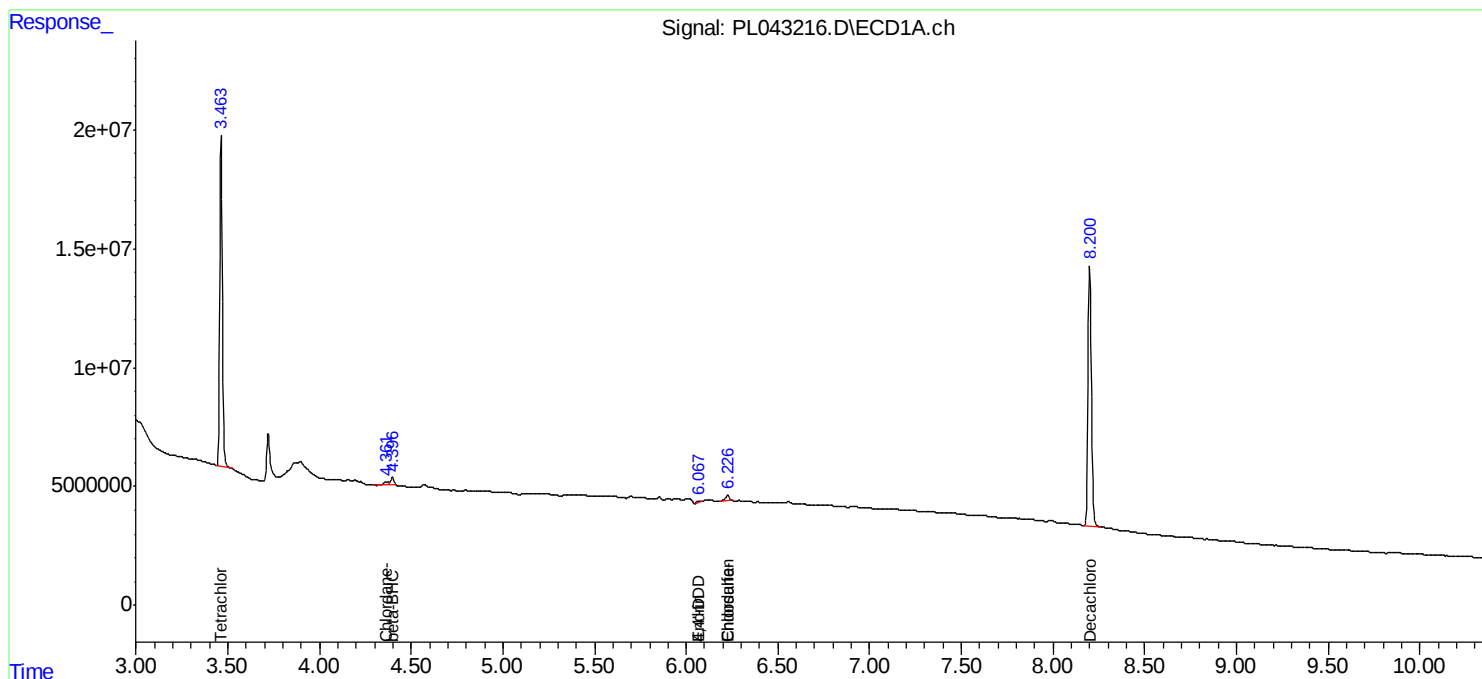
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

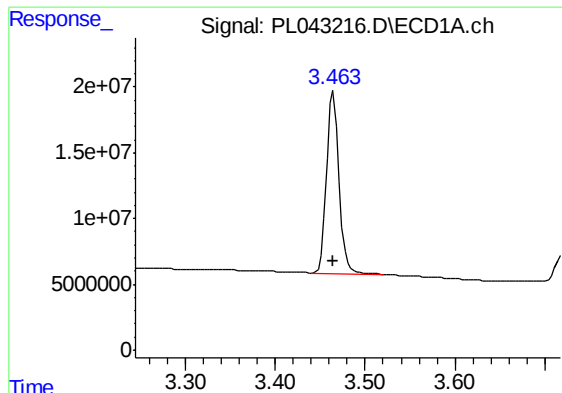
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121718\  
Data File : PL043216.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Dec 2018 21:17  
Operator : AJ\SJ  
Sample : J6403-64  
Misc :  
ALS Vial : 42 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
TP-8-B

Integration File signal 1: autoint1.e  
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Quant Time: Dec 18 00:08:11 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL120618.M  
Quant Title : GC Extractables  
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Response via : Initial Calibration  
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Volume Inj. : 2 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 x0.25µm

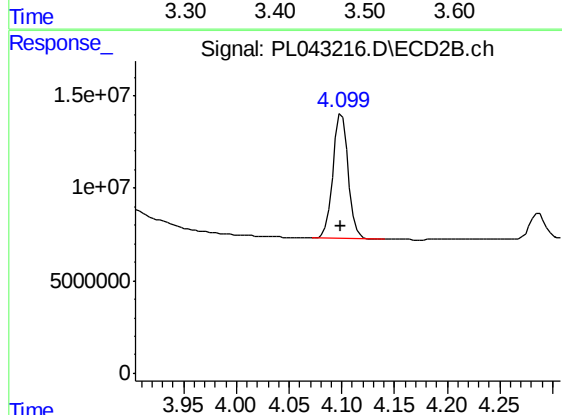




#1 Tetrachloro-m-xylene

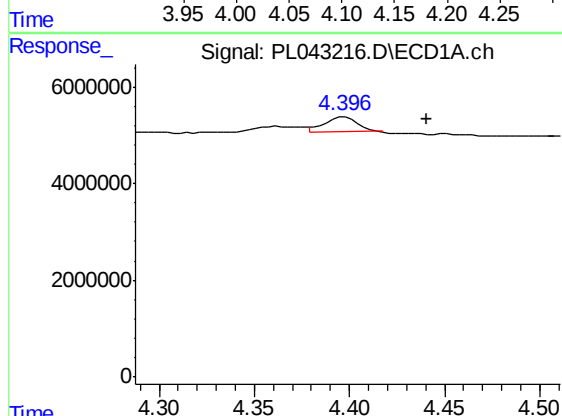
R.T.: 3.465 min  
Delta R.T.: 0.000 min  
Response: 133061473  
Conc: 21.70 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-8-B



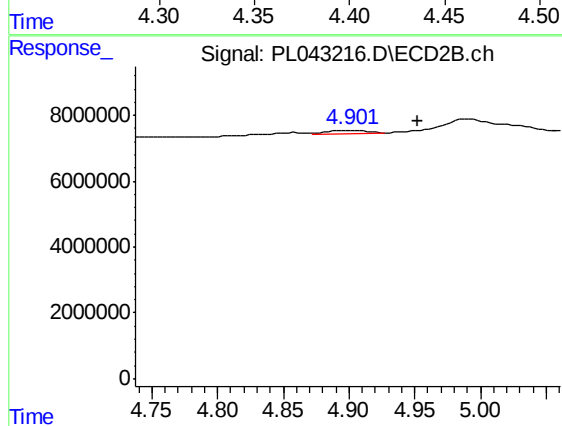
#1 Tetrachloro-m-xylene

R.T.: 4.100 min  
Delta R.T.: 0.001 min  
Response: 67376480  
Conc: 22.73 ng/ml



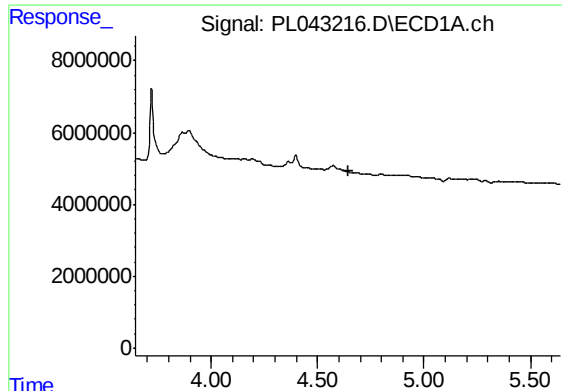
#6 beta-BHC

R.T.: 4.398 min  
Delta R.T.: -0.043 min  
Response: 3785836  
Conc: 1.03 ng/ml



#6 beta-BHC

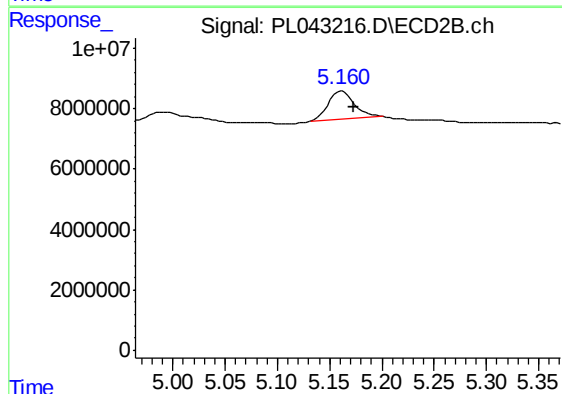
R.T.: 4.902 min  
Delta R.T.: -0.050 min  
Response: 2047056  
Conc: 1.21 ng/ml



#7 delta-BHC

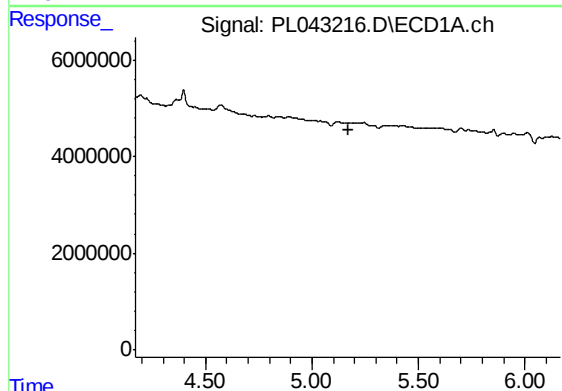
R.T.: 0.000 min  
Exp R.T. : 4.643 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
TP-8-B



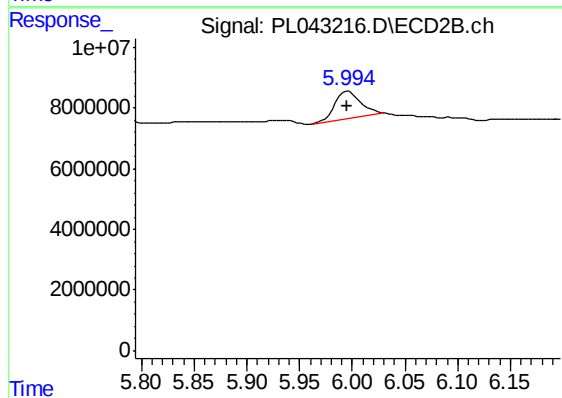
#7 delta-BHC

R.T.: 5.162 min  
Delta R.T.: -0.011 min  
Response: 16739010  
Conc: 3.90 ng/ml



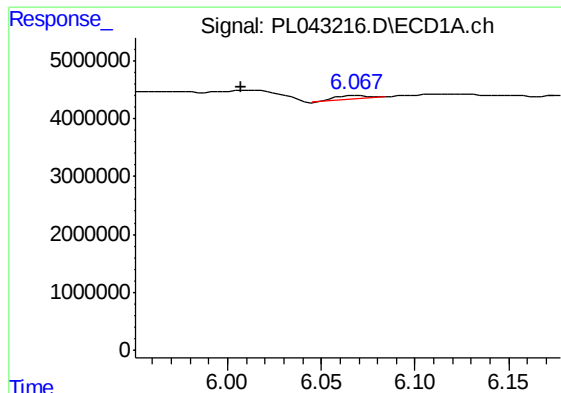
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 5.171 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

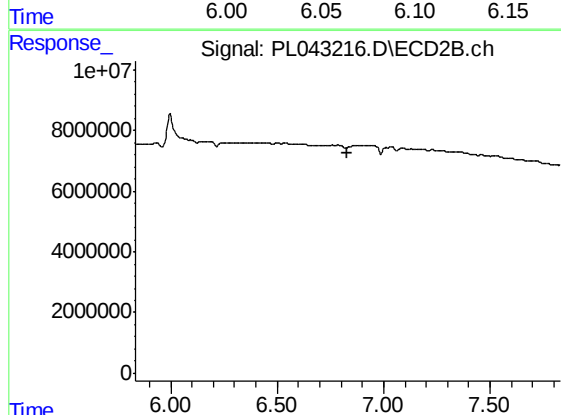
R.T.: 5.996 min  
Delta R.T.: 0.001 min  
Response: 15720284  
Conc: 4.15 ng/ml



#14 Endrin

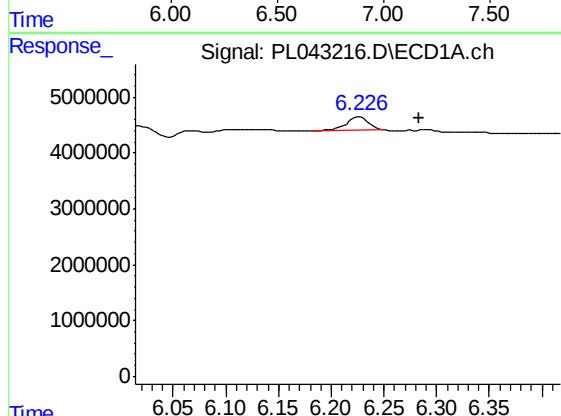
R.T.: 6.069 min  
Delta R.T.: 0.062 min  
Response: 822283  
Conc: 0.11 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-8-B



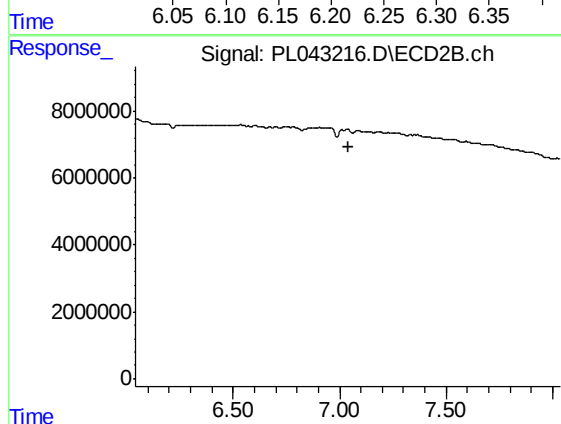
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 6.832 min  
Response: 0  
Conc: N.D.



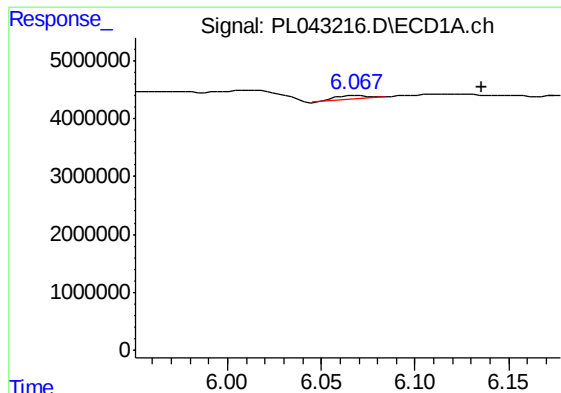
#15 Endosulfan II

R.T.: 6.227 min  
Delta R.T.: -0.056 min  
Response: 3496809  
Conc: 0.53 ng/ml



#15 Endosulfan II

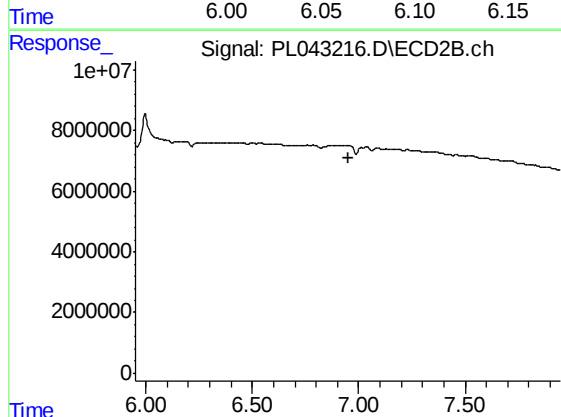
R.T.: 0.000 min  
Exp R.T. : 7.041 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

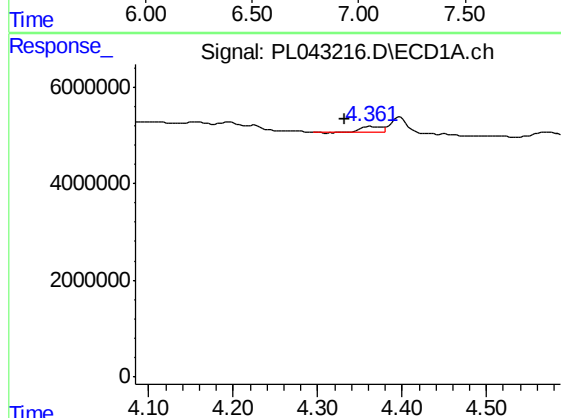
R.T.: 6.069 min  
Delta R.T.: -0.067 min  
Response: 822283  
Conc: 0.14 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-8-B



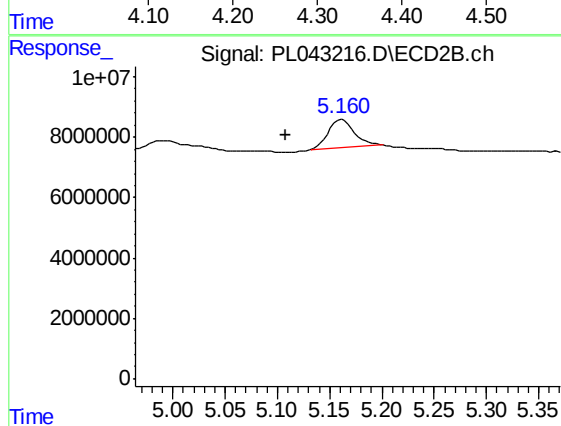
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.949 min  
Response: 0  
Conc: N.D.



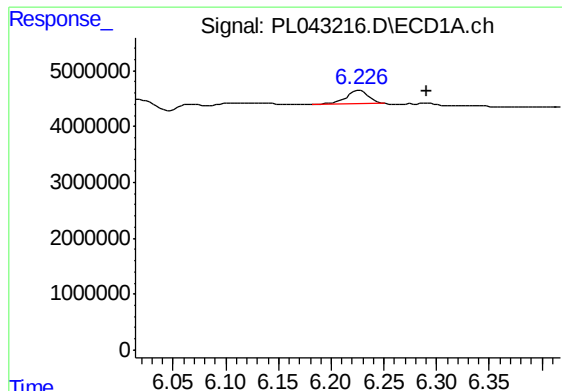
#23 Chlordane-1

R.T.: 4.362 min  
Delta R.T.: 0.030 min  
Response: 1602242  
Conc: 5.96 ng/ml



#23 Chlordane-1

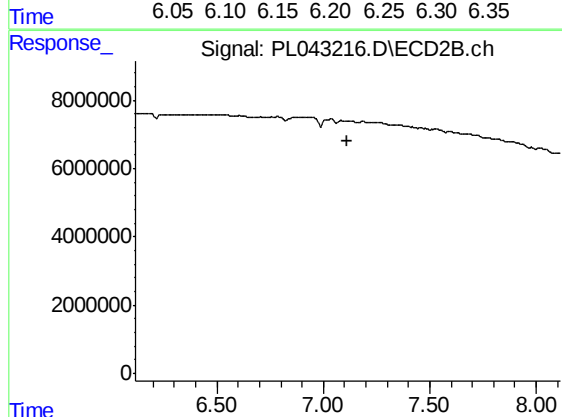
R.T.: 5.162 min  
Delta R.T.: 0.054 min  
Response: 16739010  
Conc: 118.44 ng/ml



#27 Chlordane-5

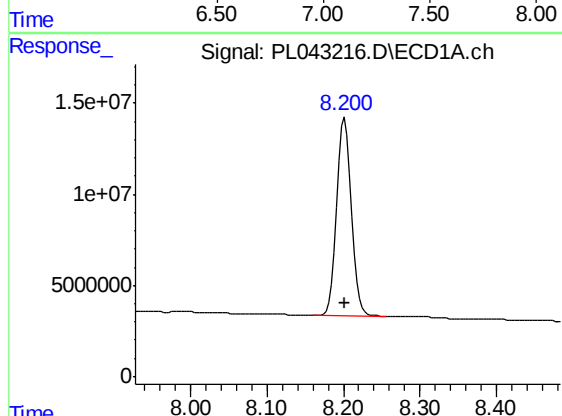
R.T.: 6.227 min  
Delta R.T.: -0.063 min  
Response: 3496809  
Conc: 14.58 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-8-B



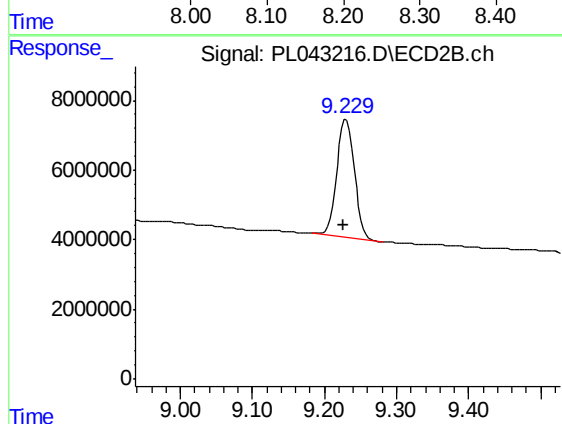
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T. : 7.115 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min  
Delta R.T.: 0.000 min  
Response: 144365473  
Conc: 22.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.230 min  
Delta R.T.: 0.003 min  
Response: 57466787  
Conc: 22.03 ng/ml