

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121318\  
 Data File : PL043062.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Dec 2018 08:33  
 Operator : AJ\SJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 14 00:19:47 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

##### Target Compounds

|        |              |        |        |         |          |       |        |   |
|--------|--------------|--------|--------|---------|----------|-------|--------|---|
| 6) B   | beta-BHC     | 4.407f | 0.000  | 1103318 | 0        | 0.299 | N.D.   | # |
| 7) B   | delta-BHC    | 4.651  | 5.147f | 361165  | 3065719  | 0.045 | 0.713  | # |
| 14) MA | Endrin       | 5.962f | 6.776f | 1067499 | 560880   | 0.148 | 0.180  |   |
| 17) MA | 4,4'-DDT     | 6.388  | 7.189f | 3225848 | 12105095 | 0.542 | 4.122  | # |
| 18) B  | Endrin al... | 6.388f | 7.189  | 3225848 | 12105095 | 0.585 | 4.826  | # |
| 19) B  | Endosulfa... | 6.690  | 0.000  | 10068   | 0        | 0.002 | N.D.   | # |
| 23)    | Chlordane-1  | 4.361  | 5.147  | 16408   | 3065719  | 0.061 | 21.691 | # |
| 27)    | Chlordane-5  | 6.356  | 0.000  | 2049691 | 0        | 8.546 | N.D.   | # |

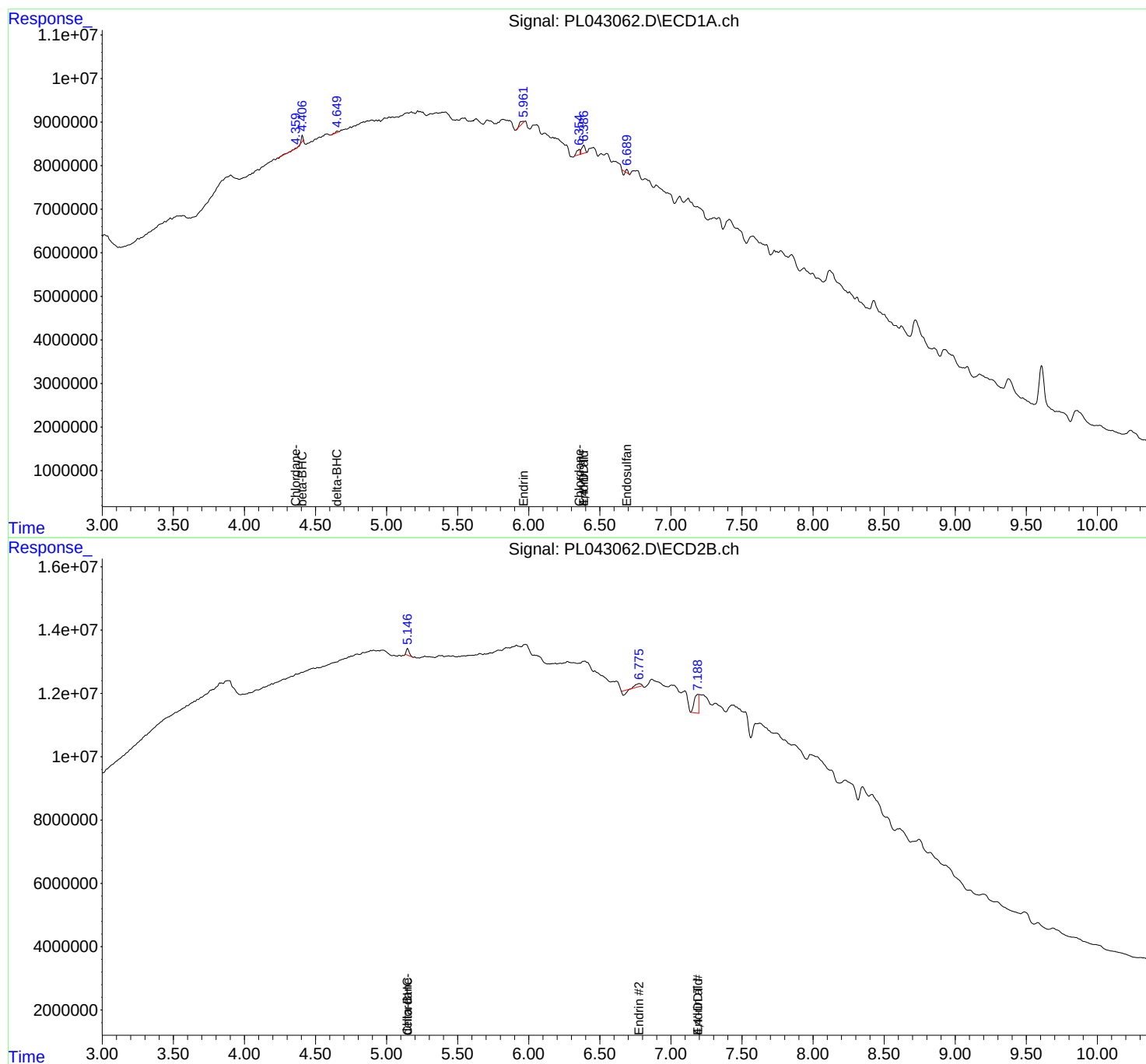
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

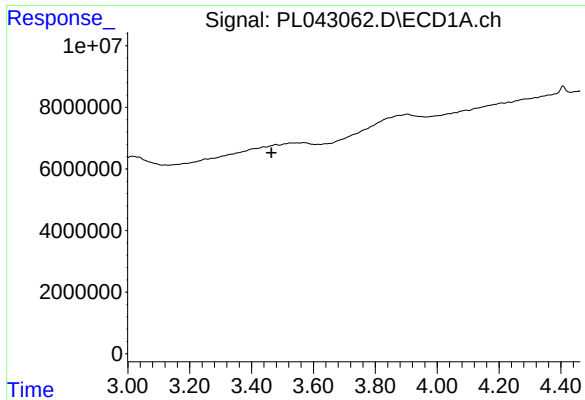
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121318\  
Data File : PL043062.D  
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Operator : AJ\SJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL120618.M  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

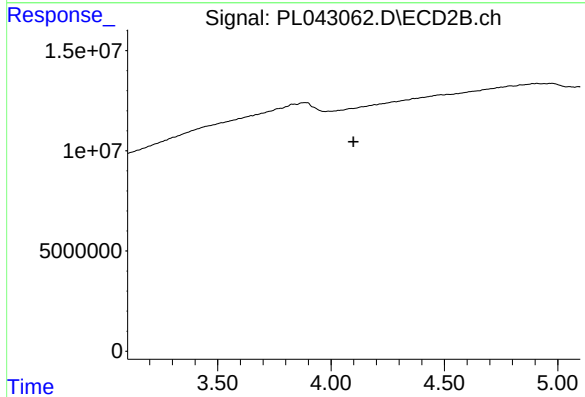




#1 Tetrachloro-m-xylene

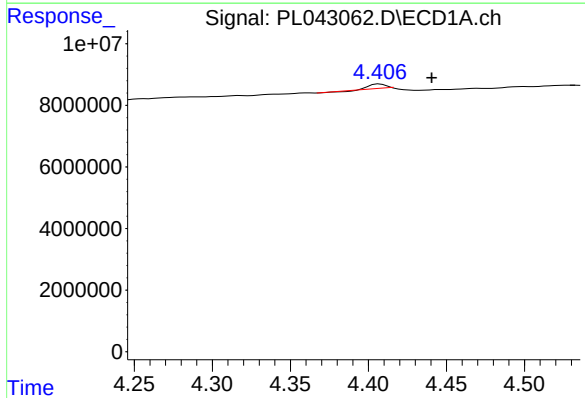
R.T.: 0.000 min  
Exp R.T. : 3.464 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



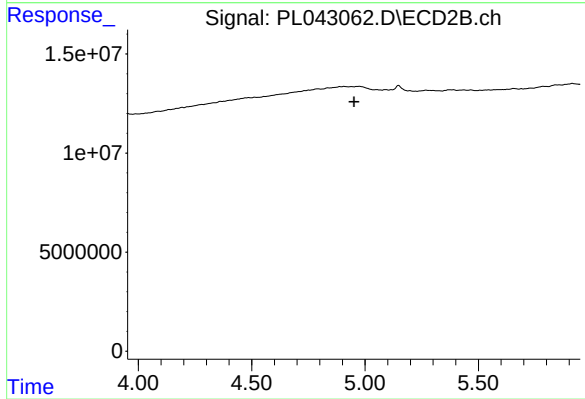
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 4.099 min  
Response: 0  
Conc: N.D.



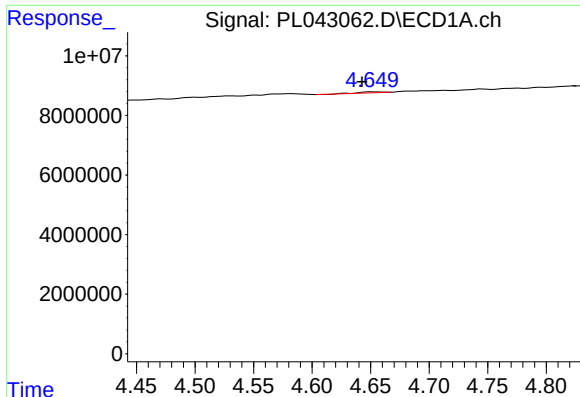
#6 beta-BHC

R.T.: 4.407 min  
Delta R.T.: -0.033 min  
Response: 1103318  
Conc: 0.30 ng/ml



#6 beta-BHC

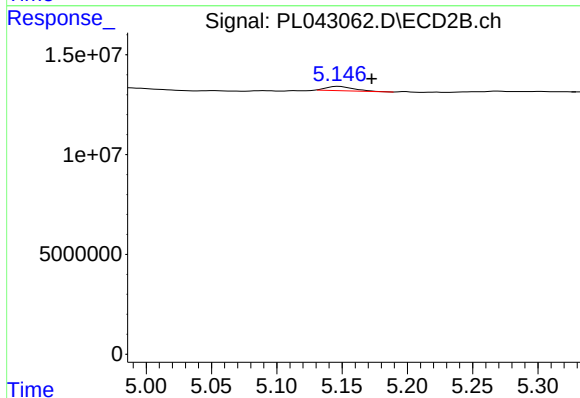
R.T.: 0.000 min  
Exp R.T. : 4.952 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

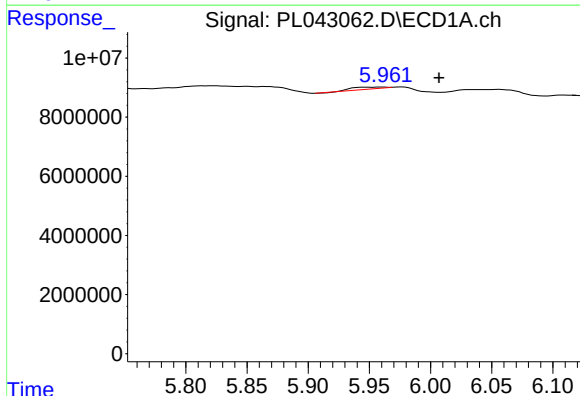
R.T.: 4.651 min  
Delta R.T.: 0.008 min  
Response: 361165  
Conc: 0.04 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



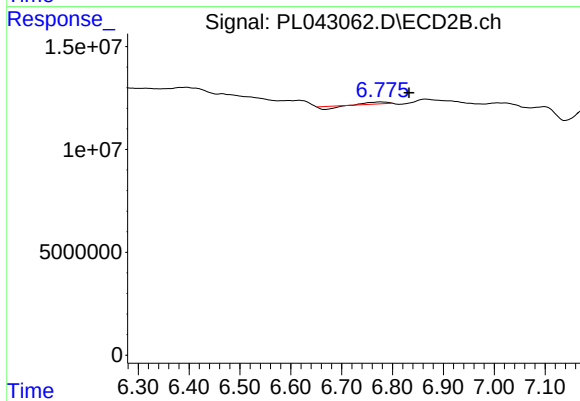
#7 delta-BHC

R.T.: 5.147 min  
Delta R.T.: -0.025 min  
Response: 3065719  
Conc: 0.71 ng/ml



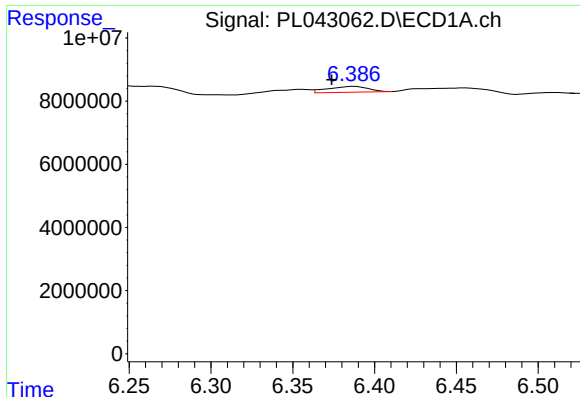
#14 Endrin

R.T.: 5.962 min  
Delta R.T.: -0.045 min  
Response: 1067499  
Conc: 0.15 ng/ml



#14 Endrin

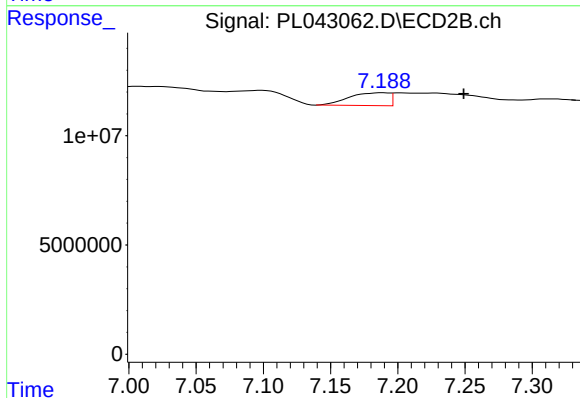
R.T.: 6.776 min  
Delta R.T.: -0.056 min  
Response: 560880  
Conc: 0.18 ng/ml



#17 4,4'-DDT

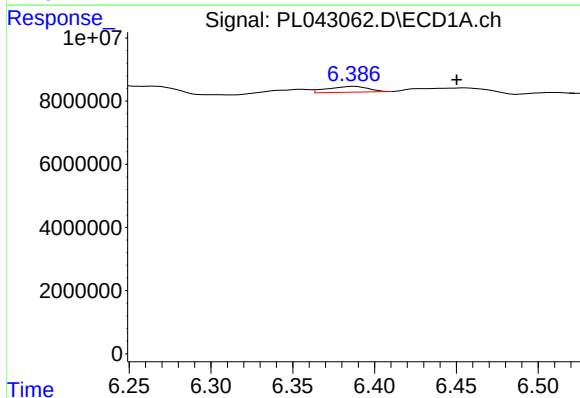
R.T.: 6.388 min  
Delta R.T.: 0.014 min  
Response: 3225848  
Conc: 0.54 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



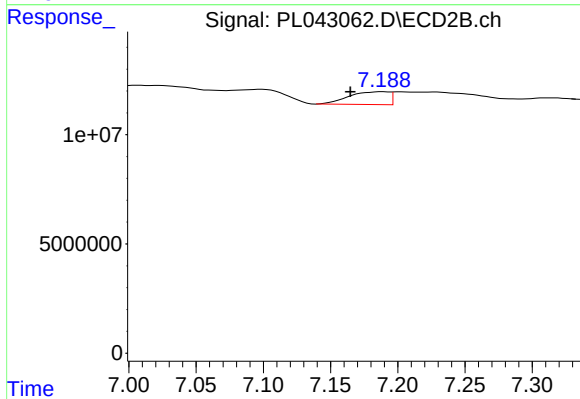
#17 4,4'-DDT

R.T.: 7.189 min  
Delta R.T.: -0.060 min  
Response: 12105095  
Conc: 4.12 ng/ml



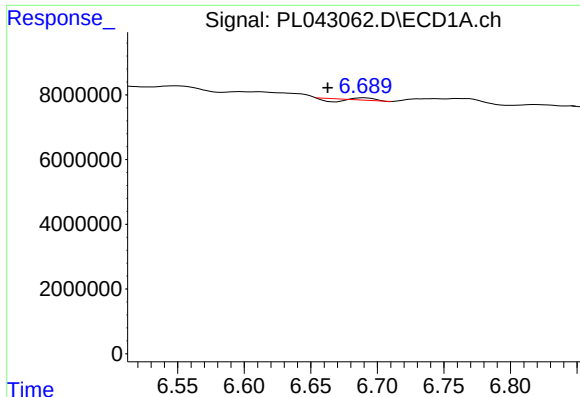
#18 Endrin aldehyde

R.T.: 6.388 min  
Delta R.T.: -0.062 min  
Response: 3225848  
Conc: 0.59 ng/ml



#18 Endrin aldehyde

R.T.: 7.189 min  
Delta R.T.: 0.024 min  
Response: 12105095  
Conc: 4.83 ng/ml



#19 Endosulfan Sulfate

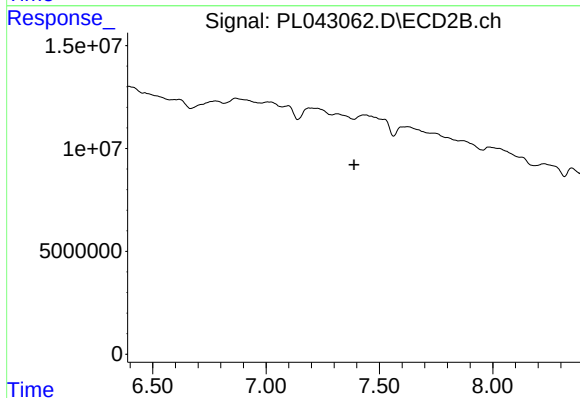
R.T.: 6.690 min

Delta R.T.: 0.027 min

Response: 10068

Conc: 0.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



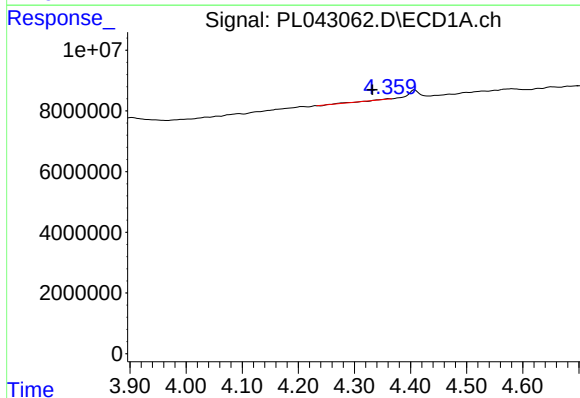
#19 Endosulfan Sulfate

R.T.: 0.000 min

Exp R.T. : 7.389 min

Response: 0

Conc: N.D.



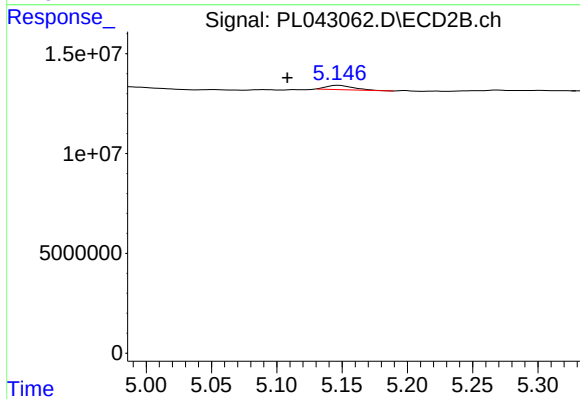
#23 Chlordane-1

R.T.: 4.361 min

Delta R.T.: 0.029 min

Response: 16408

Conc: 0.06 ng/ml



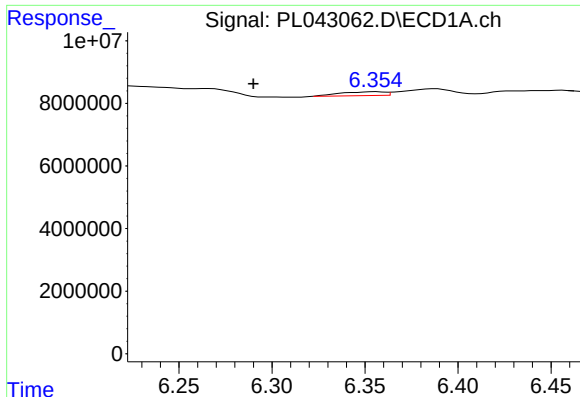
#23 Chlordane-1

R.T.: 5.147 min

Delta R.T.: 0.039 min

Response: 3065719

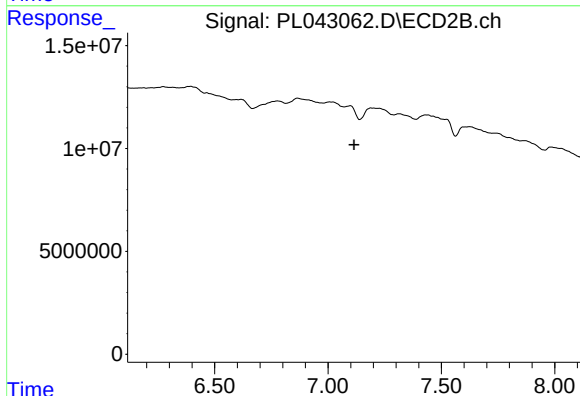
Conc: 21.69 ng/ml



#27 Chlordane-5

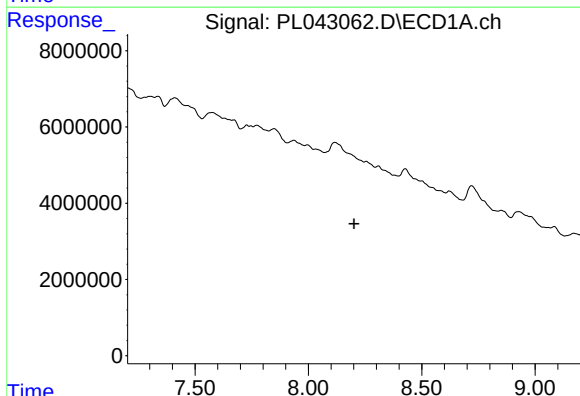
R.T.: 6.356 min  
Delta R.T.: 0.066 min  
Response: 2049691  
Conc: 8.55 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



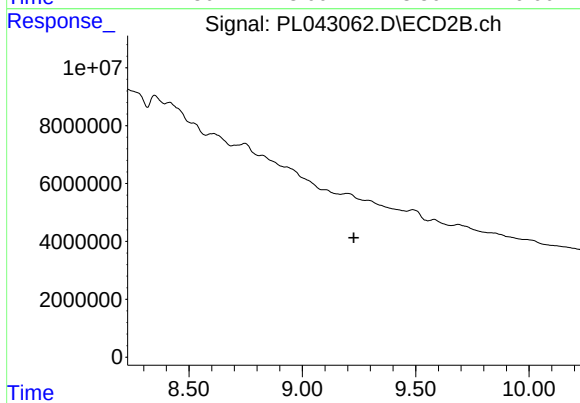
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 8.201 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 9.227 min  
Response: 0  
Conc: N.D.