

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032221\  
 Data File : PL065471.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Mar 2021 15:19  
 Operator : AR\AJ  
 Sample : M1718-01  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 BACKFILL-ASHCROFT-REAR-03

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 23 02:03:30 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031821.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 19 02:14:11 2021  
 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 x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.287  | 3.785  | 29281362 | 29500960 | 12.330 | 10.748  |
| 2)                          | SA Decachlor... | 7.925  | 8.734  | 30691594 | 26068497 | 12.703 | 13.152  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 0.000  | 4.204f | 0        | 512893   | N.D.   | 0.126 # |
| 4)                          | MA Heptachlor   | 0.000  | 4.942  | 0        | 491489   | N.D.   | 0.147 # |
| 5)                          | MB Aldrin       | 0.000  | 5.214f | 0        | 22740    | N.D.   | 0.007 # |
| 6)                          | B beta-BHC      | 0.000  | 4.638  | 0        | 3746020  | N.D.   | 2.174 # |
| 8)                          | B Heptachlo...  | 0.000  | 5.644f | 0        | 1581176  | N.D.   | 0.547 # |
| 9)                          | A Endosulfan I  | 0.000  | 5.997f | 0        | 1357794  | N.D.   | 0.516 # |
| 10)                         | B gamma-Chl...  | 0.000  | 5.884f | 0        | 164797   | N.D.   | 0.059 # |
| 11)                         | B alpha-Chl...  | 0.000  | 5.927  | 0        | 259971   | N.D.   | 0.094 # |
| 15)                         | B Endosulfa...  | 6.009f | 6.692f | 411929   | 919918   | 0.168  | 0.408 # |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.592  | 0        | 706340   | N.D.   | 0.321 # |
| 24)                         | Chlordane-2     | 0.000  | 5.214  | 0        | 22740    | N.D.   | 0.209 # |
| 25)                         | Chlordane-3     | 0.000  | 5.884f | 0        | 164797   | N.D.   | 0.404 # |
| 26)                         | Chlordane-4     | 0.000  | 5.927  | 0        | 259971   | N.D.   | 0.540 # |
| 27)                         | Chlordane-5     | 6.009f | 0.000  | 411929   | 0        | 4.120  | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

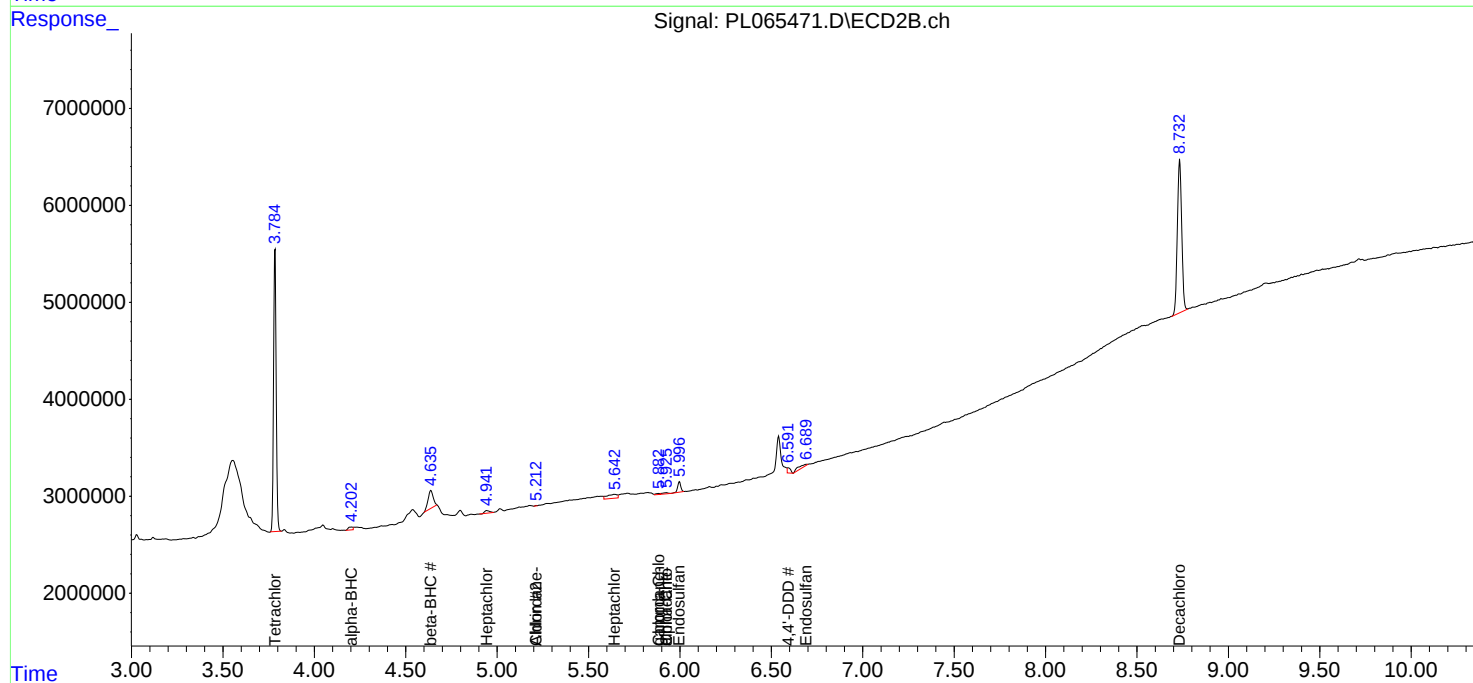
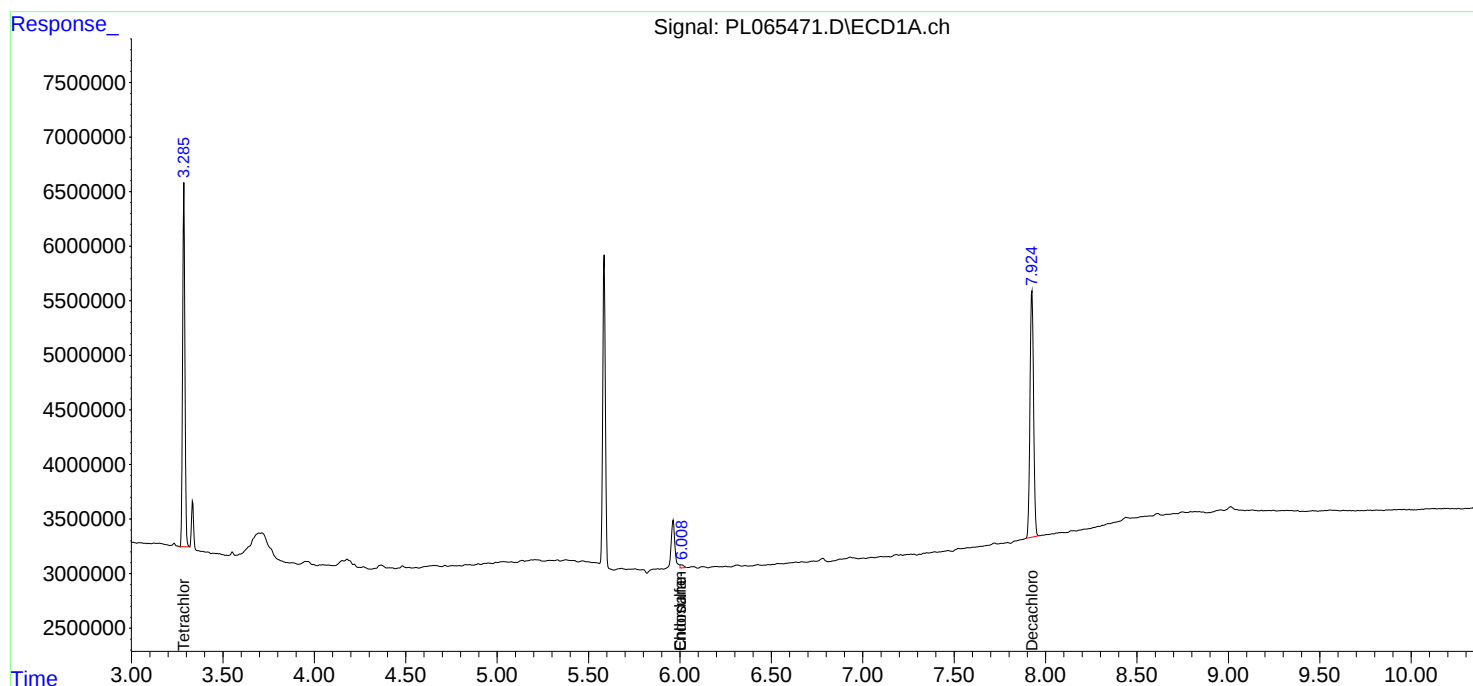
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

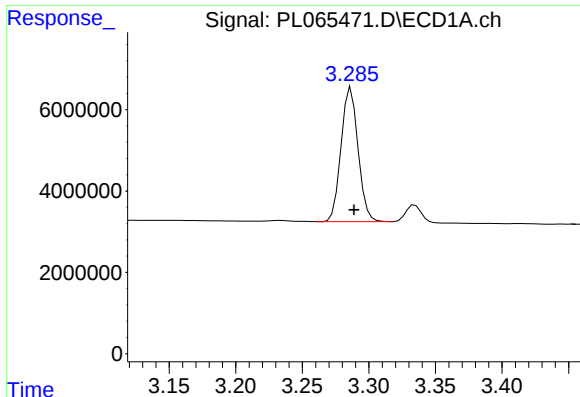
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032221\  
Data File : PL065471.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Mar 2021 15:19  
Operator : AR\AJ  
Sample : M1718-01  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
BACKFILL-ASHCROFT-REAR-03

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 23 02:03:30 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031821.M  
Quant Title : GC Extractables  
QLast Update : Fri Mar 19 02:14:11 2021  
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 x0.5µm

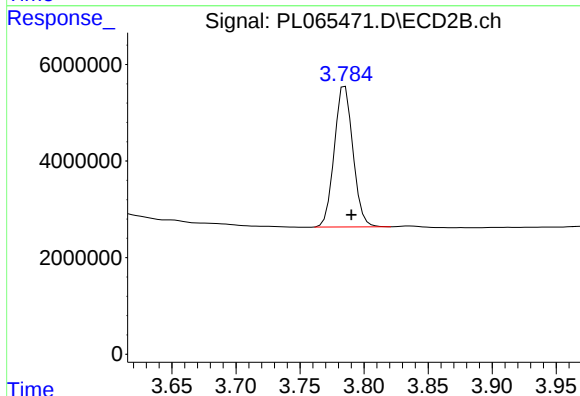




#1 Tetrachloro-m-xylene

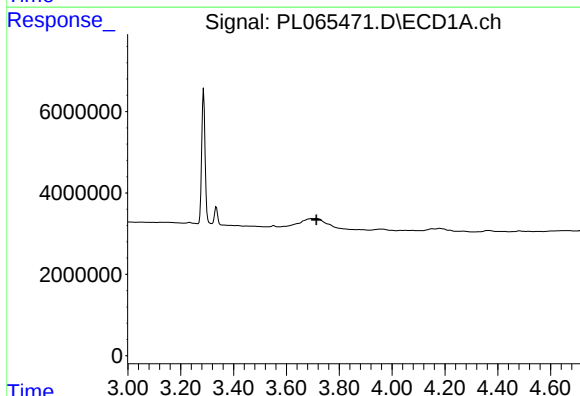
R.T.: 3.287 min  
Delta R.T.: -0.002 min  
Response: 29281362  
Conc: 12.33 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
BACKFILL-ASHCROFT-REAR-03



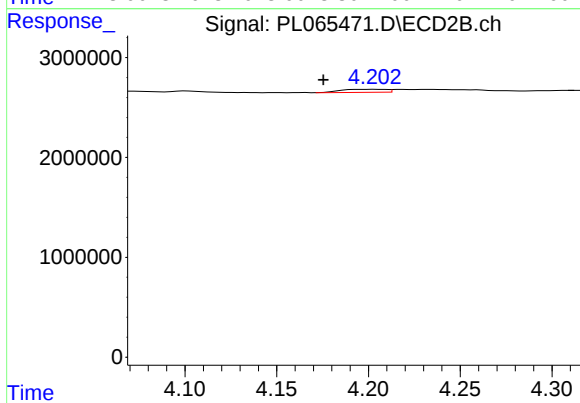
#1 Tetrachloro-m-xylene

R.T.: 3.785 min  
Delta R.T.: -0.005 min  
Response: 29500960  
Conc: 10.75 ng/ml



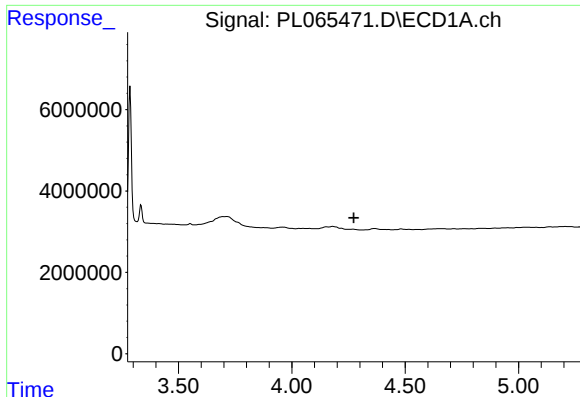
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 3.714 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

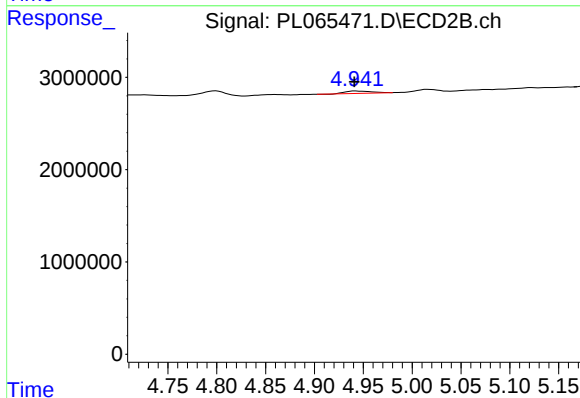
R.T.: 4.204 min  
Delta R.T.: 0.028 min  
Response: 512893  
Conc: 0.13 ng/ml



#4 Heptachlor

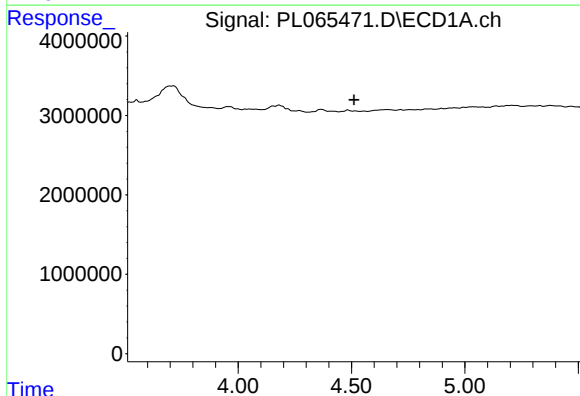
R.T.: 0.000 min  
Exp R.T.: 4.274 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
BACKFILL-ASHCROFT-REAR-03



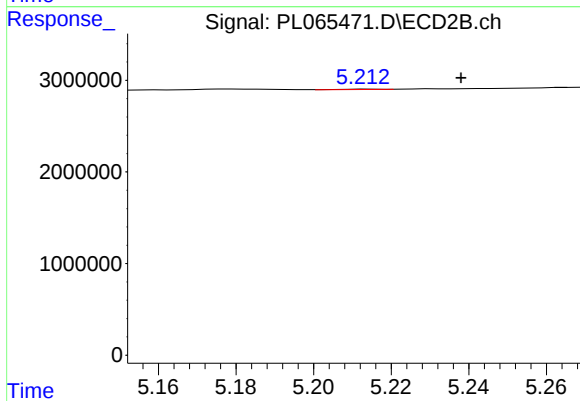
#4 Heptachlor

R.T.: 4.942 min  
Delta R.T.: 0.001 min  
Response: 491489  
Conc: 0.15 ng/ml



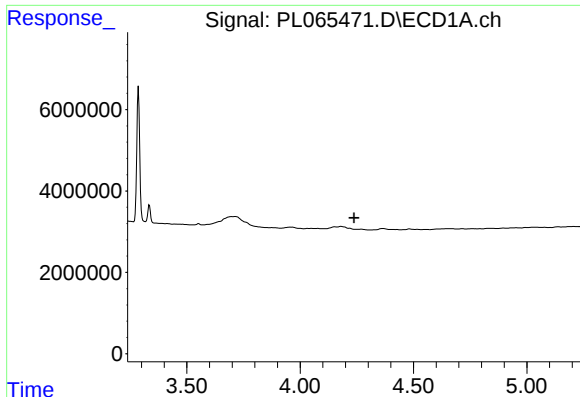
#5 Aldrin

R.T.: 0.000 min  
Exp R.T.: 4.511 min  
Response: 0  
Conc: N.D.



#5 Aldrin

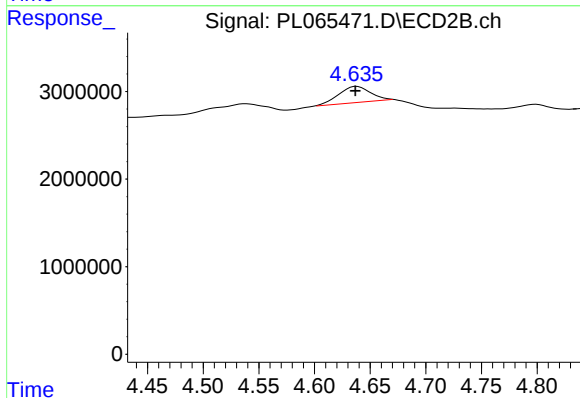
R.T.: 5.214 min  
Delta R.T.: -0.024 min  
Response: 22740  
Conc: 0.01 ng/ml



#6 beta-BHC

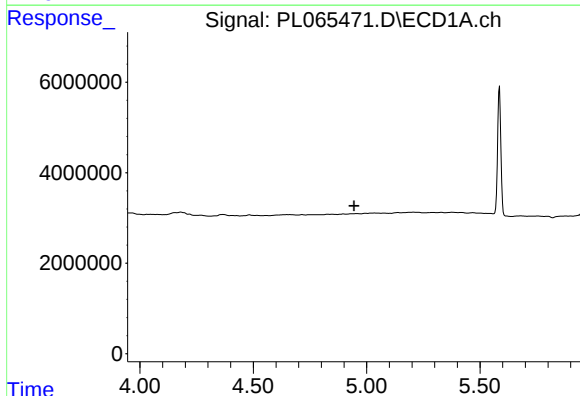
R.T.: 0.000 min  
Exp R.T.: 4.238 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
BACKFILL-ASHCROFT-REAR-03



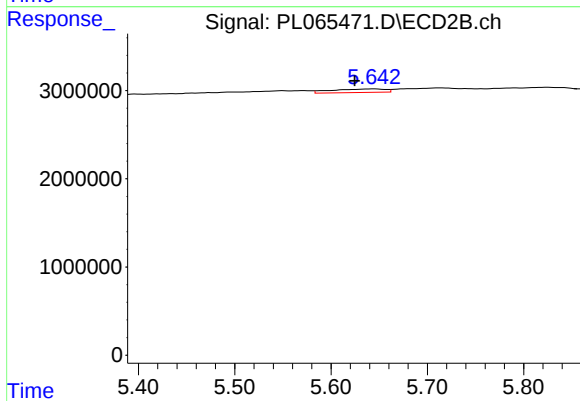
#6 beta-BHC

R.T.: 4.638 min  
Delta R.T.: 0.001 min  
Response: 3746020  
Conc: 2.17 ng/ml



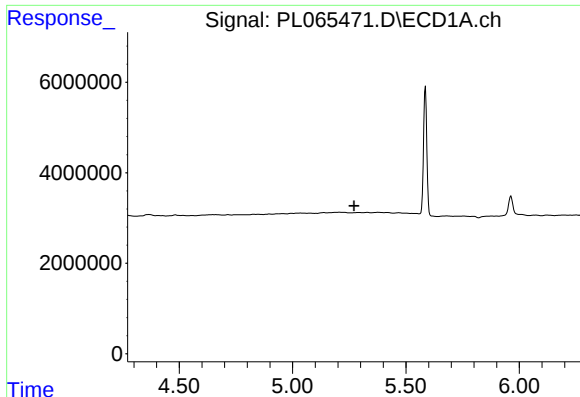
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 4.944 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

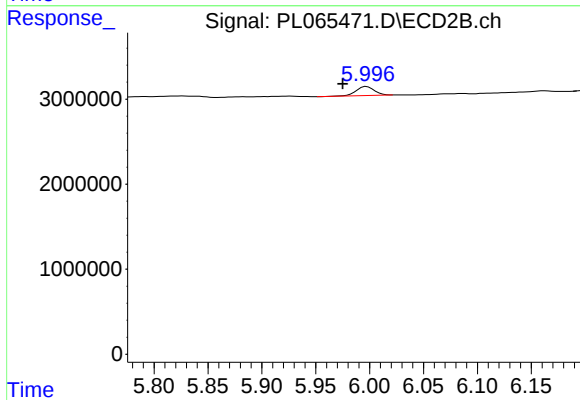
R.T.: 5.644 min  
Delta R.T.: 0.020 min  
Response: 1581176  
Conc: 0.55 ng/ml



#9 Endosulfan I

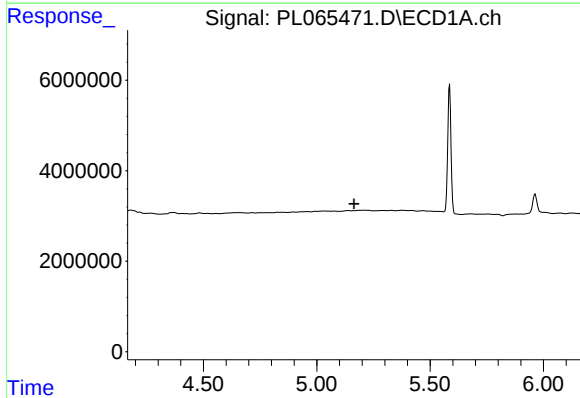
R.T.: 0.000 min  
Exp R.T.: 5.271 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
BACKFILL-ASHCROFT-REAR-03



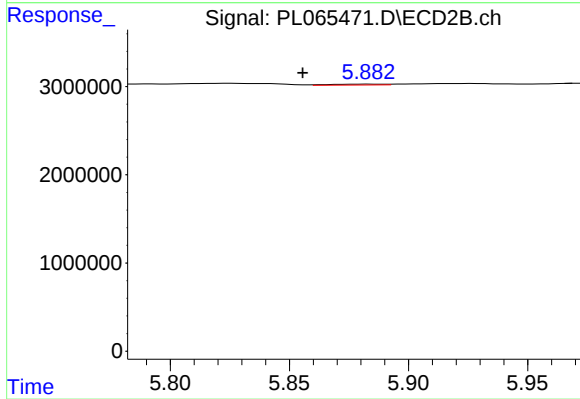
#9 Endosulfan I

R.T.: 5.997 min  
Delta R.T.: 0.022 min  
Response: 1357794  
Conc: 0.52 ng/ml



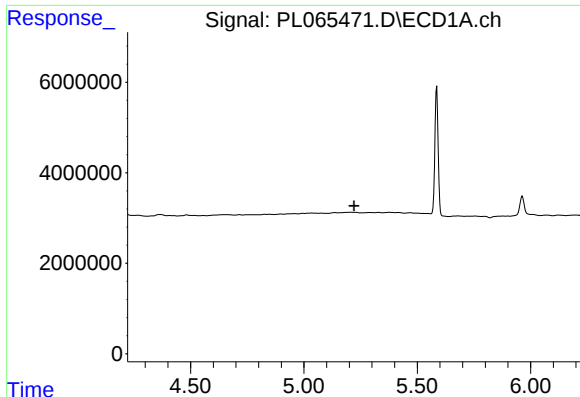
#10 gamma-Chlordane

R.T.: 0.000 min  
Exp R.T.: 5.165 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

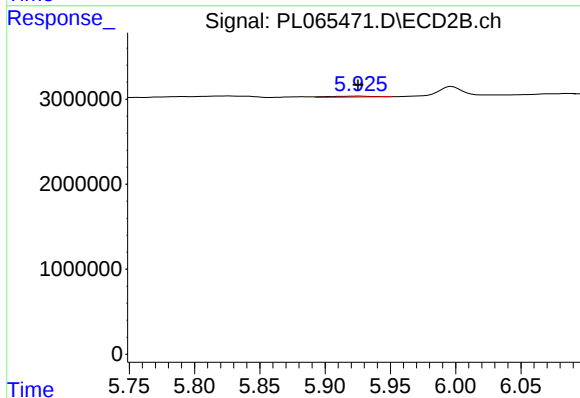
R.T.: 5.884 min  
Delta R.T.: 0.029 min  
Response: 164797  
Conc: 0.06 ng/ml



#11 alpha-Chlordane

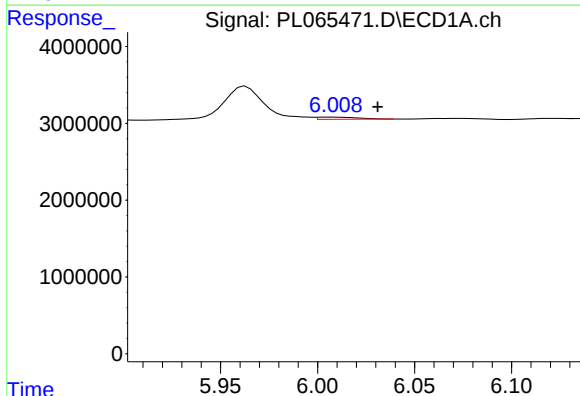
R.T.: 0.000 min  
Exp R.T.: 5.221 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
BACKFILL-ASHCROFT-REAR-03



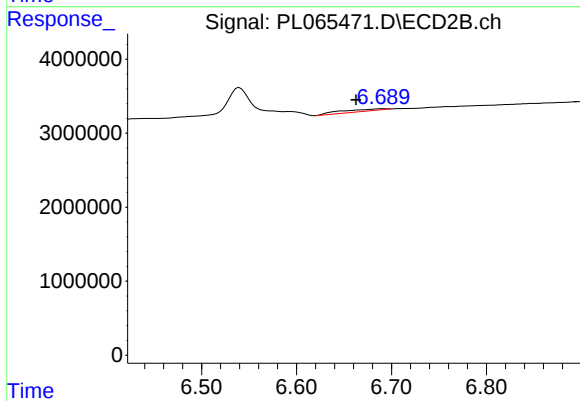
#11 alpha-Chlordane

R.T.: 5.927 min  
Delta R.T.: 0.002 min  
Response: 259971  
Conc: 0.09 ng/ml



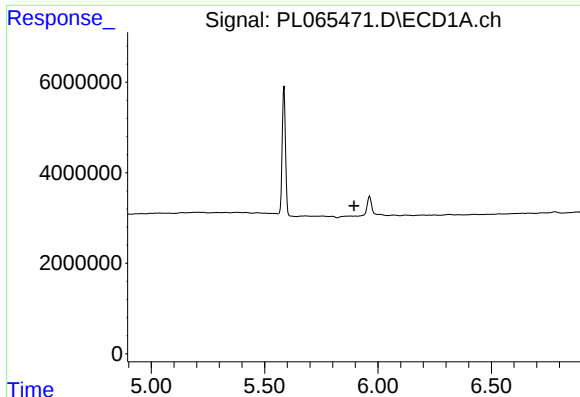
#15 Endosulfan II

R.T.: 6.009 min  
Delta R.T.: -0.022 min  
Response: 411929  
Conc: 0.17 ng/ml



#15 Endosulfan II

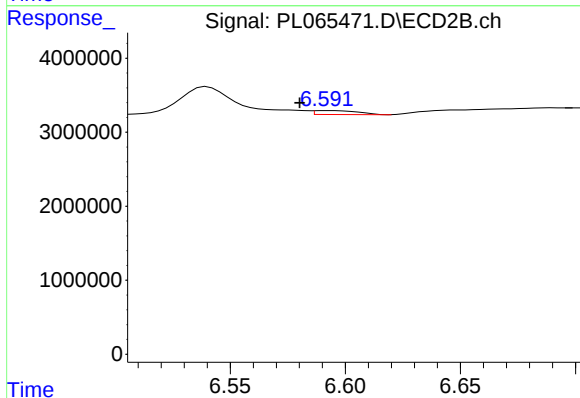
R.T.: 6.692 min  
Delta R.T.: 0.029 min  
Response: 919918  
Conc: 0.41 ng/ml



#16 4,4'-DDD

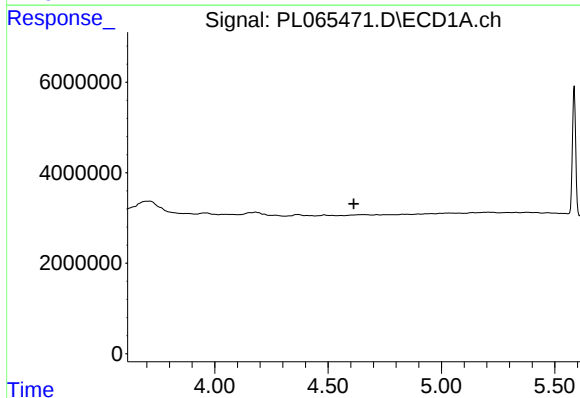
R.T.: 0.000 min  
Exp R.T.: 5.894 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
BACKFILL-ASHCROFT-REAR-03



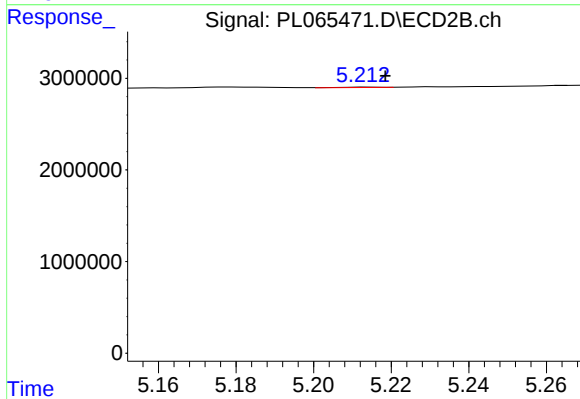
#16 4,4'-DDD

R.T.: 6.592 min  
Delta R.T.: 0.012 min  
Response: 706340  
Conc: 0.32 ng/ml



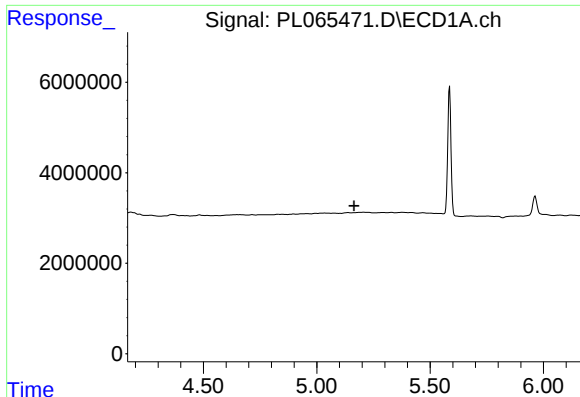
#24 Chlordane-2

R.T.: 0.000 min  
Exp R.T.: 4.614 min  
Response: 0  
Conc: N.D.



#24 Chlordane-2

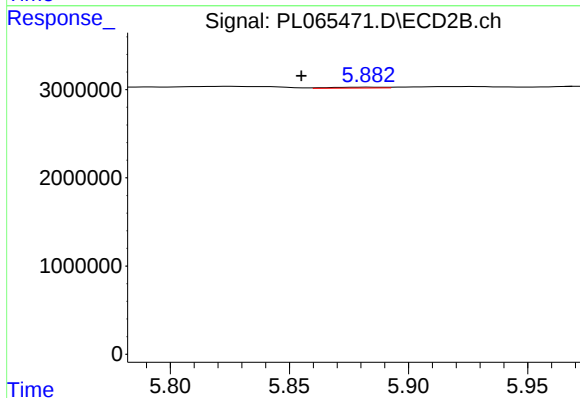
R.T.: 5.214 min  
Delta R.T.: -0.004 min  
Response: 22740  
Conc: 0.21 ng/ml



#25 Chlordane-3

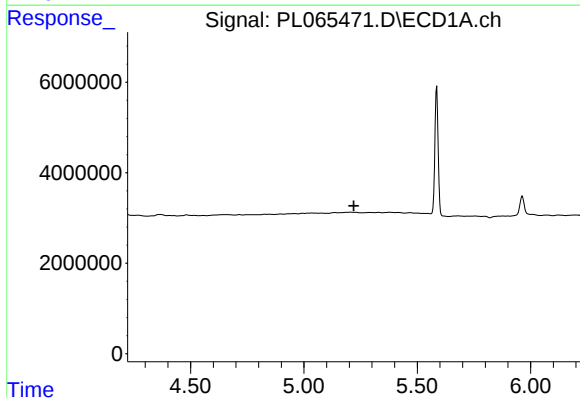
R.T.: 0.000 min  
Exp R.T.: 5.165 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
BACKFILL-ASHCROFT-REAR-03



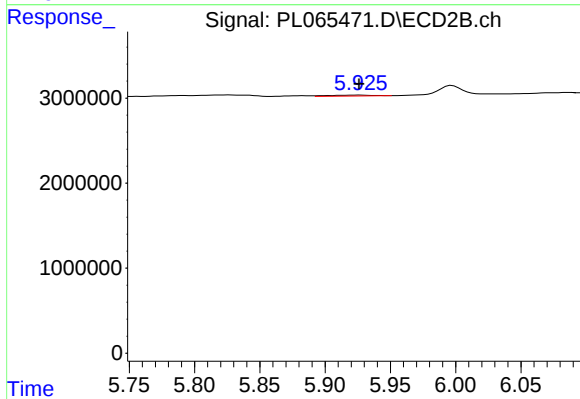
#25 Chlordane-3

R.T.: 5.884 min  
Delta R.T.: 0.029 min  
Response: 164797  
Conc: 0.40 ng/ml



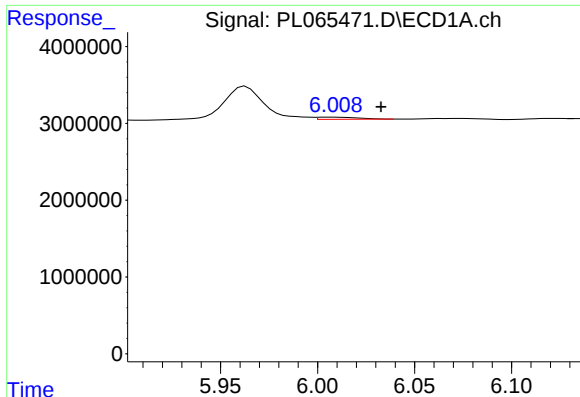
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T.: 5.220 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

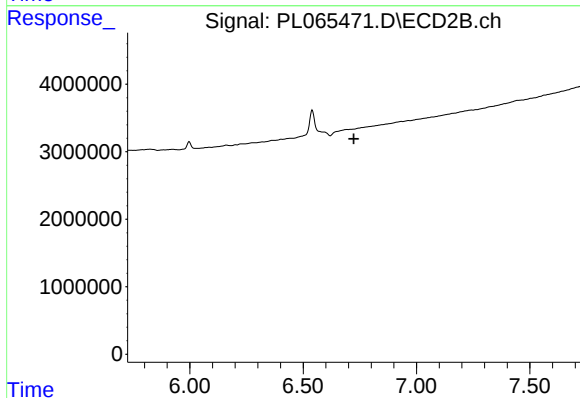
R.T.: 5.927 min  
Delta R.T.: 0.001 min  
Response: 259971  
Conc: 0.54 ng/ml



#27 Chlordane-5

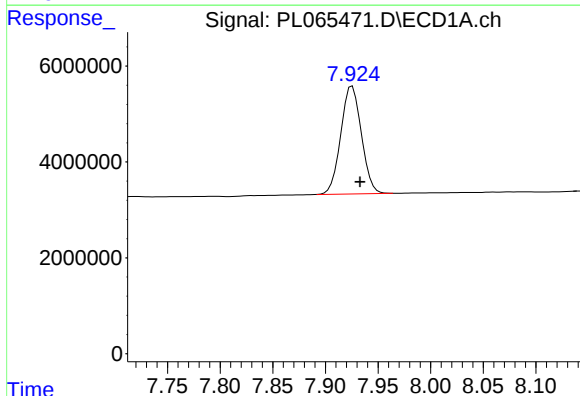
R.T.: 6.009 min  
Delta R.T.: -0.023 min  
Response: 411929  
Conc: 4.12 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
BACKFILL-ASHCROFT-REAR-03



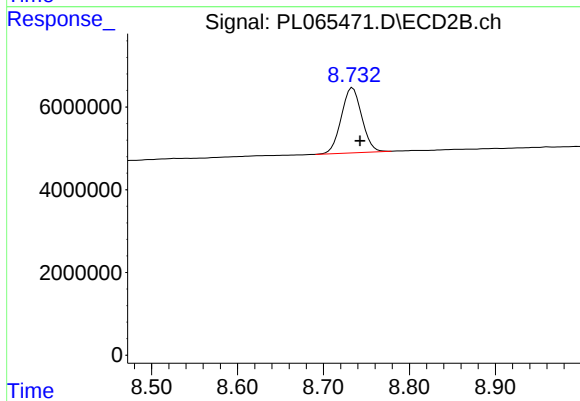
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T. : 6.724 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.925 min  
Delta R.T.: -0.007 min  
Response: 30691594  
Conc: 12.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.734 min  
Delta R.T.: -0.009 min  
Response: 26068497  
Conc: 13.15 ng/ml