

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121320\  
 Data File : PL063536.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Dec 2020 12:34  
 Operator : DD\AJ  
 Sample : L5015-02  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 14 04:27:36 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL121020.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 10 15:57:40 2020  
 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... | 3.409 | 3.949  | 25135150 | 43225119 | 14.771 | 13.792    |
| 28)                         | SA Decachlor... | 8.124 | 8.989  | 26312077 | 36321443 | 13.066 | 14.423    |
| Target Compounds            |                 |       |        |          |          |        |           |
| 5)                          | MB Aldrin       | 0.000 | 5.451f | 0        | 6838732  | N.D.   | 1.768 #   |
| 7)                          | B delta-BHC     | 0.000 | 5.004  | 0        | 4189165  | N.D.   | 1.035 #   |
| 8)                          | B Heptachlo...  | 0.000 | 5.829f | 0        | 3519215  | N.D.   | 0.972 #   |
| 12)                         | B 4,4'-DDE      | 5.548 | 6.275  | 6615536  | 14563169 | 3.895  | 4.158     |
| 17)                         | MA 4,4'-DDT     | 6.298 | 7.065  | 2582120  | 6306238  | 1.882  | 2.466 #   |
| 23)                         | Chlordane-1     | 0.000 | 4.911f | 0        | 346771   | N.D.   | 3.022 #   |
| 24)                         | Chlordane-2     | 0.000 | 5.401  | 0        | 24074112 | N.D.   | 190.755 # |
| -----                       |                 |       |        |          |          |        |           |

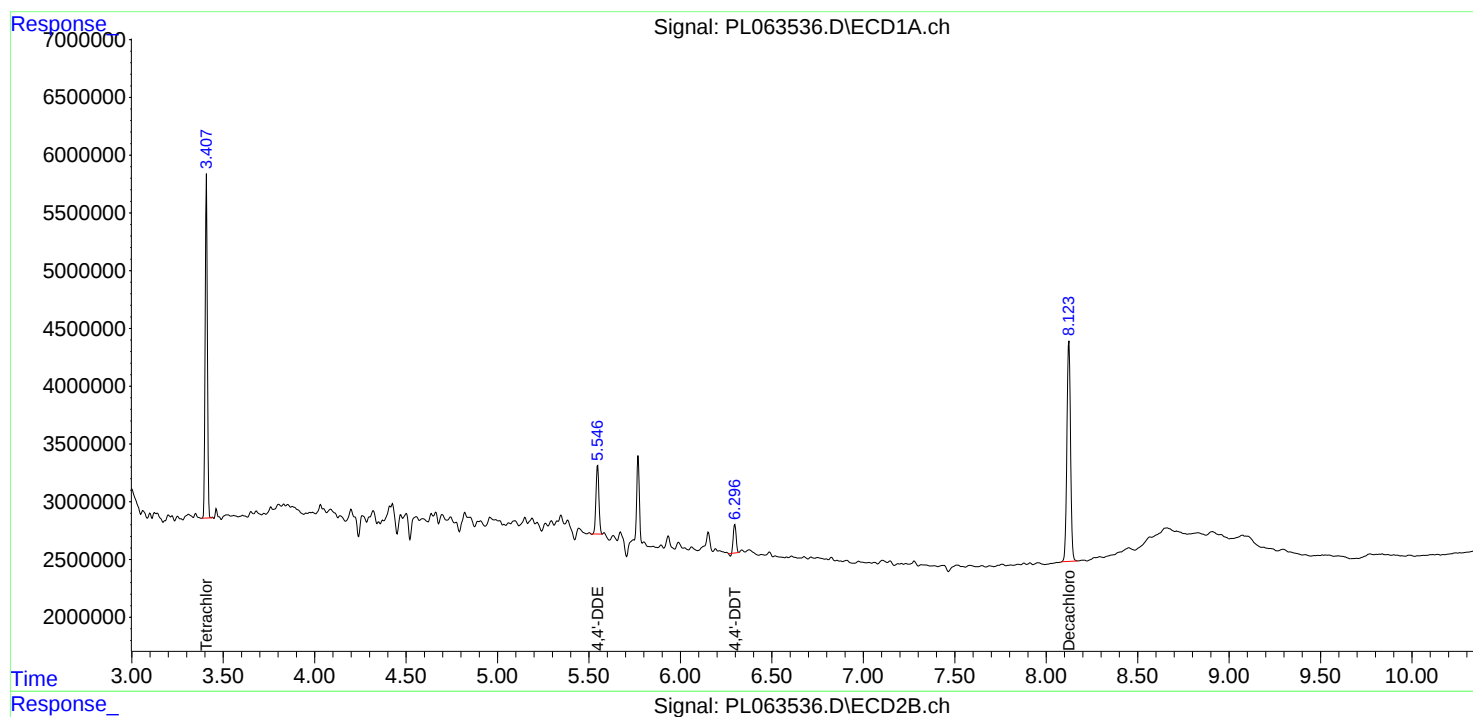
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

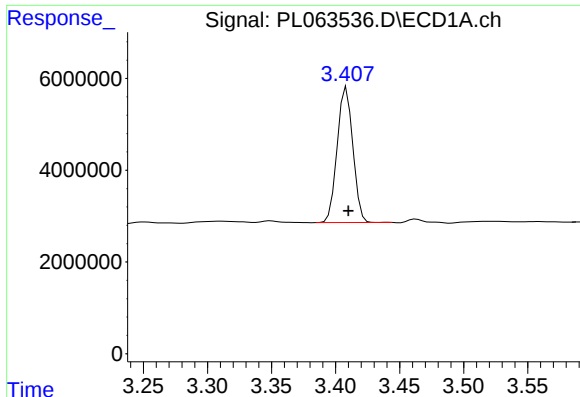
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121320\  
Data File : PL063536.D  
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Acq On : 12 Dec 2020 12:34  
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Sample : L5015-02  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

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Quant Time: Dec 14 04:27:36 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL121020.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 10 15:57:40 2020  
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

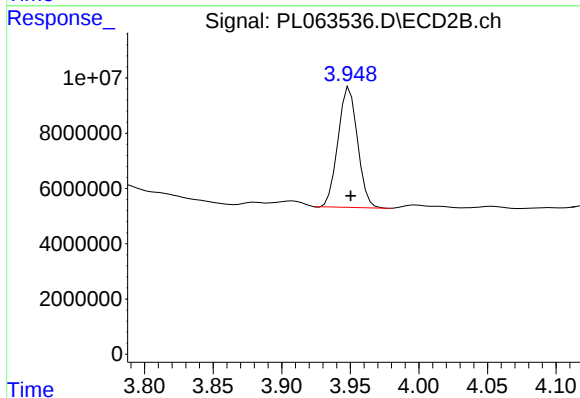




#1 Tetrachloro-m-xylene

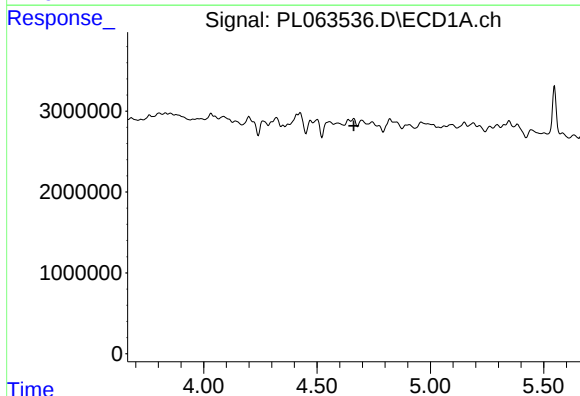
R.T.: 3.409 min  
Delta R.T.: -0.001 min  
Response: 25135150  
Conc: 14.77 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



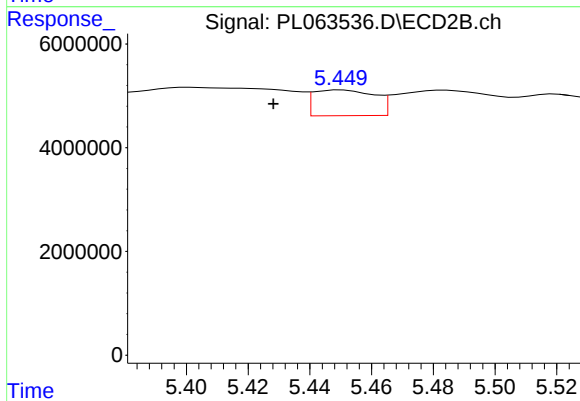
#1 Tetrachloro-m-xylene

R.T.: 3.949 min  
Delta R.T.: 0.000 min  
Response: 43225119  
Conc: 13.79 ng/ml



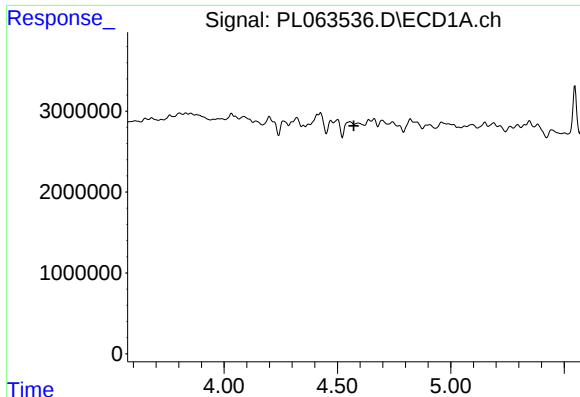
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 4.663 min  
Response: 0  
Conc: N.D.



#5 Aldrin

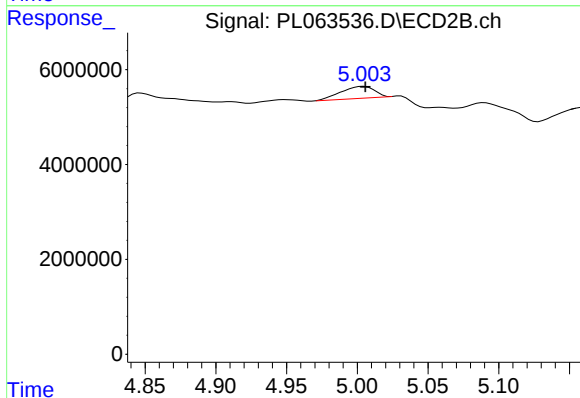
R.T.: 5.451 min  
Delta R.T.: 0.022 min  
Response: 6838732  
Conc: 1.77 ng/ml



#7 delta-BHC

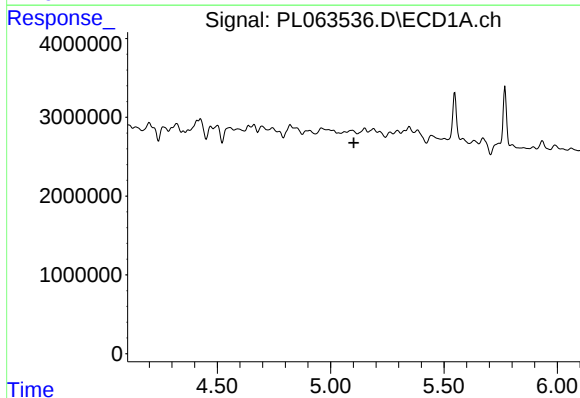
R.T.: 0.000 min  
Exp R.T. : 4.572 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



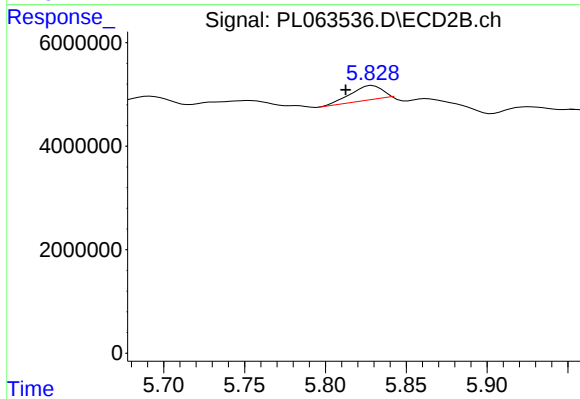
#7 delta-BHC

R.T.: 5.004 min  
Delta R.T.: -0.001 min  
Response: 4189165  
Conc: 1.04 ng/ml



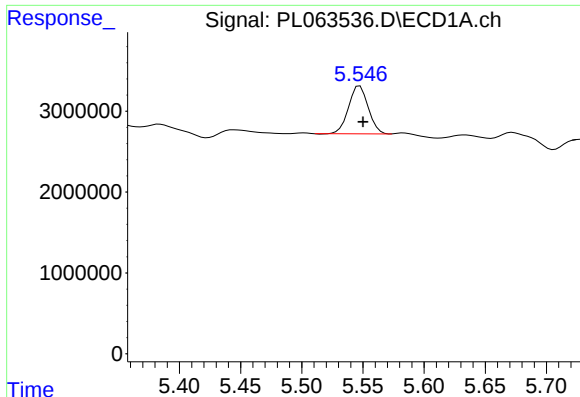
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 5.102 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

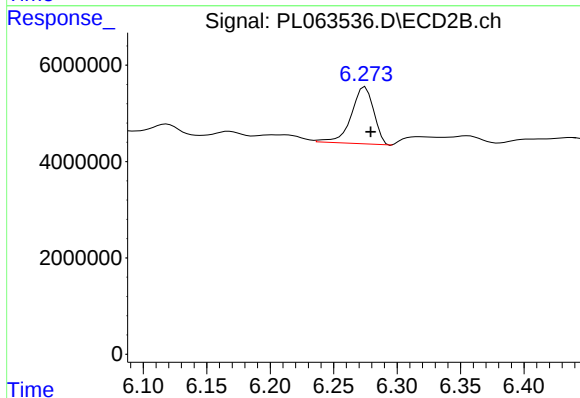
R.T.: 5.829 min  
Delta R.T.: 0.016 min  
Response: 3519215  
Conc: 0.97 ng/ml



#12 4,4'-DDE

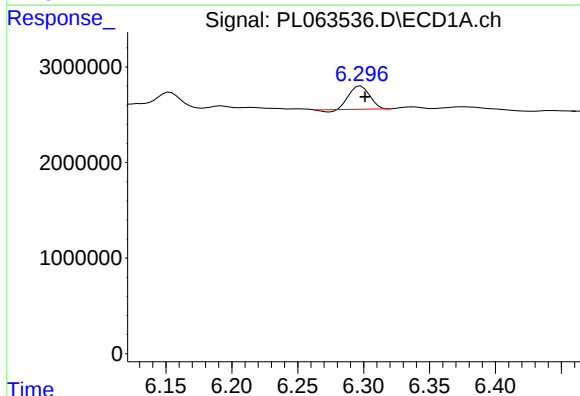
R.T.: 5.548 min  
Delta R.T.: -0.003 min  
Response: 6615536  
Conc: 3.90 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



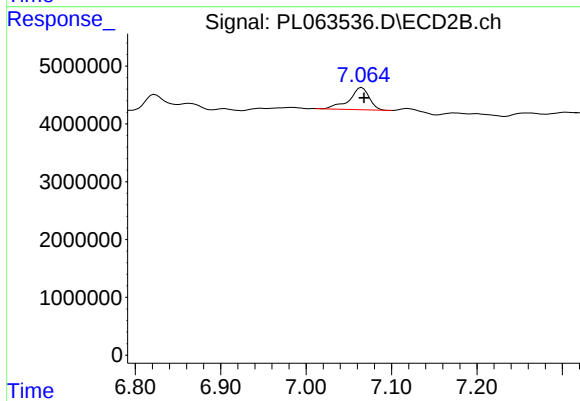
#12 4,4'-DDE

R.T.: 6.275 min  
Delta R.T.: -0.004 min  
Response: 14563169  
Conc: 4.16 ng/ml



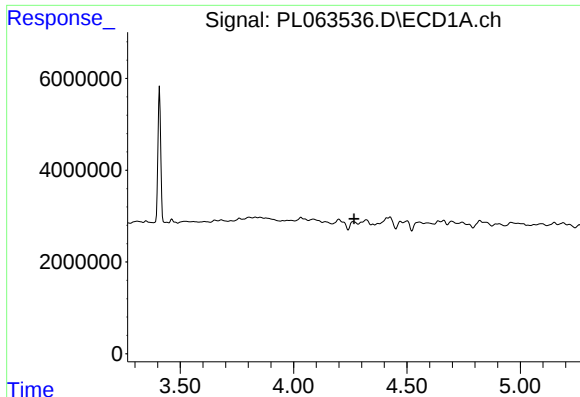
#17 4,4'-DDT

R.T.: 6.298 min  
Delta R.T.: -0.003 min  
Response: 2582120  
Conc: 1.88 ng/ml



#17 4,4'-DDT

R.T.: 7.065 min  
Delta R.T.: -0.002 min  
Response: 6306238  
Conc: 2.47 ng/ml



#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T.: 4.267 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :

#23 Chlordane-1

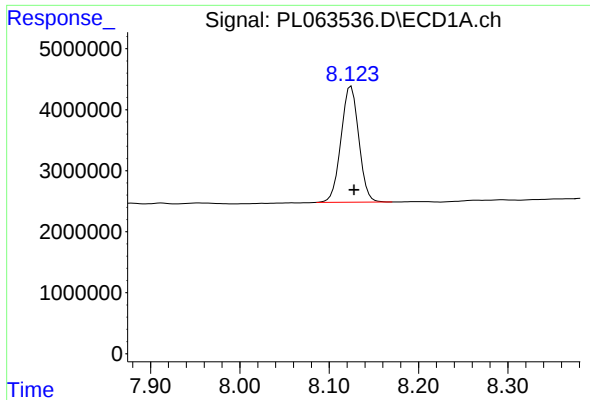
R.T.: 4.911 min  
Delta R.T.: -0.026 min  
Response: 346771  
Conc: 3.02 ng/ml

#24 Chlordane-2

R.T.: 0.000 min  
Exp R.T.: 4.763 min  
Response: 0  
Conc: N.D.

#24 Chlordane-2

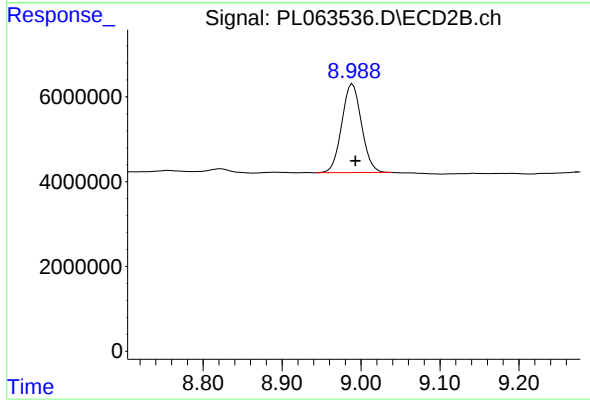
R.T.: 5.401 min  
Delta R.T.: -0.002 min  
Response: 24074112  
Conc: 190.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.124 min  
Delta R.T.: -0.004 min  
Response: 26312077  
Conc: 13.07 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.989 min  
Delta R.T.: -0.004 min  
Response: 36321443  
Conc: 14.42 ng/ml