Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090221\
Data File : PL069687.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2021 17:29
Operator : AR\AJ
Sample : M3626-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

**Instrument :** ECD_L
**ClientSampleId :**

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 02:29:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
Quant Title : GC Extractables
QLast Update : Tue Aug 31 01:49:30 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... | 4.633 | 5.569 | 5266367 | 19212673 | 16.917 | 15.271 |
| 28) SA | Decachlor... | 10.402 | 11.492 | 7042412 | 12656881 | 11.942 | 11.216 |
| | Target Compounds | | | | | | |
| 12) B | 4,4'-DDE | 0.000 | 8.568 | 0 | 443232 | N.D. | 0.335 # |
| 16) A | 4,4'-DDD | 0.000 | 9.110 | 0 | 849201 | N.D. | 0.781 # |
| 21) B | Endrin ke... | 0.000 | 10.097f | 0 | 154254 | N.D. | 0.130 # |

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

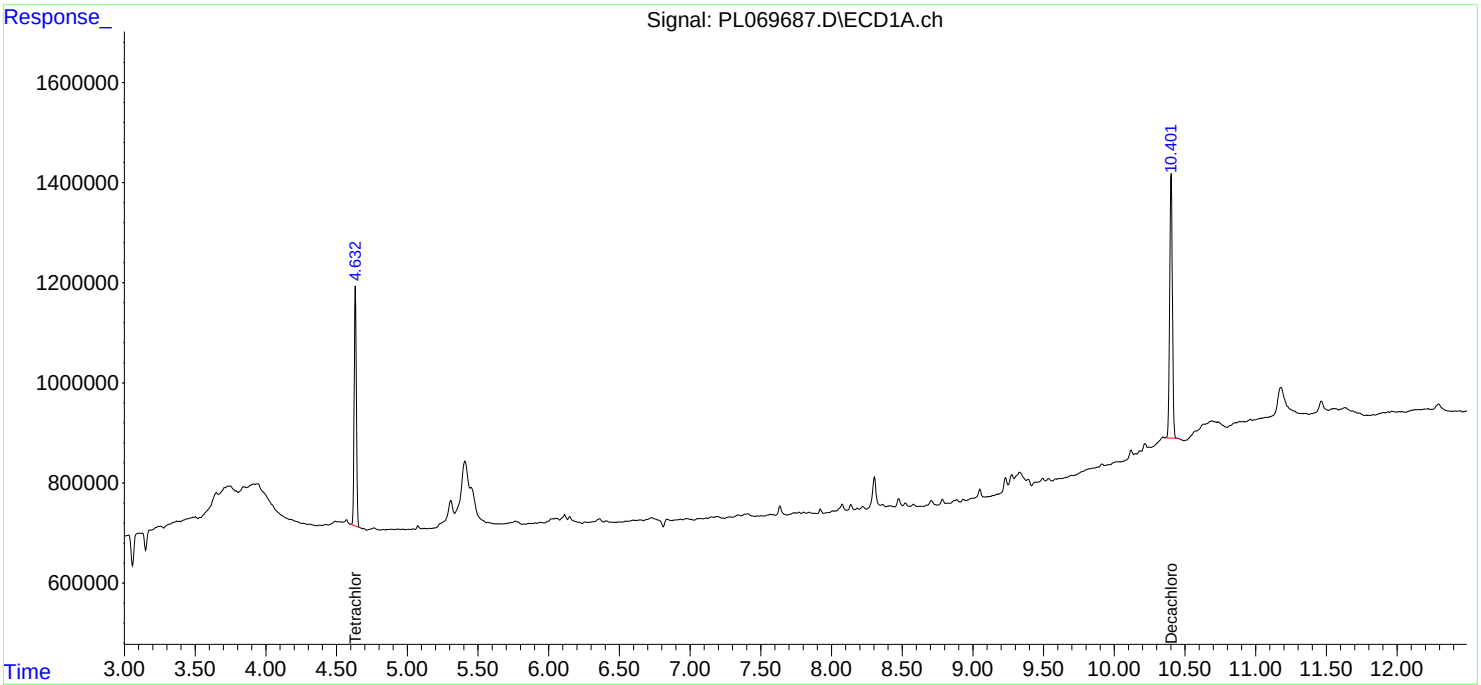
Quantitation Report (Not Reviewed)

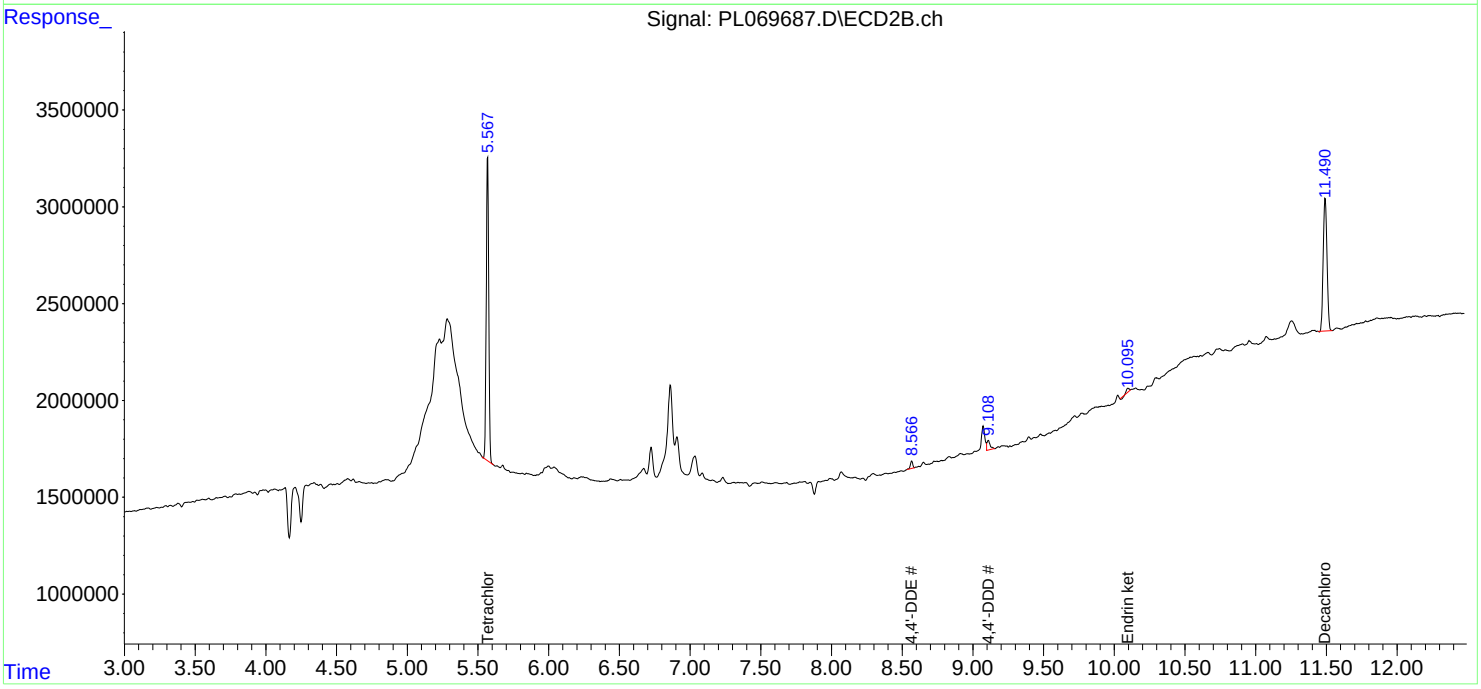
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090221\
Data File : PL069687.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2021 17:29
Operator : AR\AJ
Sample : M3626-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

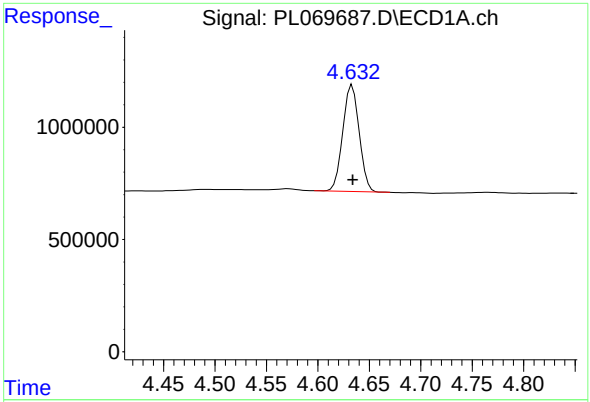
**Instrument :**
ECD_L
**ClientSampleId :**

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 02:29:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
Quant Title : GC Extractables
QLast Update : Tue Aug 31 01:49:30 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



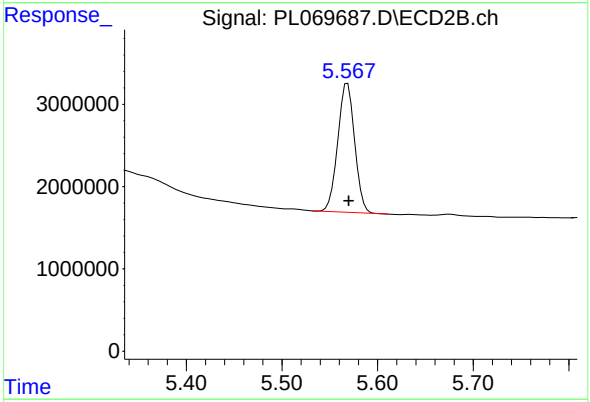






#1 Tetrachloro-m-xylene

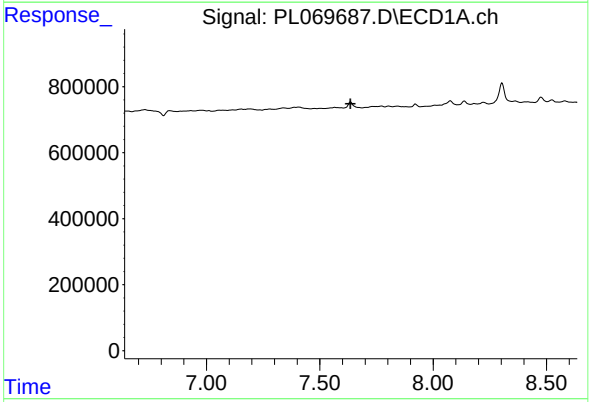
R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 5266367
Conc: 16.92 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**



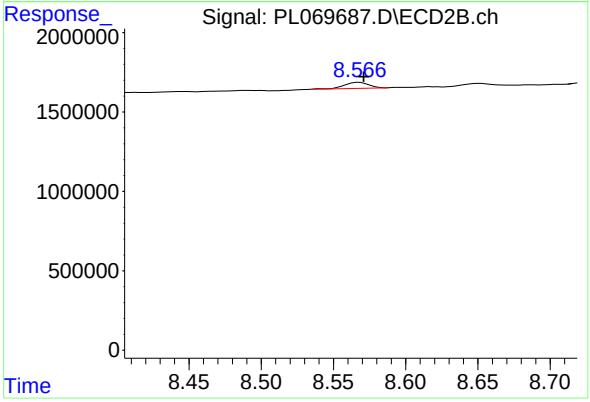

#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.001 min
Response: 19212673
Conc: 15.27 ng/ml



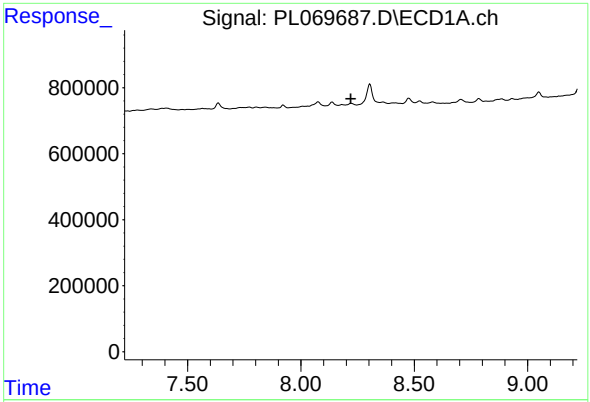

#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 7.636 min
Response: 0
Conc: N.D.




#12 4,4'-DDE

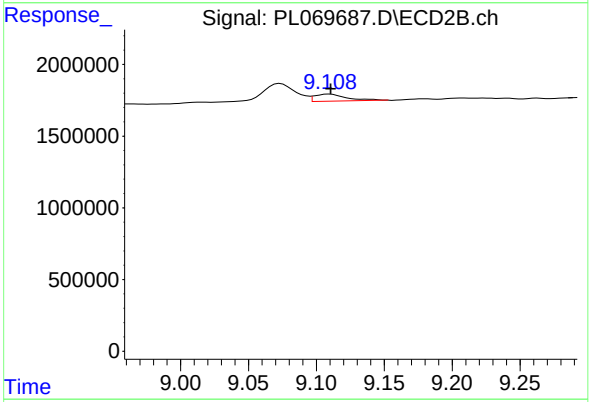
R.T.: 8.568 min
Delta R.T.: -0.003 min
Response: 443232
Conc: 0.33 ng/ml




#16 4,4'-DDD

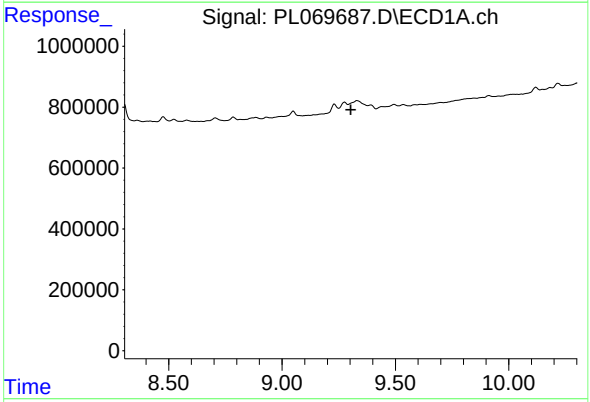
R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.

**Instrument :**
ECD_L
**ClientSampleId :**



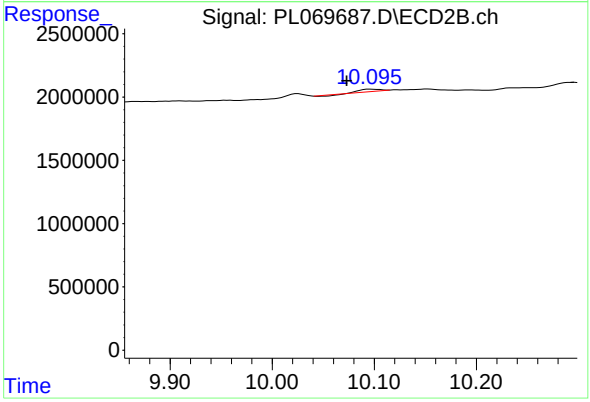

#16 4,4'-DDD

R.T.: 9.110 min
Delta R.T.: -0.001 min
Response: 849201
Conc: 0.78 ng/ml



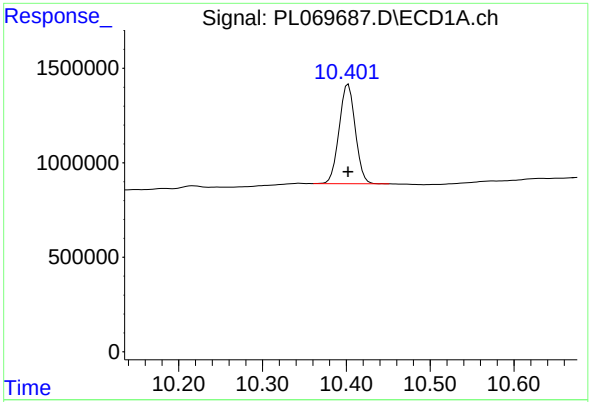

#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.303 min
Response: 0
Conc: N.D.




#21 Endrin ketone

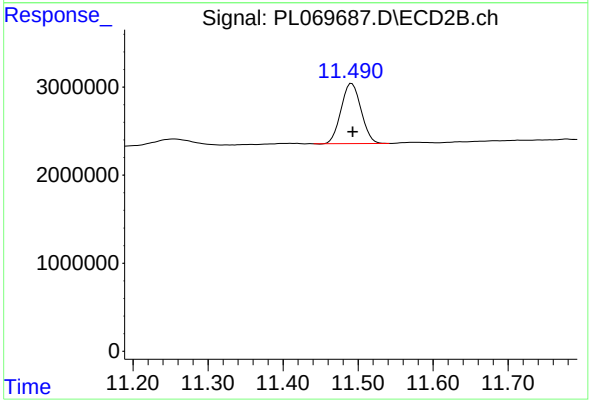
R.T.: 10.097 min
Delta R.T.: 0.024 min
Response: 154254
Conc: 0.13 ng/ml




#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: 0.000 min
Response: 7042412
Conc: 11.94 ng/ml

**Instrument :**
ECD_L
**ClientSampleId :**




#28 Decachlorobiphenyl

R.T.: 11.492 min
Delta R.T.: -0.001 min
Response: 12656881
Conc: 11.22 ng/ml