

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010622\
 Data File : PL071841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2022 13:11
 Operator : AR\AJ
 Sample : N1029-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-366

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/07/2022
 Supervised By : Ankita Jodhani 01/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:05:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 2022
 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...	4.562	5.495	9289354	24933580	20.109	20.294
28) SA Decachlor...	10.321	11.390	12381730	18862864	17.125m	15.918
Target Compounds						
10) B gamma-Chl...	7.274	8.226	436876	2003580	0.705m	1.465 #
11) B alpha-Chl...	7.343	8.308	897947	3167318	1.450	2.380m#
12) B 4,4'-DDE	7.559	8.496	2283774	4461320	4.119	3.544
16) A 4,4'-DDD	8.145	9.036	555838	1658690	1.154m	1.725 #
17) MA 4,4'-DDT	8.404	9.352	6016439	11247732	12.606m	11.927m

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

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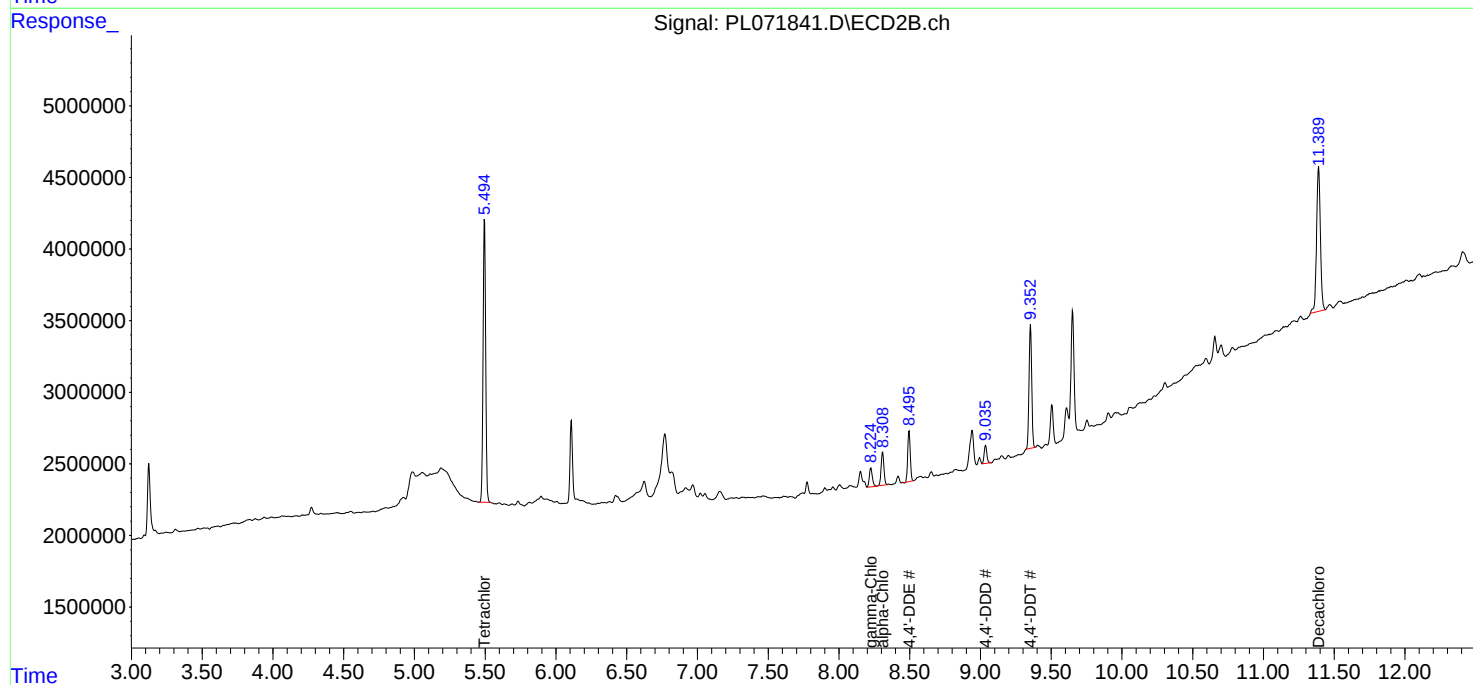
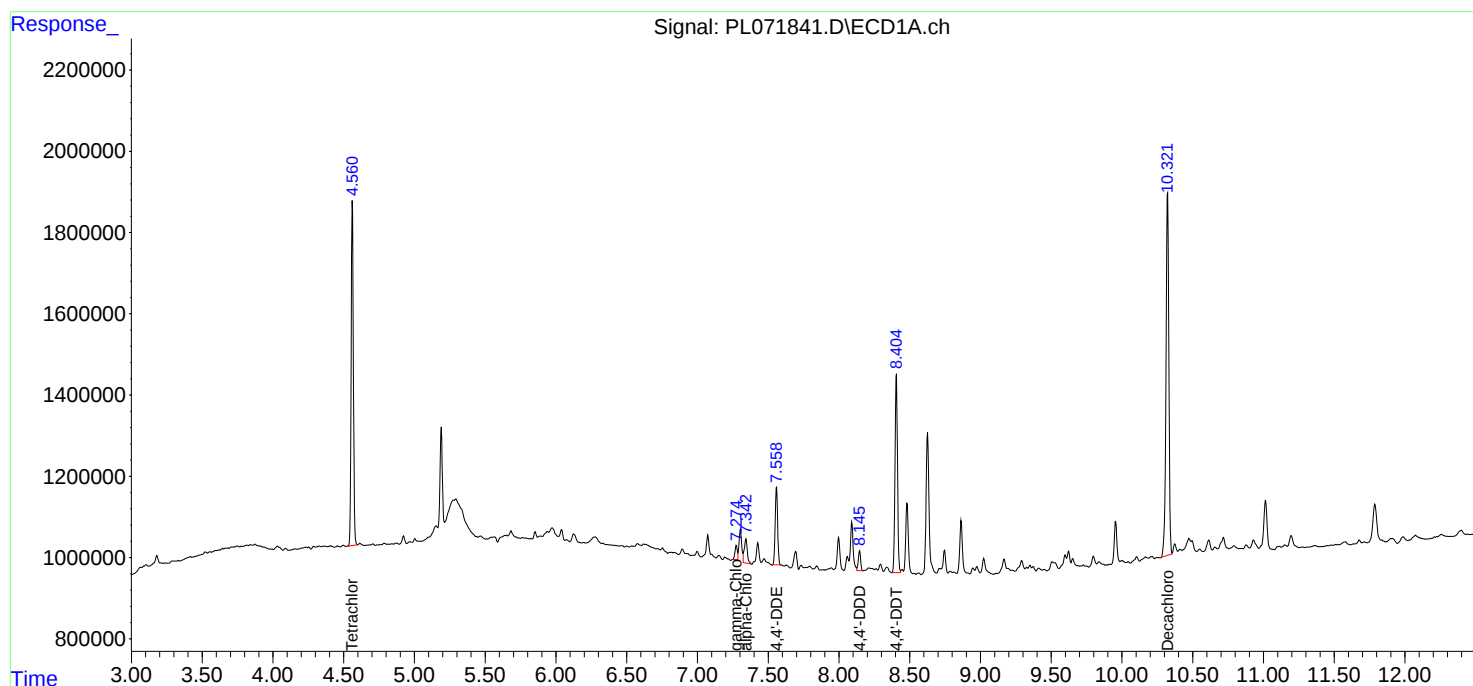
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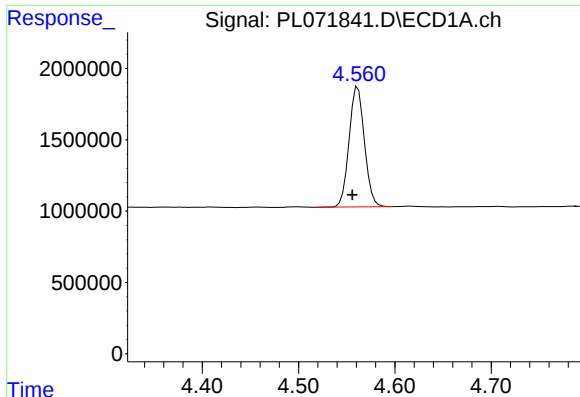
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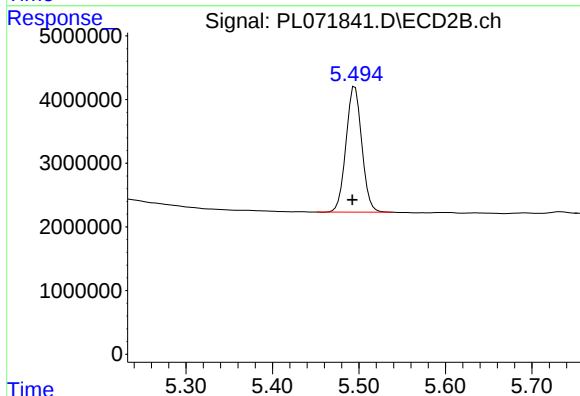
#1 Tetrachloro-m-xylene

R.T.: 4.562 min
Delta R.T.: 0.006 min
Response: 9289354
Conc: 20.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-366

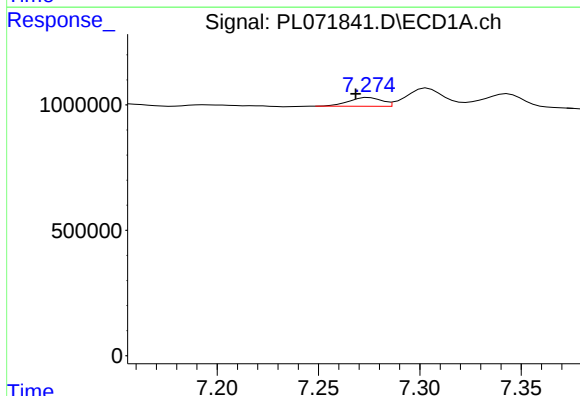
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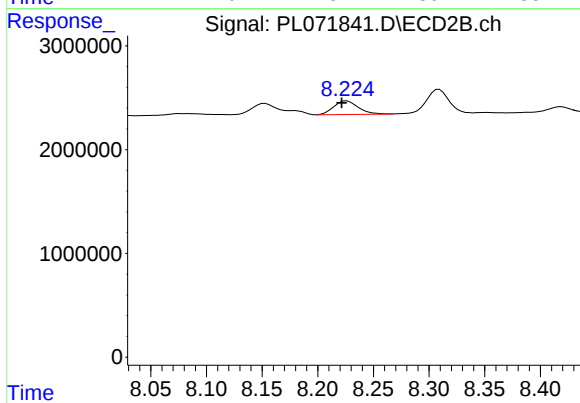
#1 Tetrachloro-m-xylene

R.T.: 5.495 min
Delta R.T.: 0.003 min
Response: 24933580
Conc: 20.29 ng/ml



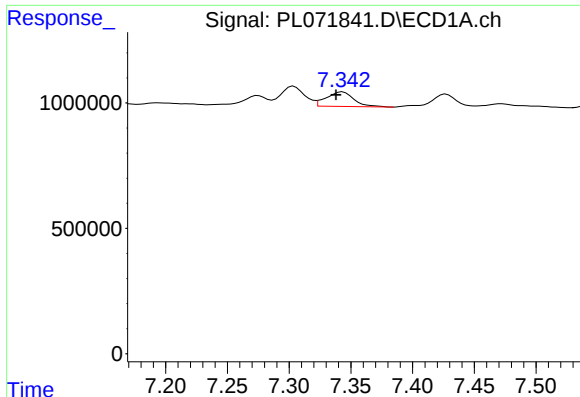
#10 gamma-Chlordane

R.T.: 7.274 min
Delta R.T.: 0.005 min
Response: 436876
Conc: 0.70 ng/ml m



#10 gamma-Chlordane

R.T.: 8.226 min
Delta R.T.: 0.004 min
Response: 2003580
Conc: 1.47 ng/ml



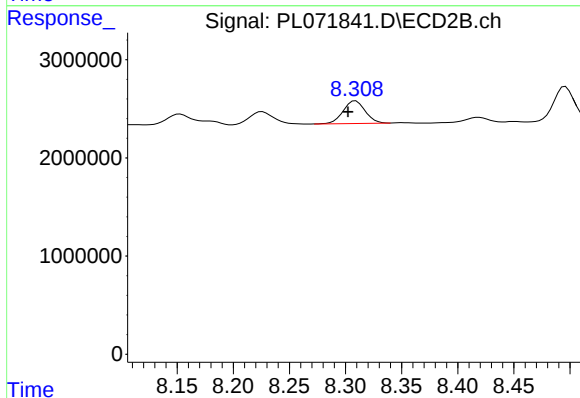
#11 alpha-Chlordane

R.T.: 7.343 min
Delta R.T.: 0.005 min
Response: 897947
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-366

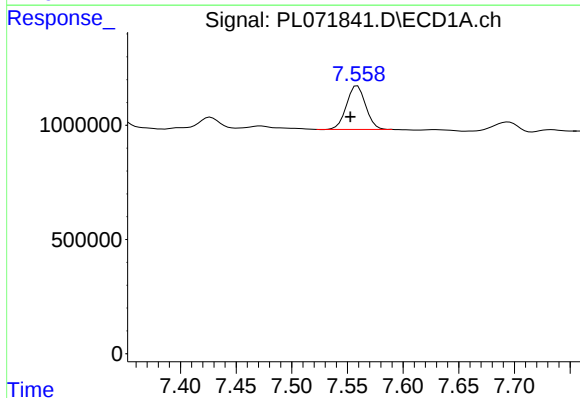
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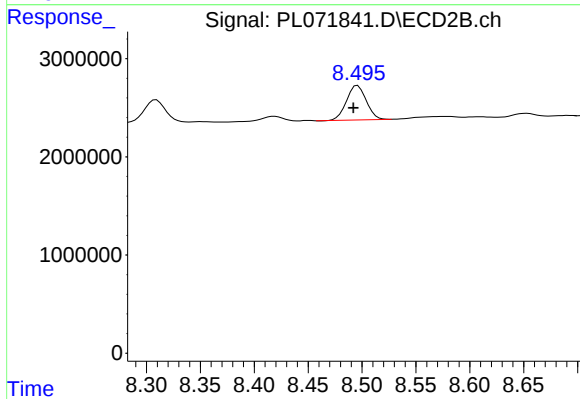
#11 alpha-Chlordane

R.T.: 8.308 min
Delta R.T.: 0.006 min
Response: 3167318
Conc: 2.38 ng/ml m



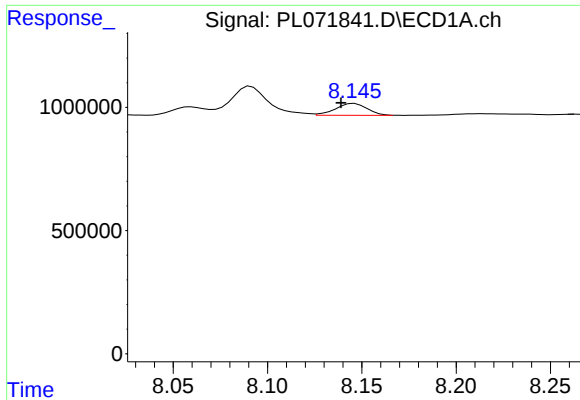
#12 4,4'-DDE

R.T.: 7.559 min
Delta R.T.: 0.006 min
Response: 2283774
Conc: 4.12 ng/ml



#12 4,4'-DDE

R.T.: 8.496 min
Delta R.T.: 0.004 min
Response: 4461320
Conc: 3.54 ng/ml



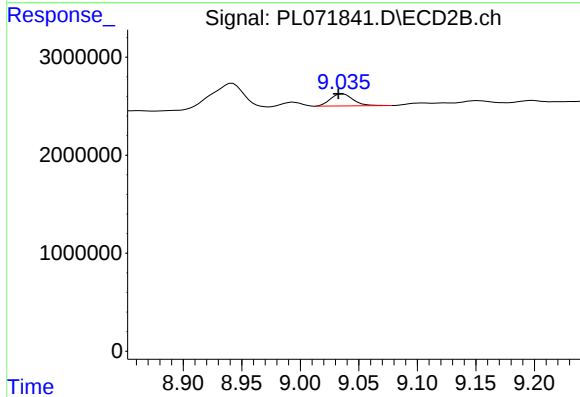
#16 4,4'-DDD

R.T.: 8.145 min
Delta R.T.: 0.006 min
Response: 555838
Conc: 1.15 ng/ml

Instrument :
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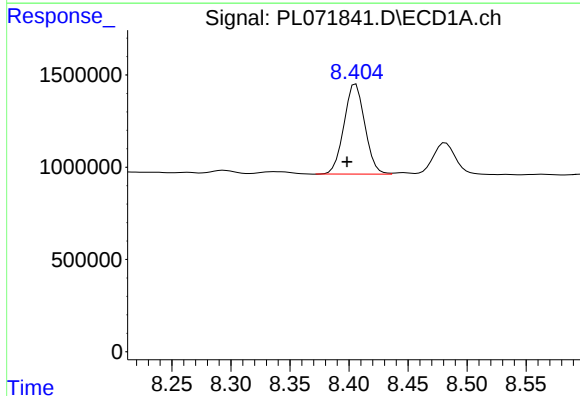
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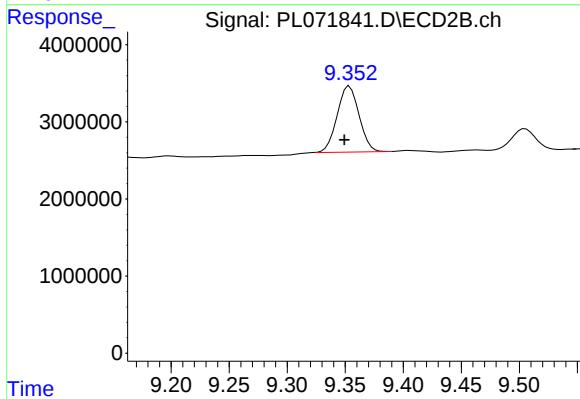
#16 4,4'-DDD

R.T.: 9.036 min
Delta R.T.: 0.004 min
Response: 1658690
Conc: 1.73 ng/ml



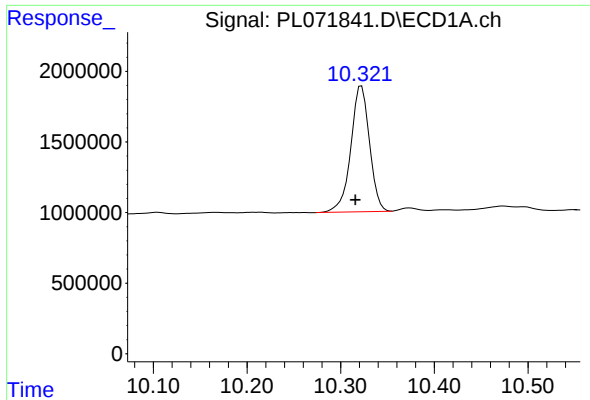
#17 4,4'-DDT

R.T.: 8.404 min
Delta R.T.: 0.006 min
Response: 6016439
Conc: 12.61 ng/ml m



#17 4,4'-DDT

R.T.: 9.352 min
Delta R.T.: 0.003 min
Response: 11247732
Conc: 11.93 ng/ml m



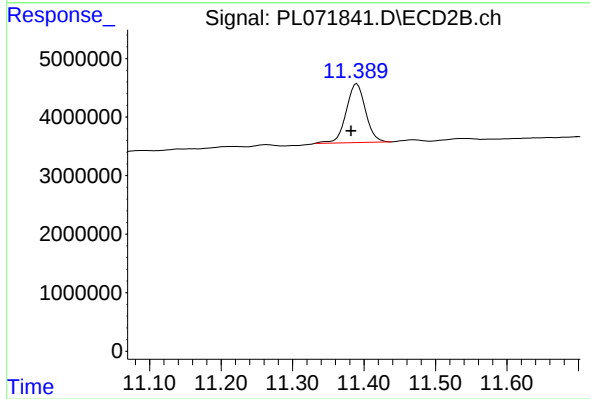
#28 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: 0.005 min
Response: 12381730
Conc: 17.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: 0.008 min
Response: 18862864
Conc: 15.92 ng/ml