

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072621\
 Data File : PL068467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2021 15:09
 Operator : AR\AJ
 Sample : M3151-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 23:14:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.647	5.567	12941498	29369275	30.154	28.781
28)	SA Decachlor...	10.423	11.495	15452248	24995110	27.475	28.022
Target Compounds							
10)	B gamma-Chl...	7.368	8.293	73345	779385	0.128m	0.692m#
11)	B alpha-Chl...	7.437	8.382	295174	448995	0.514m	0.399m
12)	B 4,4'-DDE	7.652	8.568	574322	856392	1.140	0.831 #
13)	MA Dieldrin	7.785	8.724	735858	315712	1.367m	0.298m#
16)	A 4,4'-DDD	8.236	9.107	287217	1164129	0.643m	1.367m#

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

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Sample : M3151-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

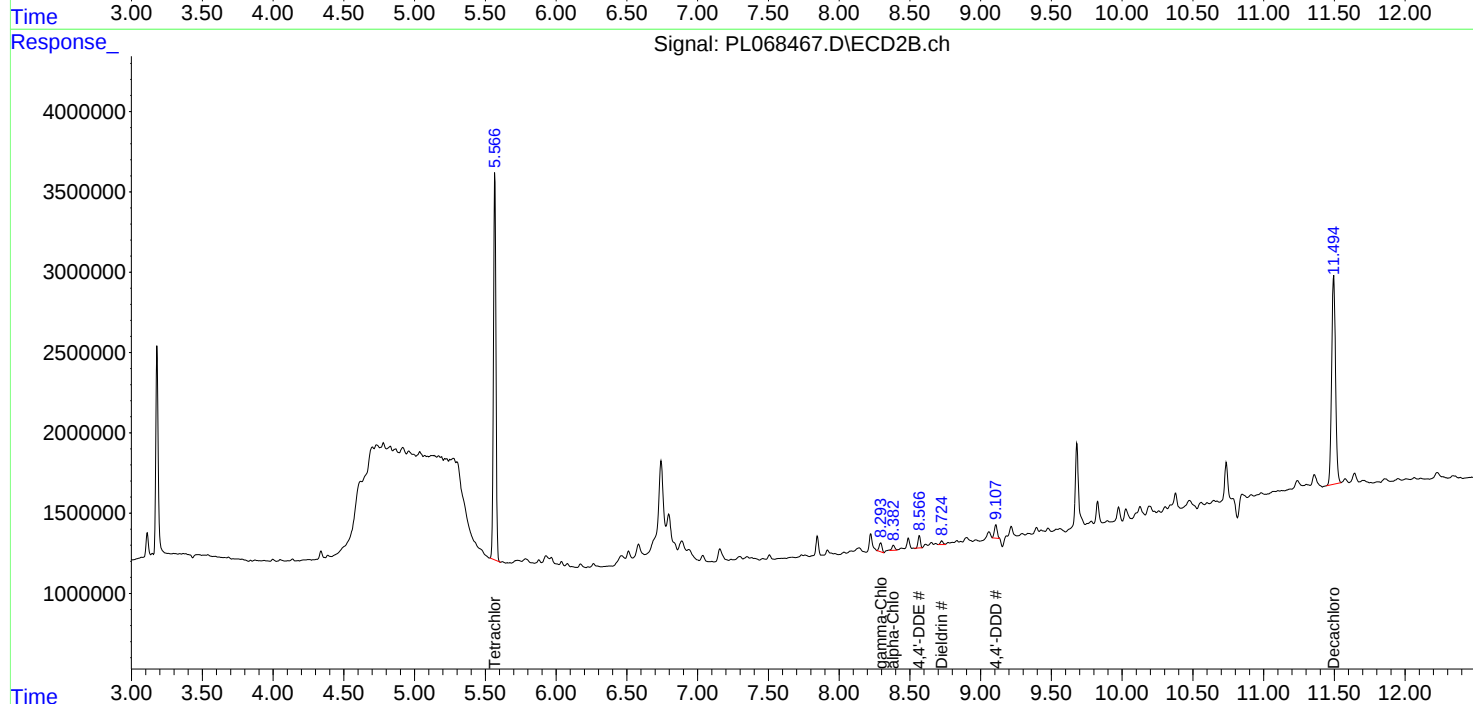
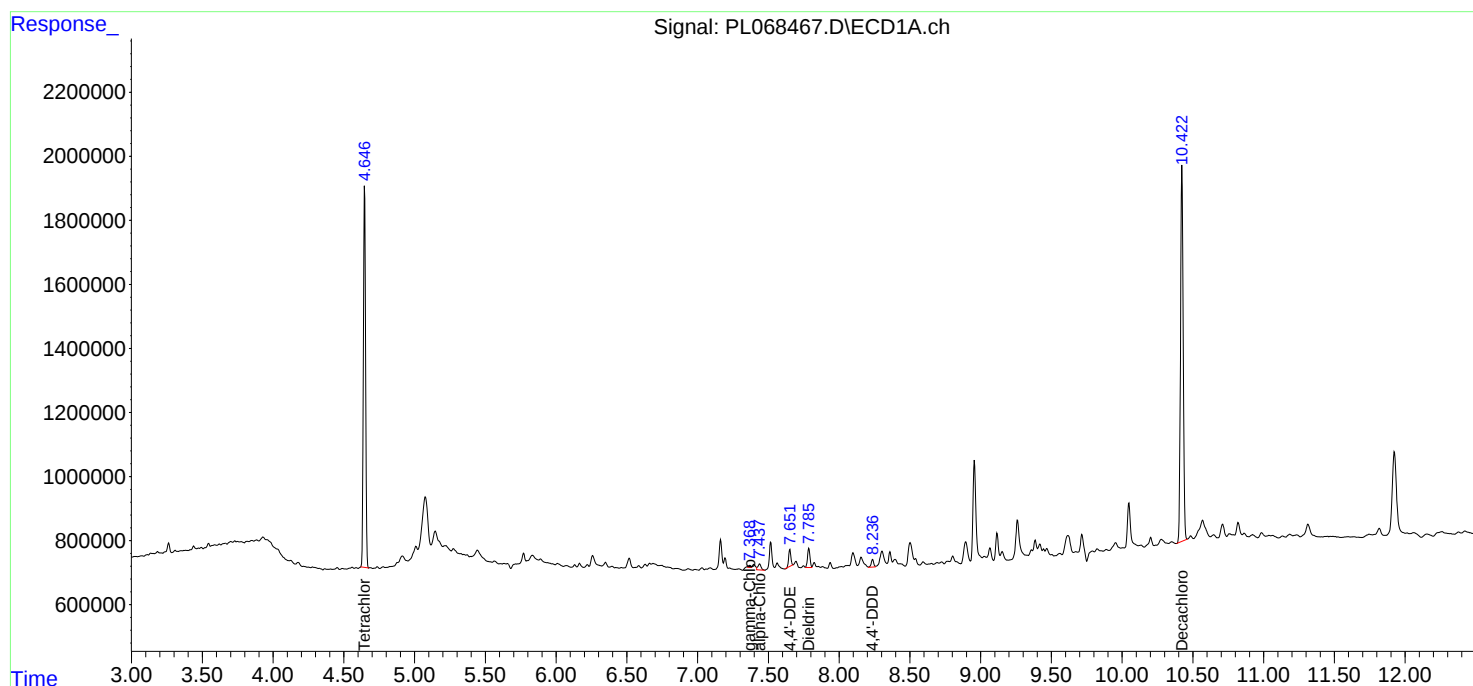
Instrument :
ECD_L
ClientSampled :
COMP-2

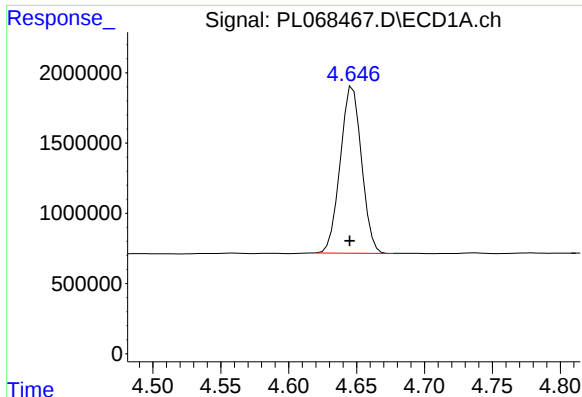
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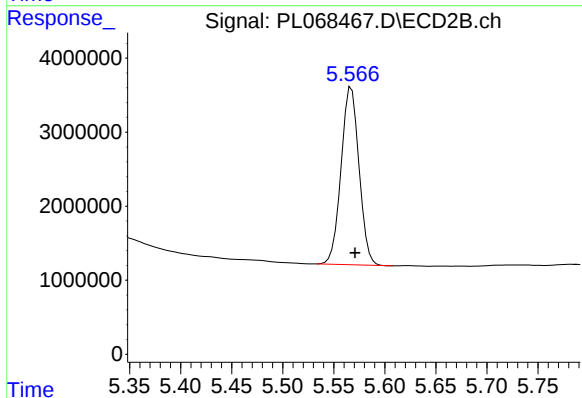
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: 0.002 min
Response: 12941498
Conc: 30.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-2

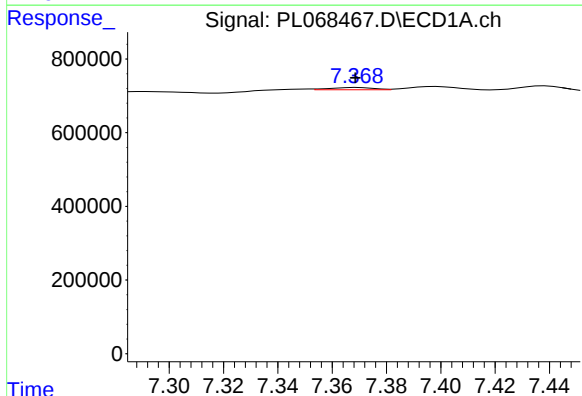
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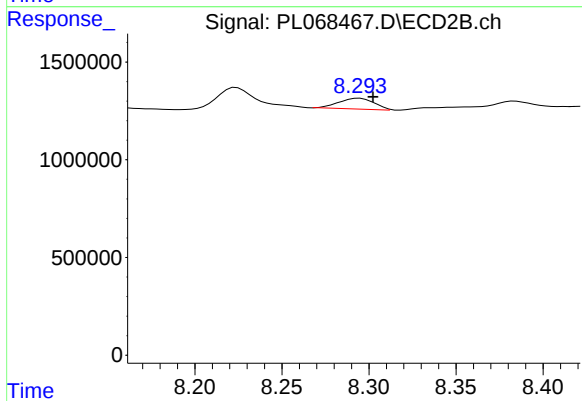
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: -0.003 min
Response: 29369275
Conc: 28.78 ng/ml



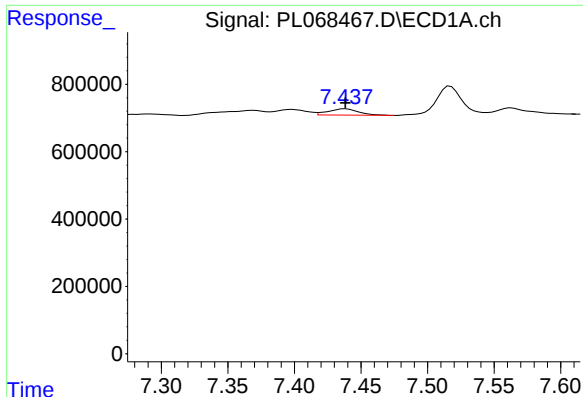
#10 gamma-Chlordane

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 73345
Conc: 0.13 ng/ml m



#10 gamma-Chlordane

R.T.: 8.293 min
Delta R.T.: -0.009 min
Response: 779385
Conc: 0.69 ng/ml m



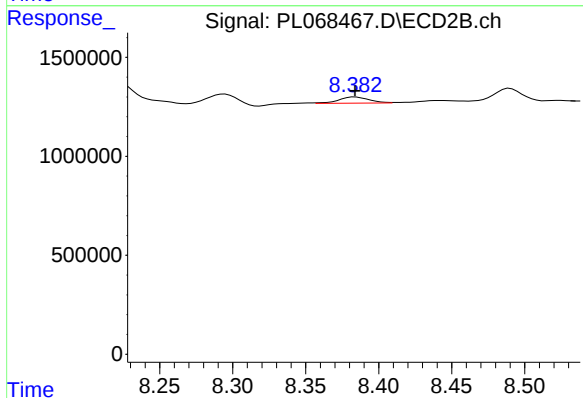
#11 alpha-Chlordane

R.T.: 7.437 min
Delta R.T.: -0.001 min
Response: 295174
Conc: 0.51 ng/ml m

Instrument :
ECD_L
ClientSampleId :
COMP-2

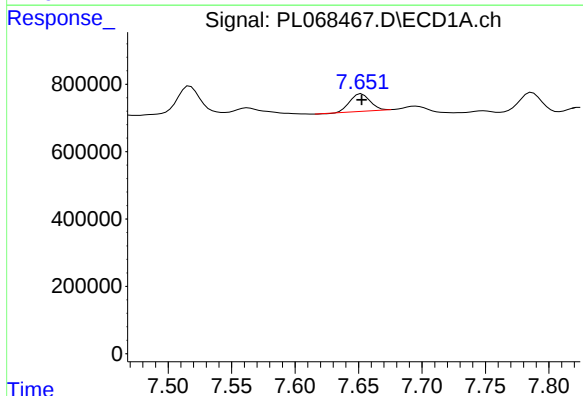
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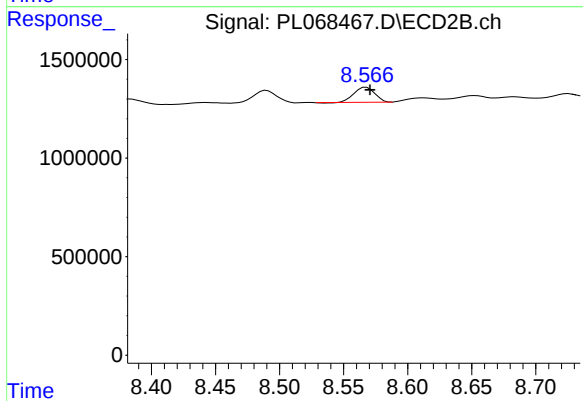
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: -0.001 min
Response: 448995
Conc: 0.40 ng/ml m



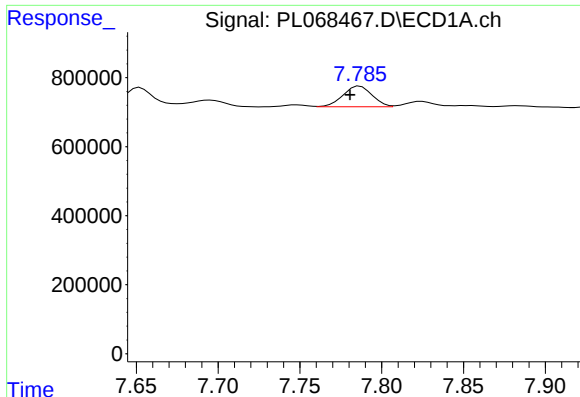
#12 4,4'-DDE

R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 574322
Conc: 1.14 ng/ml



#12 4,4'-DDE

R.T.: 8.568 min
Delta R.T.: -0.003 min
Response: 856392
Conc: 0.83 ng/ml



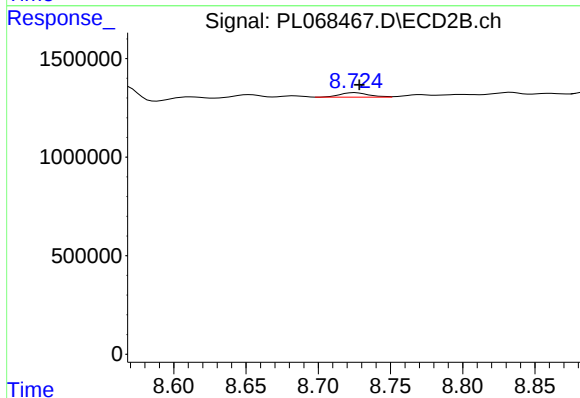
#13 Dieldrin

R.T.: 7.785 min
Delta R.T.: 0.005 min
Response: 735858
Conc: 1.37 ng/ml m

Instrument :
ECD_L
ClientSampleId :
COMP-2

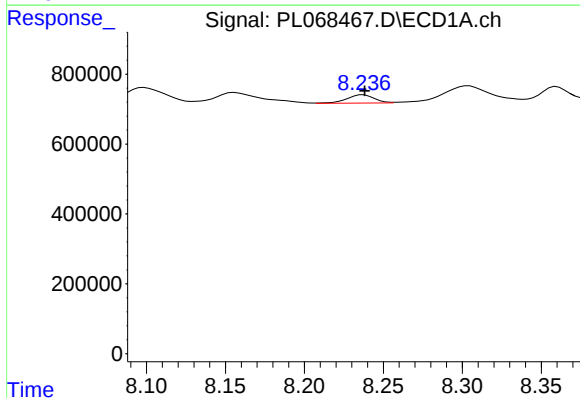
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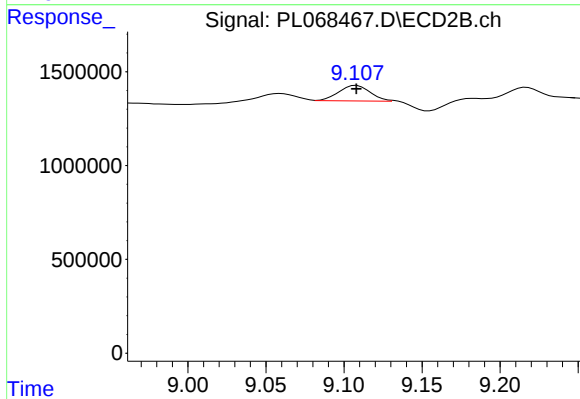
#13 Dieldrin

R.T.: 8.724 min
Delta R.T.: -0.004 min
Response: 315712
Conc: 0.30 ng/ml m



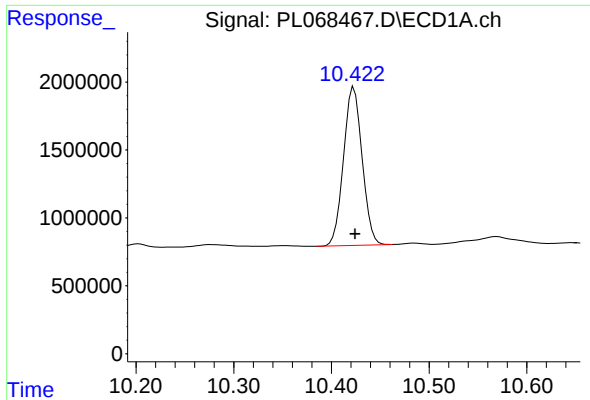
#16 4,4'-DDD

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 287217
Conc: 0.64 ng/ml m



#16 4,4'-DDD

R.T.: 9.107 min
Delta R.T.: -0.001 min
Response: 1164129
Conc: 1.37 ng/ml m



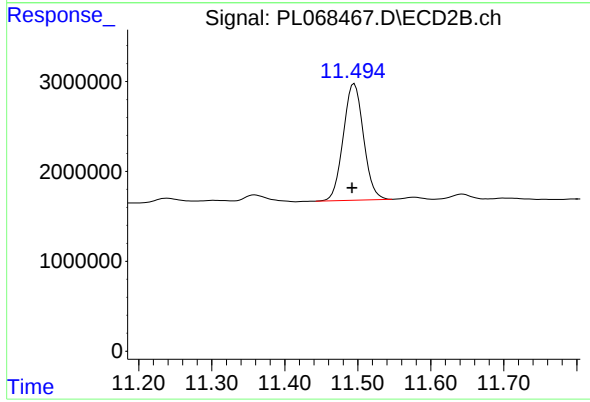
#28 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: -0.001 min
Response: 15452248
Conc: 27.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-2

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.495 min
Delta R.T.: 0.003 min
Response: 24995110
Conc: 28.02 ng/ml