

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030221\
 Data File : PL065014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2021 14:21
 Operator : AR\AJ
 Sample : M1525-01 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-030121

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 15:46:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 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...	3.424	4.099	7485654	5192508	2.661m	2.404
28)	SA Decachlor...	8.146	9.256	5349443	4789500	2.379	2.522
Target Compounds							
10)	B gamma-Chl...	5.347	6.243	3158652	3931442	0.901m	1.701m#
11)	B alpha-Chl...	5.402	6.315	7419853	13507697	2.142m	5.867m#
12)	B 4,4'-DDE	5.569	6.472	1190810	1531842	0.381m	0.755m#
13)	MA Dieldrin	5.697	6.631	2473582	914867	0.754m	0.428m#
16)	A 4,4'-DDD	6.084	6.973	799283	1107367	0.316m	0.639m#

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

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ALS Vial : 12 Sample Multiplier: 1

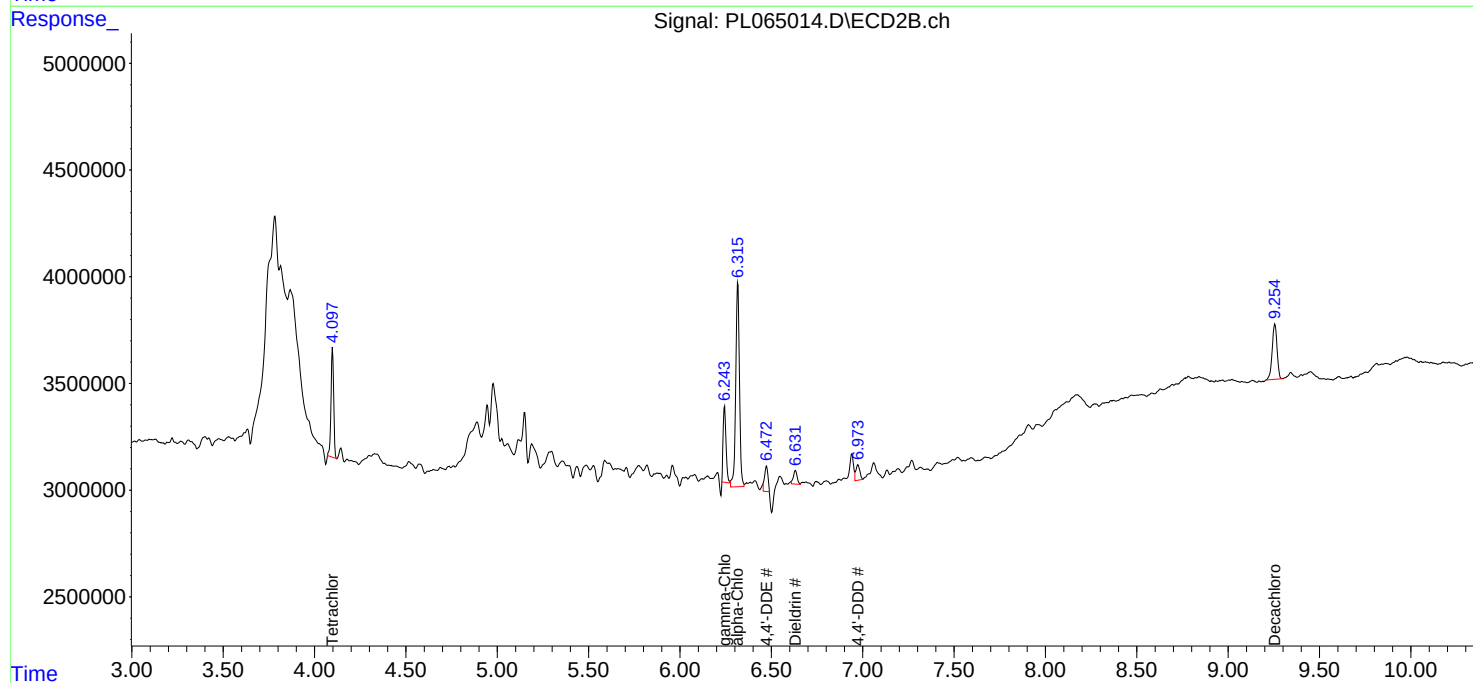
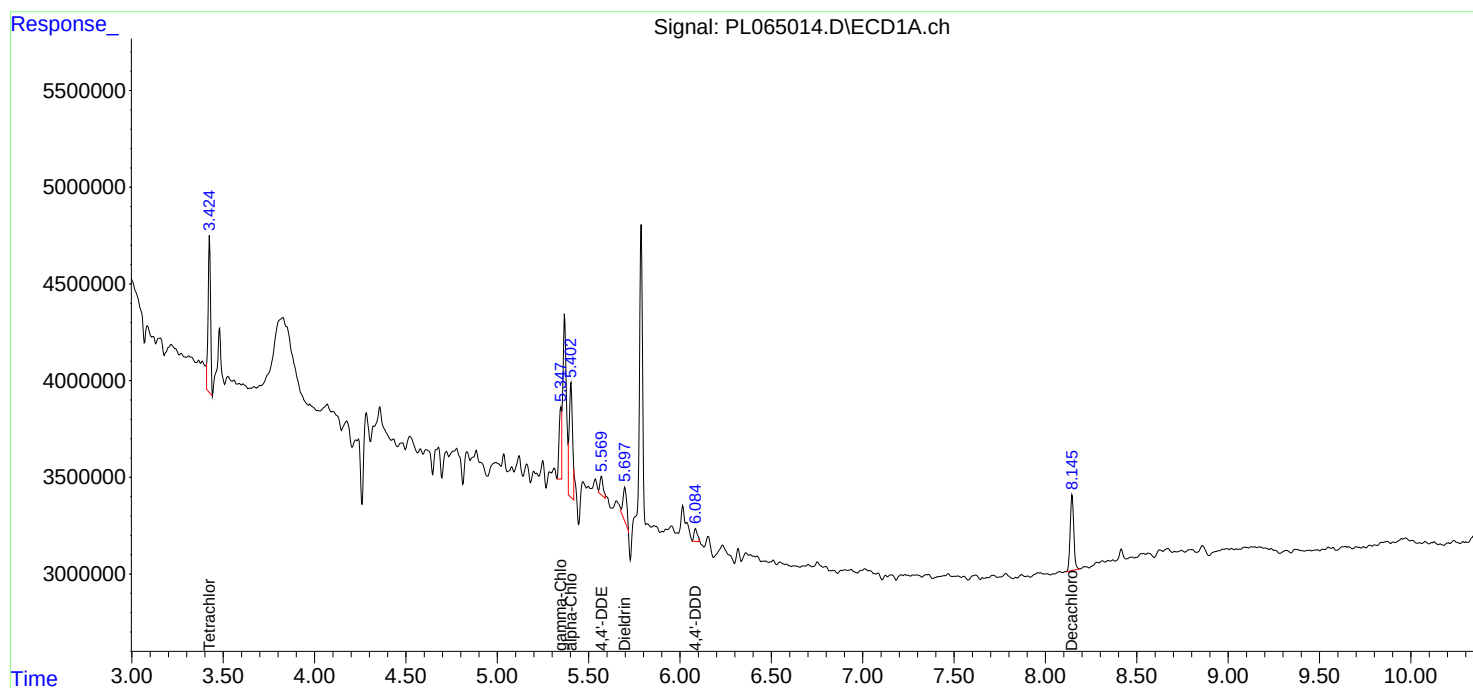
Instrument :
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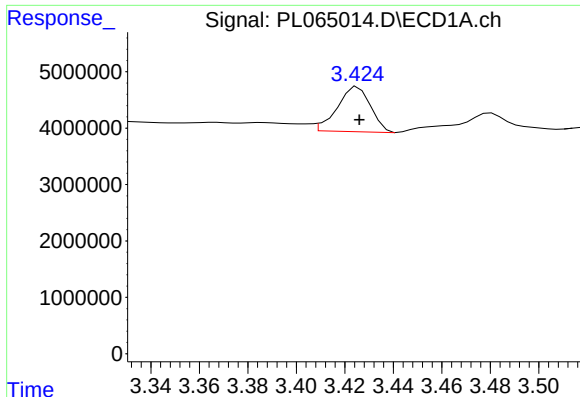
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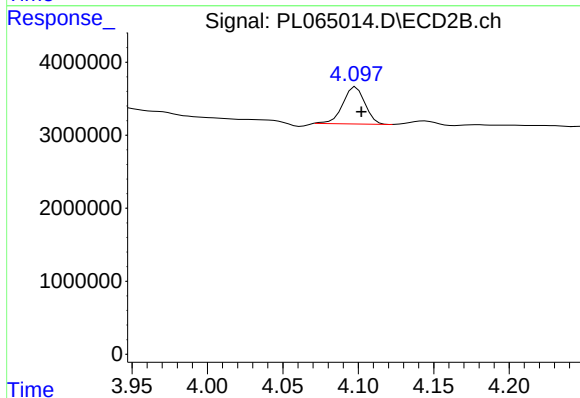
#1 Tetrachloro-m-xylene

R.T.: 3.424 min
Delta R.T.: -0.002 min
Response: 7485654
Conc: 2.66 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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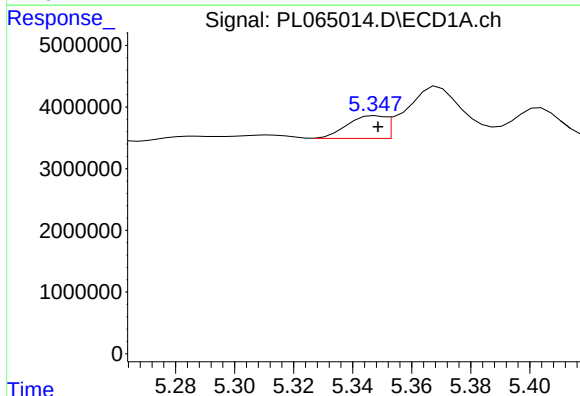
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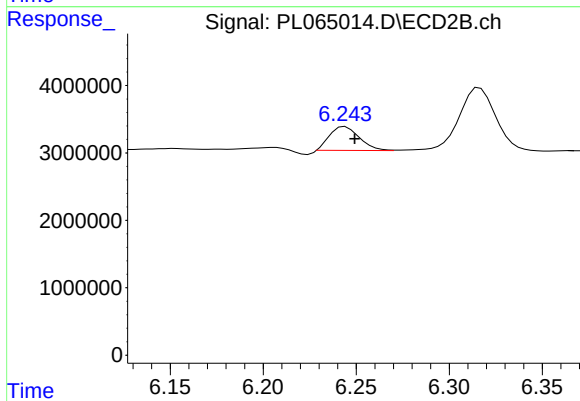
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: -0.004 min
Response: 5192508
Conc: 2.40 ng/ml



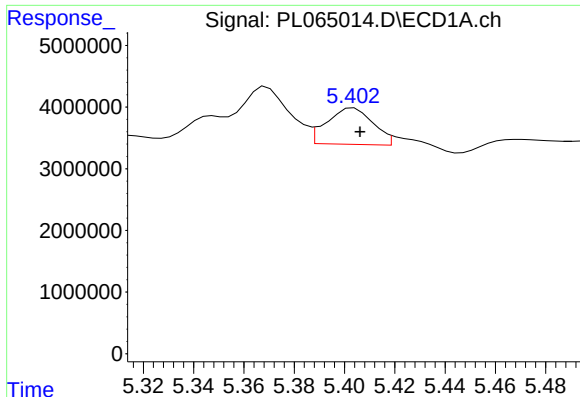
#10 gamma-Chlordane

R.T.: 5.347 min
Delta R.T.: -0.002 min
Response: 3158652
Conc: 0.90 ng/ml m



#10 gamma-Chlordane

R.T.: 6.243 min
Delta R.T.: -0.007 min
Response: 3931442
Conc: 1.70 ng/ml m



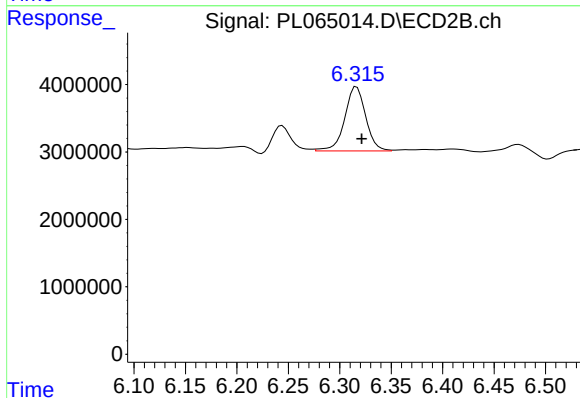
#11 alpha-Chlordane

R.T.: 5.402 min
Delta R.T.: -0.004 min
Response: 7419853
Conc: 2.14 ng/ml m

Instrument :
ECD_L
ClientSampleId :
OK-01-030121

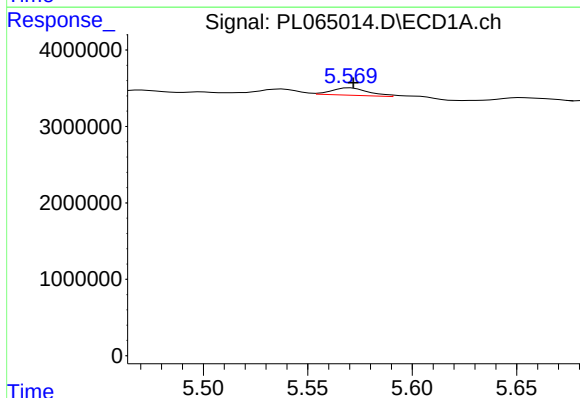
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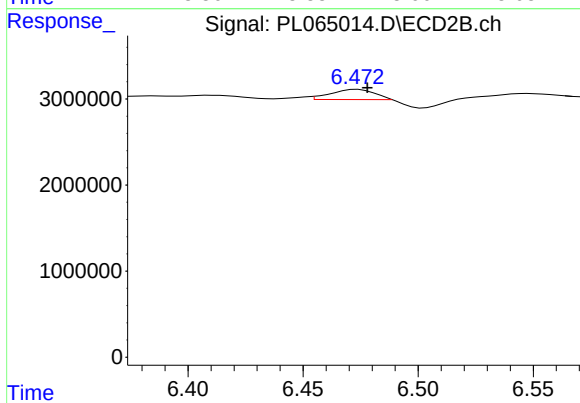
#11 alpha-Chlordane

R.T.: 6.315 min
Delta R.T.: -0.007 min
Response: 13507697
Conc: 5.87 ng/ml m



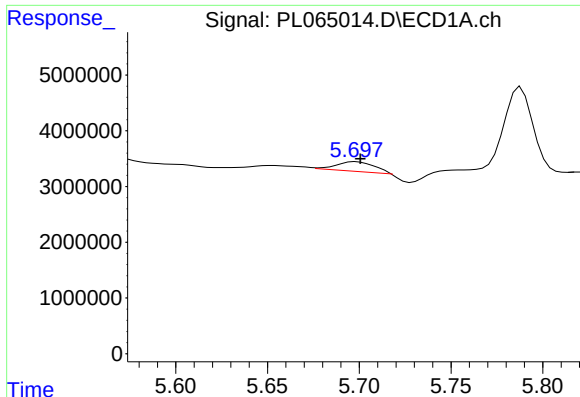
#12 4,4'-DDE

R.T.: 5.569 min
Delta R.T.: -0.003 min
Response: 1190810
Conc: 0.38 ng/ml m



#12 4,4'-DDE

R.T.: 6.472 min
Delta R.T.: -0.005 min
Response: 1531842
Conc: 0.76 ng/ml m



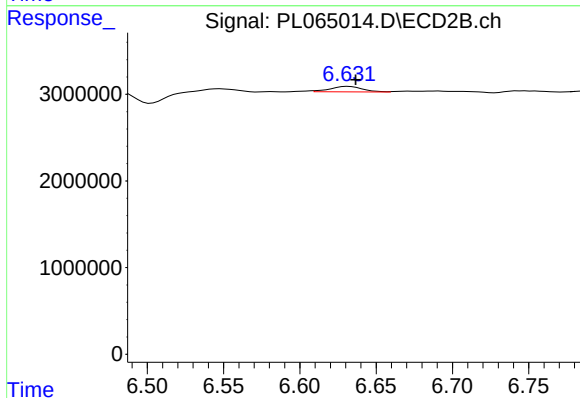
#13 Dieldrin

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 2473582
Conc: 0.75 ng/ml m

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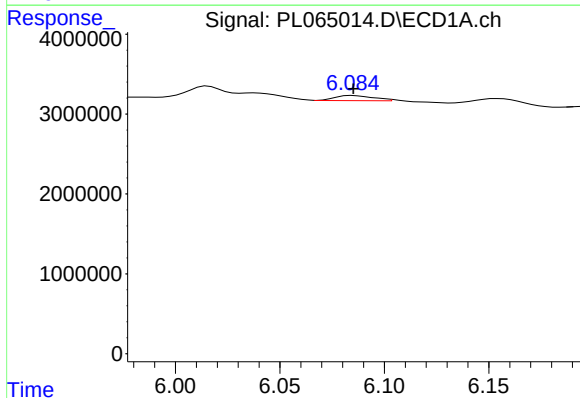
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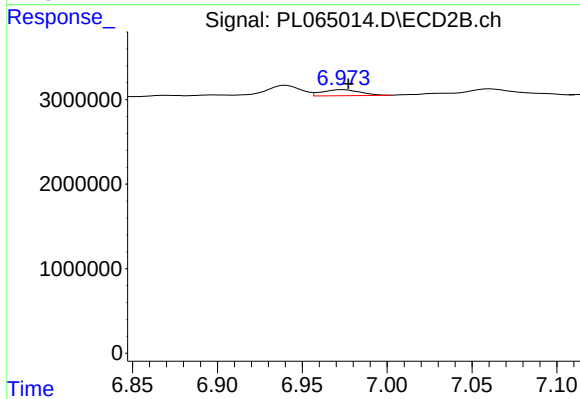
#13 Dieldrin

R.T.: 6.631 min
Delta R.T.: -0.006 min
Response: 914867
Conc: 0.43 ng/ml m



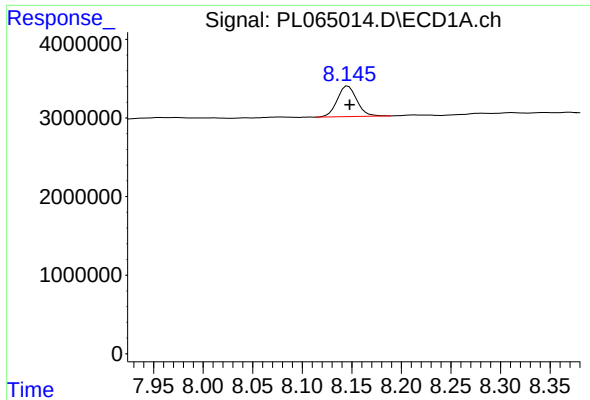
#16 4,4'-DDD

R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 799283
Conc: 0.32 ng/ml m



#16 4,4'-DDD

R.T.: 6.973 min
Delta R.T.: -0.005 min
Response: 1107367
Conc: 0.64 ng/ml m



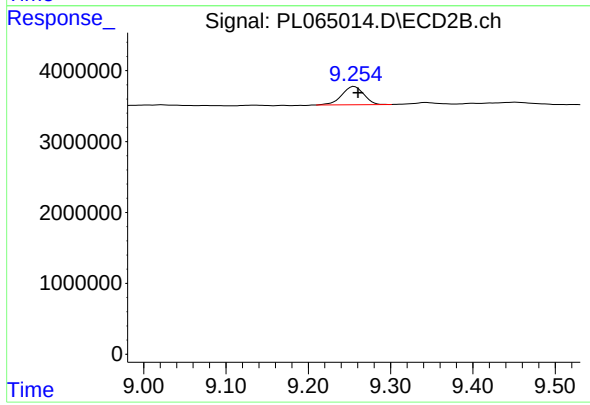
#28 Decachlorobiphenyl

R.T.: 8.146 min
Delta R.T.: -0.002 min
Response: 5349443
Conc: 2.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.005 min
Response: 4789500
Conc: 2.52 ng/ml