

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100421\
 Data File : PL070134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2021 19:47
 Operator : AR\AJ
 Sample : M4042-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-03-100121

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 02:02:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 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...	4.625	5.563	7451611	16997663	14.892m	12.851
28)	SA Decachlor...	10.391	11.483	8155702	13687882	11.786	11.311
Target Compounds							
10)	B gamma-Chl...	7.341	8.294	593107	1282419	0.819m	0.802m
11)	B alpha-Chl...	7.412	8.378	806892	1734515	1.108	1.100
12)	B 4,4'-DDE	7.626	8.562	835755	1242892	1.313	0.802 #
16)	A 4,4'-DDD	8.212	9.102	420120	996078	0.749	0.843m
17)	MA 4,4'-DDT	8.469	9.422	745314	628702	1.218	0.481m#

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

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Misc :
ALS Vial : 34 Sample Multiplier: 1

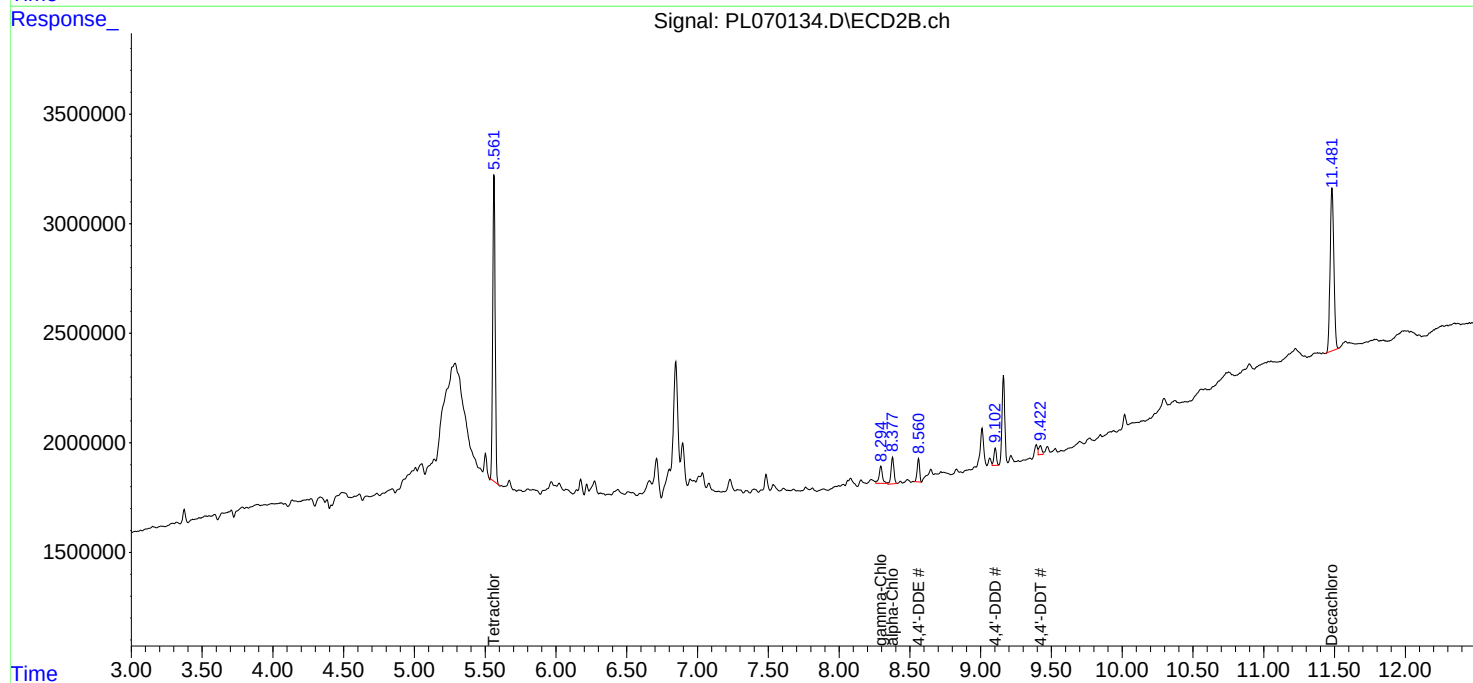
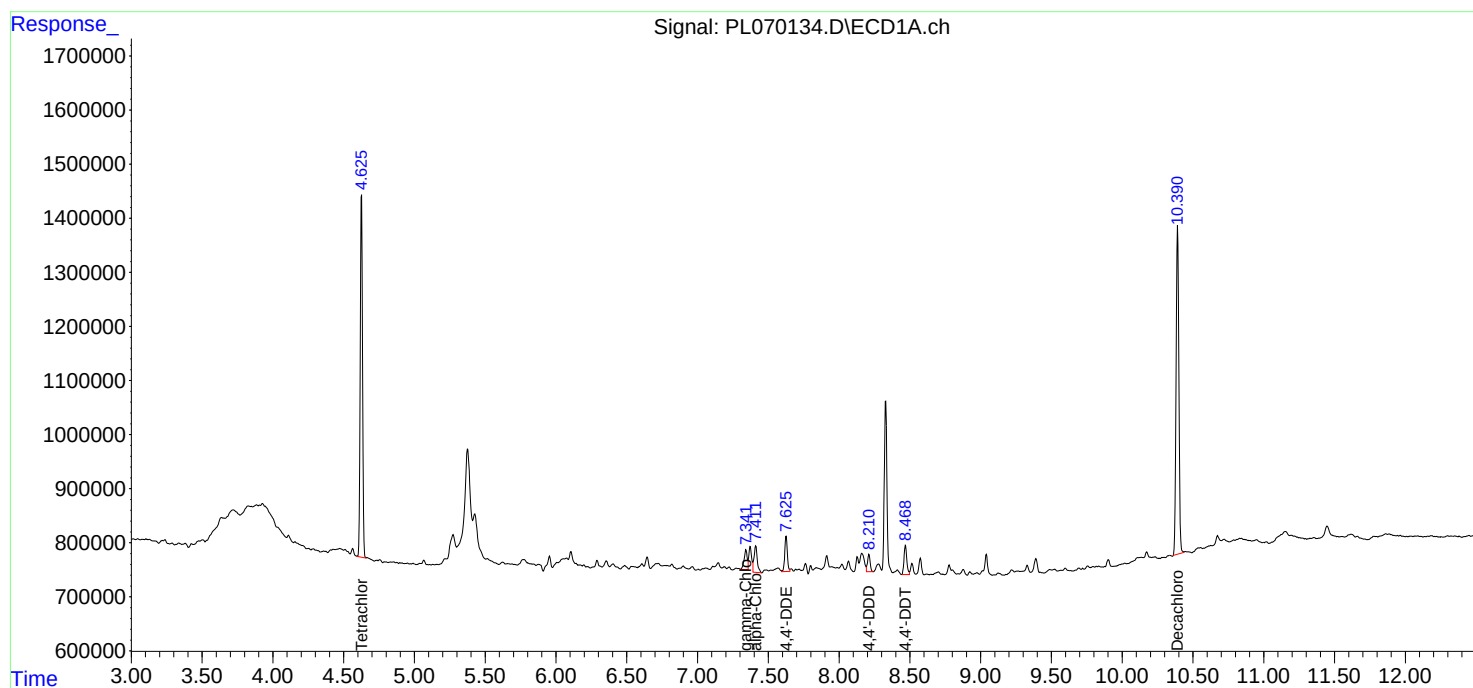
Instrument :
ECD_L
ClientSampled :
EO-03-100121

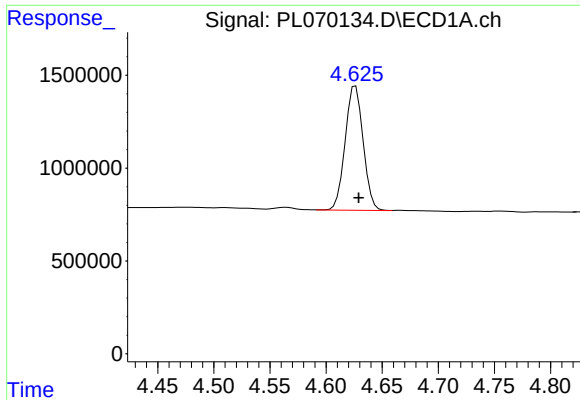
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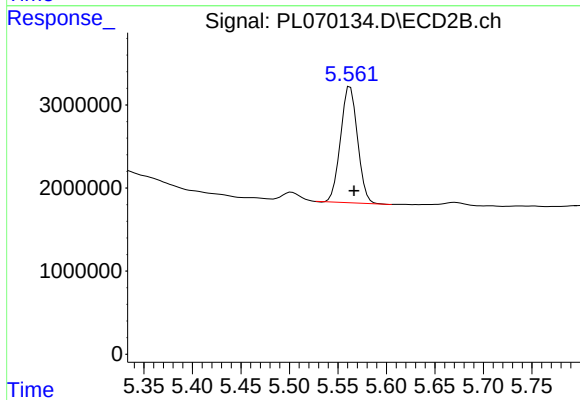
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: -0.004 min
Response: 7451611
Conc: 14.89 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EO-03-100121

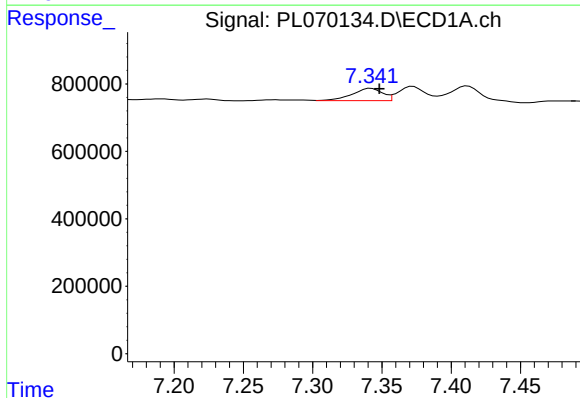
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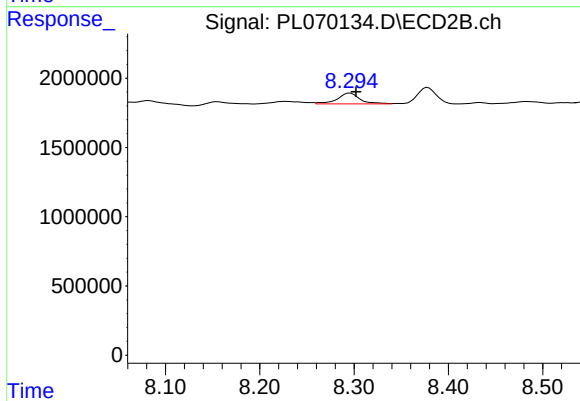
#1 Tetrachloro-m-xylene

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 16997663
Conc: 12.85 ng/ml



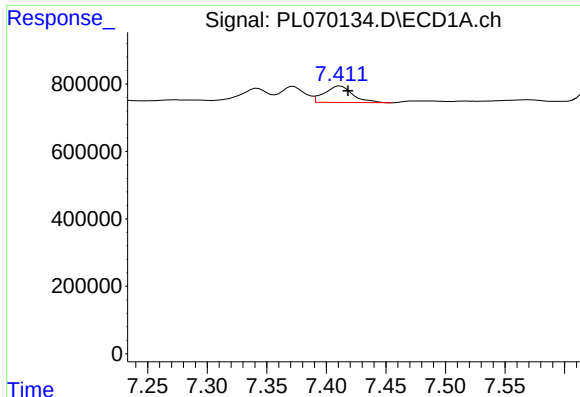
#10 gamma-Chlordane

R.T.: 7.341 min
Delta R.T.: -0.007 min
Response: 593107
Conc: 0.82 ng/ml m



#10 gamma-Chlordane

R.T.: 8.294 min
Delta R.T.: -0.008 min
Response: 1282419
Conc: 0.80 ng/ml m



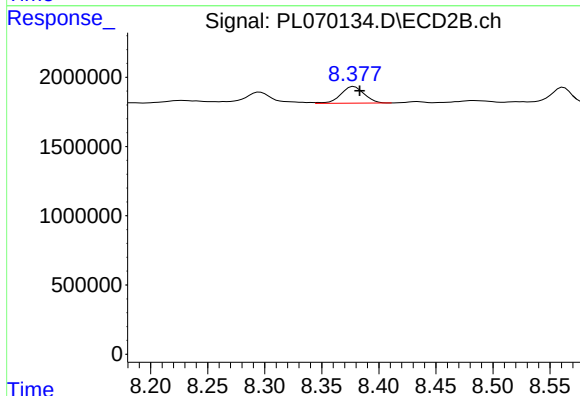
#11 alpha-Chlordane

R.T.: 7.412 min
Delta R.T.: -0.006 min
Response: 806892
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
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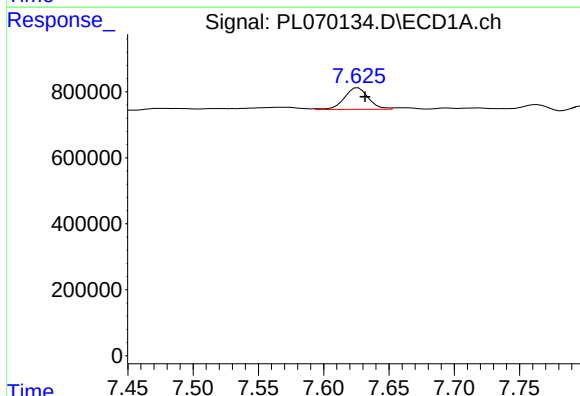
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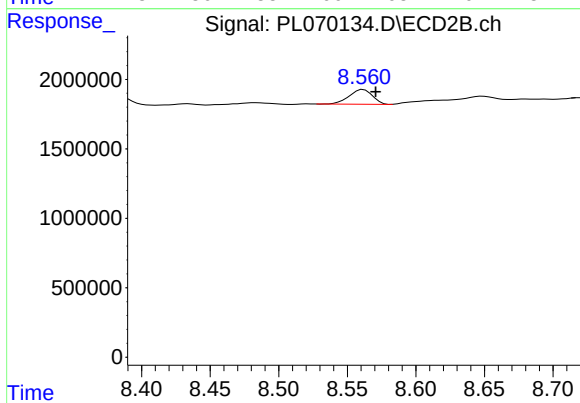
#11 alpha-Chlordane

R.T.: 8.378 min
Delta R.T.: -0.005 min
Response: 1734515
Conc: 1.10 ng/ml



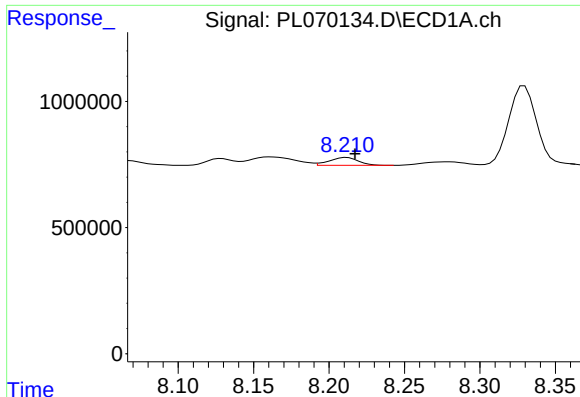
#12 4,4'-DDE

R.T.: 7.626 min
Delta R.T.: -0.005 min
Response: 835755
Conc: 1.31 ng/ml



#12 4,4'-DDE

R.T.: 8.562 min
Delta R.T.: -0.009 min
Response: 1242892
Conc: 0.80 ng/ml



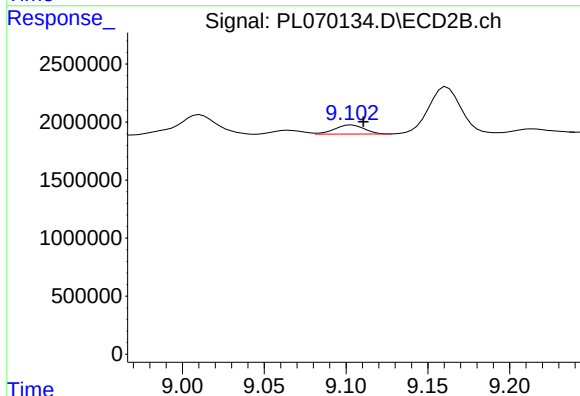
#16 4,4'-DDD

R.T.: 8.212 min
Delta R.T.: -0.006 min
Response: 420120
Conc: 0.75 ng/ml

Instrument :
ECD_L
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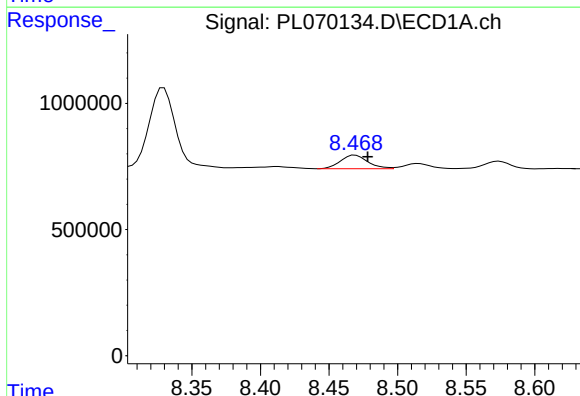
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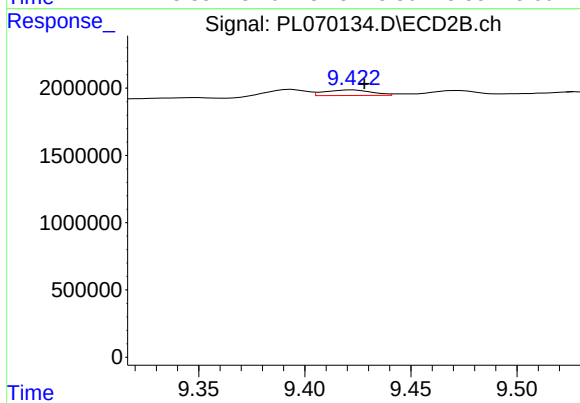
#16 4,4'-DDD

R.T.: 9.102 min
Delta R.T.: -0.008 min
Response: 996078
Conc: 0.84 ng/ml m



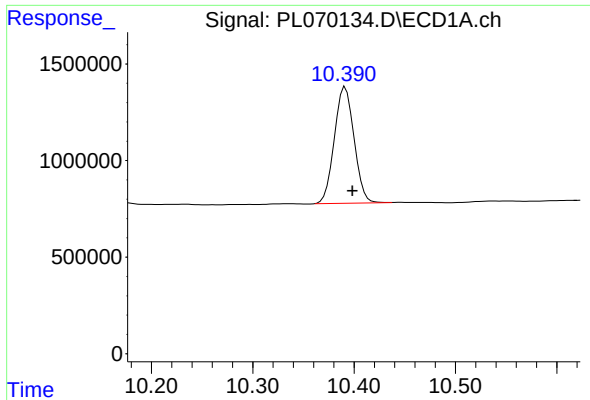
#17 4,4'-DDT

R.T.: 8.469 min
Delta R.T.: -0.009 min
Response: 745314
Conc: 1.22 ng/ml



#17 4,4'-DDT

R.T.: 9.422 min
Delta R.T.: -0.006 min
Response: 628702
Conc: 0.48 ng/ml m



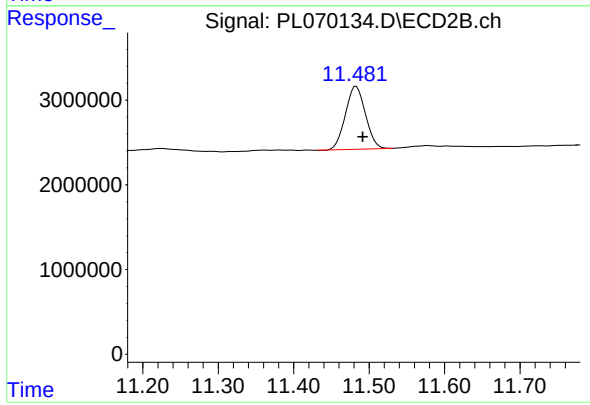
#28 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: -0.007 min
Response: 8155702
Conc: 11.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.483 min
Delta R.T.: -0.009 min
Response: 13687882
Conc: 11.31 ng/ml