

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091420\
 Data File : PL061424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2020 15:49
 Operator : DD\AJ
 Sample : L3981-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B19-7-9

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 01:30:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 2020
 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...	3.460	4.006	21233466	26734462	12.311	8.691m#
28)	SA Decachlor...	8.211	9.095	51531227	73357307	30.888	31.024
Target Compounds							
10)	B gamma-Chl...	5.399	6.122	3095354	3415472	1.671m	0.991m#
11)	B alpha-Chl...	5.455	6.193	2301685	9074755	1.242m	2.608m#
12)	B 4,4'-DDE	5.622	6.351	18778124	32238192	11.043	10.057
16)	A 4,4'-DDD	6.138	6.843	5585031	21252832	3.865	8.276 #
17)	MA 4,4'-DDT	6.376	7.144	150.1E6	284.8E6	109.331m	113.775

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

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Operator : DD\AJ
Sample : L3981-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

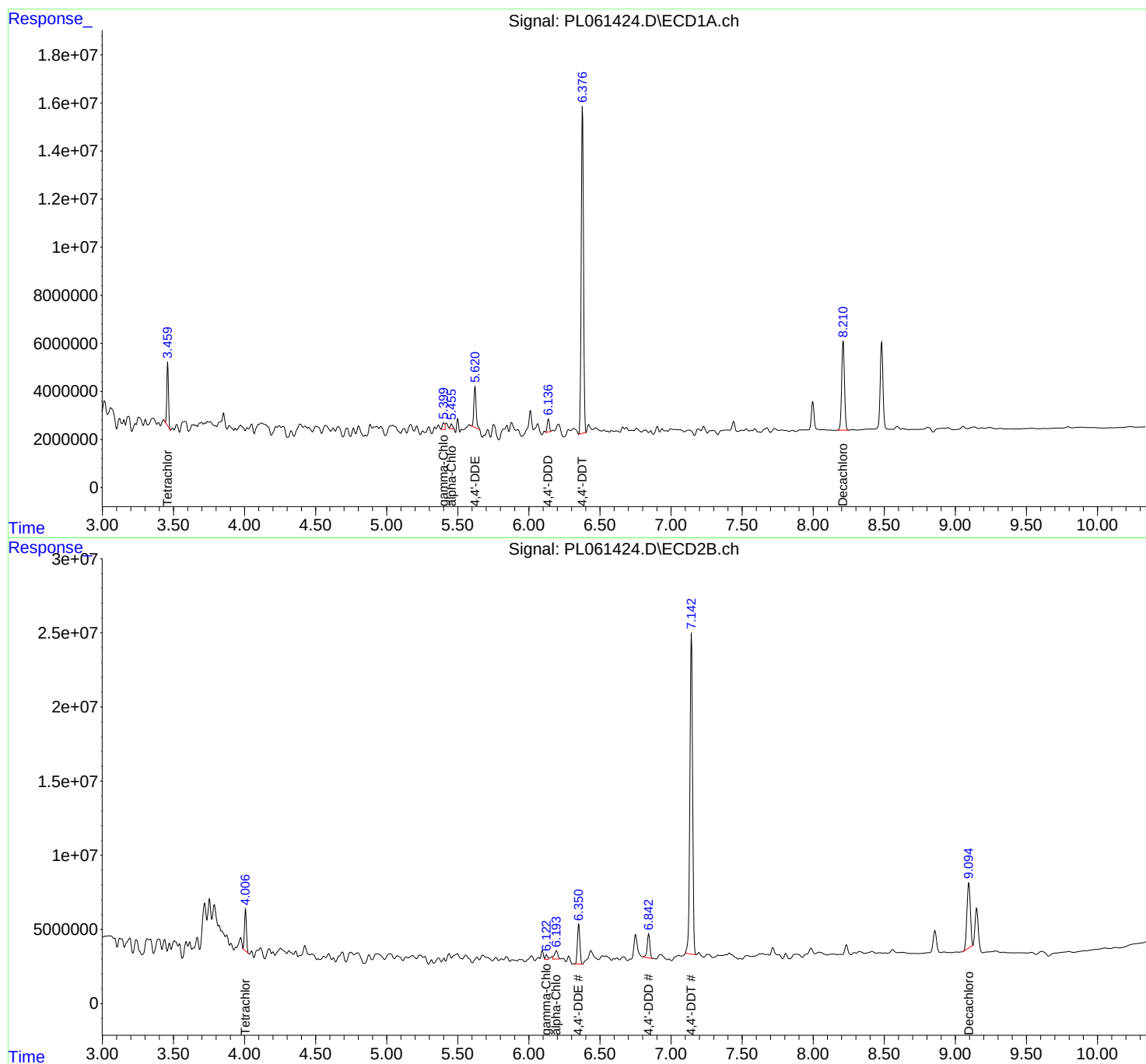
Instrument :
ECD_L
ClientSampled :
B19-7-9

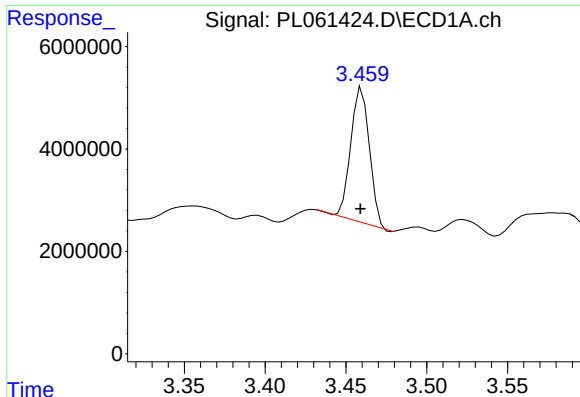
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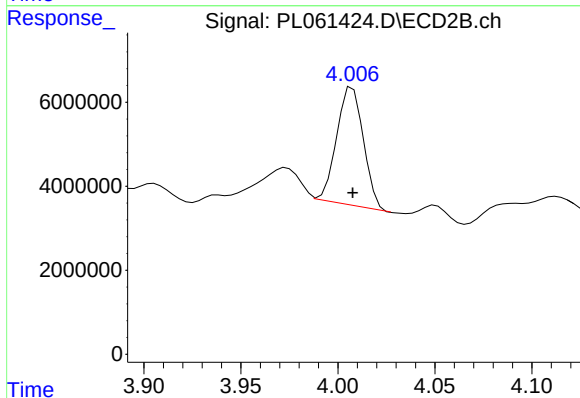
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.001 min
Response: 21233466
Conc: 12.31 ng/ml

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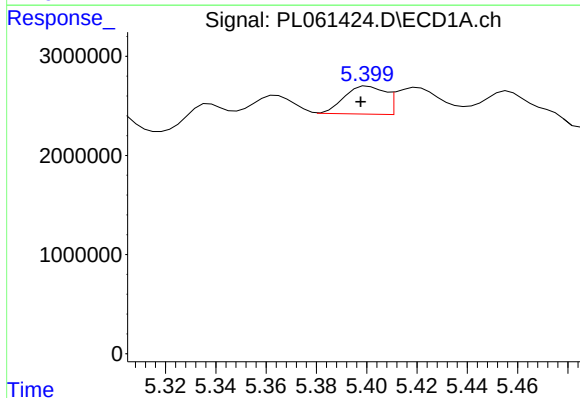
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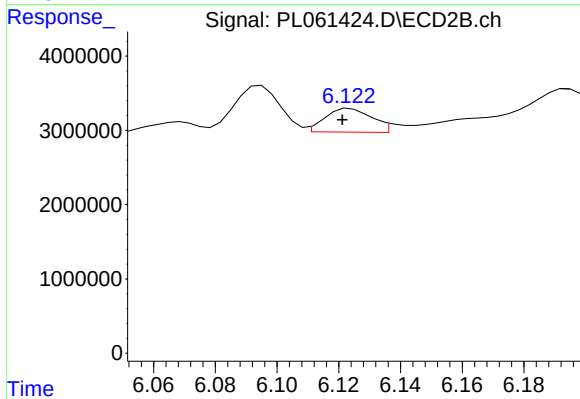
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: -0.001 min
Response: 26734462
Conc: 8.69 ng/ml m



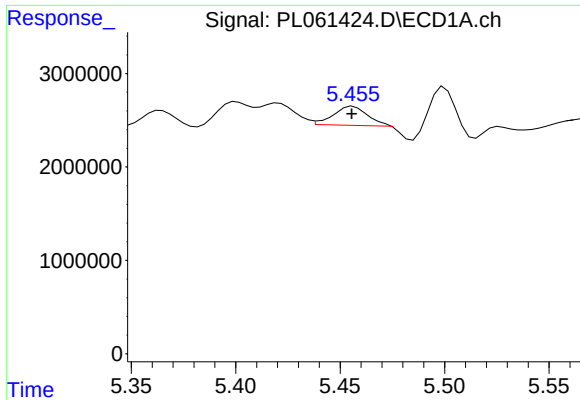
#10 gamma-Chlordane

R.T.: 5.399 min
Delta R.T.: 0.001 min
Response: 3095354
Conc: 1.67 ng/ml m



#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.001 min
Response: 3415472
Conc: 0.99 ng/ml m



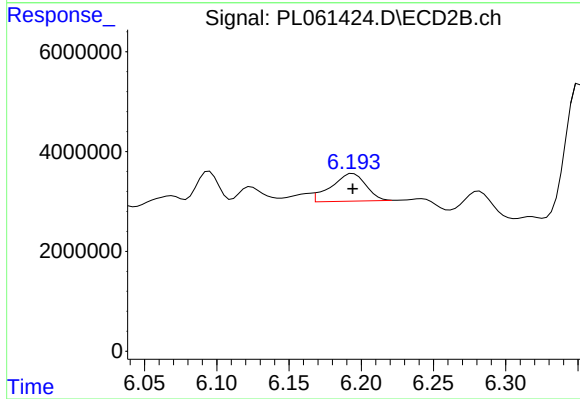
#11 alpha-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 2301685
Conc: 1.24 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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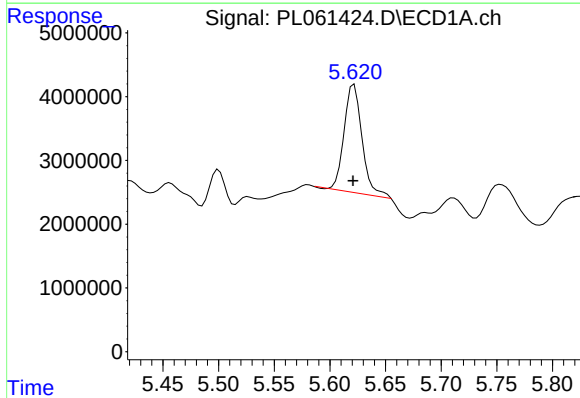
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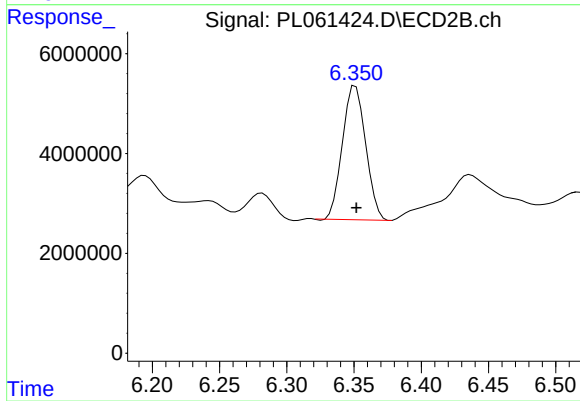
#11 alpha-Chlordane

R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 9074755
Conc: 2.61 ng/ml m



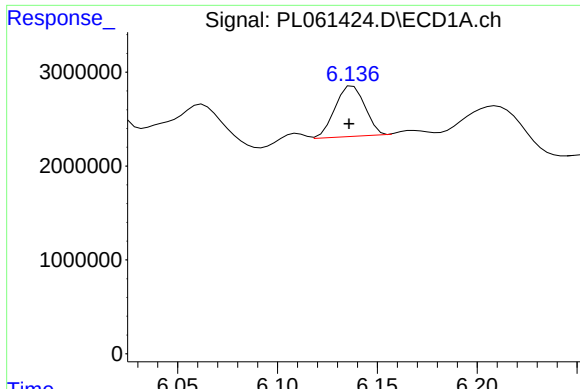
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: 0.001 min
Response: 18778124
Conc: 11.04 ng/ml



#12 4,4'-DDE

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 32238192
Conc: 10.06 ng/ml



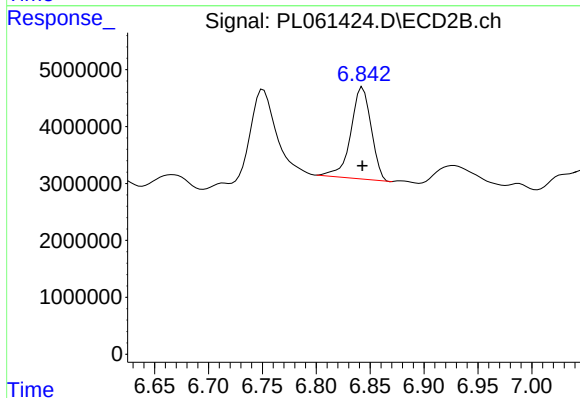
#16 4,4'-DDD

R.T.: 6.138 min
Delta R.T.: 0.002 min
Response: 5585031
Conc: 3.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
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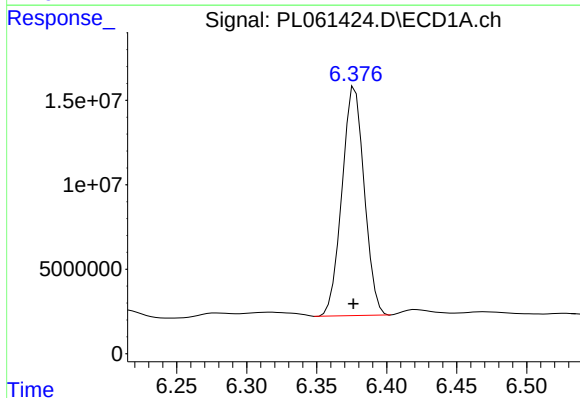
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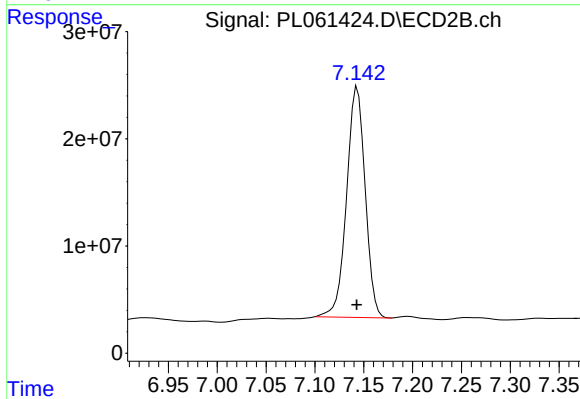
#16 4,4'-DDD

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 21252832
Conc: 8.28 ng/ml



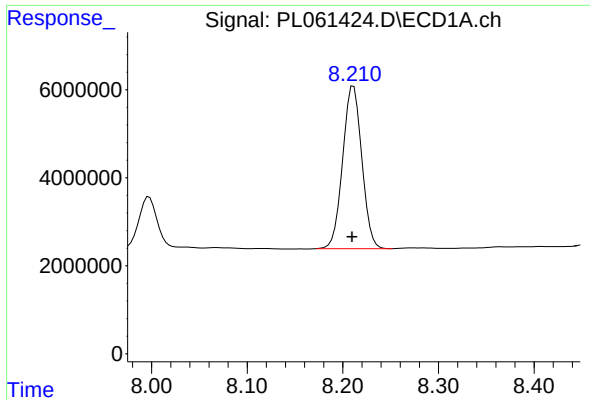
#17 4,4'-DDT

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 150120924
Conc: 109.33 ng/ml m



#17 4,4'-DDT

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 284792109
Conc: 113.77 ng/ml



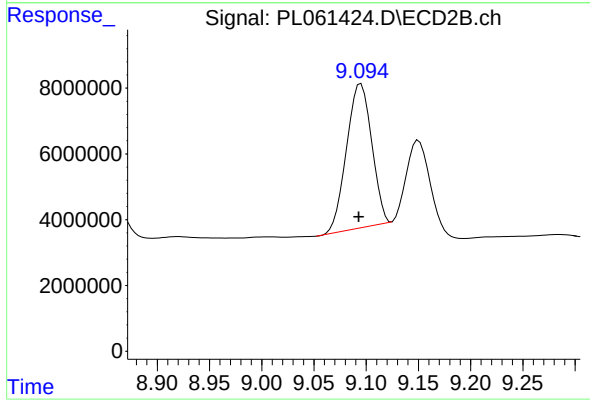
#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.001 min
Response: 51531227
Conc: 30.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.002 min
Response: 73357307
Conc: 31.02 ng/ml