

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120418\
 Data File : PL042782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 19:21
 Operator : AJ\SJ
 Sample : J6204-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HLSP-SB-1A-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:10:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.467	4.102	91777633	48289419	15.599	16.790
28)	SA Decachlor...	8.205	9.232	64938721	27615763	10.304	11.450
Target Compounds							
10)	B gamma-Chl...	5.398	6.231	5121545	5972053	0.672m	1.754m#
11)	B alpha-Chl...	5.457	6.307	7232817	8169750	0.964	2.443 #
12)	B 4,4'-DDE	5.623	6.461	16178134	12579232	2.472	3.780 #
13)	MA Dieldrin	5.754	6.616	12662684	3642669	1.721	1.094 #
16)	A 4,4'-DDD	6.136	6.952	7132482	6517754	1.347m	2.476m#
17)	MA 4,4'-DDT	6.375	7.251	9111511	3851978	1.637	1.459

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

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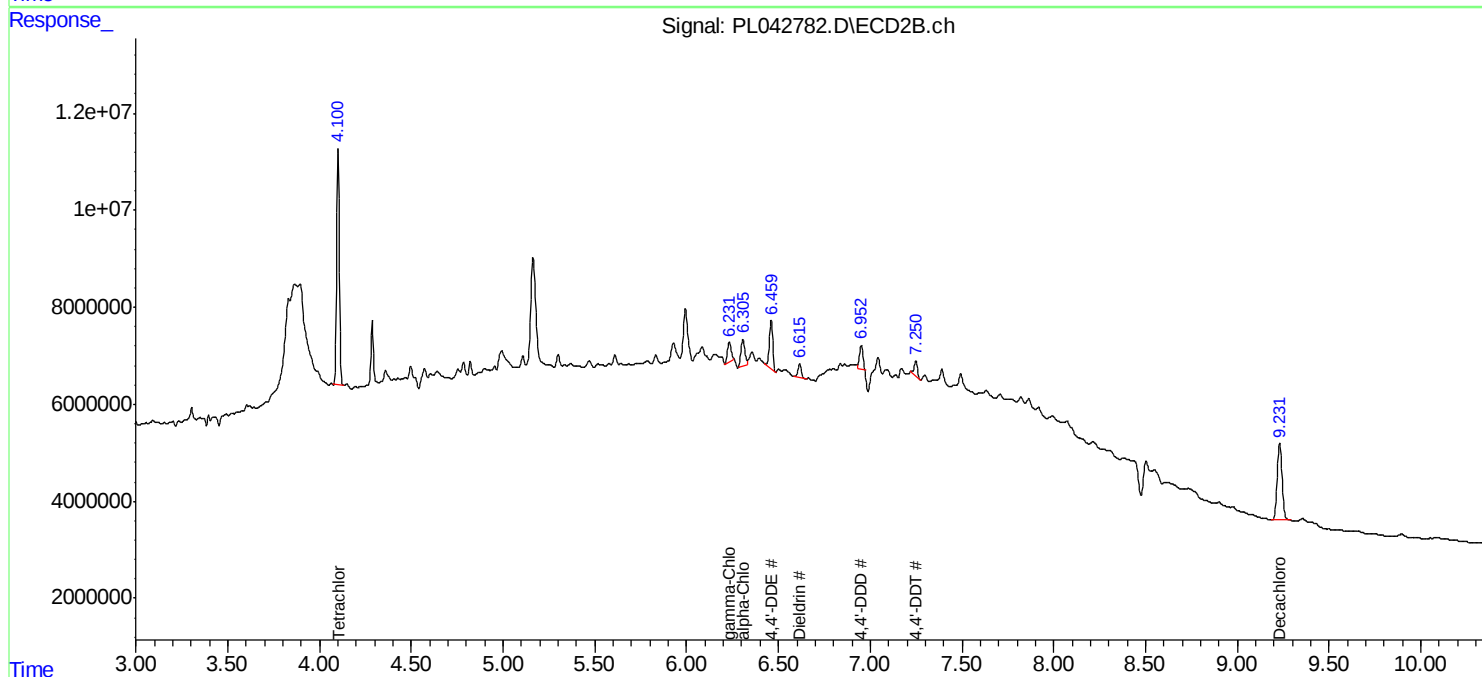
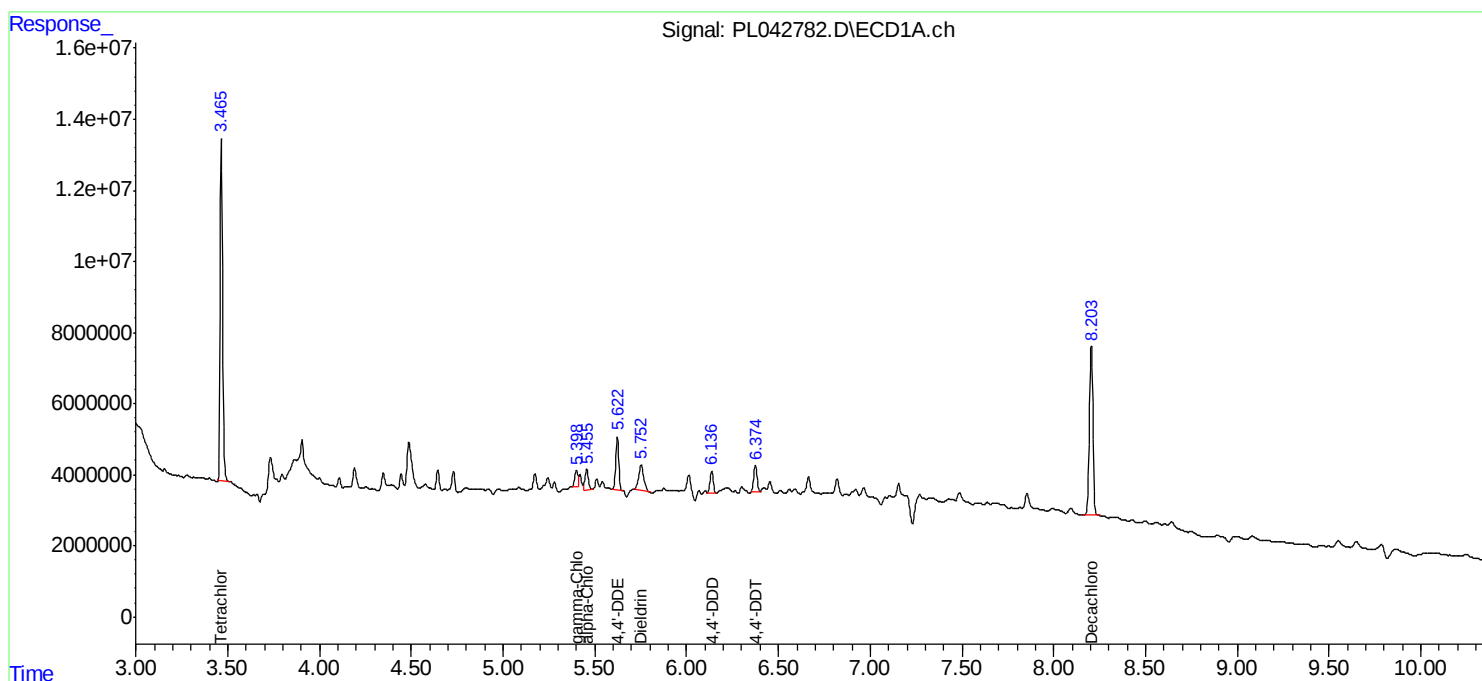
Instrument :
ECD_L
ClientSampled :
HLSP-SB-1A-(0-2)

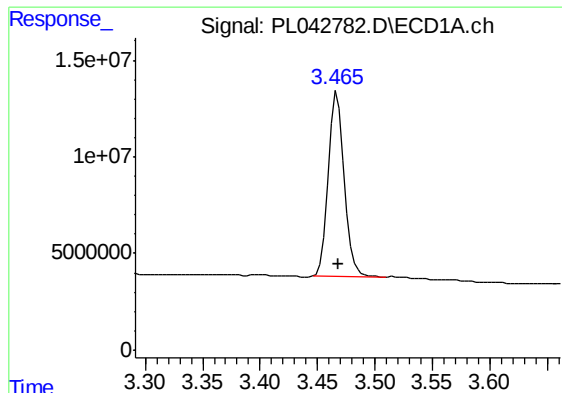
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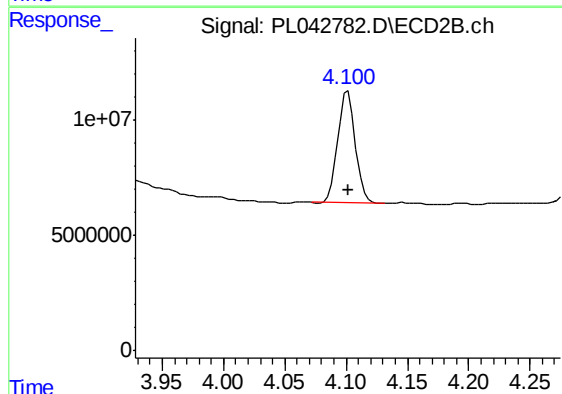
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 91777633
Conc: 15.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
HLSP-SB-1A-(0-2)

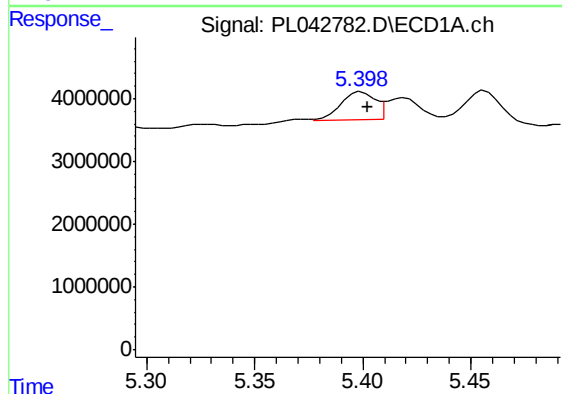
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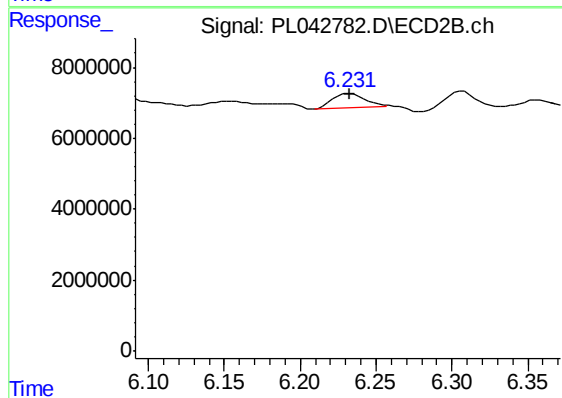
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 48289419
Conc: 16.79 ng/ml



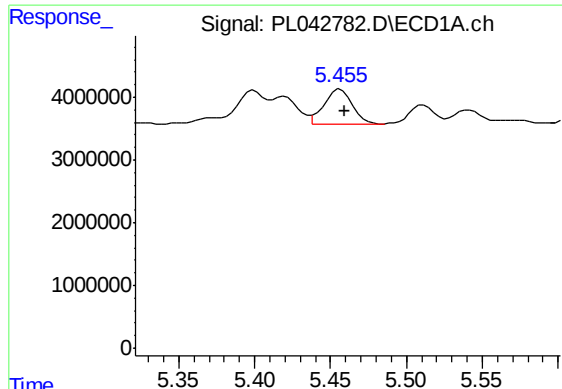
#10 gamma-Chlordane

R.T.: 5.398 min
Delta R.T.: -0.004 min
Response: 5121545
Conc: 0.67 ng/ml m



#10 gamma-Chlordane

R.T.: 6.231 min
Delta R.T.: -0.002 min
Response: 5972053
Conc: 1.75 ng/ml m



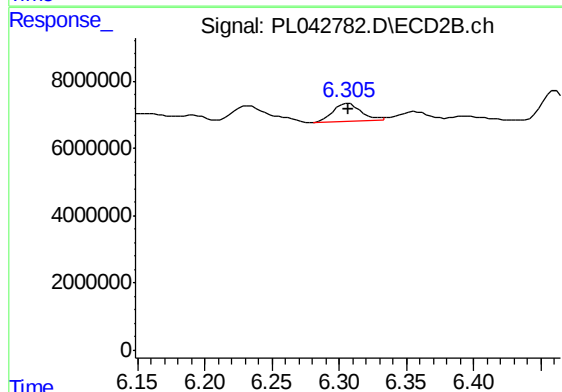
#11 alpha-Chlordane

R.T.: 5.457 min
Delta R.T.: -0.003 min
Response: 7232817
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
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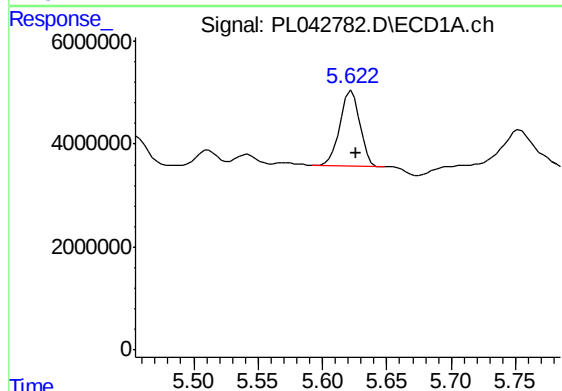
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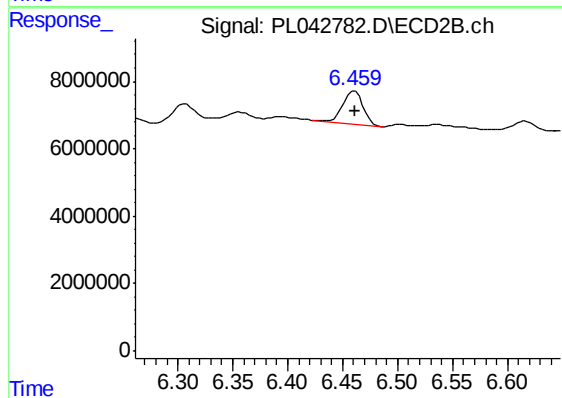
#11 alpha-Chlordane

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 8169750
Conc: 2.44 ng/ml



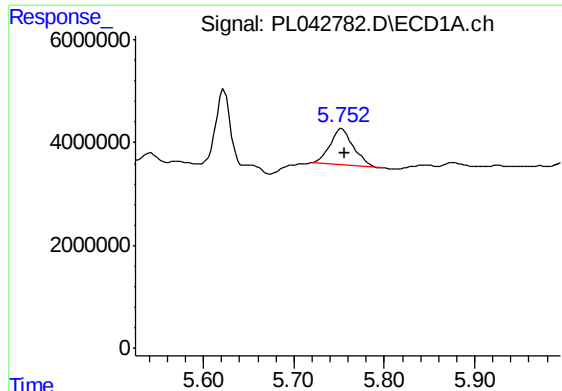
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 16178134
Conc: 2.47 ng/ml



#12 4,4'-DDE

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 12579232
Conc: 3.78 ng/ml



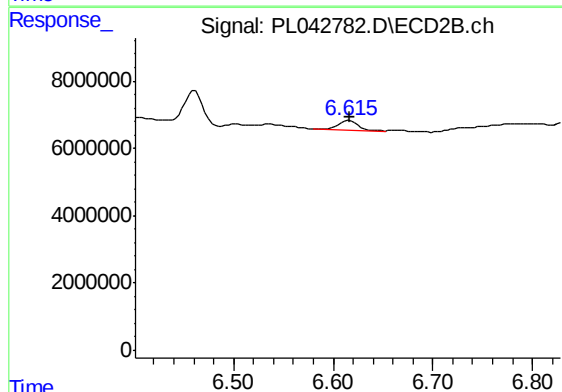
#13 Dieldrin

R.T.: 5.754 min
Delta R.T.: -0.003 min
Response: 12662684
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
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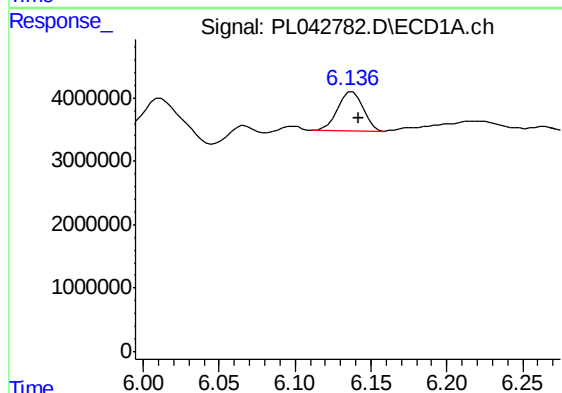
Manual Integrations
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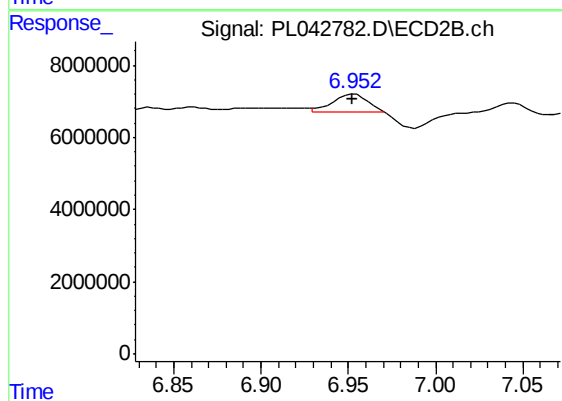
#13 Dieldrin

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 3642669
Conc: 1.09 ng/ml



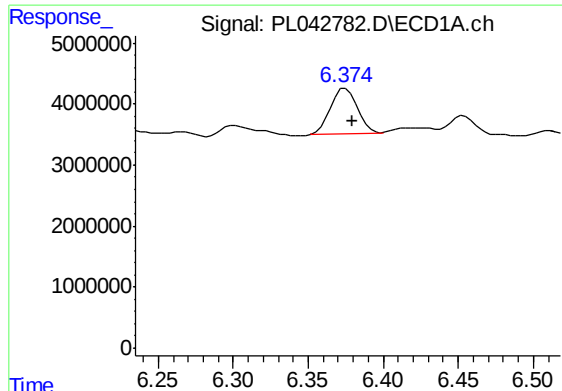
#16 4,4'-DDD

R.T.: 6.136 min
Delta R.T.: -0.005 min
Response: 7132482
Conc: 1.35 ng/ml m



#16 4,4'-DDD

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 6517754
Conc: 2.48 ng/ml m



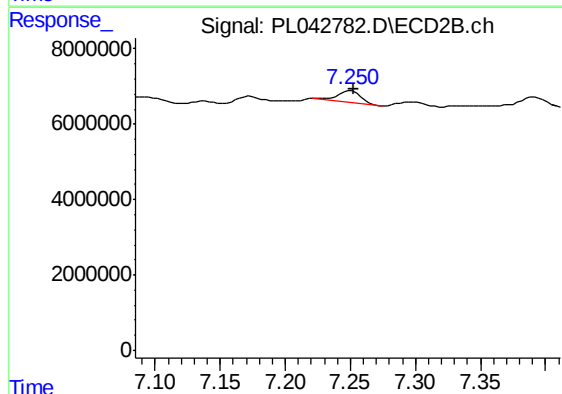
#17 4,4'-DDT

R.T.: 6.375 min
Delta R.T.: -0.005 min
Response: 9111511
Conc: 1.64 ng/ml

Instrument :
ECD_L
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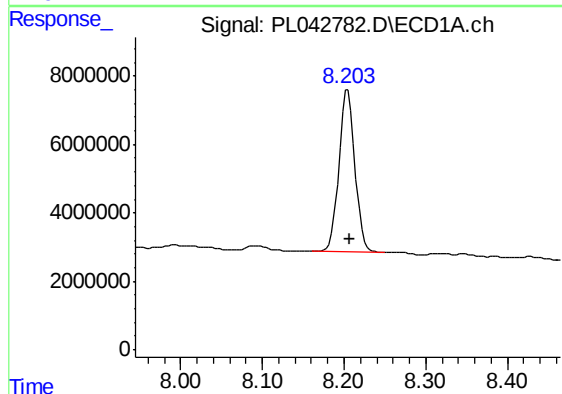
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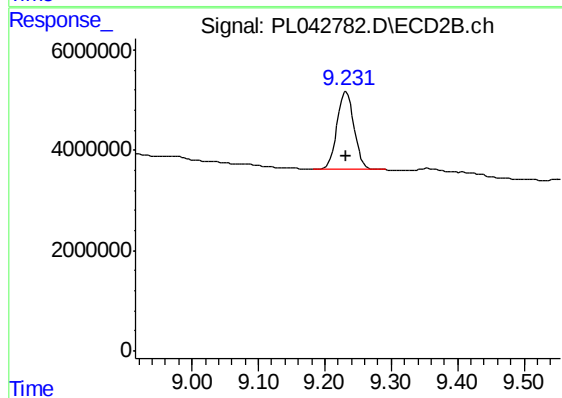
#17 4,4'-DDT

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 3851978
Conc: 1.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 64938721
Conc: 10.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 27615763
Conc: 11.45 ng/ml