

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121218\
 Data File : PL043040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 20:15
 Operator : AJ\SJ
 Sample : J6331-19
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 03:18:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.465	4.099	52146053	27262720	8.503	9.198
28)	SA Decachlor...	8.201	9.228	69637357	26653573	10.664	10.218
Target Compounds							
4)	MA Heptachlor	4.482	5.297	6939238	2934537	0.782	0.716m
10)	B gamma-Chl...	5.403	6.230	7554962	7211107	0.937m	1.963m#
11)	B alpha-Chl...	5.452	6.304	14656293	20753145	1.846m	5.770m#
12)	B 4,4'-DDE	5.620	6.458	60572526	37758841	8.749	10.420
17)	MA 4,4'-DDT	6.372	7.249	72504721	36788657	12.188m	12.526m

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

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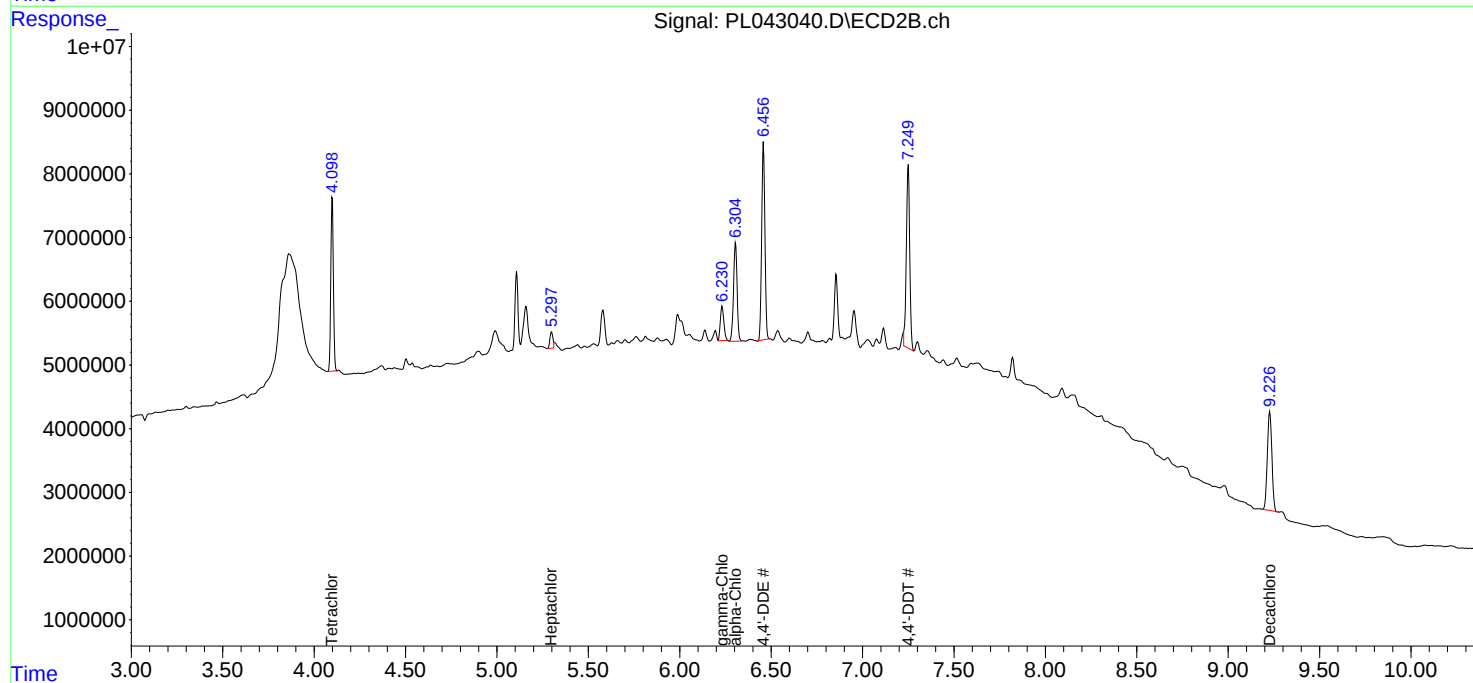
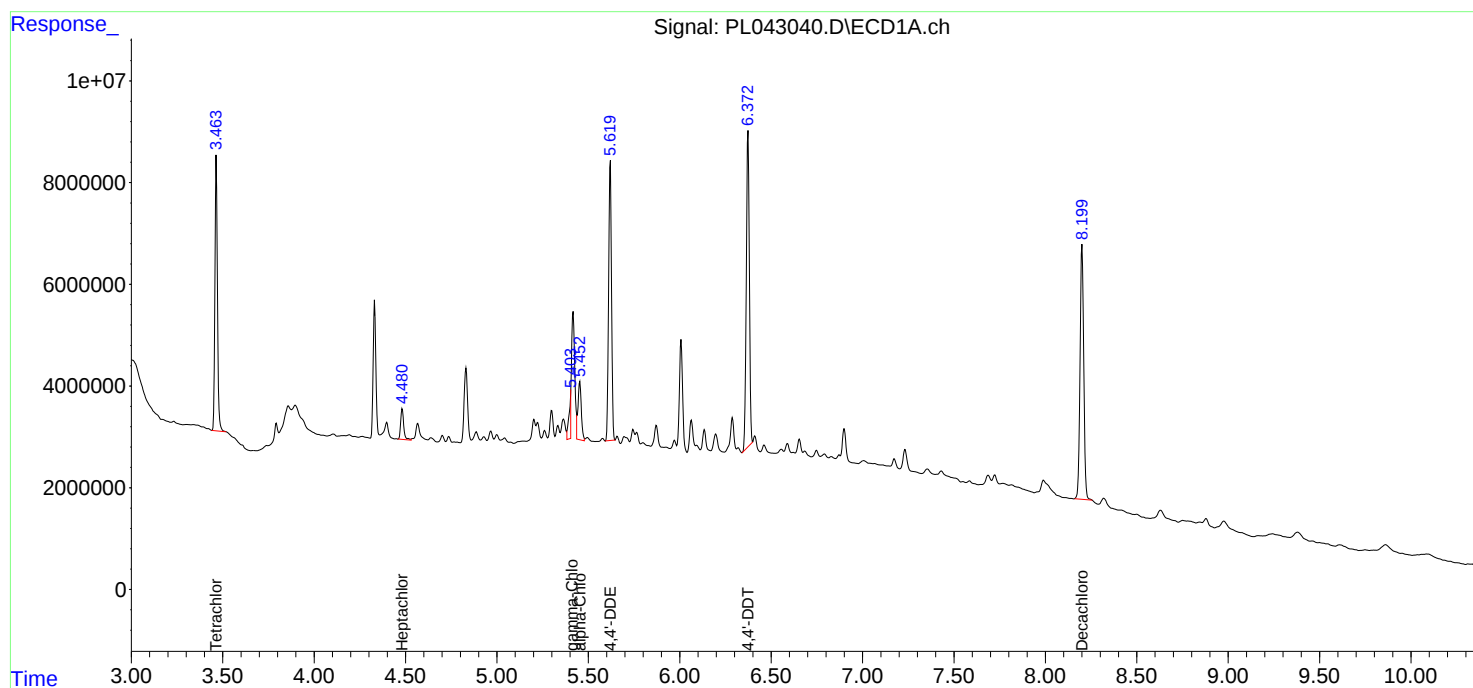
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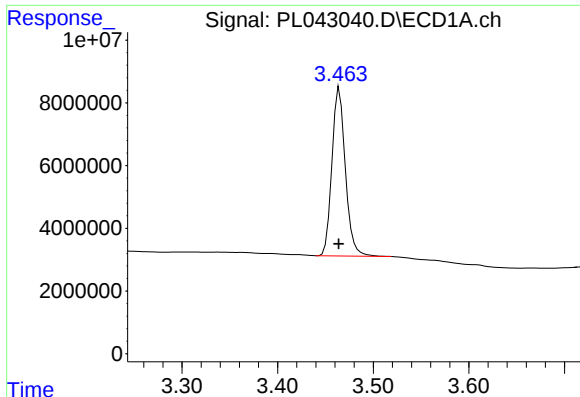
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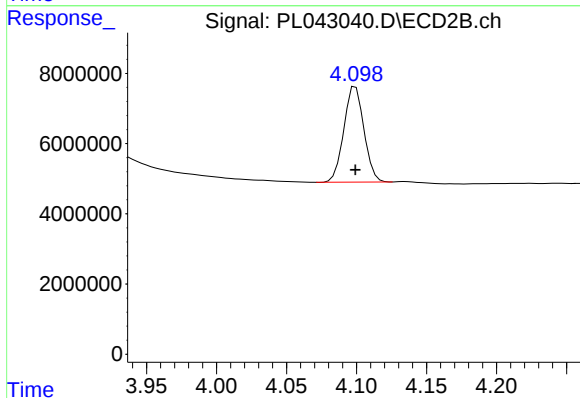
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 52146053
Conc: 8.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4

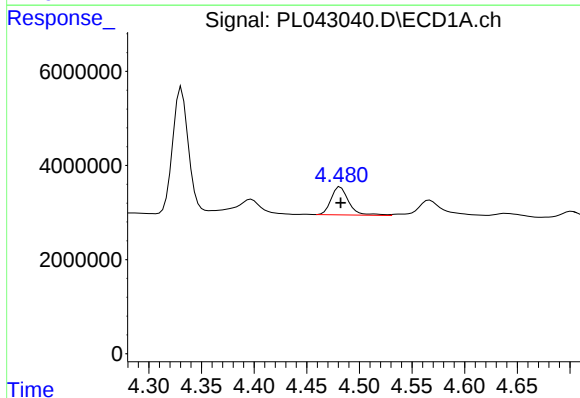
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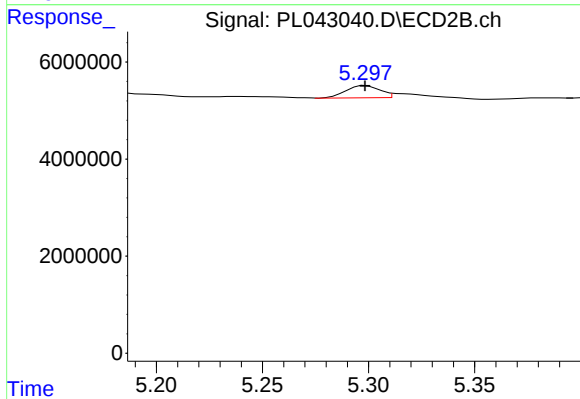
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 27262720
Conc: 9.20 ng/ml



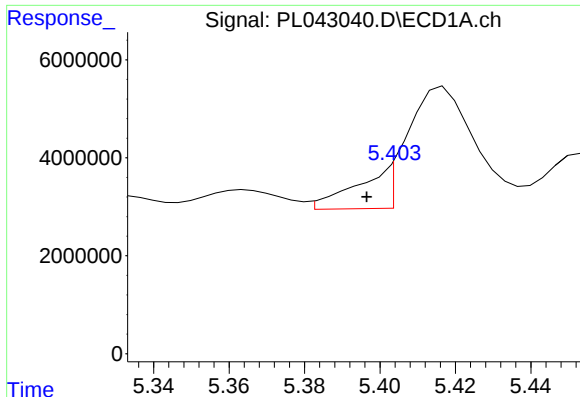
#4 Heptachlor

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 6939238
Conc: 0.78 ng/ml



#4 Heptachlor

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 2934537
Conc: 0.72 ng/ml m



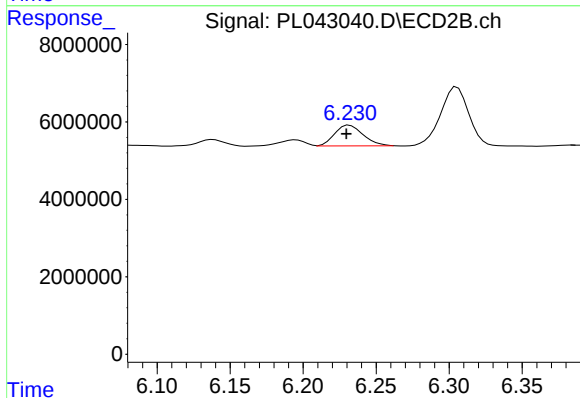
#10 gamma-Chlordane

R.T.: 5.403 min
Delta R.T.: 0.007 min
Response: 7554962
Conc: 0.94 ng/ml m

Instrument :
ECD_L
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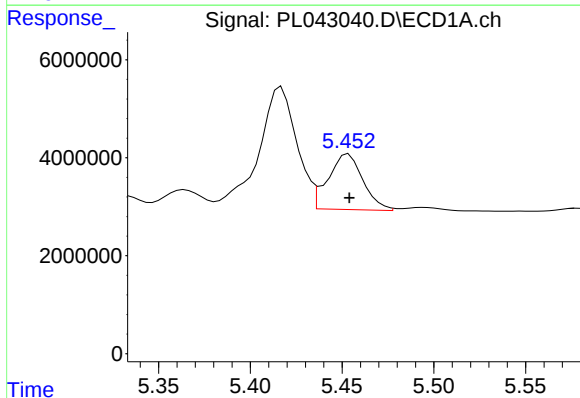
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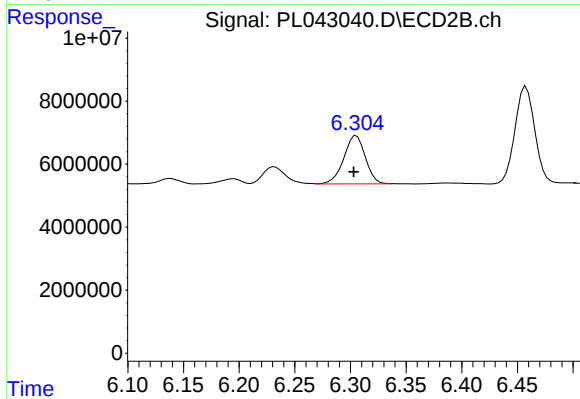
#10 gamma-Chlordane

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 7211107
Conc: 1.96 ng/ml m



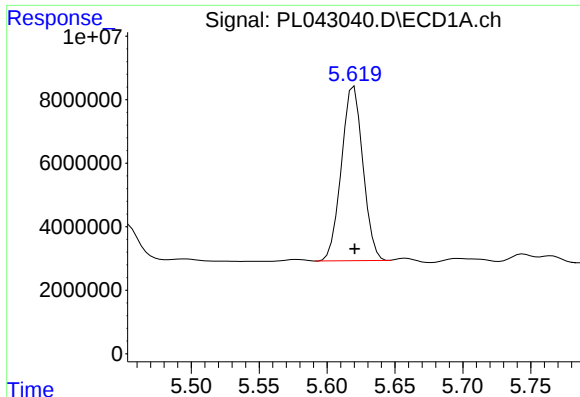
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: -0.002 min
Response: 14656293
Conc: 1.85 ng/ml m



#11 alpha-Chlordane

R.T.: 6.304 min
Delta R.T.: 0.001 min
Response: 20753145
Conc: 5.77 ng/ml m



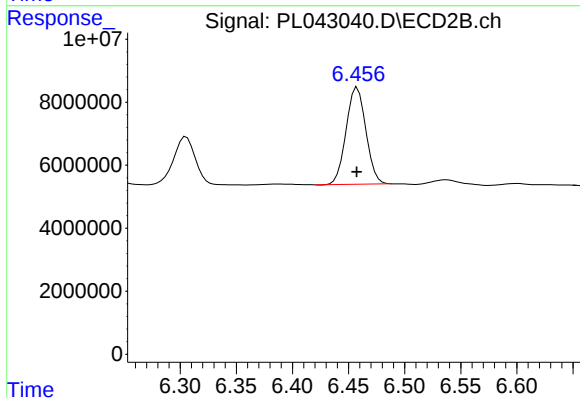
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 60572526
Conc: 8.75 ng/ml

Instrument :
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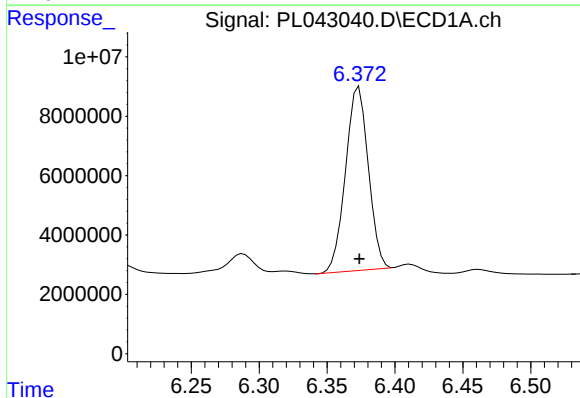
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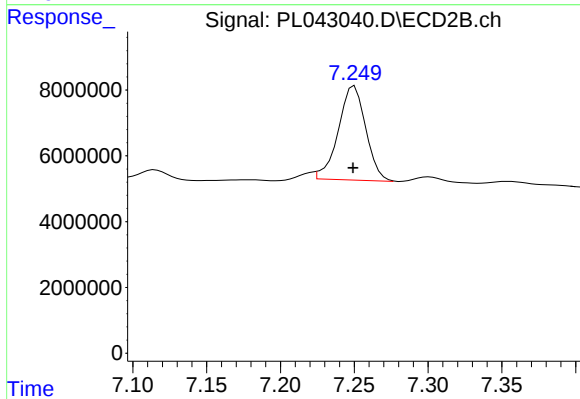
#12 4,4'-DDE

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 37758841
Conc: 10.42 ng/ml



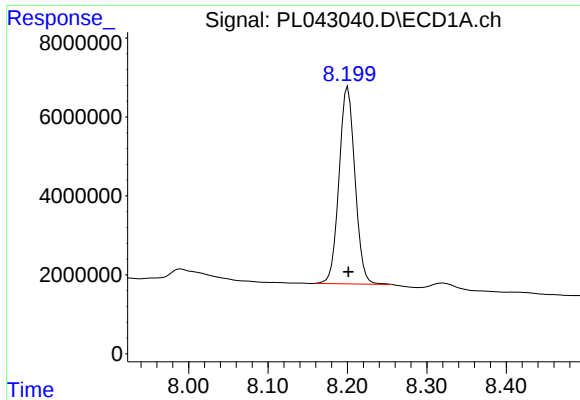
#17 4,4'-DDT

R.T.: 6.372 min
Delta R.T.: -0.002 min
Response: 72504721
Conc: 12.19 ng/ml m



#17 4,4'-DDT

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 36788657
Conc: 12.53 ng/ml m



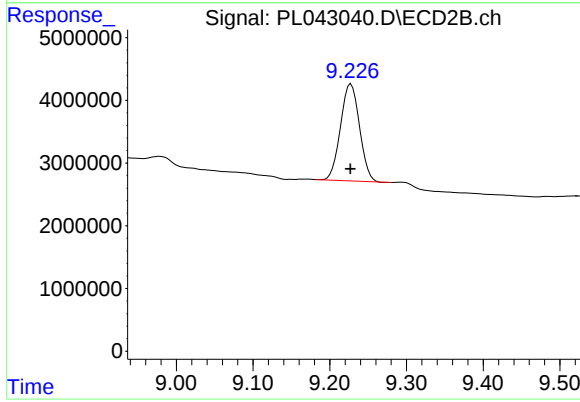
#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 69637357
Conc: 10.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 26653573
Conc: 10.22 ng/ml