

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
 Data File : PL047755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 09:13
 Operator : AJ\SJ
 Sample : K2534-08
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-073-SW058-042219

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 10:40:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 2019
 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...	3.329	3.941	108.7E6	28410397	11.757	11.901
28)	SA Decachlor...	8.003	8.980	88094842	21945248	7.870	7.688
Target Compounds							
4)	MA Heptachlor	4.319	5.117	12435966	3387828	0.873	1.008
10)	B gamma-Chl...	5.223	6.041	64189697	32604490	4.821m	10.774 #
11)	B alpha-Chl...	5.274	6.115	129.3E6	79414843	9.912	26.249 #
12)	B 4,4'-DDE	5.441	6.272	230.2E6	49131096	18.502m	17.792
17)	MA 4,4'-DDT	6.188	7.060	114.1E6	30629264	11.448	12.858

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

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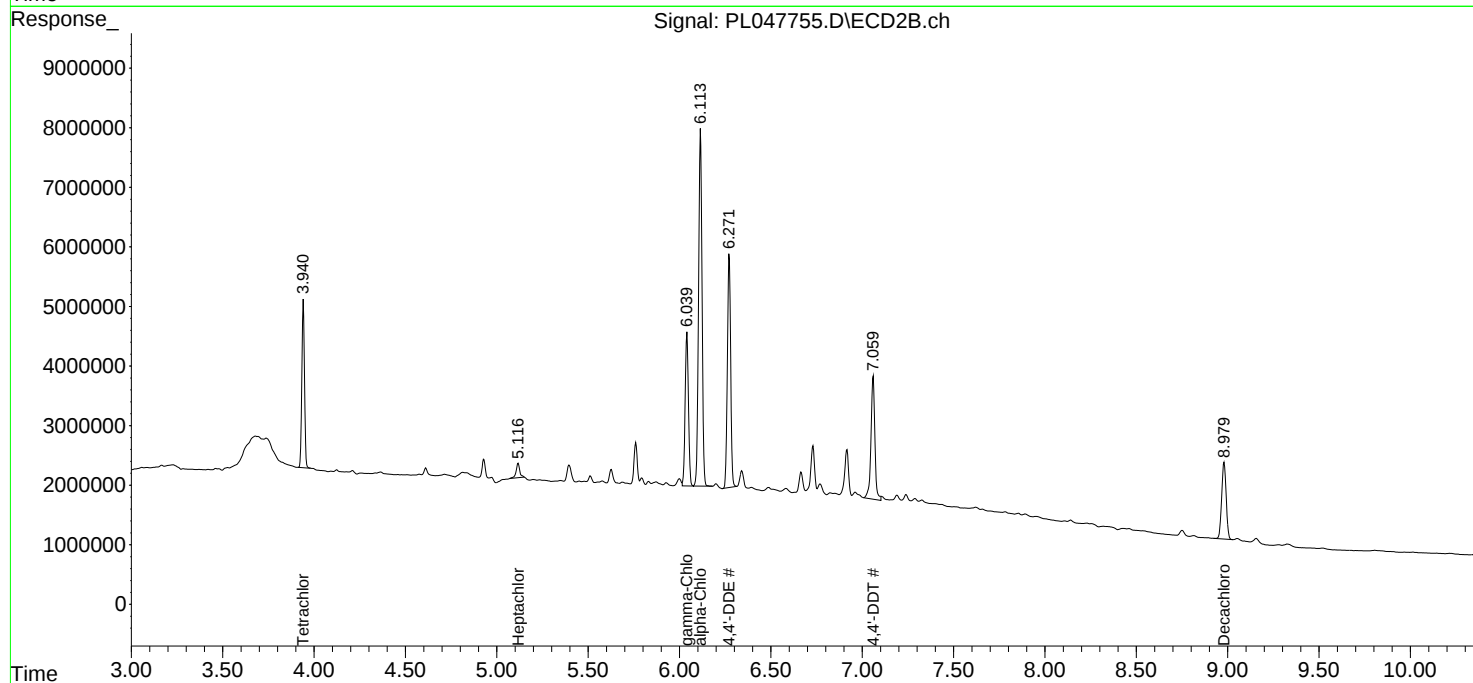
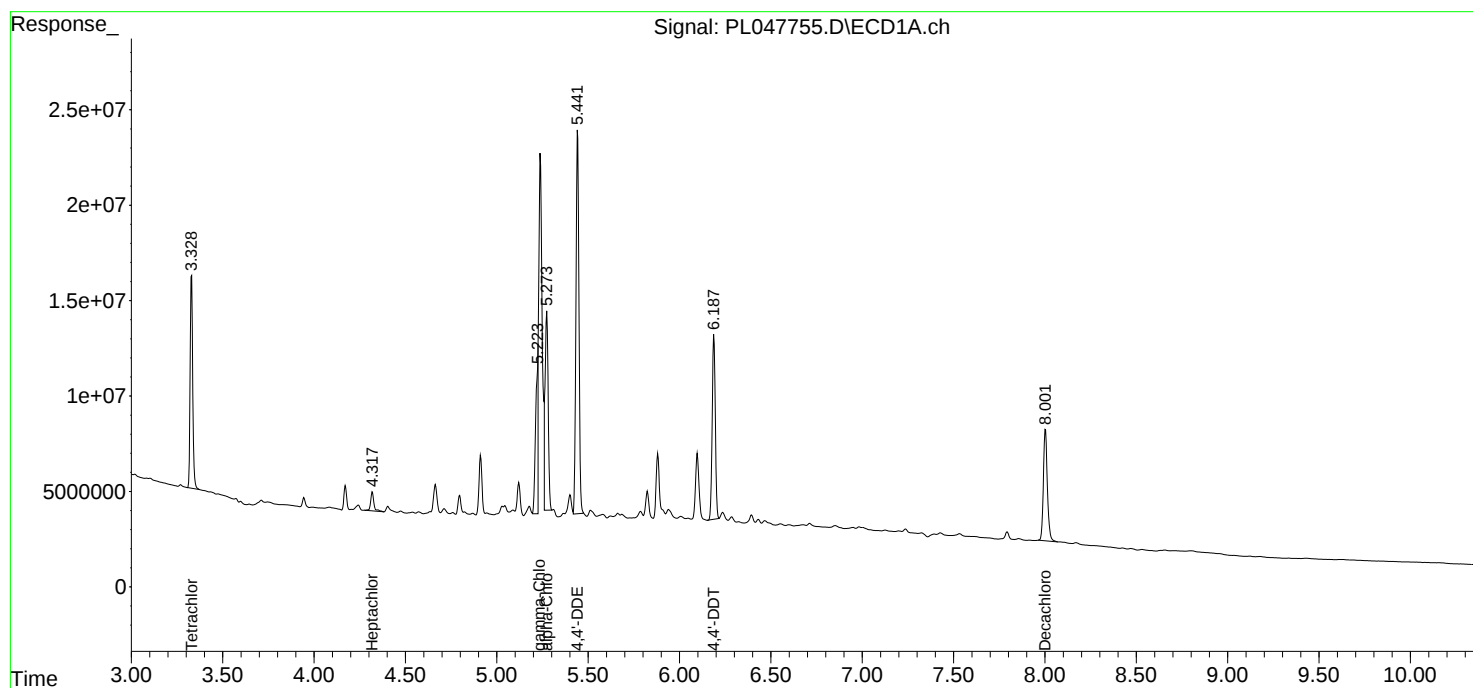
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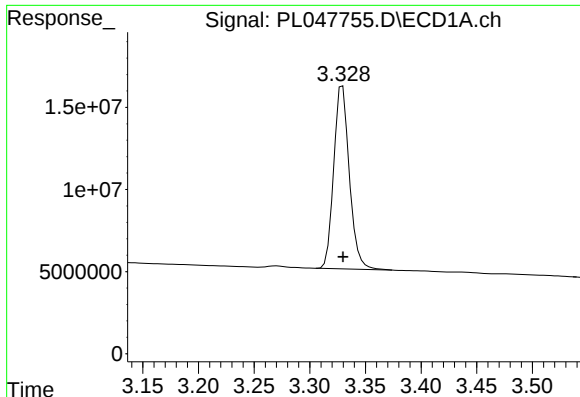
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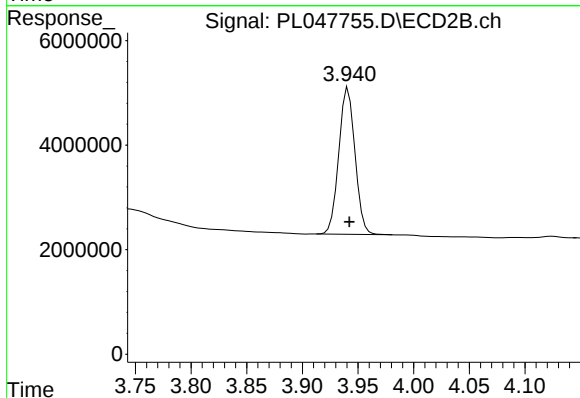
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 108735045
Conc: 11.76 ng/ml

Instrument :
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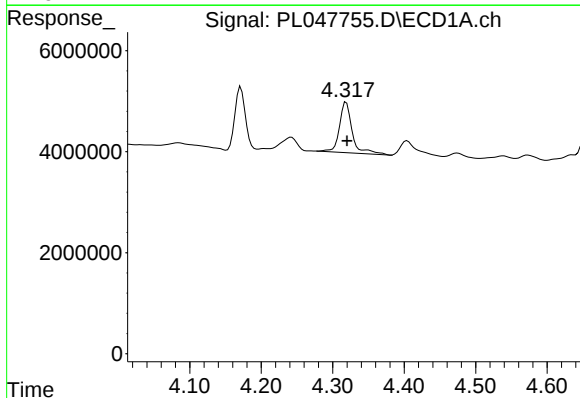
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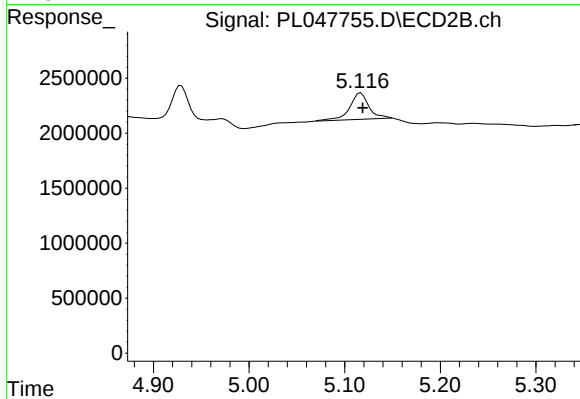
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.001 min
Response: 28410397
Conc: 11.90 ng/ml



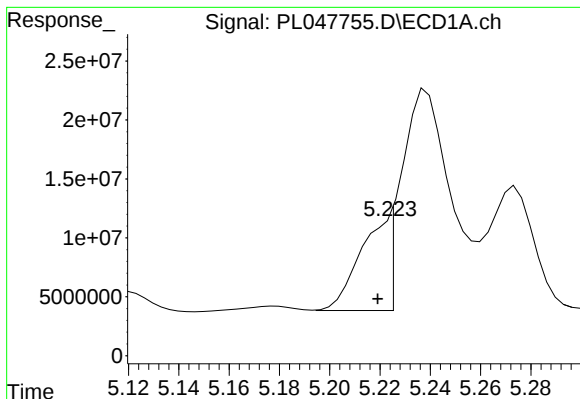
#4 Heptachlor

R.T.: 4.319 min
Delta R.T.: -0.001 min
Response: 12435966
Conc: 0.87 ng/ml



#4 Heptachlor

R.T.: 5.117 min
Delta R.T.: -0.002 min
Response: 3387828
Conc: 1.01 ng/ml



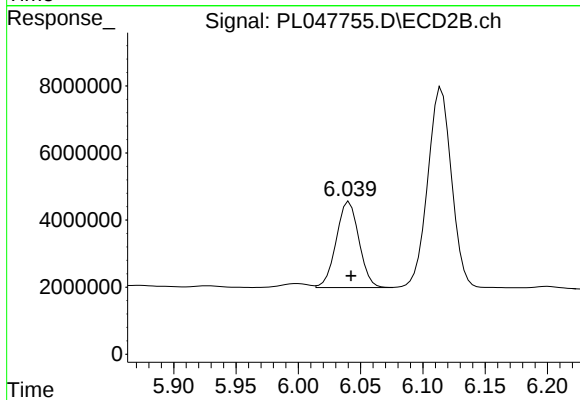
#10 gamma-Chlordane

R.T.: 5.223 min
Delta R.T.: 0.004 min
Response: 64189697
Conc: 4.82 ng/ml m

Instrument :
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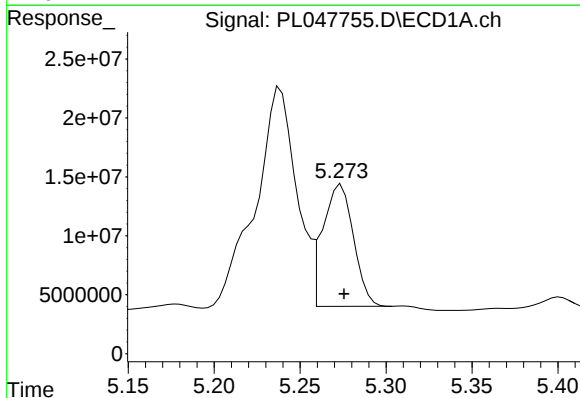
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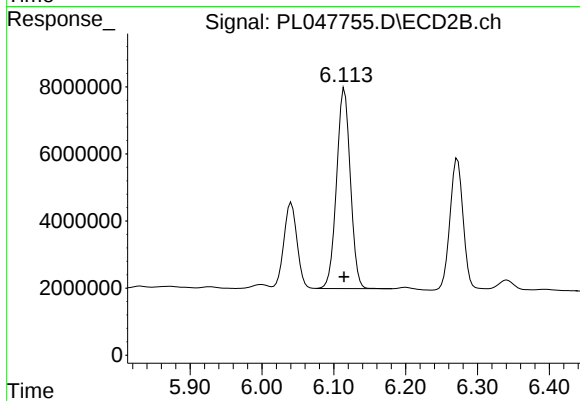
#10 gamma-Chlordane

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 32604490
Conc: 10.77 ng/ml



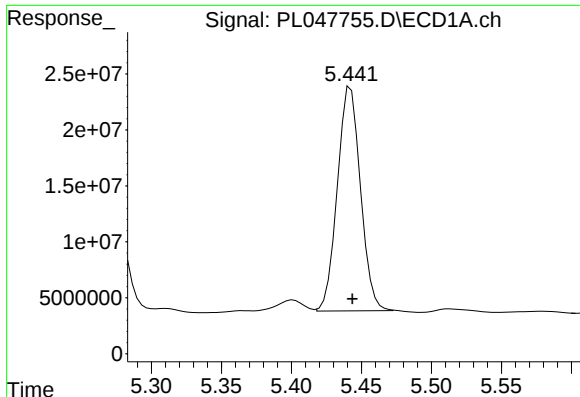
#11 alpha-Chlordane

R.T.: 5.274 min
Delta R.T.: -0.002 min
Response: 129336696
Conc: 9.91 ng/ml



#11 alpha-Chlordane

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 79414843
Conc: 26.25 ng/ml



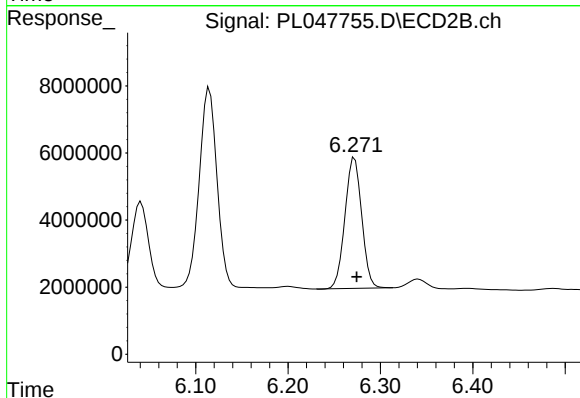
#12 4,4'-DDE

R.T.: 5.441 min
Delta R.T.: -0.003 min
Response: 230150082
Conc: 18.50 ng/ml m

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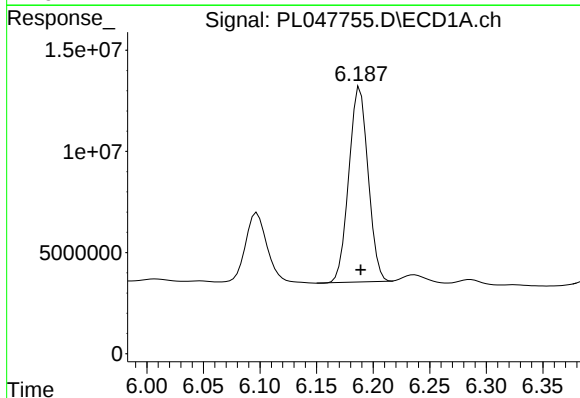
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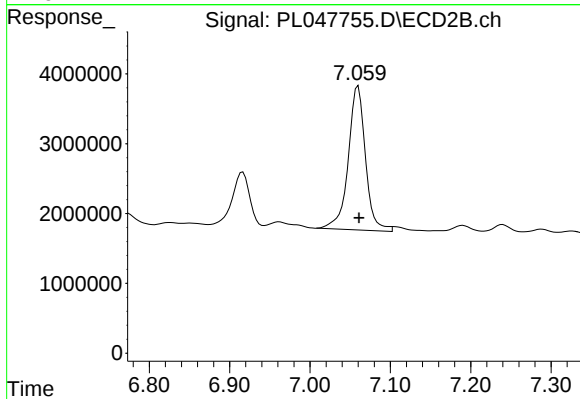
#12 4,4'-DDE

R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 49131096
Conc: 17.79 ng/ml



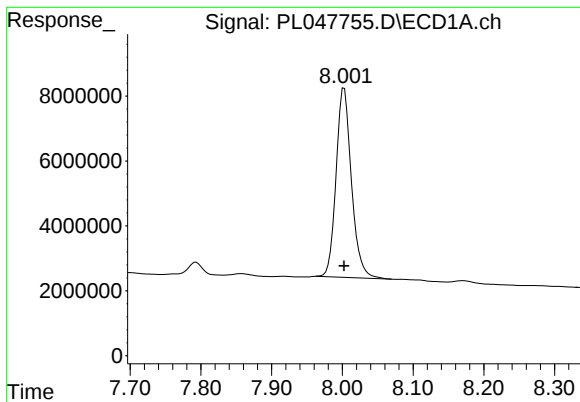
#17 4,4'-DDT

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 114138930
Conc: 11.45 ng/ml



#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 30629264
Conc: 12.86 ng/ml



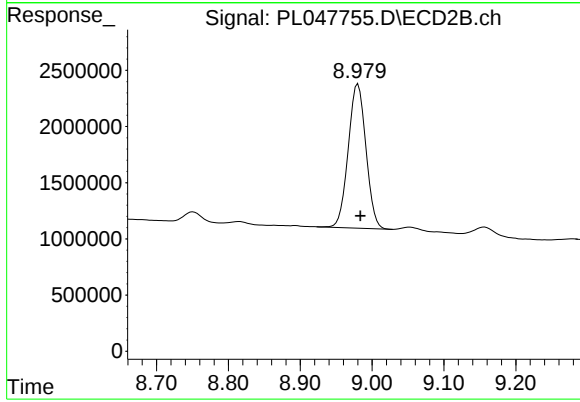
#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 88094842
Conc: 7.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: -0.003 min
Response: 21945248
Conc: 7.69 ng/ml