

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032720\
 Data File : PL057667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 18:44
 Operator : AJ\MA
 Sample : L2055-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-6(1-3)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 00:57:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 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...	3.459	3.957	135.6E6	30291348	14.627	13.962
28)	SA Decachlor...	8.207	8.980	112.2E6	27473067	10.608	12.390
Target Compounds							
10)	B gamma-Chl...	5.397	6.048	17675932	10691051	1.355m	3.469m#
11)	B alpha-Chl...	5.455	6.122	50160203	30997392	3.882	9.958 #
12)	B 4,4'-DDE	5.619	6.276	34692197	8775881	2.785	3.087
16)	A 4,4'-DDD	6.134	6.768	8924818	3171688	0.911	1.389m#
17)	MA 4,4'-DDT	6.375	7.064	84877617	22473898	8.511	9.867m

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

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ALS Vial : 27 Sample Multiplier: 1

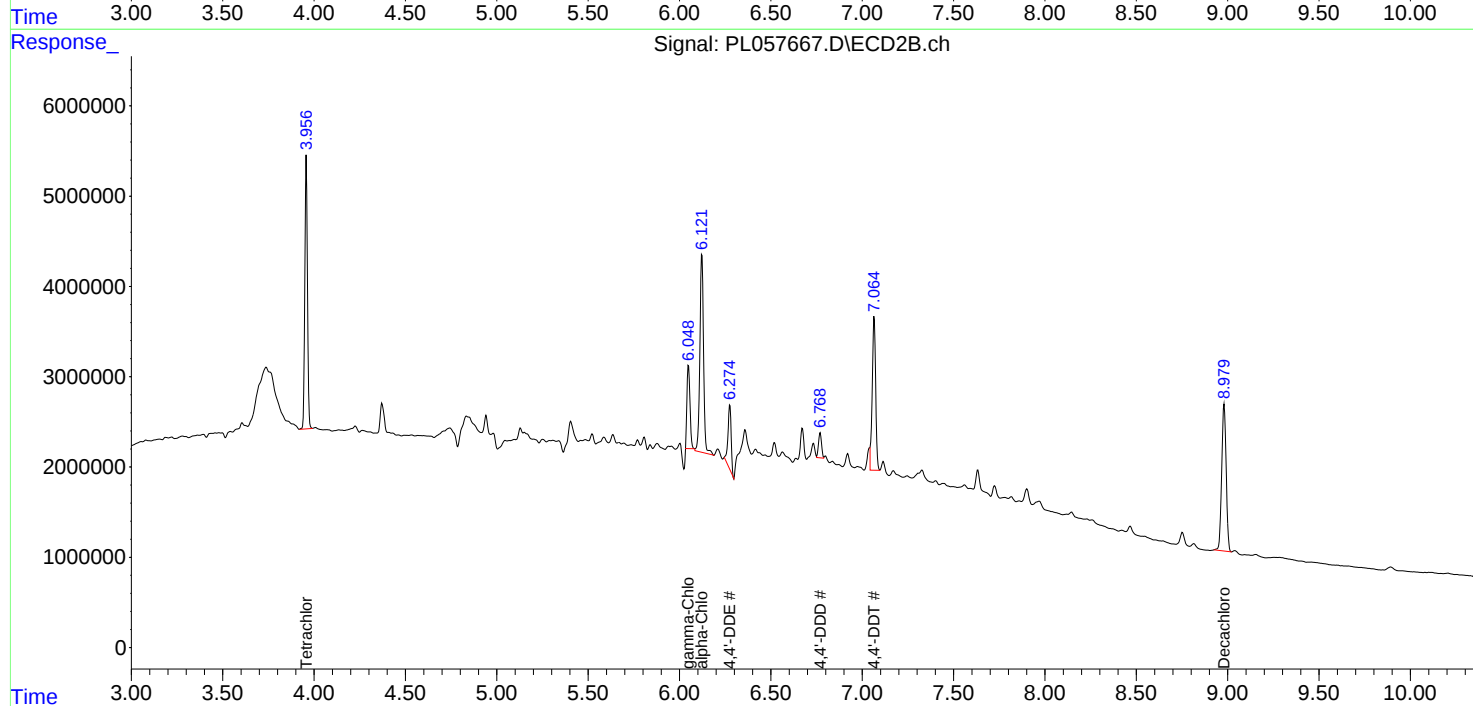
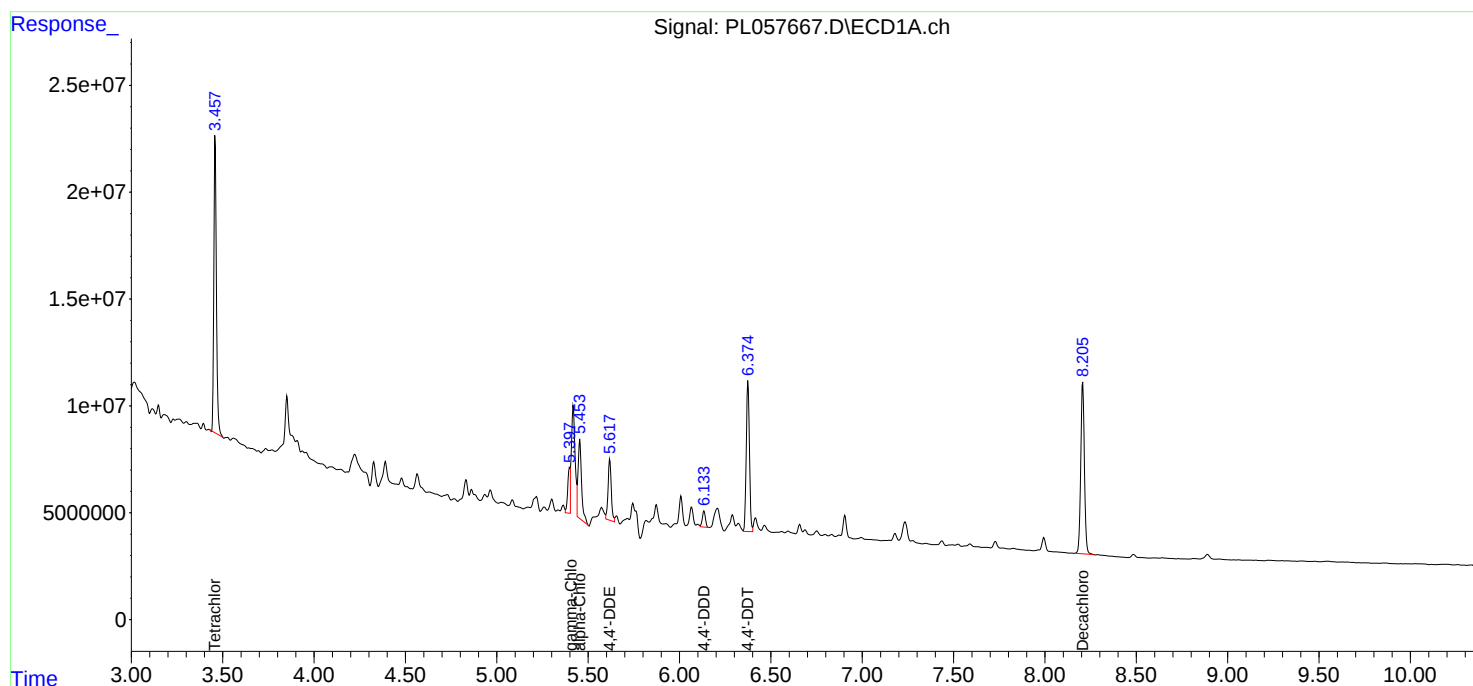
Instrument :
ECD_L
ClientSampled :
SB-6(1-3)

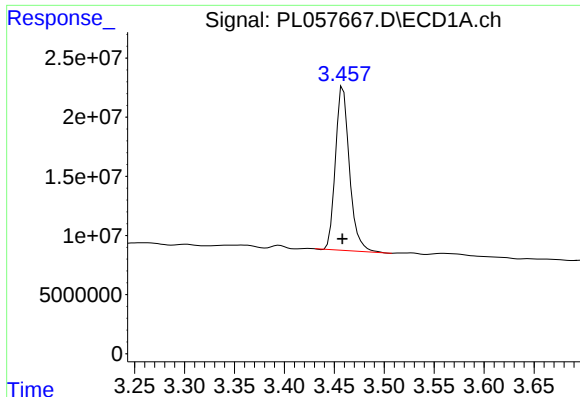
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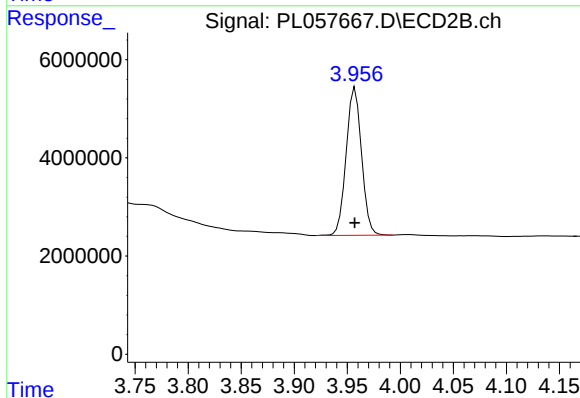
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 135581309
Conc: 14.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-6(1-3)

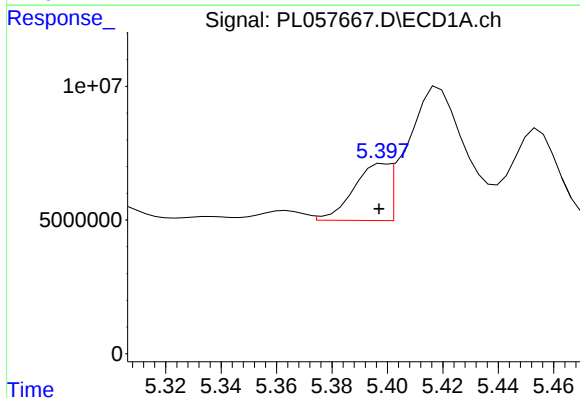
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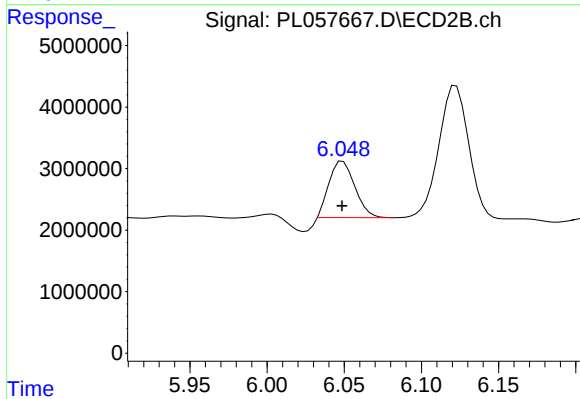
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 30291348
Conc: 13.96 ng/ml



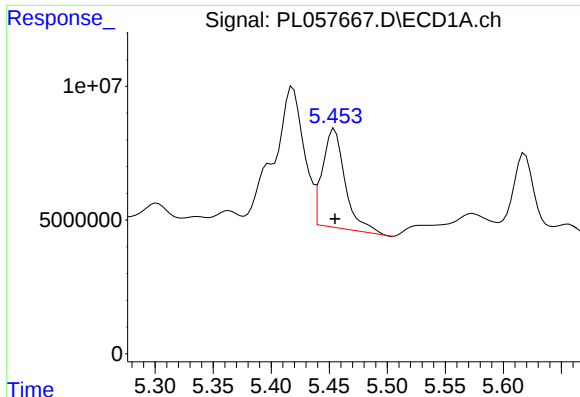
#10 gamma-Chlordane

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 17675932
Conc: 1.36 ng/ml m



#10 gamma-Chlordane

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 10691051
Conc: 3.47 ng/ml m



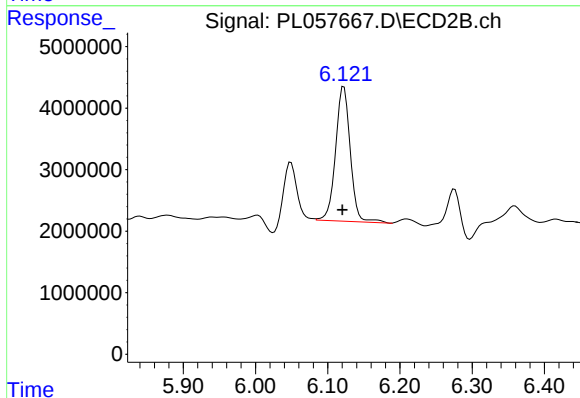
#11 alpha-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 50160203
Conc: 3.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-6(1-3)

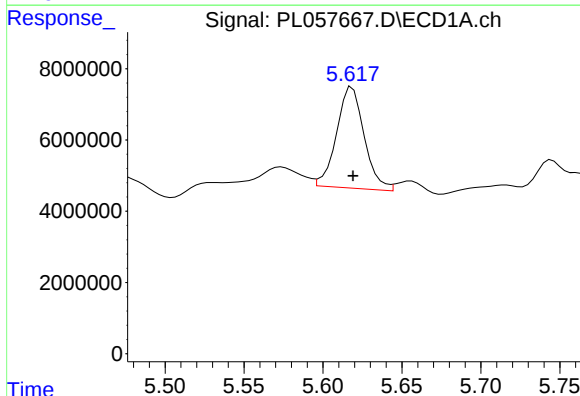
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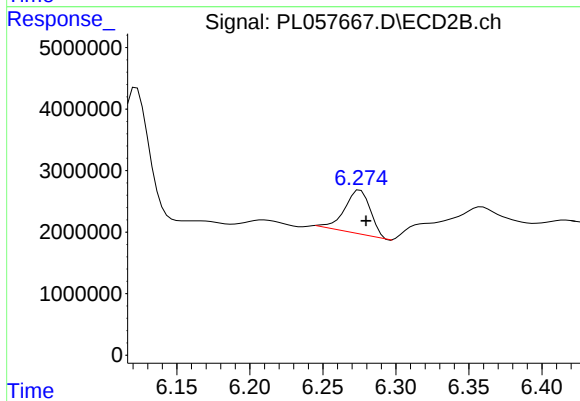
#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.002 min
Response: 30997392
Conc: 9.96 ng/ml



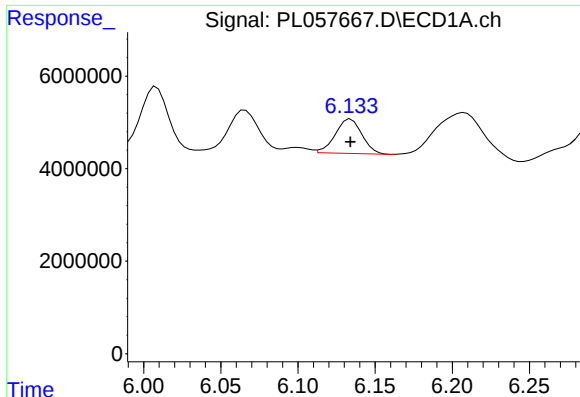
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 34692197
Conc: 2.79 ng/ml



#12 4,4'-DDE

R.T.: 6.276 min
Delta R.T.: -0.004 min
Response: 8775881
Conc: 3.09 ng/ml



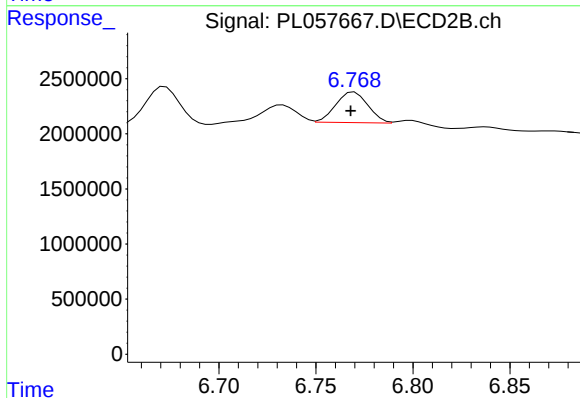
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 8924818
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-6(1-3)

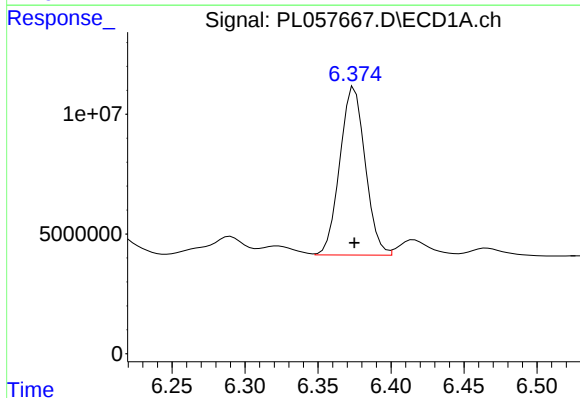
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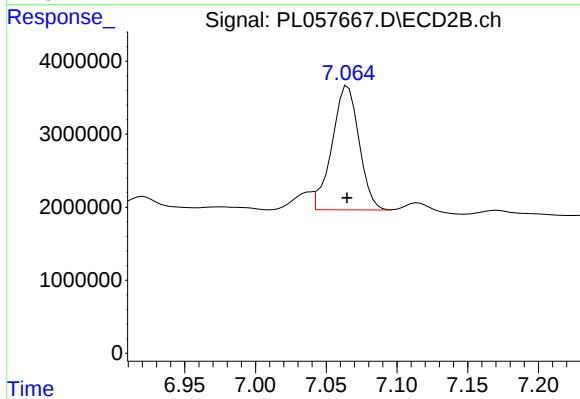
#16 4,4'-DDD

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 3171688
Conc: 1.39 ng/ml m



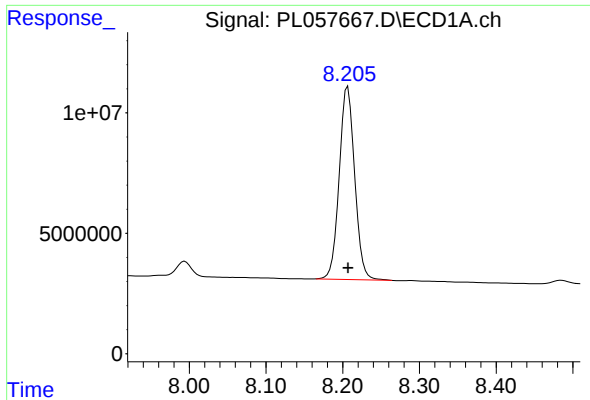
#17 4,4'-DDT

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 84877617
Conc: 8.51 ng/ml



#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 22473898
Conc: 9.87 ng/ml m



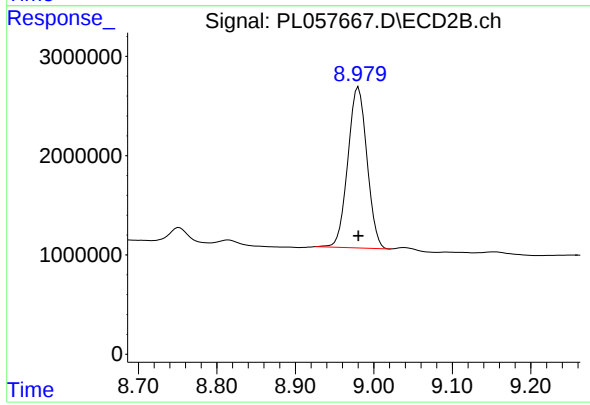
#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 112242460
Conc: 10.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-6(1-3)

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: 0.000 min
Response: 27473067
Conc: 12.39 ng/ml