

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032119\
 Data File : PL046272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 14:28
 Operator : AJ\SJ
 Sample : K1694-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-032019-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:03:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.361	3.980	70720379	22480388	10.280	10.497
28)	SA Decachlor...	8.041	9.037	69703595	22041041	8.330	9.646
Target Compounds							
10)	B gamma-Chl...	5.264	6.085	4197198	1206322	0.429m	0.450m
11)	B alpha-Chl...	5.310	6.160	4372844	3167340	0.451m	1.174 #
12)	B 4,4'-DDE	5.479	6.312	9766051	2731747	1.113	1.169m
16)	A 4,4'-DDD	5.988	6.807	2861282	1513994	0.391m	0.787 #
17)	MA 4,4'-DDT	6.222	7.103	3990541	1425829	0.532m	0.723m#

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

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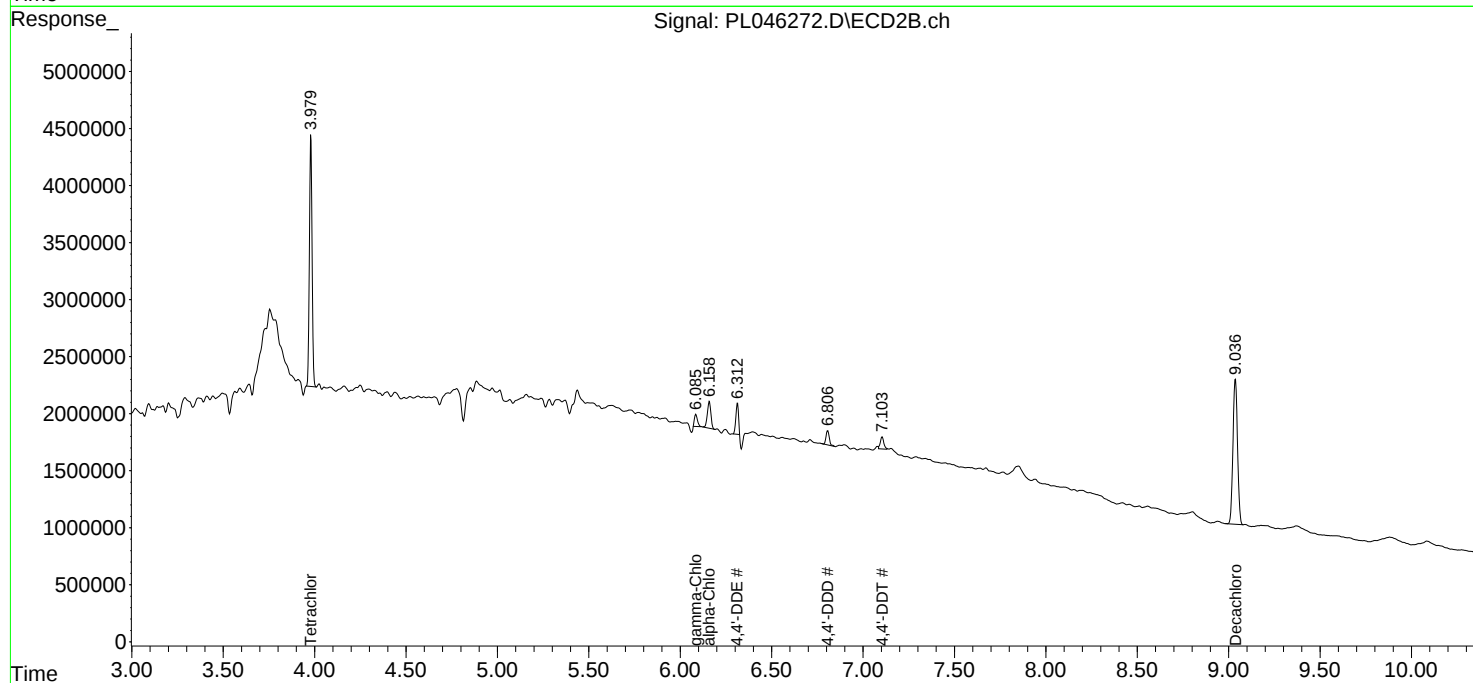
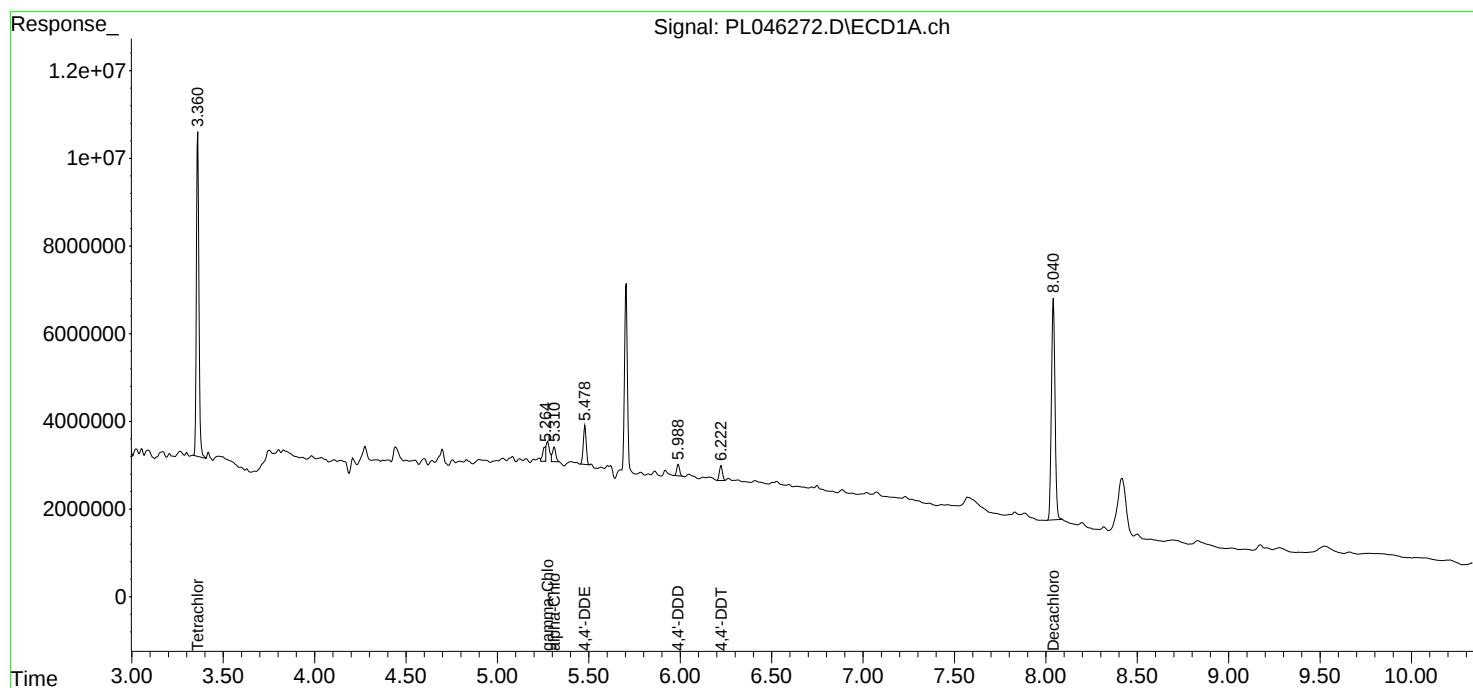
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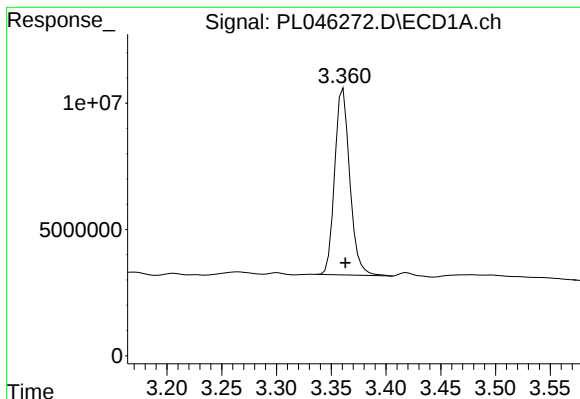
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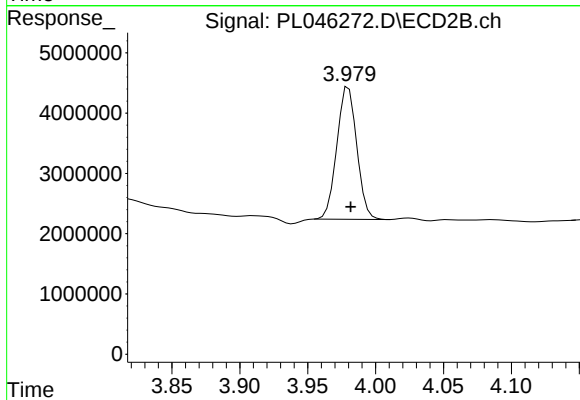
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 70720379
Conc: 10.28 ng/ml

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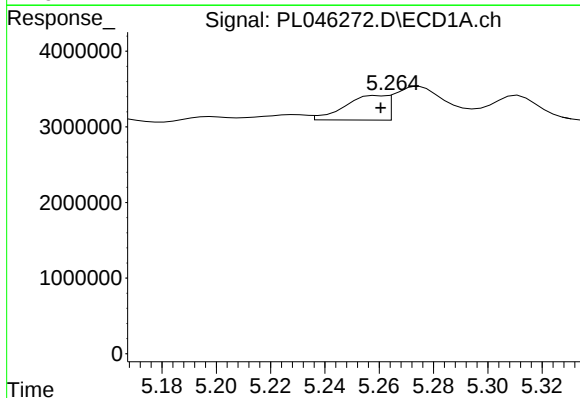
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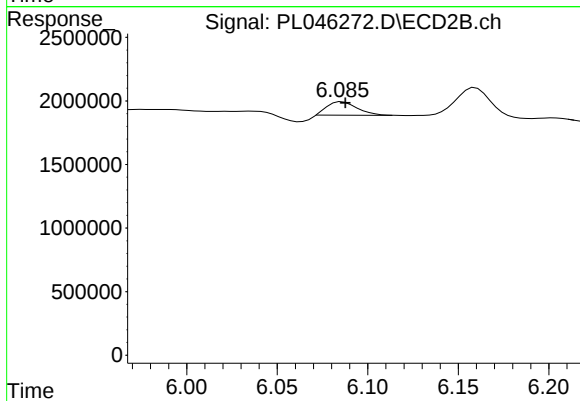
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 22480388
Conc: 10.50 ng/ml



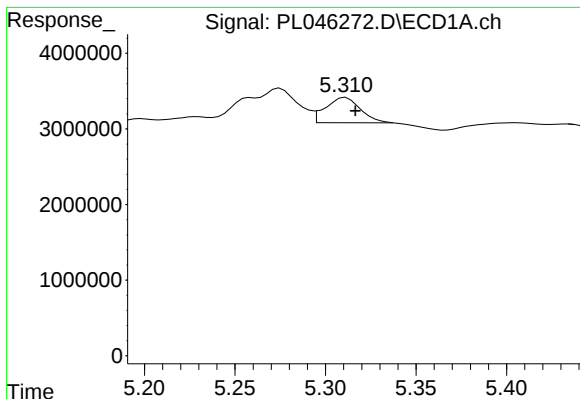
#10 gamma-Chlordane

R.T.: 5.264 min
Delta R.T.: 0.003 min
Response: 4197198
Conc: 0.43 ng/ml m



#10 gamma-Chlordane

R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 1206322
Conc: 0.45 ng/ml m



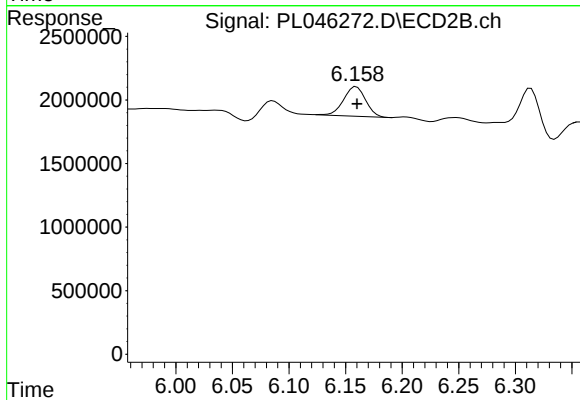
#11 alpha-Chlordane

R.T.: 5.310 min
Delta R.T.: -0.007 min
Response: 4372844
Conc: 0.45 ng/ml m

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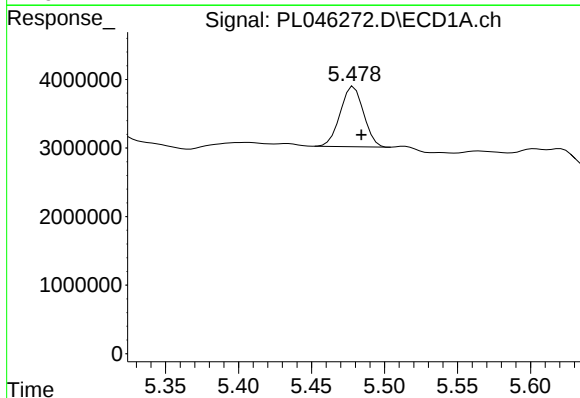
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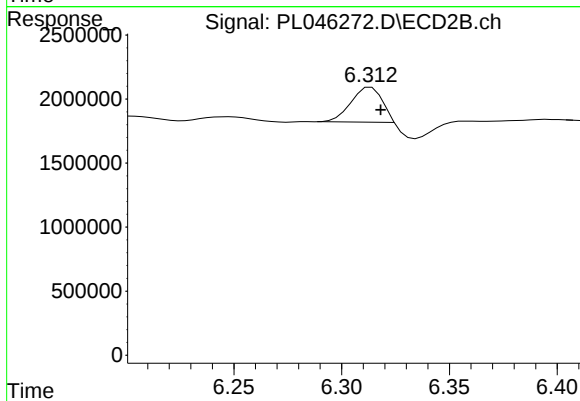
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 3167340
Conc: 1.17 ng/ml



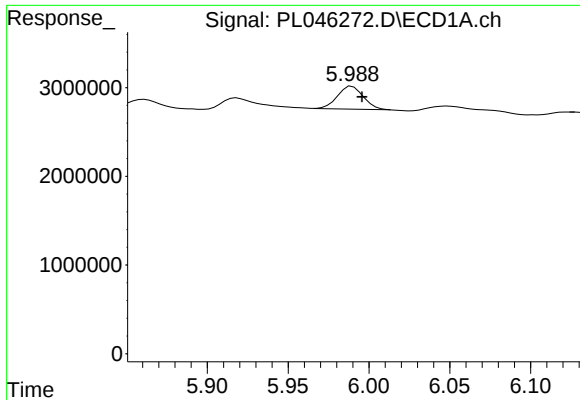
#12 4,4'-DDE

R.T.: 5.479 min
Delta R.T.: -0.005 min
Response: 9766051
Conc: 1.11 ng/ml



#12 4,4'-DDE

R.T.: 6.312 min
Delta R.T.: -0.006 min
Response: 2731747
Conc: 1.17 ng/ml m



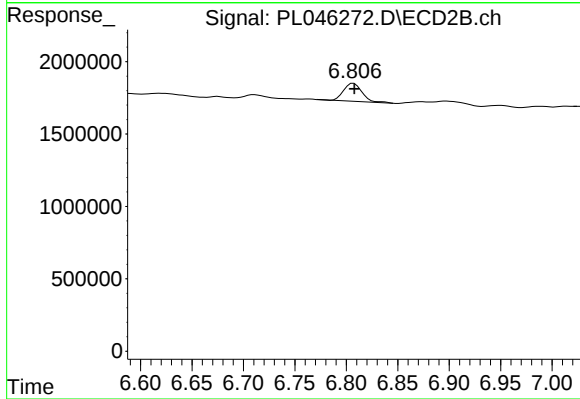
#16 4,4'-DDD

R.T.: 5.988 min
Delta R.T.: -0.008 min
Response: 2861282
Conc: 0.39 ng/ml m

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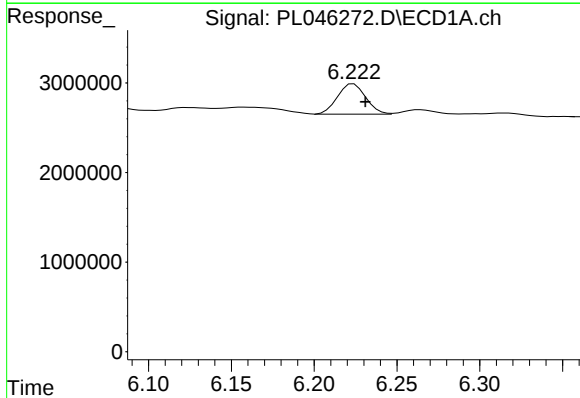
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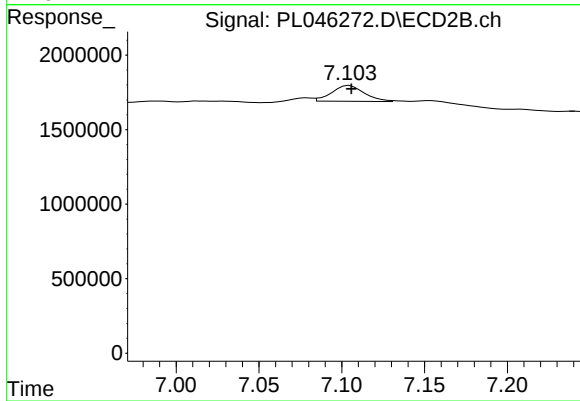
#16 4,4'-DDD

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 1513994
Conc: 0.79 ng/ml



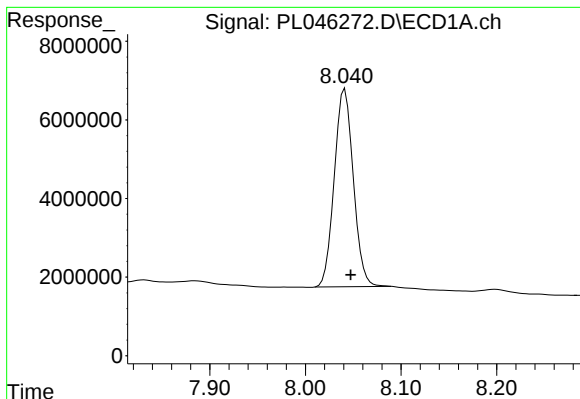
#17 4,4'-DDT

R.T.: 6.222 min
Delta R.T.: -0.008 min
Response: 3990541
Conc: 0.53 ng/ml m



#17 4,4'-DDT

R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 1425829
Conc: 0.72 ng/ml m



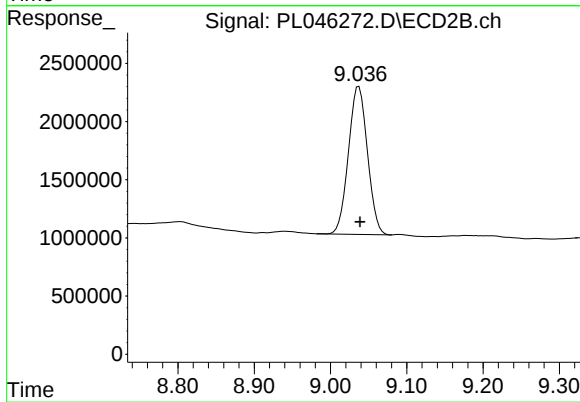
#28 Decachlorobiphenyl

R.T.: 8.041 min
Delta R.T.: -0.006 min
Response: 69703595
Conc: 8.33 ng/ml

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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 22041041
Conc: 9.65 ng/ml