

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031519\
 Data File : PL045991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2019 16:43
 Operator : AJ\SJ
 Sample : K1685-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-05-031419-D

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 23:06:11 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	3.981	54065900	17098002	7.859	7.984
28)	SA Decachlor...	8.045	9.039	76489688	22323546	9.141	9.770
Target Compounds							
4)	MA Heptachlor	4.356	5.163	8448698	2508771	0.801	0.843
5)	MB Aldrin	4.597	5.466	8397827	2799728	0.863	1.037
10)	B gamma-Chl...	5.262	6.088	4470011	2049623	0.457m	0.764 #
11)	B alpha-Chl...	5.314	6.162	8652332	6507350	0.892	2.412 #
12)	B 4,4'-DDE	5.480	6.318	5260217	2050051	0.599m	0.878 #

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

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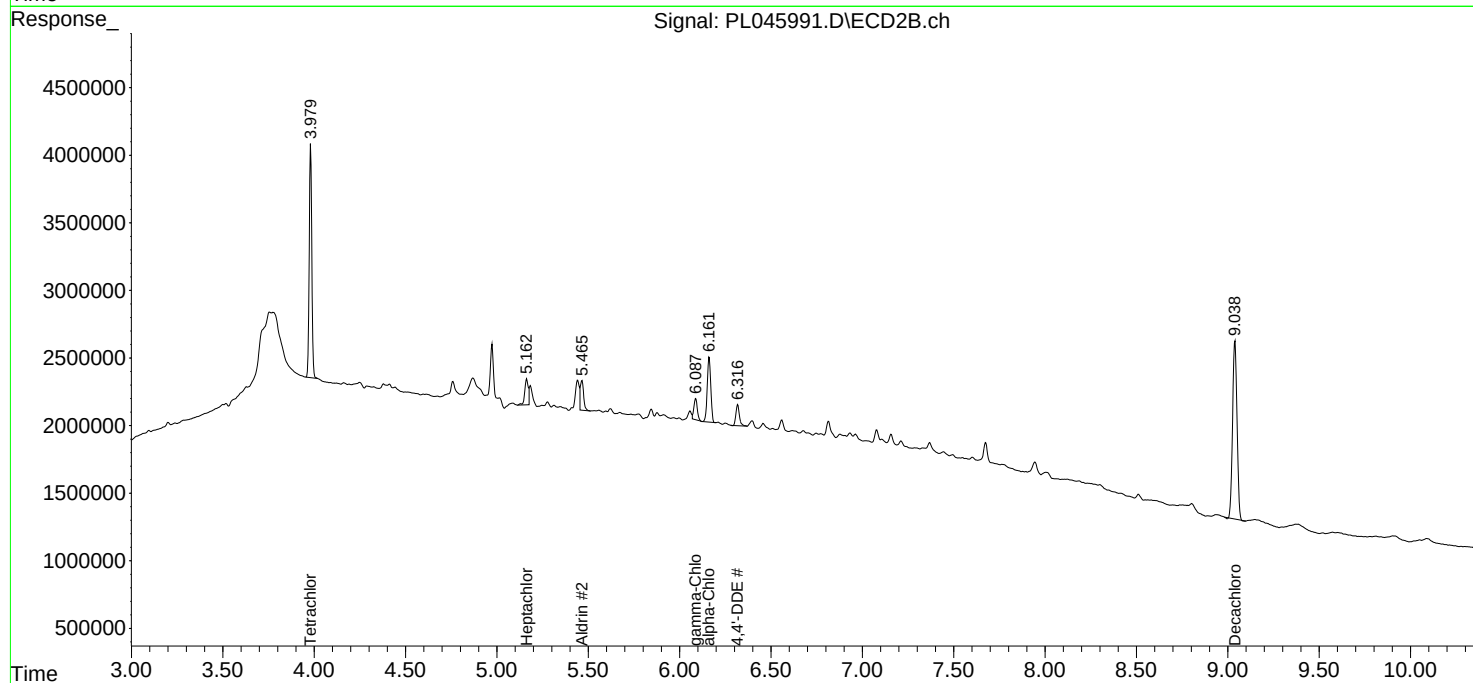
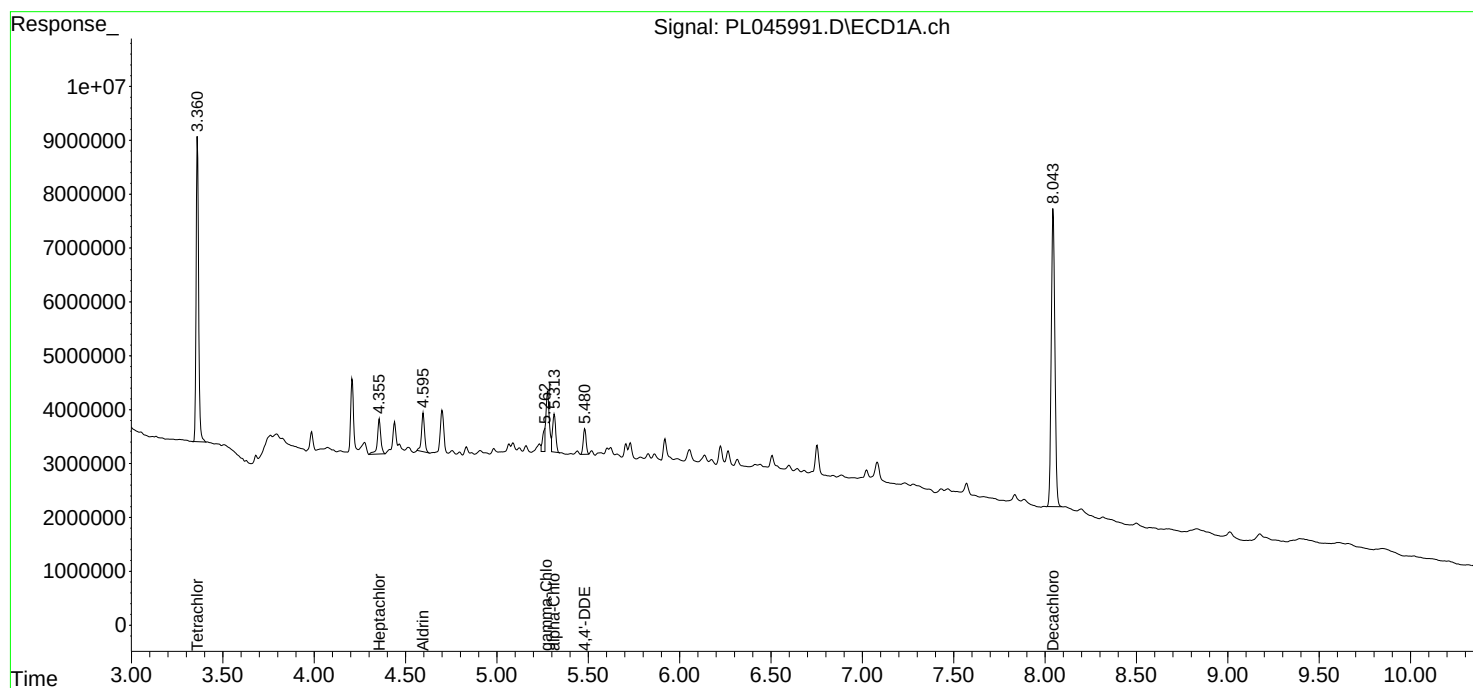
Instrument :
ECD_L
ClientSampleID :
AU-05-031419-D

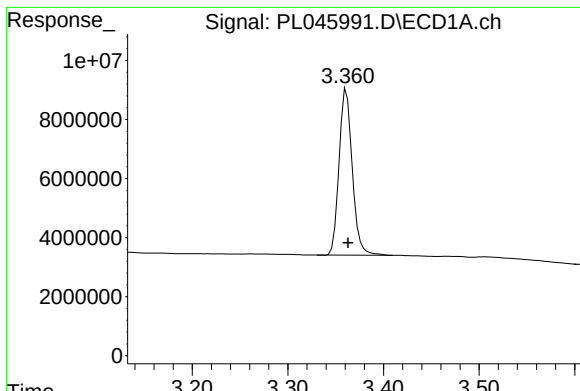
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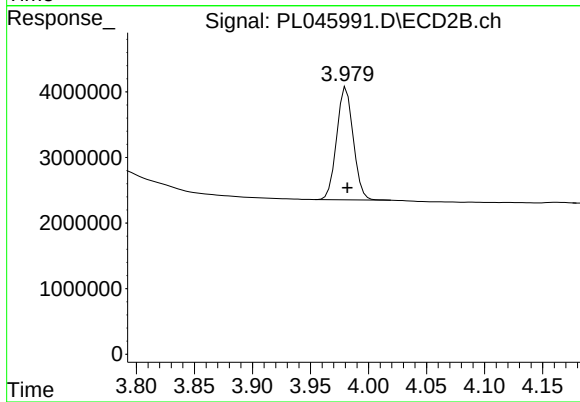
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 54065900
Conc: 7.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-031419-D

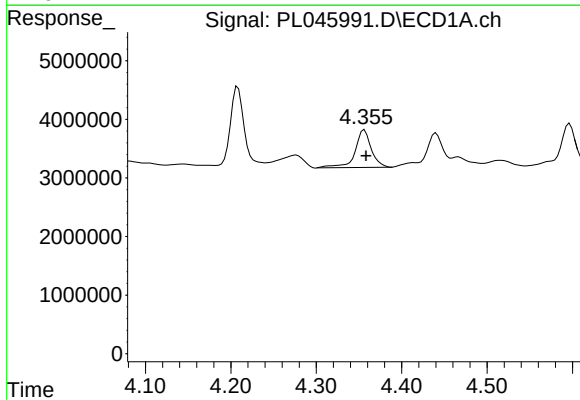
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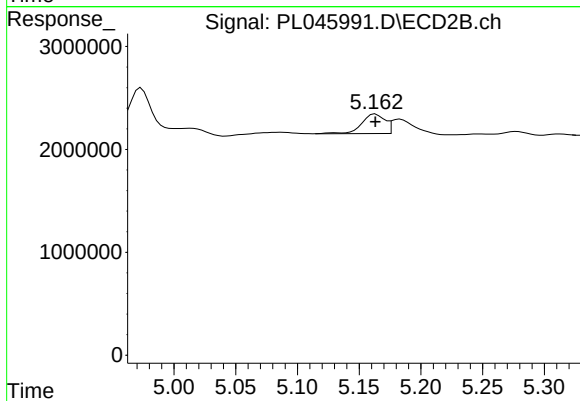
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 17098002
Conc: 7.98 ng/ml



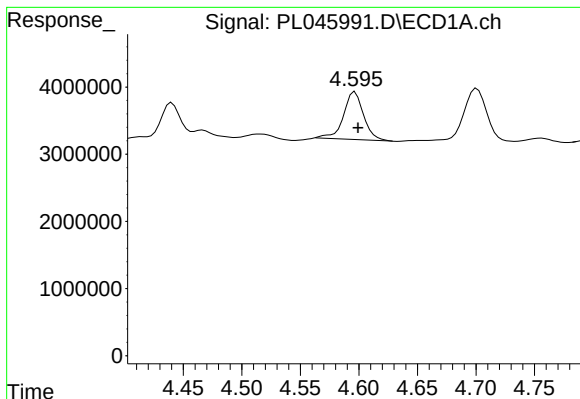
#4 Heptachlor

R.T.: 4.356 min
Delta R.T.: -0.002 min
Response: 8448698
Conc: 0.80 ng/ml



#4 Heptachlor

R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 2508771
Conc: 0.84 ng/ml



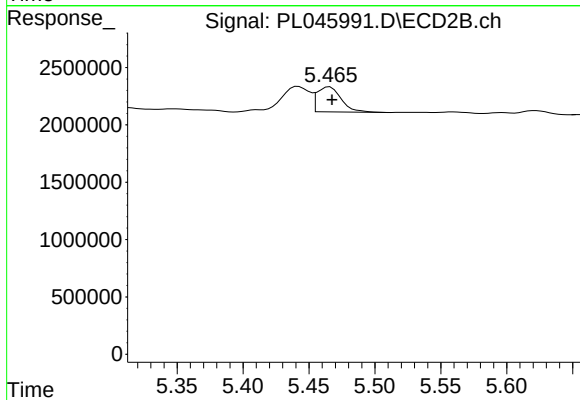
#5 Aldrin

R.T.: 4.597 min
Delta R.T.: -0.003 min
Response: 8397827
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
AU-05-031419-D

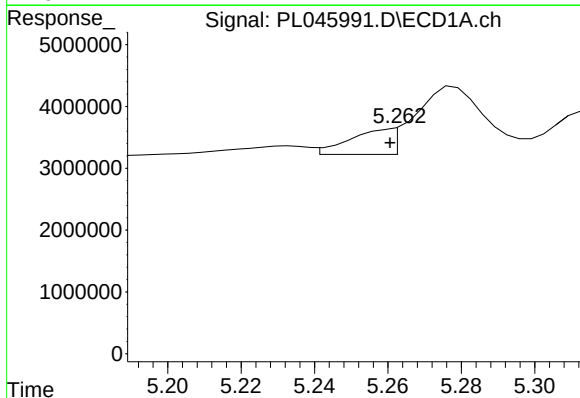
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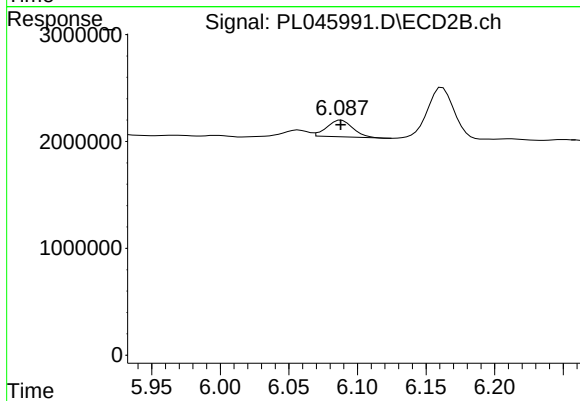
#5 Aldrin

R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 2799728
Conc: 1.04 ng/ml



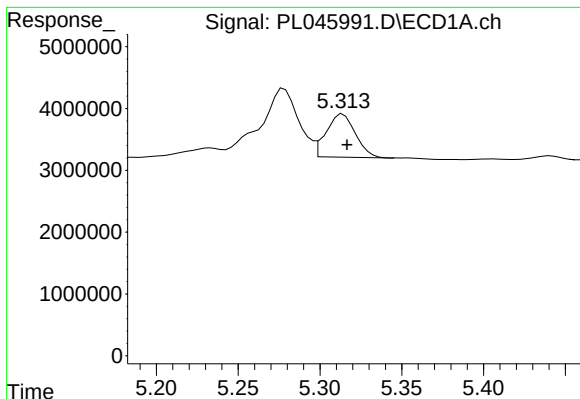
#10 gamma-Chlordane

R.T.: 5.262 min
Delta R.T.: 0.002 min
Response: 4470011
Conc: 0.46 ng/ml m



#10 gamma-Chlordane

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 2049623
Conc: 0.76 ng/ml



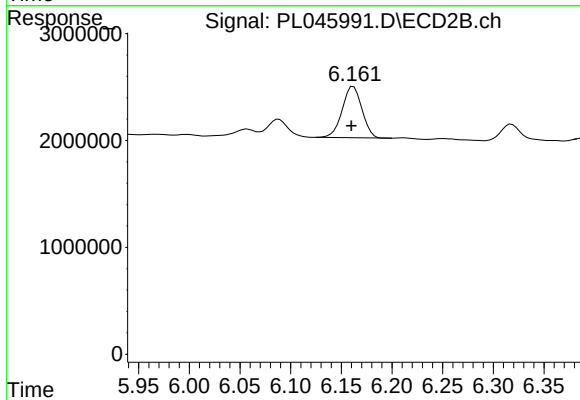
#11 alpha-Chlordane

R.T.: 5.314 min
Delta R.T.: -0.002 min
Response: 8652332
Conc: 0.89 ng/ml

Instrument :
ECD_L
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AU-05-031419-D

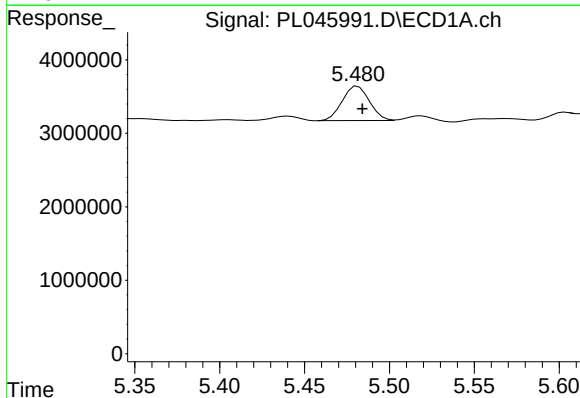
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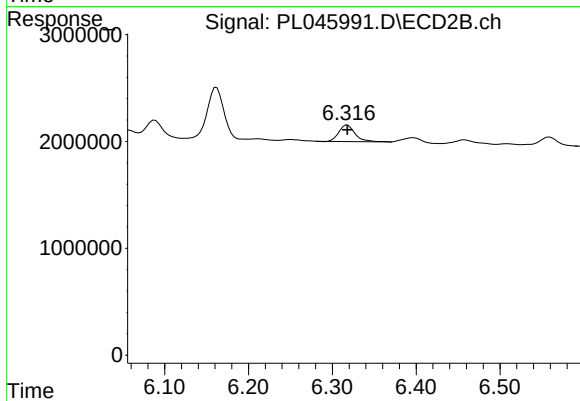
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 6507350
Conc: 2.41 ng/ml



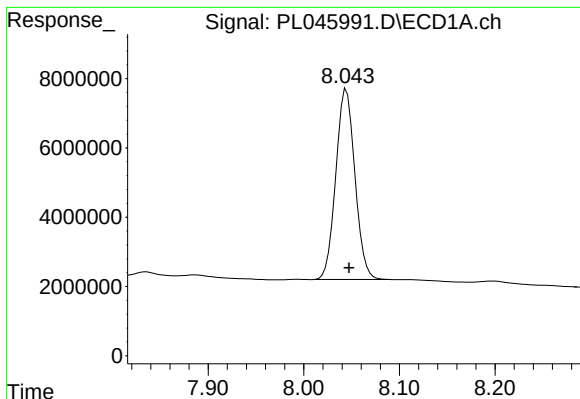
#12 4,4'-DDE

R.T.: 5.480 min
Delta R.T.: -0.004 min
Response: 5260217
Conc: 0.60 ng/ml m



#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 2050051
Conc: 0.88 ng/ml



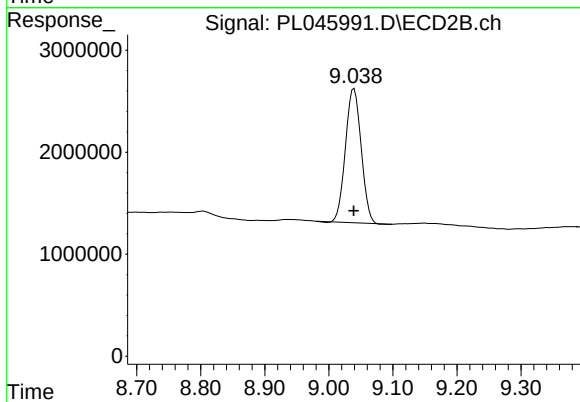
#28 Decachlorobiphenyl

R.T.: 8.045 min
Delta R.T.: -0.003 min
Response: 76489688
Conc: 9.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 22323546
Conc: 9.77 ng/ml