

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031219\
 Data File : PL045727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2019 11:42
 Operator : AJ\SJ
 Sample : K1691-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-030819-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 01:15:53 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...	3.362	3.981	65131149	21234047	9.468	9.915
28)	SA Decachlor...	8.044	9.037	91642214	32061240	10.952	14.032 #
Target Compounds							
4)	MA Heptachlor	4.357	5.162	24002087	9662089	2.275	3.248 #
5)	MB Aldrin	4.596	5.466	20743768	5755261	2.133	2.131
10)	B gamma-Chl...	5.263	6.086	14673555	6393318	1.499m	2.383 #
11)	B alpha-Chl...	5.314	6.161	36605621	19845237	3.775	7.356 #
17)	MA 4,4'-DDT	6.227	7.103	5924991	2909128	0.790	1.474m#

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

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Sample : K1691-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

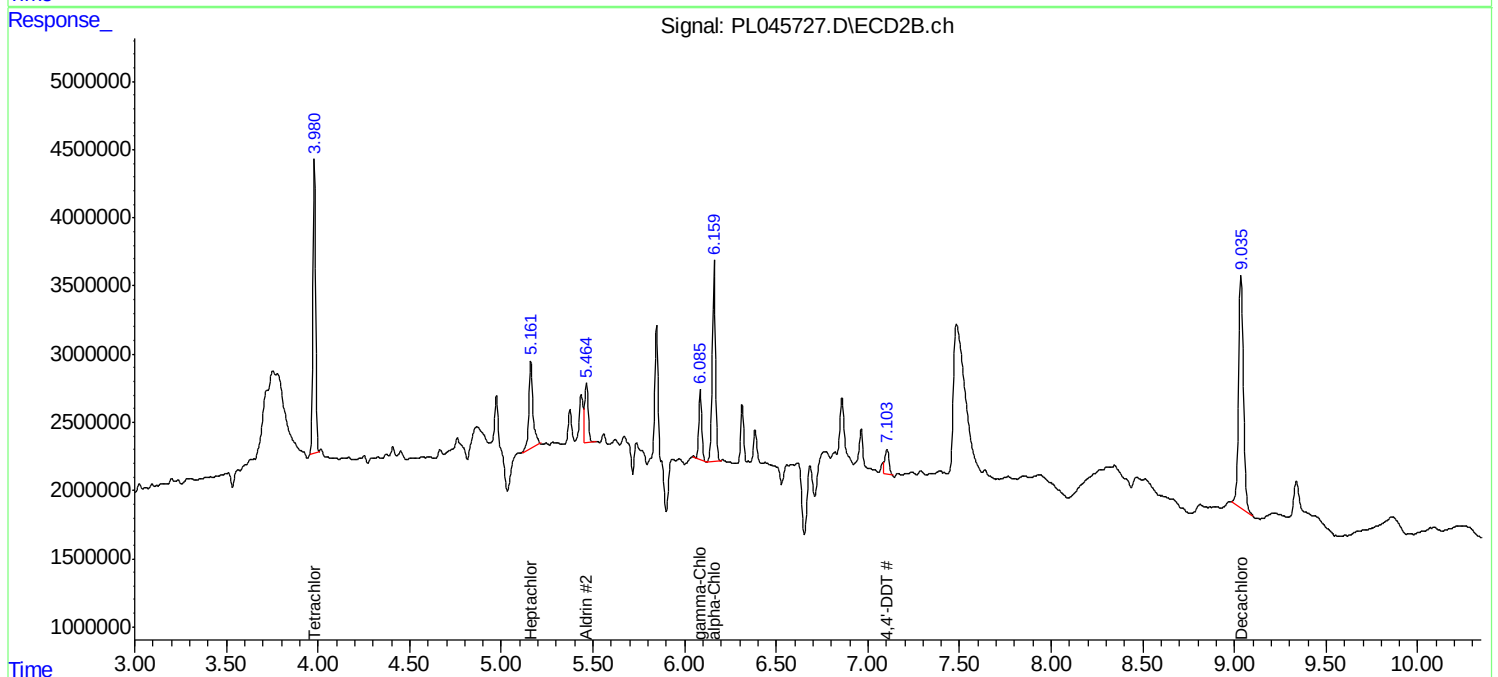
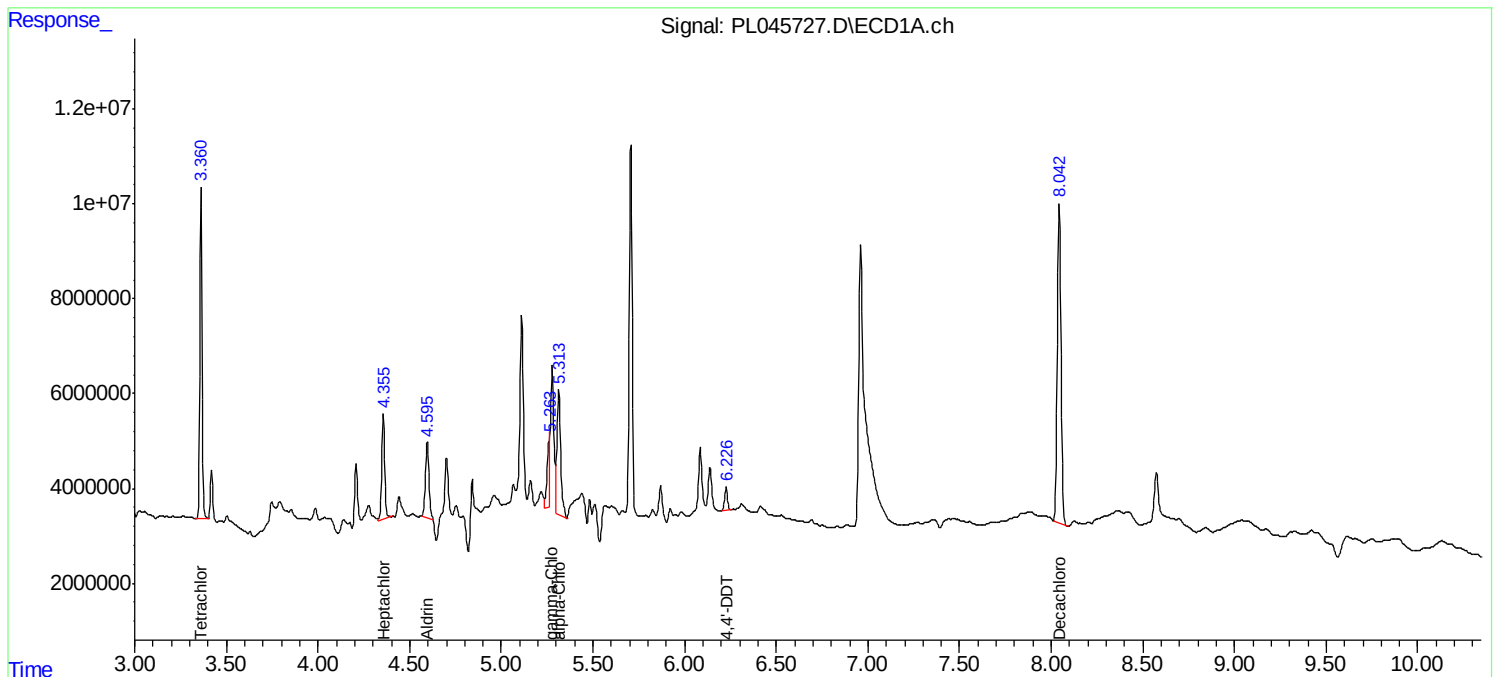
Instrument :
ECD_L
ClientSampled :
CL-02-030819-A

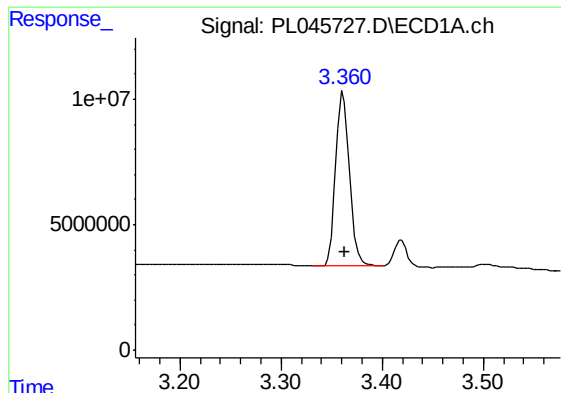
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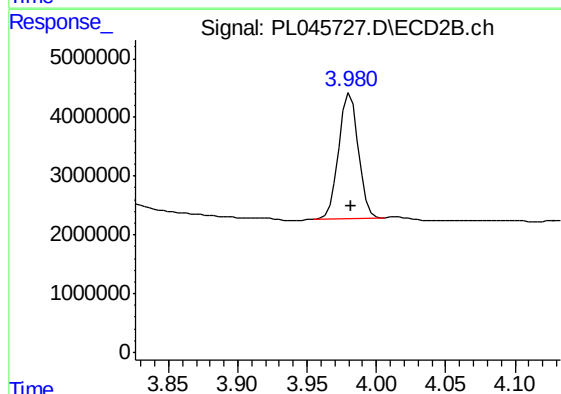
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: -0.001 min
Response: 65131149
Conc: 9.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-030819-A

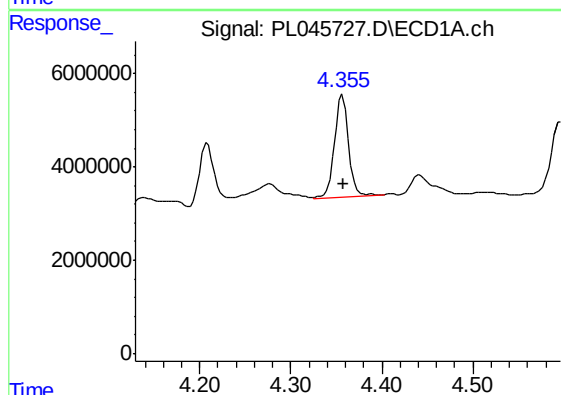
Manual Integrations
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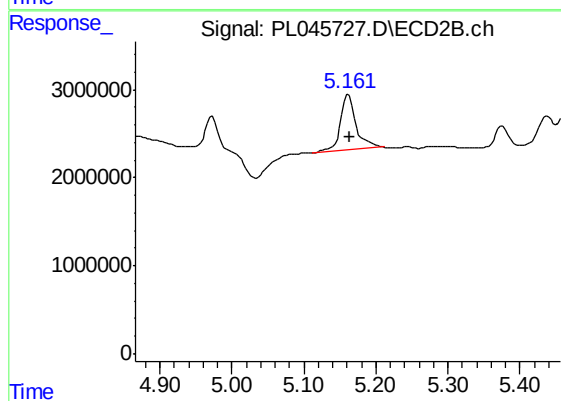
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 21234047
Conc: 9.92 ng/ml



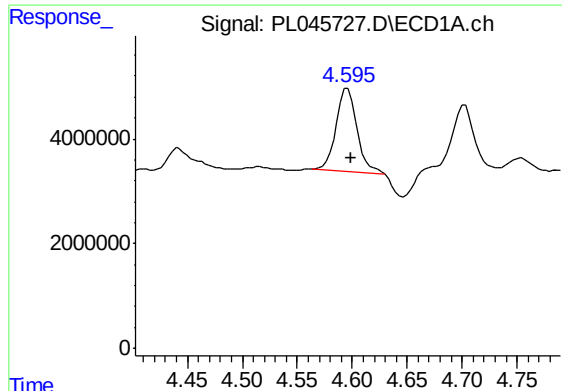
#4 Heptachlor

R.T.: 4.357 min
Delta R.T.: -0.002 min
Response: 24002087
Conc: 2.27 ng/ml



#4 Heptachlor

R.T.: 5.162 min
Delta R.T.: -0.001 min
Response: 9662089
Conc: 3.25 ng/ml



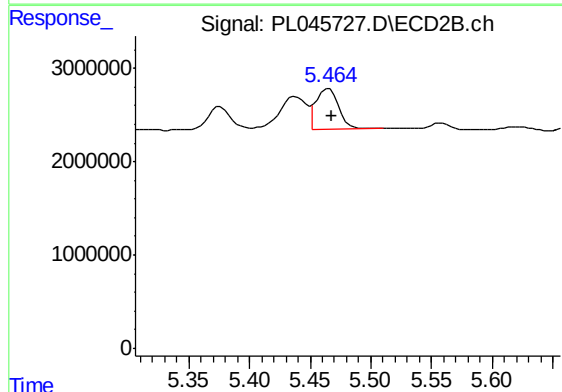
#5 Aldrin

R.T.: 4.596 min
Delta R.T.: -0.003 min
Response: 20743768
Conc: 2.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-02-030819-A

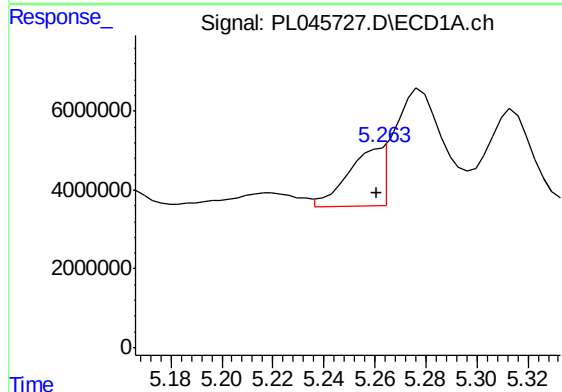
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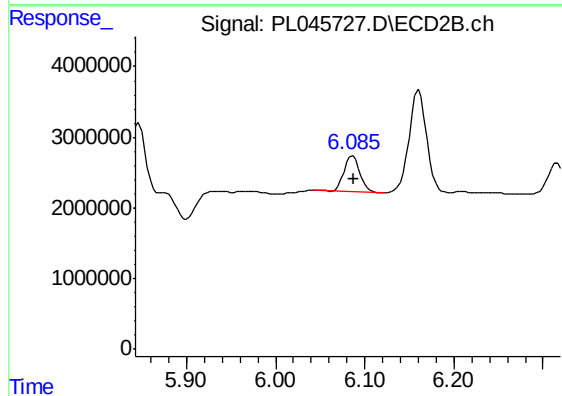
#5 Aldrin

R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 5755261
Conc: 2.13 ng/ml



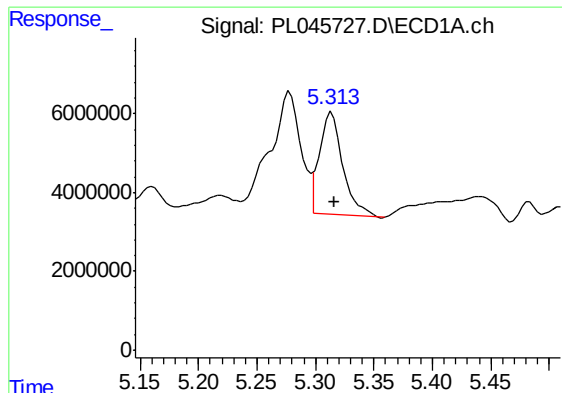
#10 gamma-Chlordane

R.T.: 5.263 min
Delta R.T.: 0.002 min
Response: 14673555
Conc: 1.50 ng/ml m



#10 gamma-Chlordane

R.T.: 6.086 min
Delta R.T.: -0.001 min
Response: 6393318
Conc: 2.38 ng/ml



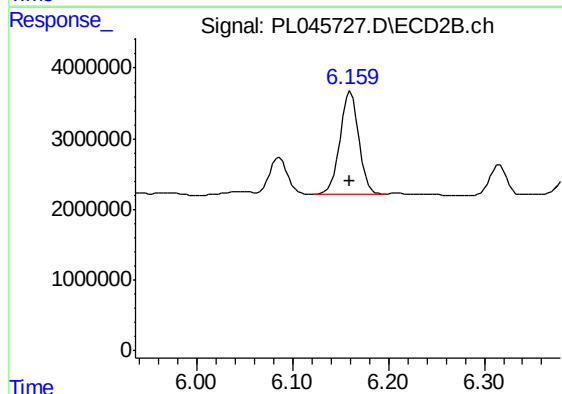
#11 alpha-Chlordane

R.T.: 5.314 min
Delta R.T.: -0.002 min
Response: 36605621
Conc: 3.77 ng/ml

Instrument :
ECD_L
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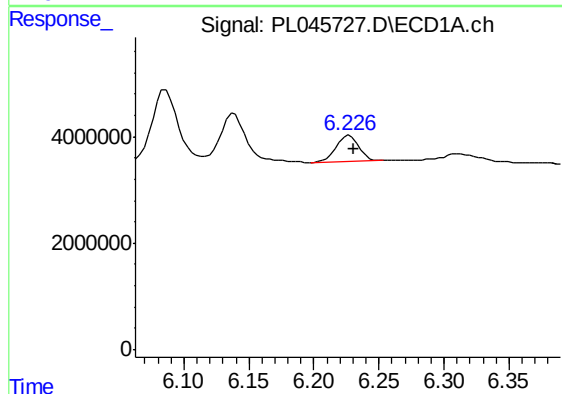
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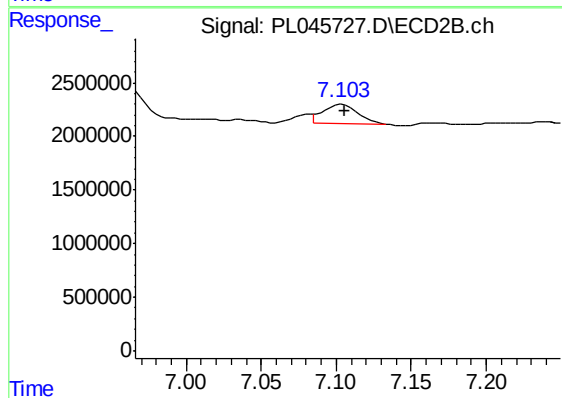
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 19845237
Conc: 7.36 ng/ml



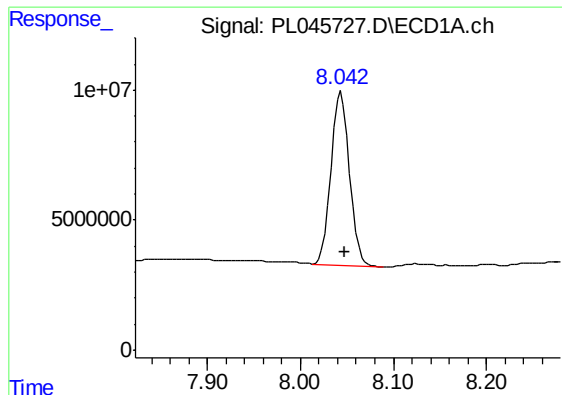
#17 4,4'-DDT

R.T.: 6.227 min
Delta R.T.: -0.003 min
Response: 5924991
Conc: 0.79 ng/ml



#17 4,4'-DDT

R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 2909128
Conc: 1.47 ng/ml m



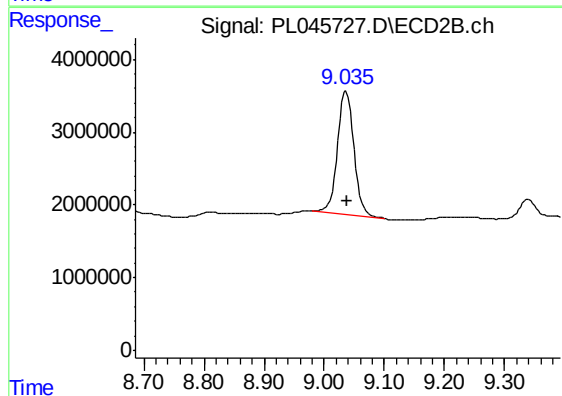
#28 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: -0.004 min
Response: 91642214
Conc: 10.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 32061240
Conc: 14.03 ng/ml