

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022819\
 Data File : PL045285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2019 01:48
 Operator : AJ\SJ
 Sample : K1349-13
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-022719-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 05:24:38 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...	3.364	3.982	73995254	24013652	10.756	11.213
28)	SA Decachlor...	8.047	9.038	88471787	28229884	10.573	12.355m
Target Compounds							
4)	MA Heptachlor	4.359	5.162	4942859	1764441	0.468	0.593m#
10)	B gamma-Chl...	5.265	6.088	5618292	3383626	0.574m	1.261 #
11)	B alpha-Chl...	5.316	6.162	12519068	9627537	1.291	3.569 #
12)	B 4,4'-DDE	5.482	6.317	6188409	2341502	0.705m	1.002 #
17)	MA 4,4'-DDT	6.229	7.105	6441720	2417667	0.859	1.225m#

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

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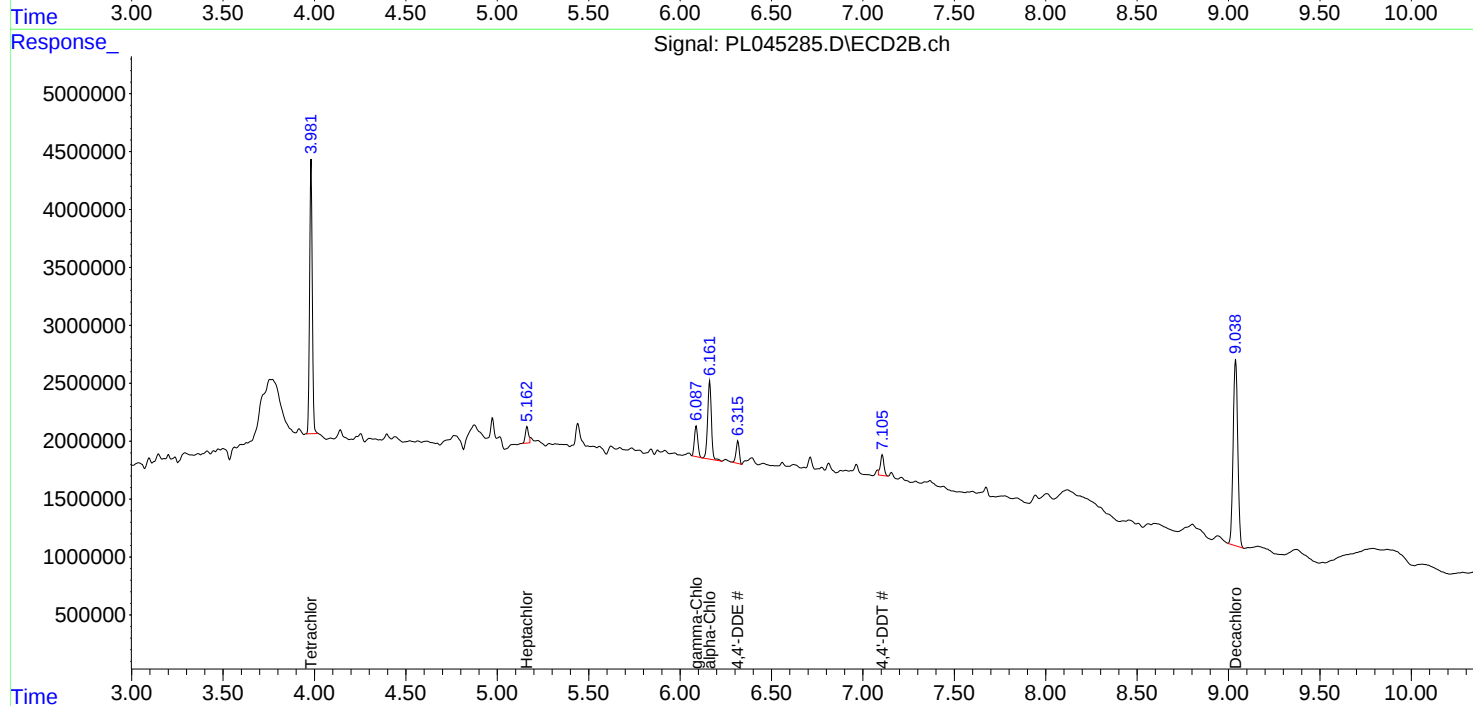
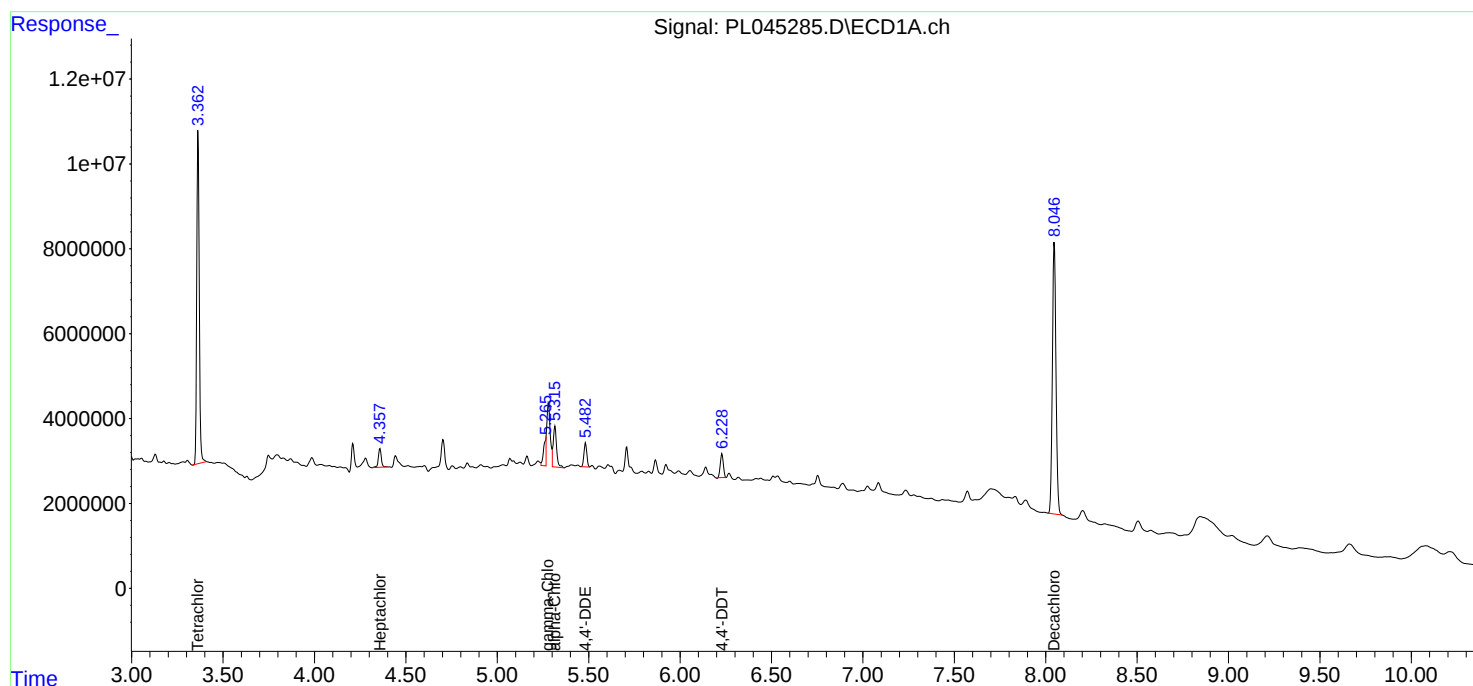
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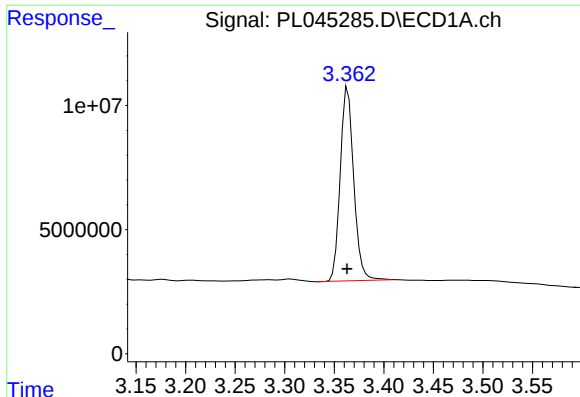
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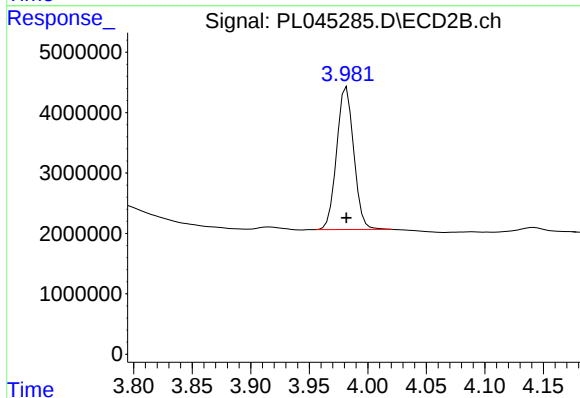
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 73995254
Conc: 10.76 ng/ml

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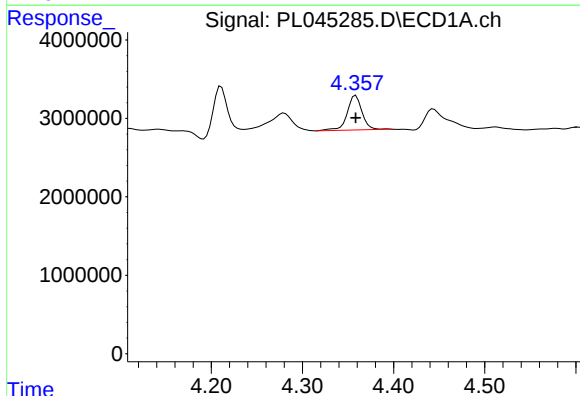
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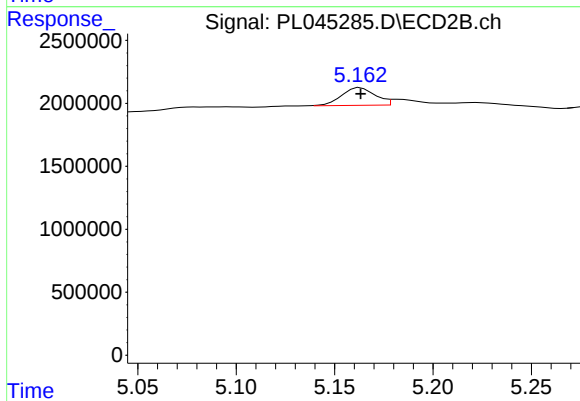
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 24013652
Conc: 11.21 ng/ml



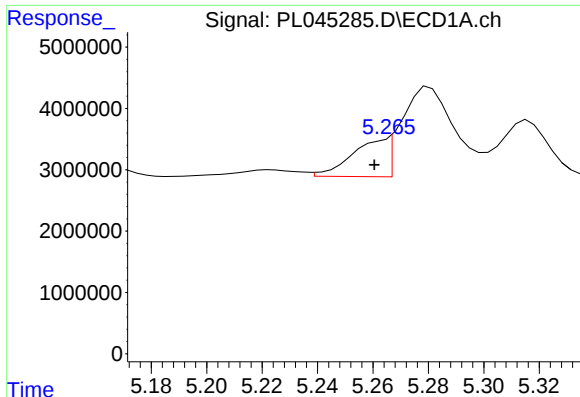
#4 Heptachlor

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 4942859
Conc: 0.47 ng/ml



#4 Heptachlor

R.T.: 5.162 min
Delta R.T.: -0.002 min
Response: 1764441
Conc: 0.59 ng/ml m



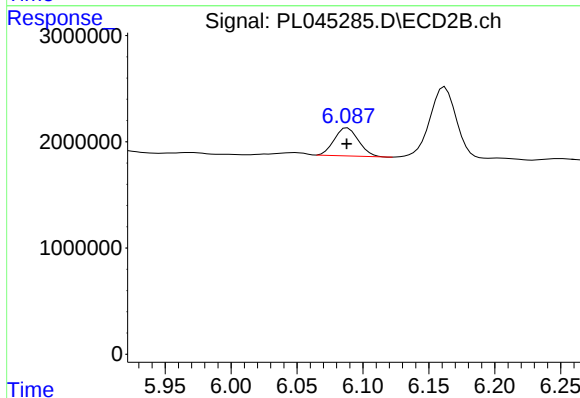
#10 gamma-Chlordane

R.T.: 5.265 min
Delta R.T.: 0.004 min
Response: 5618292
Conc: 0.57 ng/ml m

Instrument :
ECD_L
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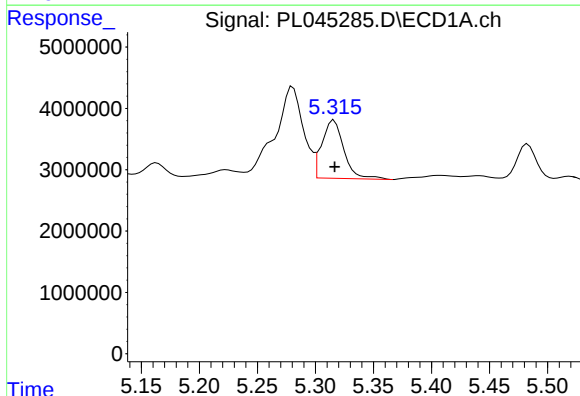
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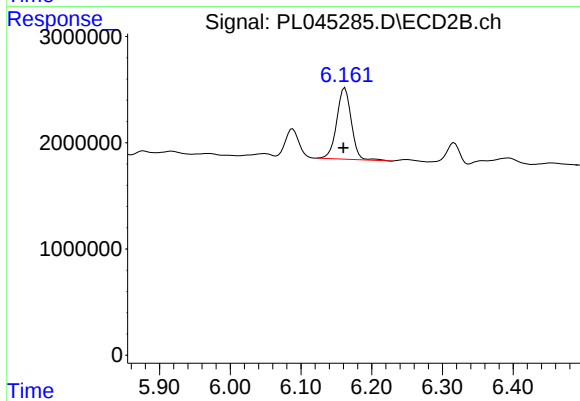
#10 gamma-Chlordane

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 3383626
Conc: 1.26 ng/ml



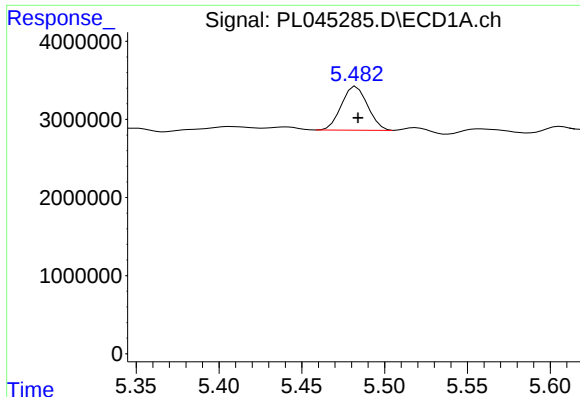
#11 alpha-Chlordane

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 12519068
Conc: 1.29 ng/ml



#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 9627537
Conc: 3.57 ng/ml



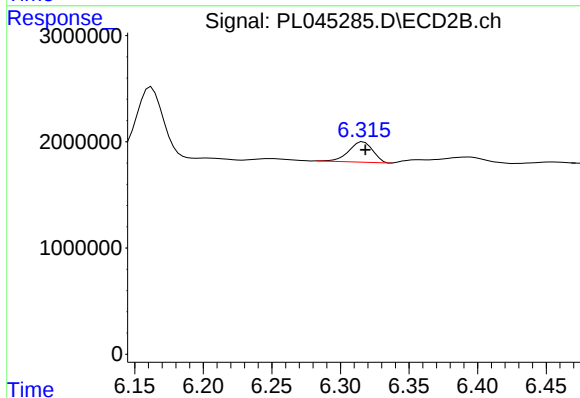
#12 4,4'-DDE

R.T.: 5.482 min
Delta R.T.: -0.003 min
Response: 6188409
Conc: 0.70 ng/ml m

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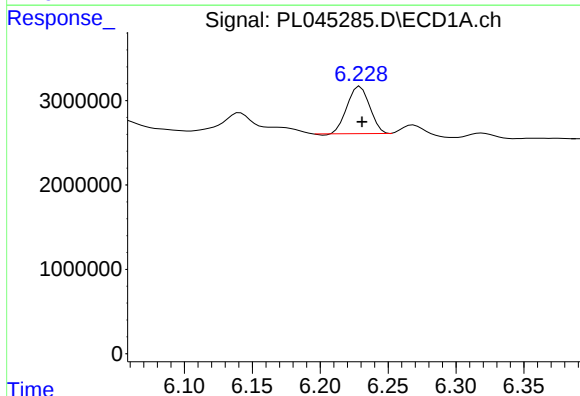
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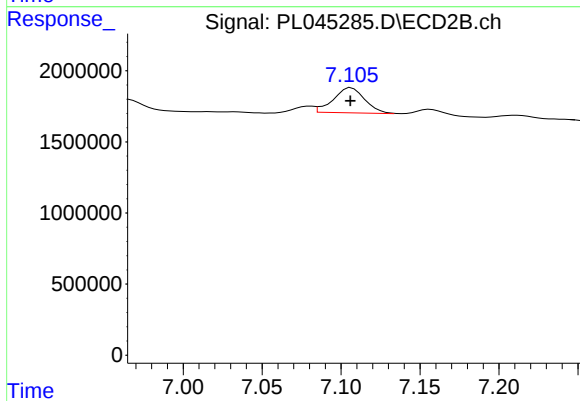
#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: -0.001 min
Response: 2341502
Conc: 1.00 ng/ml



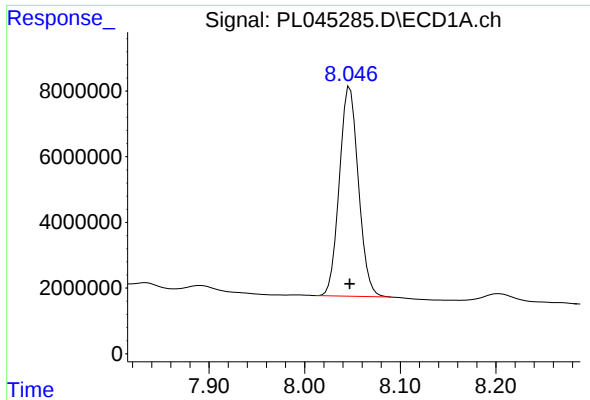
#17 4,4'-DDT

R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 6441720
Conc: 0.86 ng/ml



#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 2417667
Conc: 1.23 ng/ml m



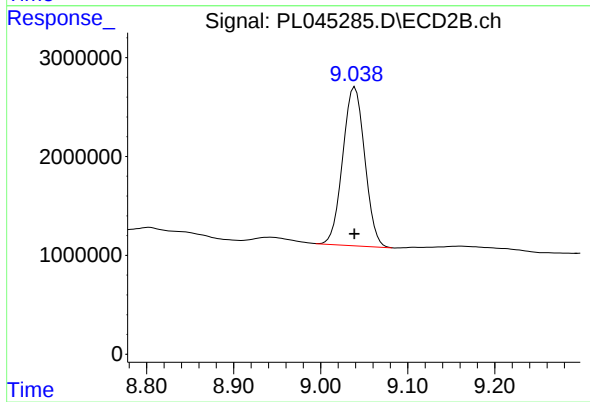
#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 88471787
Conc: 10.57 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: -0.001 min
Response: 28229884
Conc: 12.35 ng/ml m