

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060220\
 Data File : PL059055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 13:00
 Operator : AJ\MA
 Sample : L2813-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-052920

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 15:51:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 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...	3.528	4.077	24573095	30214128	13.401	11.156
28)	SA Decachlor...	8.308	9.189	18933594	28121933	11.206	10.668
Target Compounds							
11)	B alpha-Chl...	5.543	6.274	578113	2487481	0.316m	0.766m#
12)	B 4,4'-DDE	5.708	6.429	1551863	3726272	0.945	1.306 #
15)	B Endosulfa...	6.385	7.015	1418232	3362988	0.851	1.200 #
16)	A 4,4'-DDD	6.223	6.921	483796	1839813	0.342m	0.771m#
17)	MA 4,4'-DDT	6.465	7.224	815082	1218662	0.560	0.512

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

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Operator : AJ\MA
Sample : L2813-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

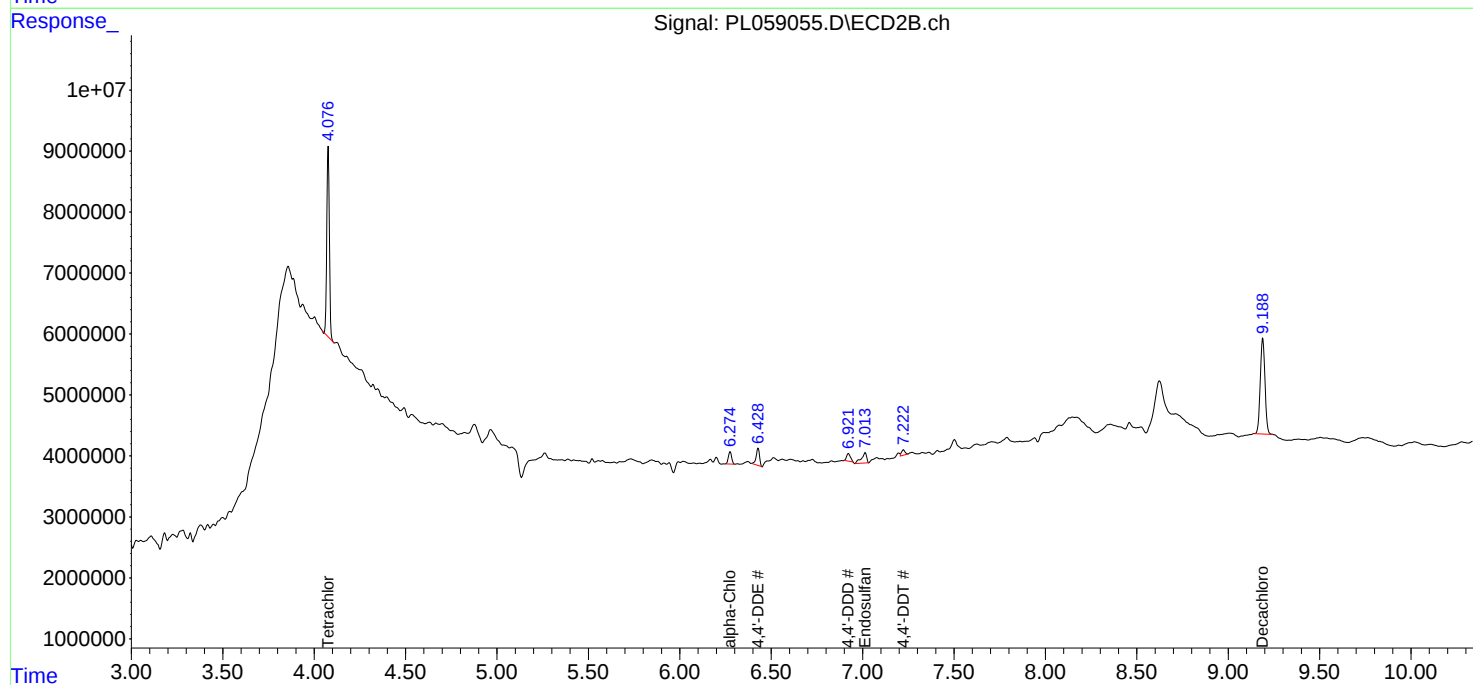
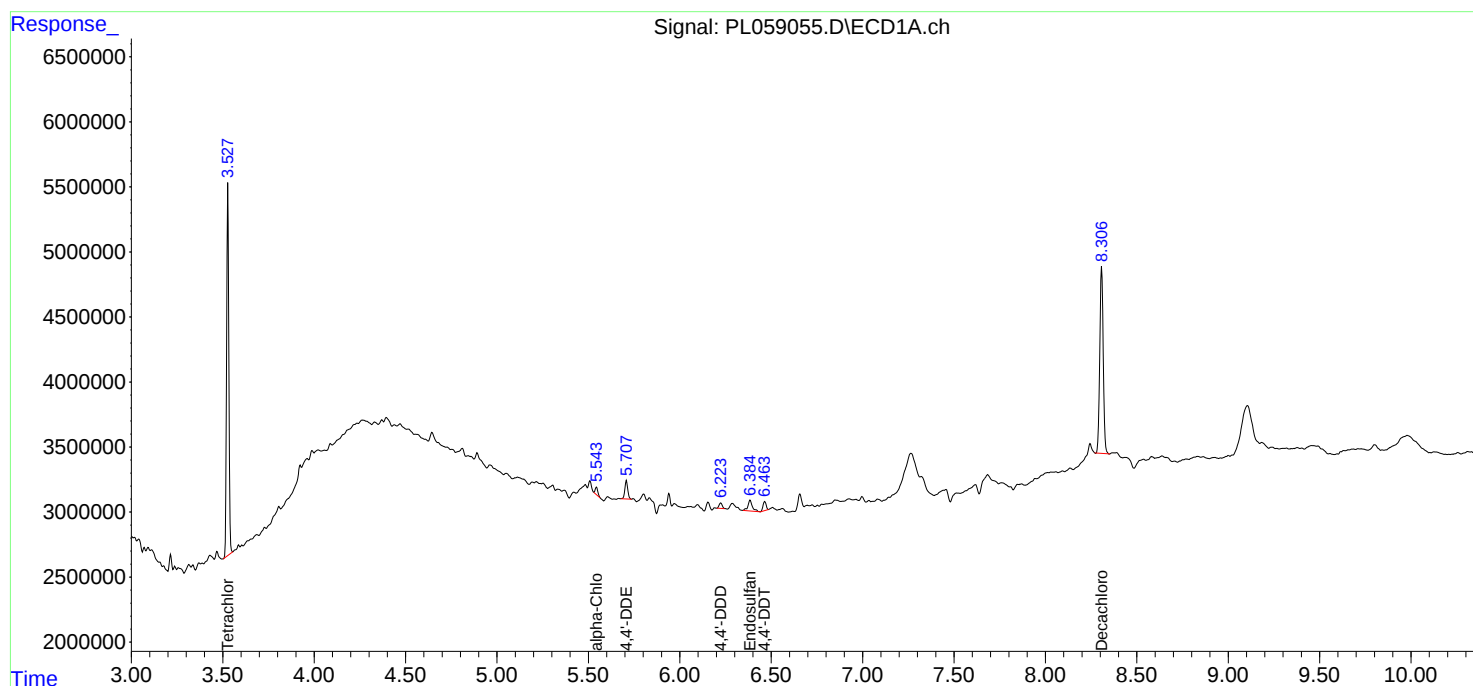
Instrument :
ECD_L
ClientSampled :
EO-02-052920

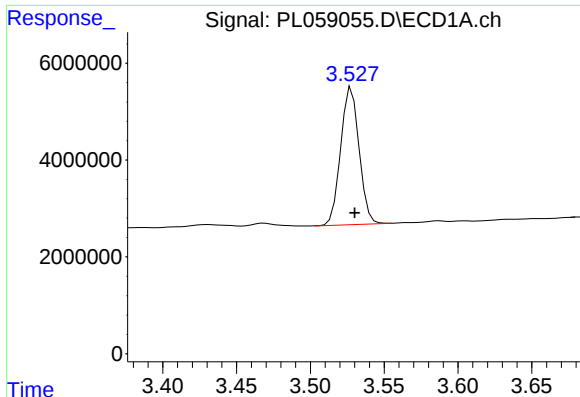
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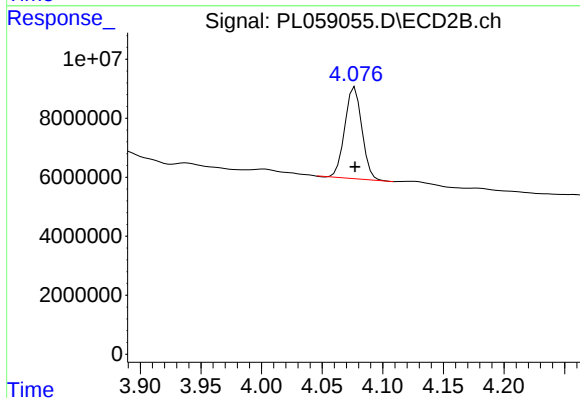
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 24573095
Conc: 13.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-052920

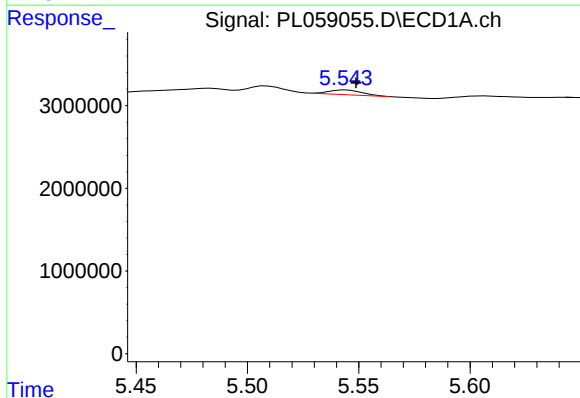
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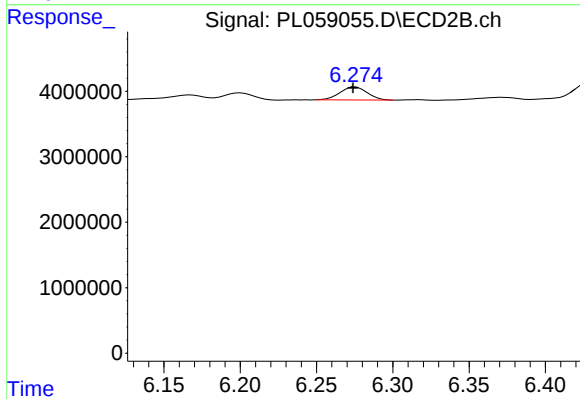
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 30214128
Conc: 11.16 ng/ml



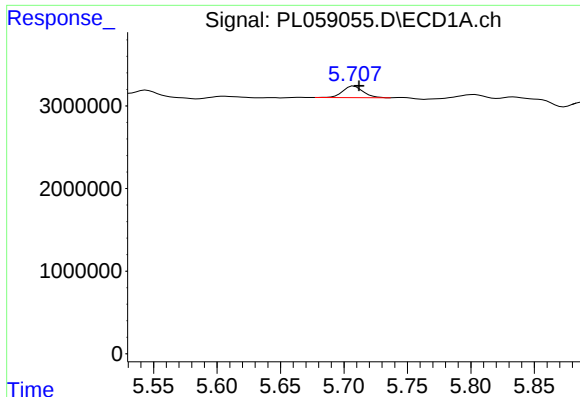
#11 alpha-Chlordane

R.T.: 5.543 min
Delta R.T.: -0.006 min
Response: 578113
Conc: 0.32 ng/ml m



#11 alpha-Chlordane

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 2487481
Conc: 0.77 ng/ml m



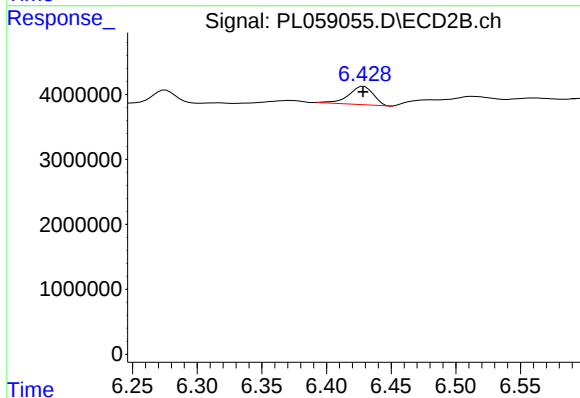
#12 4,4'-DDE

R.T.: 5.708 min
Delta R.T.: -0.004 min
Response: 1551863
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
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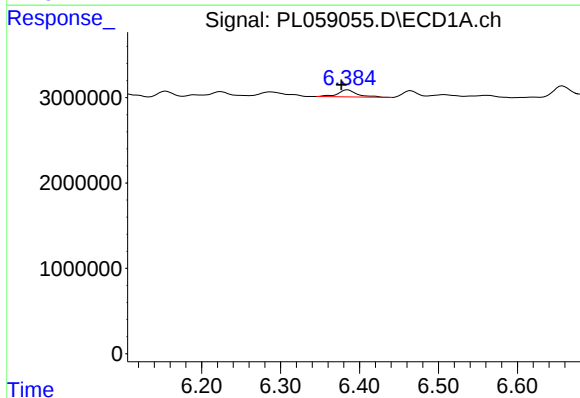
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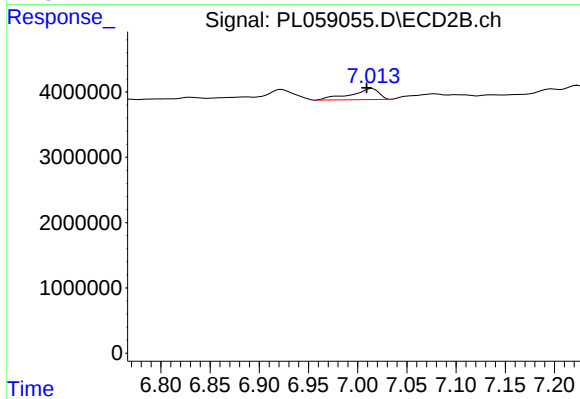
#12 4,4'-DDE

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 3726272
Conc: 1.31 ng/ml



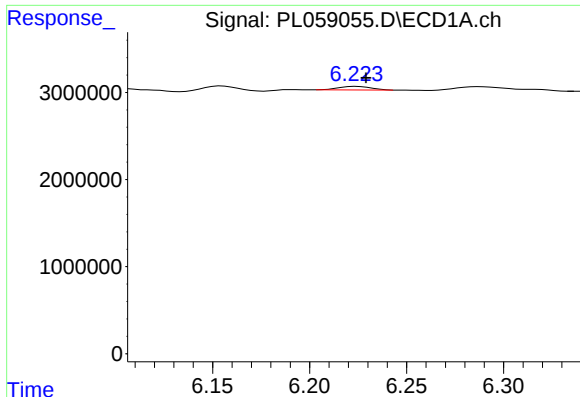
#15 Endosulfan II

R.T.: 6.385 min
Delta R.T.: 0.008 min
Response: 1418232
Conc: 0.85 ng/ml



#15 Endosulfan II

R.T.: 7.015 min
Delta R.T.: 0.005 min
Response: 3362988
Conc: 1.20 ng/ml



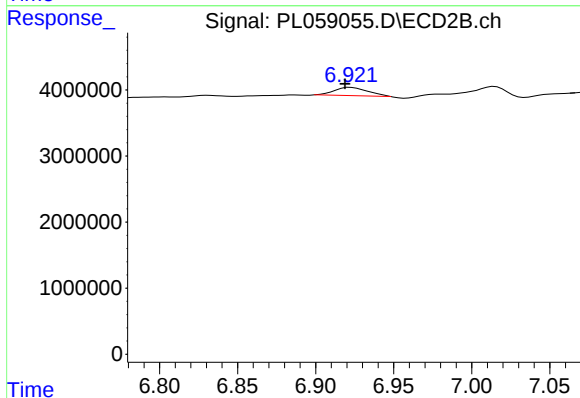
#16 4,4'-DDD

R.T.: 6.223 min
Delta R.T.: -0.006 min
Response: 483796
Conc: 0.34 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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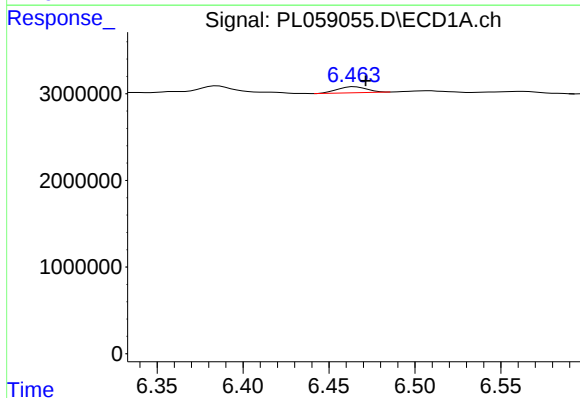
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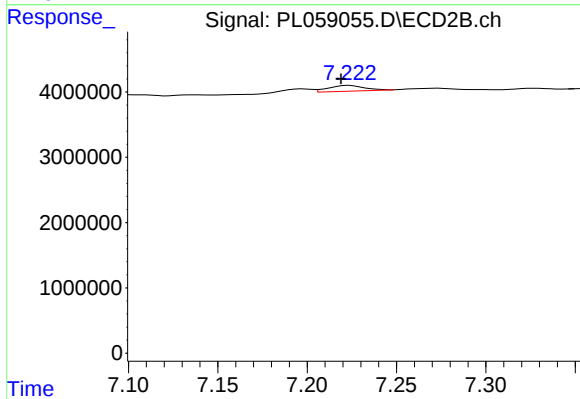
#16 4,4'-DDD

R.T.: 6.921 min
Delta R.T.: 0.002 min
Response: 1839813
Conc: 0.77 ng/ml m



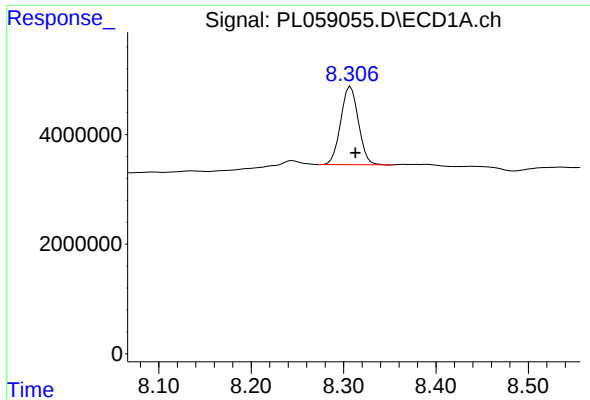
#17 4,4'-DDT

R.T.: 6.465 min
Delta R.T.: -0.006 min
Response: 815082
Conc: 0.56 ng/ml



#17 4,4'-DDT

R.T.: 7.224 min
Delta R.T.: 0.005 min
Response: 1218662
Conc: 0.51 ng/ml



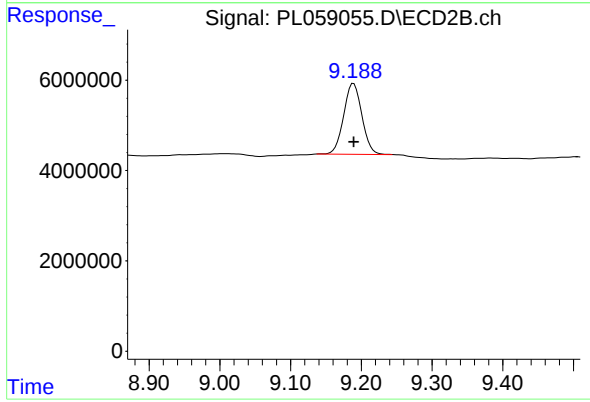
#28 Decachlorobiphenyl

R.T.: 8.308 min
Delta R.T.: -0.005 min
Response: 18933594
Conc: 11.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.189 min
Delta R.T.: 0.000 min
Response: 28121933
Conc: 10.67 ng/ml