

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070220\
 Data File : PL059712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 18:50
 Operator : AJ\MA
 Sample : L3172-27
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP11-SS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:01:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 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...	3.517	4.071	41314123	60030138	23.003	22.573
28)	SA Decachlor...	8.287	9.184	26073320	36533102	16.983	16.807
Target Compounds							
12)	B 4,4'-DDE	5.692	6.424	3985688	5906978	2.659	2.214
13)	MA Dieldrin	5.825	6.578	2418924	4019012	1.515	1.426
16)	A 4,4'-DDD	6.211	6.913	1670611	1294634	1.252	0.544m#
17)	MA 4,4'-DDT	6.448	7.214	1509754	2195391	1.189m	0.971m

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

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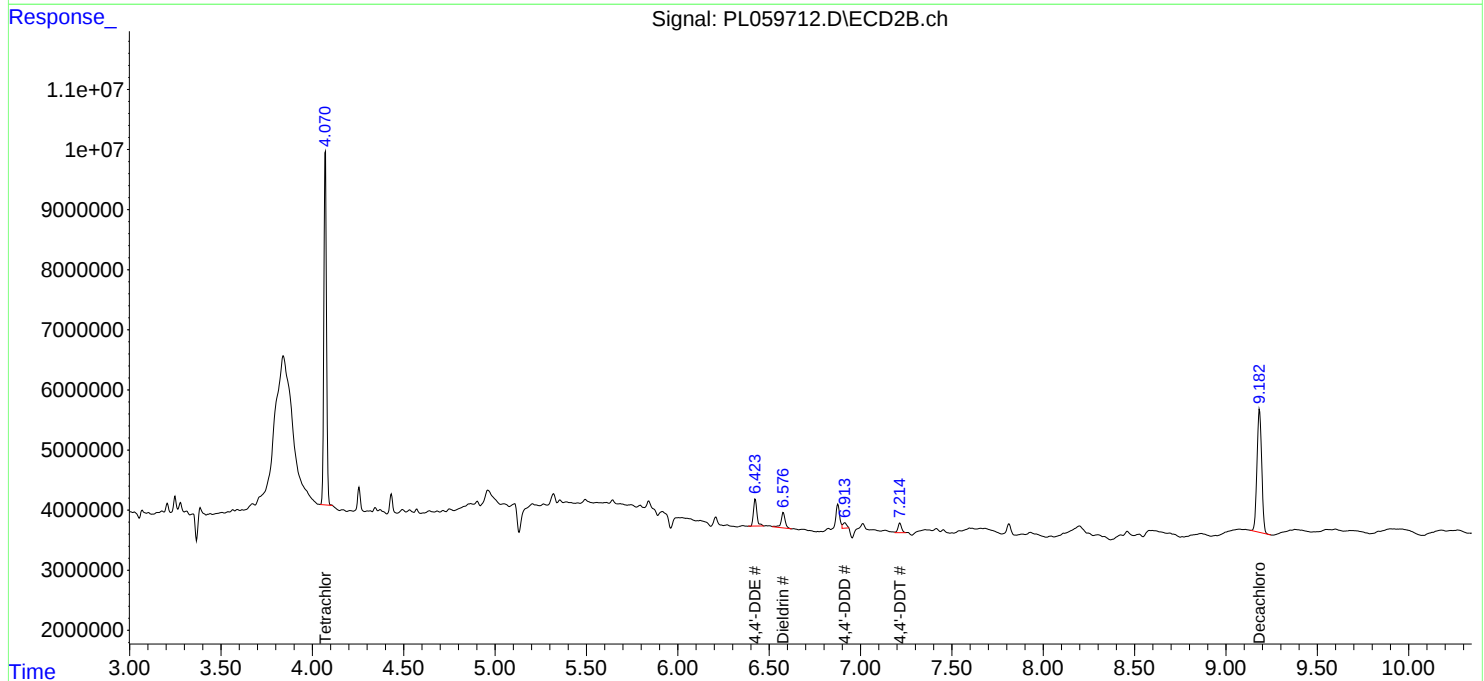
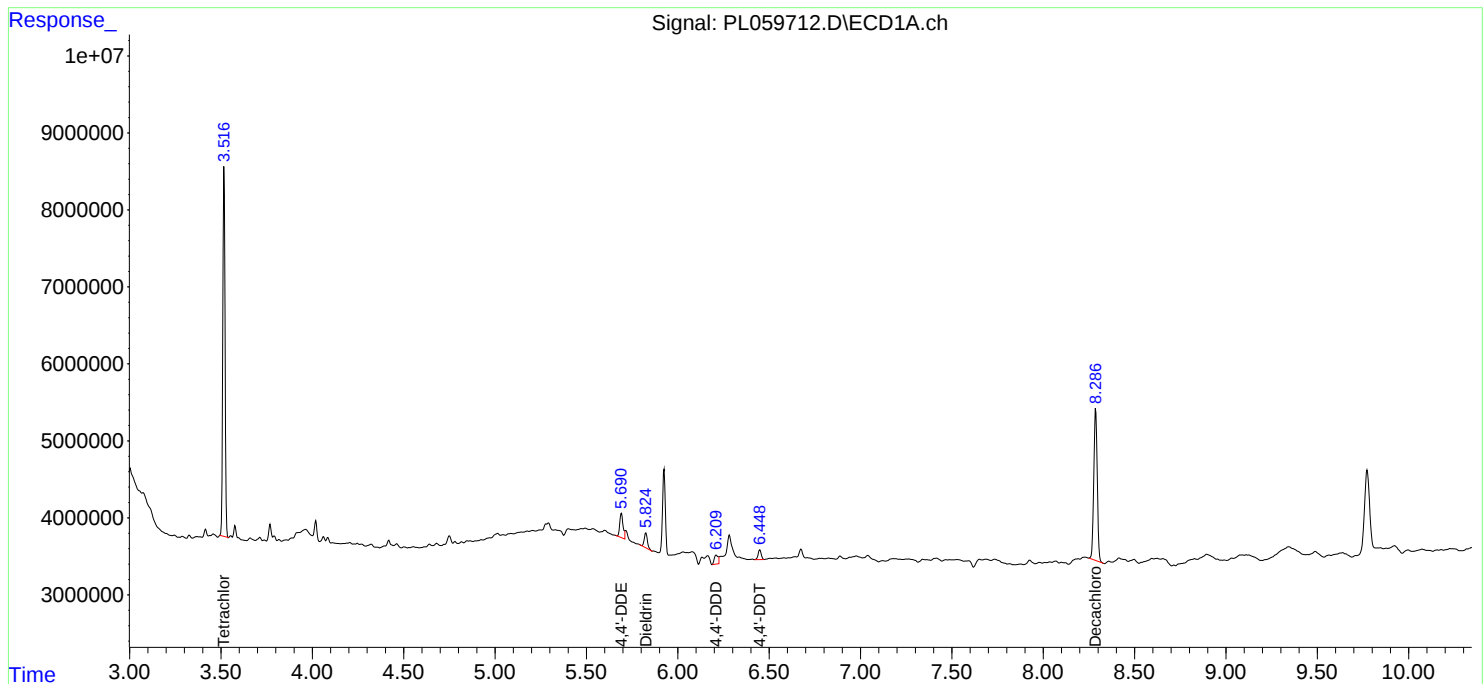
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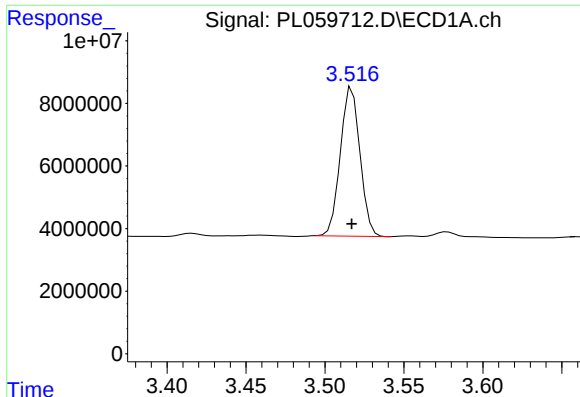
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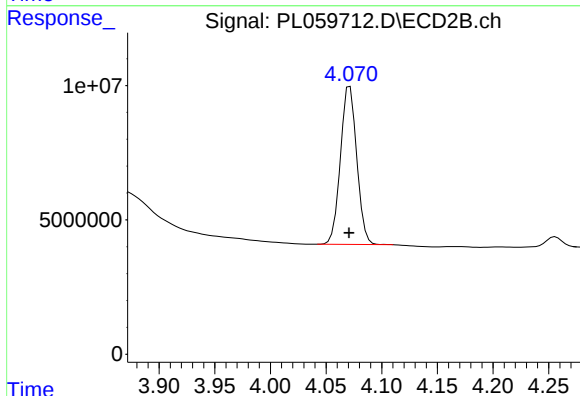
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 41314123
Conc: 23.00 ng/ml

Instrument :
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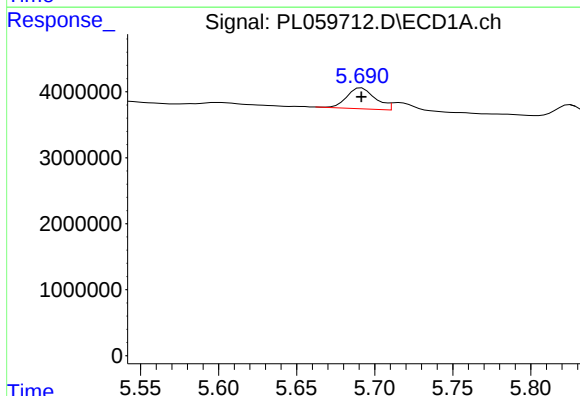
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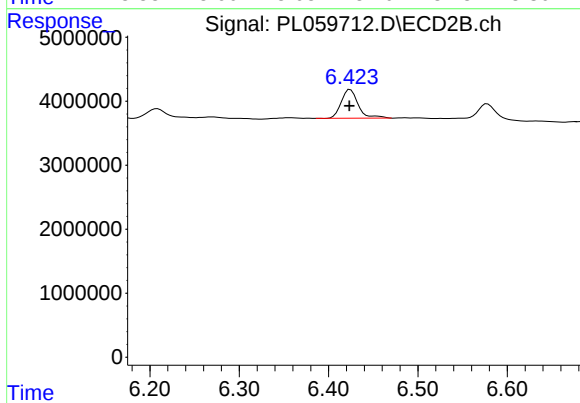
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 60030138
Conc: 22.57 ng/ml



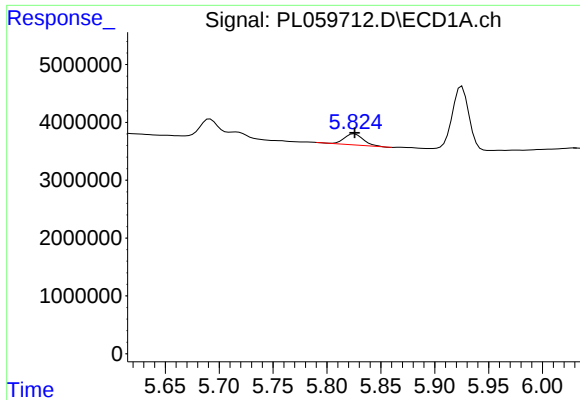
#12 4,4'-DDE

R.T.: 5.692 min
Delta R.T.: 0.000 min
Response: 3985688
Conc: 2.66 ng/ml



#12 4,4'-DDE

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 5906978
Conc: 2.21 ng/ml



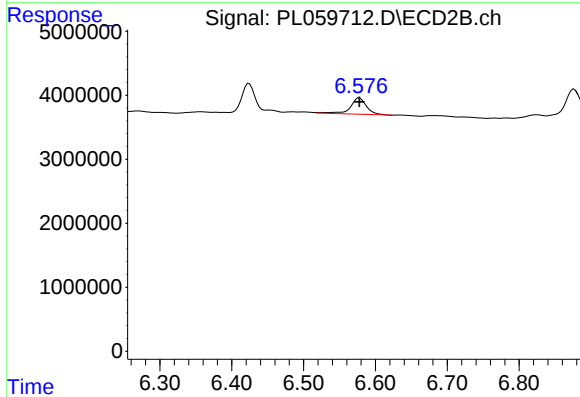
#13 Dieldrin

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 2418924
Conc: 1.52 ng/ml

Instrument :
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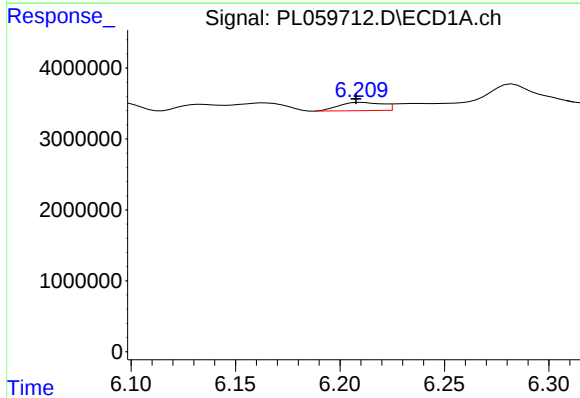
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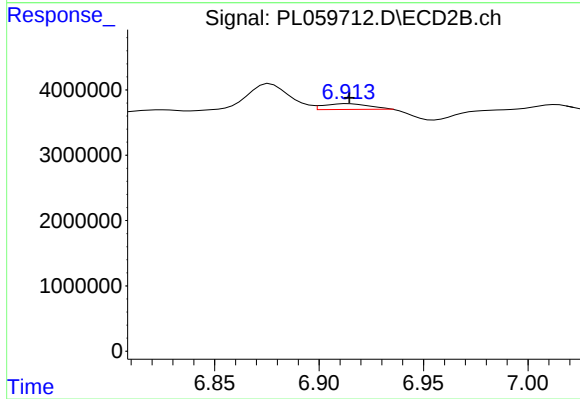
#13 Dieldrin

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 4019012
Conc: 1.43 ng/ml



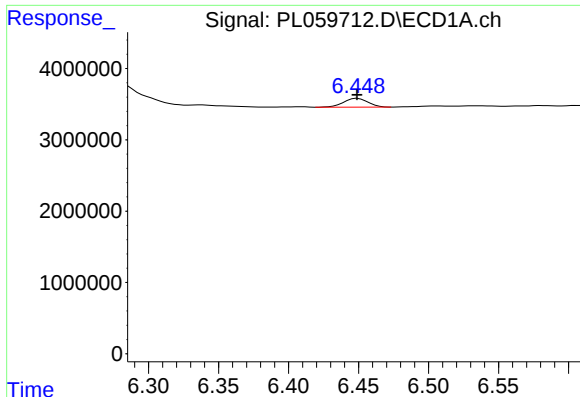
#16 4,4'-DDD

R.T.: 6.211 min
Delta R.T.: 0.003 min
Response: 1670611
Conc: 1.25 ng/ml



#16 4,4'-DDD

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 1294634
Conc: 0.54 ng/ml m



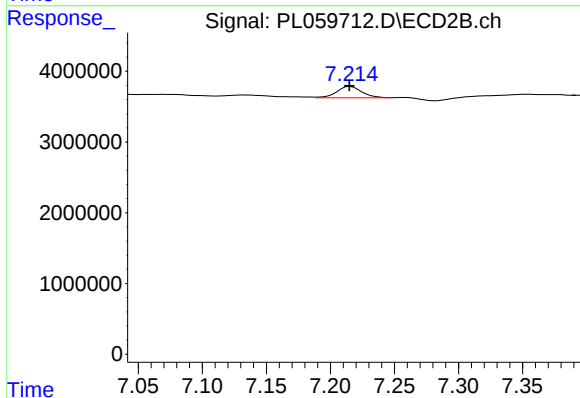
#17 4,4'-DDT

R.T.: 6.448 min
Delta R.T.: -0.001 min
Response: 1509754
Conc: 1.19 ng/ml m

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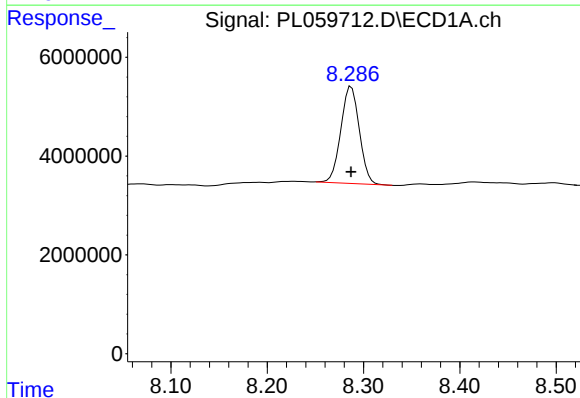
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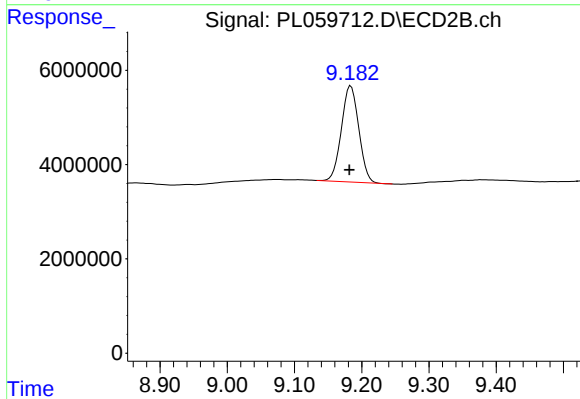
#17 4,4'-DDT

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 2195391
Conc: 0.97 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 26073320
Conc: 16.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.184 min
Delta R.T.: 0.002 min
Response: 36533102
Conc: 16.81 ng/ml