

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072619\
 Data File : PL050798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 10:40
 Operator : SM\AJ
 Sample : K3990-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 22:44:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.319	3.929	192.6E6	49659107	19.170	17.405
28)	SA Decachlor...	7.978	8.956	155.1E6	40102849	15.316	14.181
Target Compounds							
12)	B 4,4'-DDE	5.424	6.255	93786904	22557483	6.258	6.260
13)	MA Dieldrin	5.548	6.400	229.5E6	47594961	14.811	13.441
16)	A 4,4'-DDD	5.934	6.745	4400037	1825675	0.367	0.686m#
17)	MA 4,4'-DDT	6.168	7.040	44531706	11369427	3.595	4.212m

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

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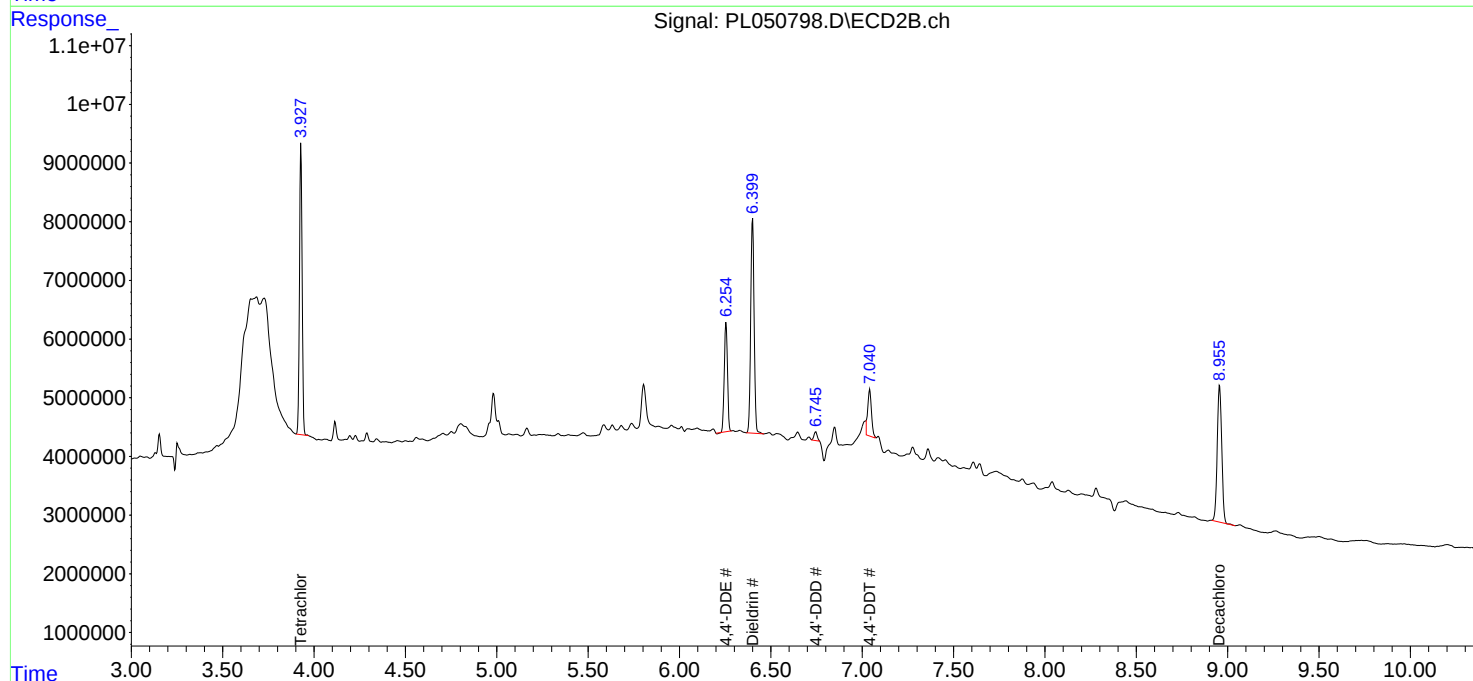
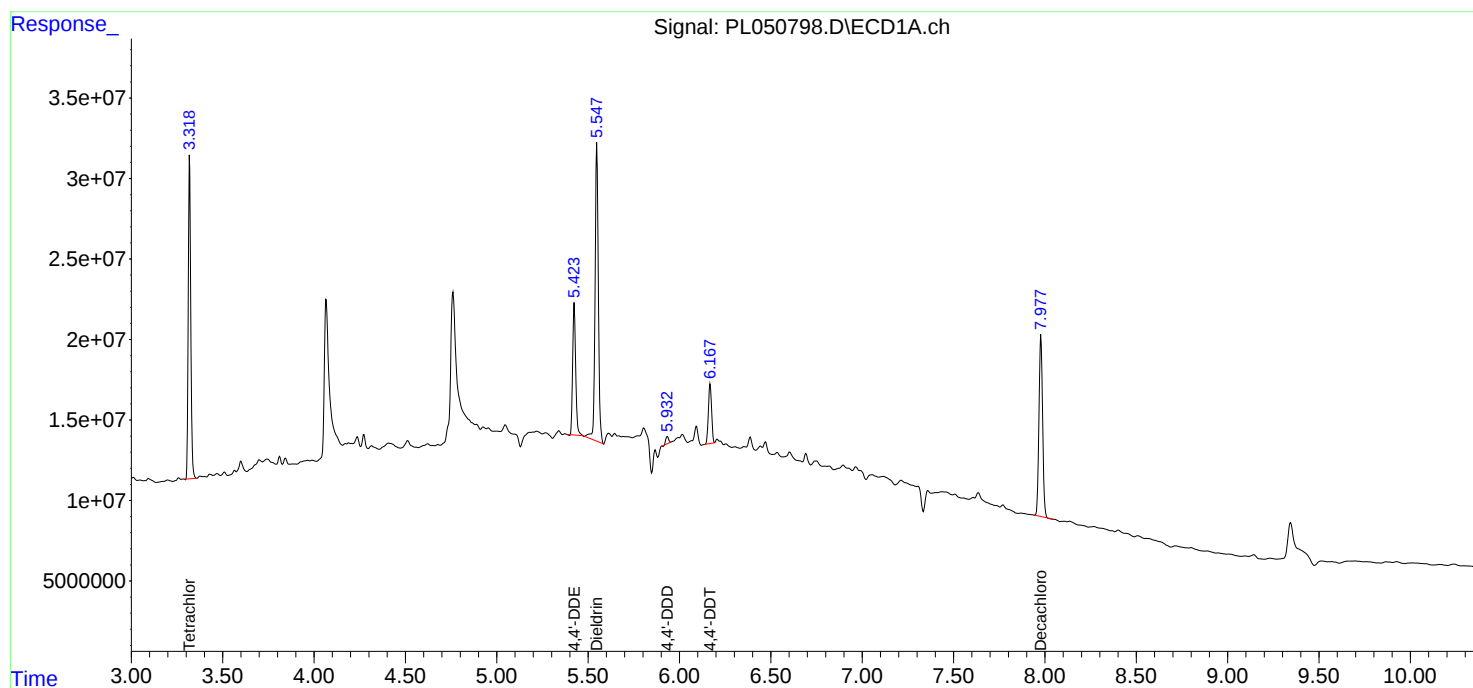
Instrument :
ECD_L
ClientSampled :
TP-4-A

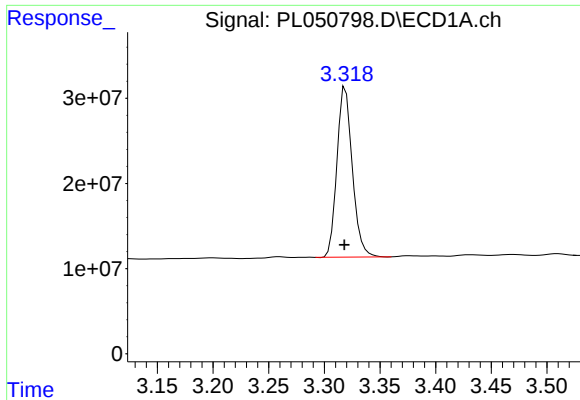
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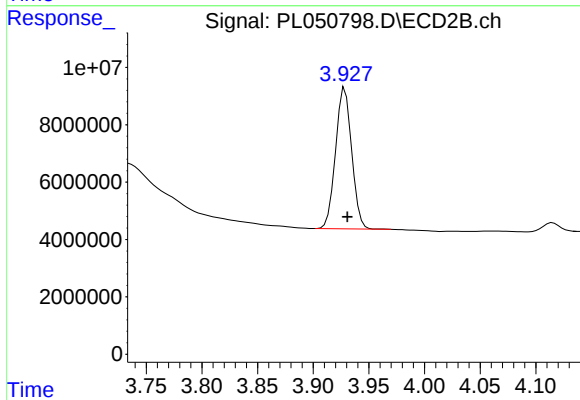
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.001 min
Response: 192615734
Conc: 19.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-A

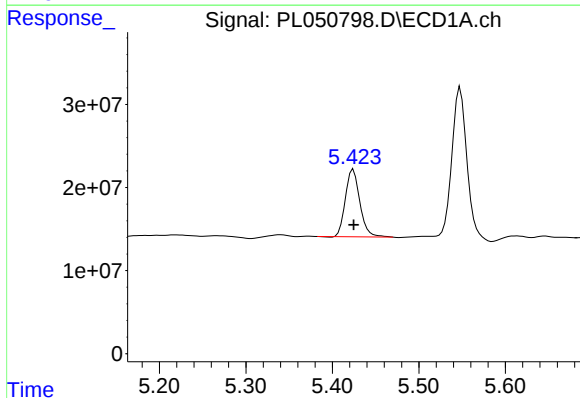
Manual Integrations
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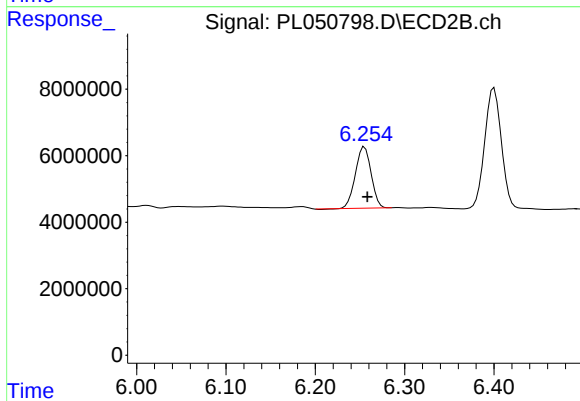
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 49659107
Conc: 17.40 ng/ml



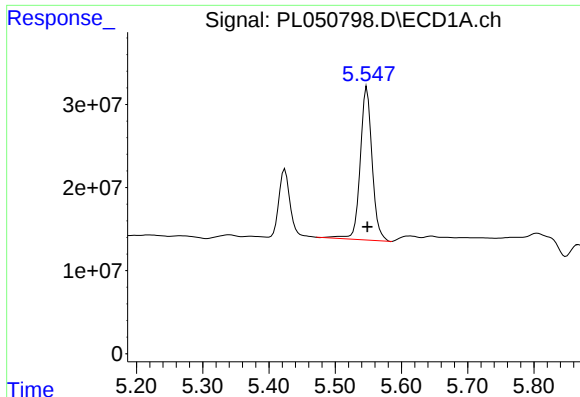
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 93786904
Conc: 6.26 ng/ml



#12 4,4'-DDE

R.T.: 6.255 min
Delta R.T.: -0.003 min
Response: 22557483
Conc: 6.26 ng/ml



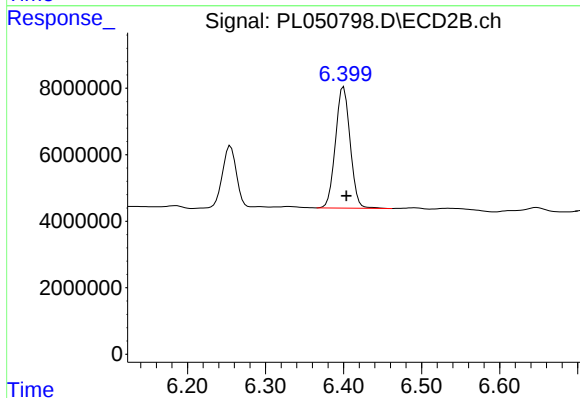
#13 Dieldrin

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 229528870
Conc: 14.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-A

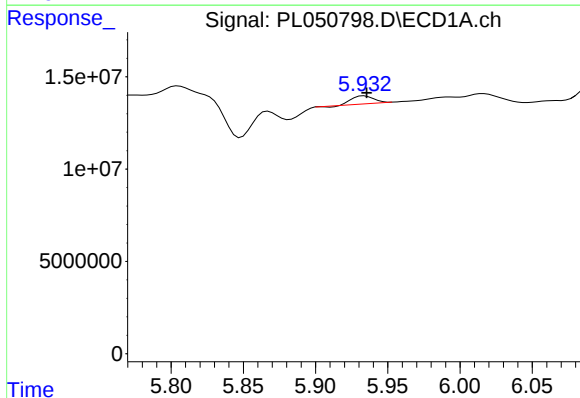
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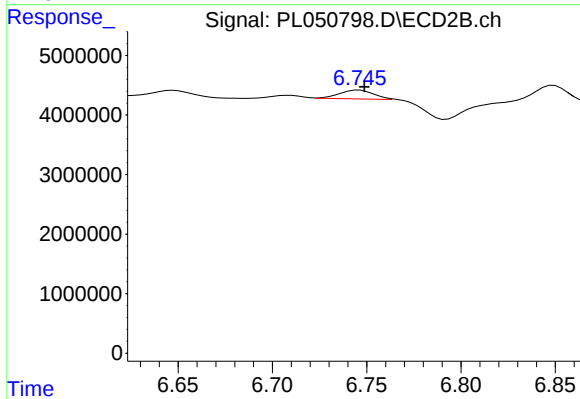
#13 Dieldrin

R.T.: 6.400 min
Delta R.T.: -0.004 min
Response: 47594961
Conc: 13.44 ng/ml



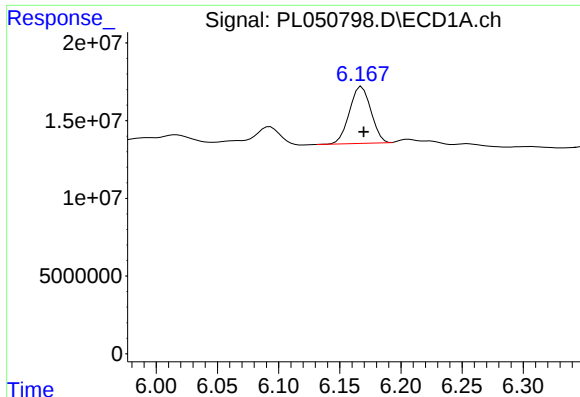
#16 4,4'-DDD

R.T.: 5.934 min
Delta R.T.: -0.002 min
Response: 4400037
Conc: 0.37 ng/ml



#16 4,4'-DDD

R.T.: 6.745 min
Delta R.T.: -0.004 min
Response: 1825675
Conc: 0.69 ng/ml m



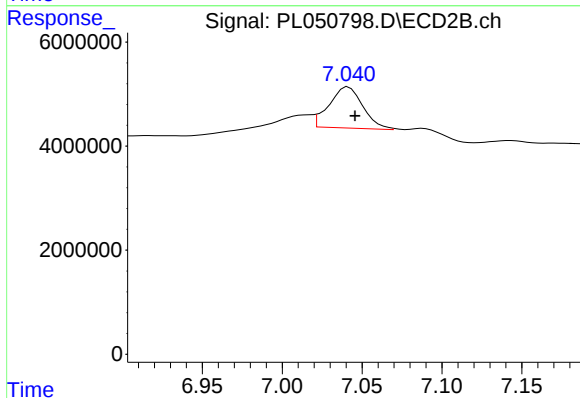
#17 4,4'-DDT

R.T.: 6.168 min
Delta R.T.: -0.002 min
Response: 44531706
Conc: 3.60 ng/ml

Instrument :
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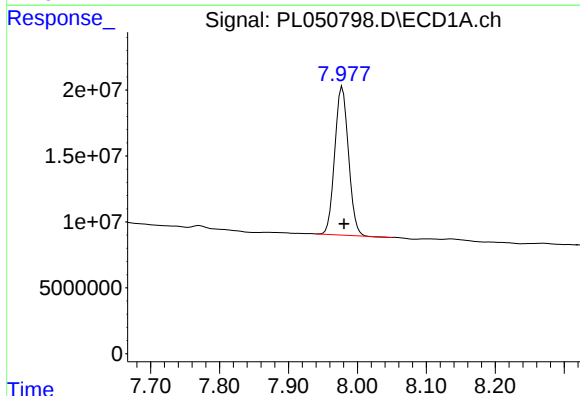
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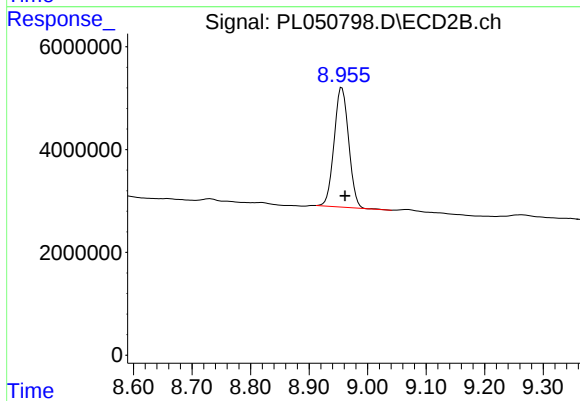
#17 4,4'-DDT

R.T.: 7.040 min
Delta R.T.: -0.006 min
Response: 11369427
Conc: 4.21 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: -0.002 min
Response: 155079872
Conc: 15.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.006 min
Response: 40102849
Conc: 14.18 ng/ml