

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072519\
 Data File : PL050789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 19:36
 Operator : SM\AJ
 Sample : K3990-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-5-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:54:44 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	180.7E6	47299219	17.982	16.578
28)	SA Decachlor...	7.978	8.959	129.0E6	34993533	12.744	12.374
Target Compounds							
12)	B 4,4'-DDE	5.425	6.256	1079.5E6	262.5E6	72.032	72.850
13)	MA Dieldrin	5.548	6.402	1655.4E6	395.2E6	106.825	111.602
16)	A 4,4'-DDD	5.933	6.746	110.1E6	25308563	9.184m	9.504m
17)	MA 4,4'-DDT	6.168	7.043	122.9E6	27237029	9.921	10.089

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

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Operator : SM\AJ
Sample : K3990-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

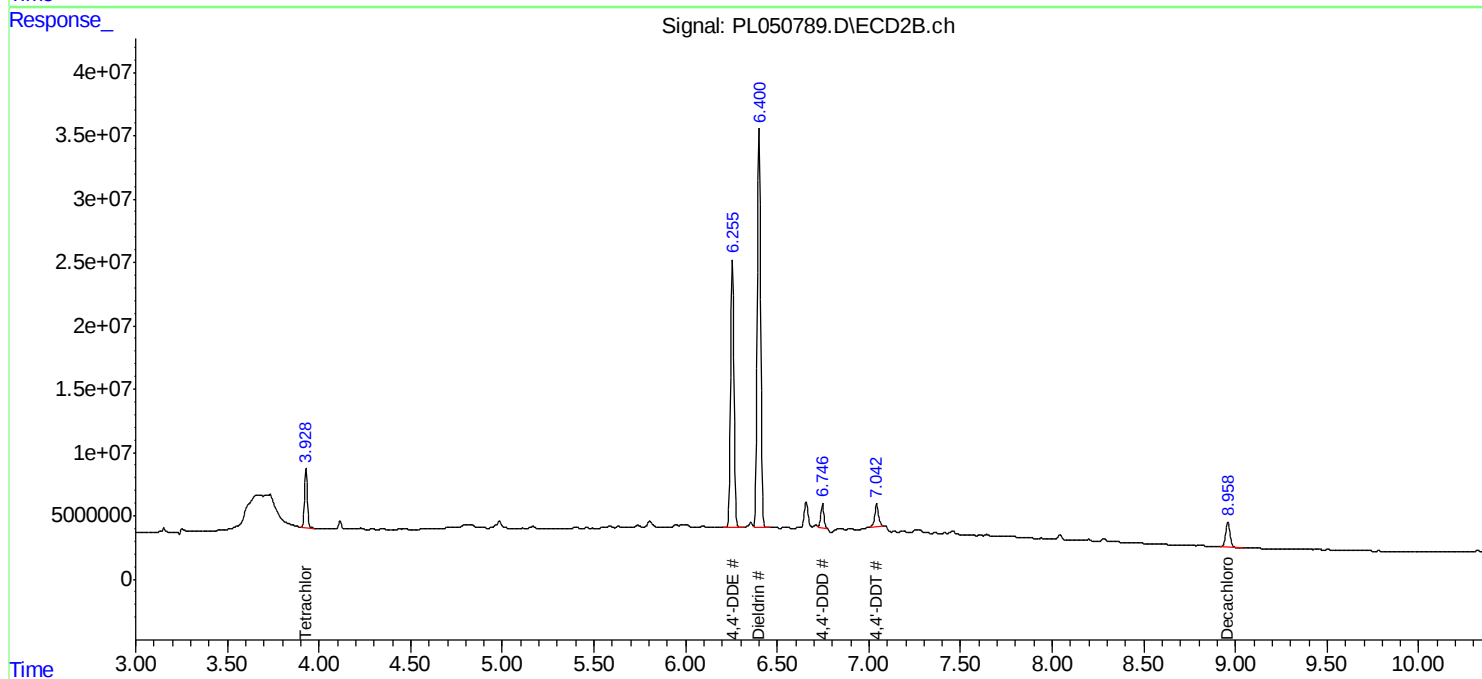
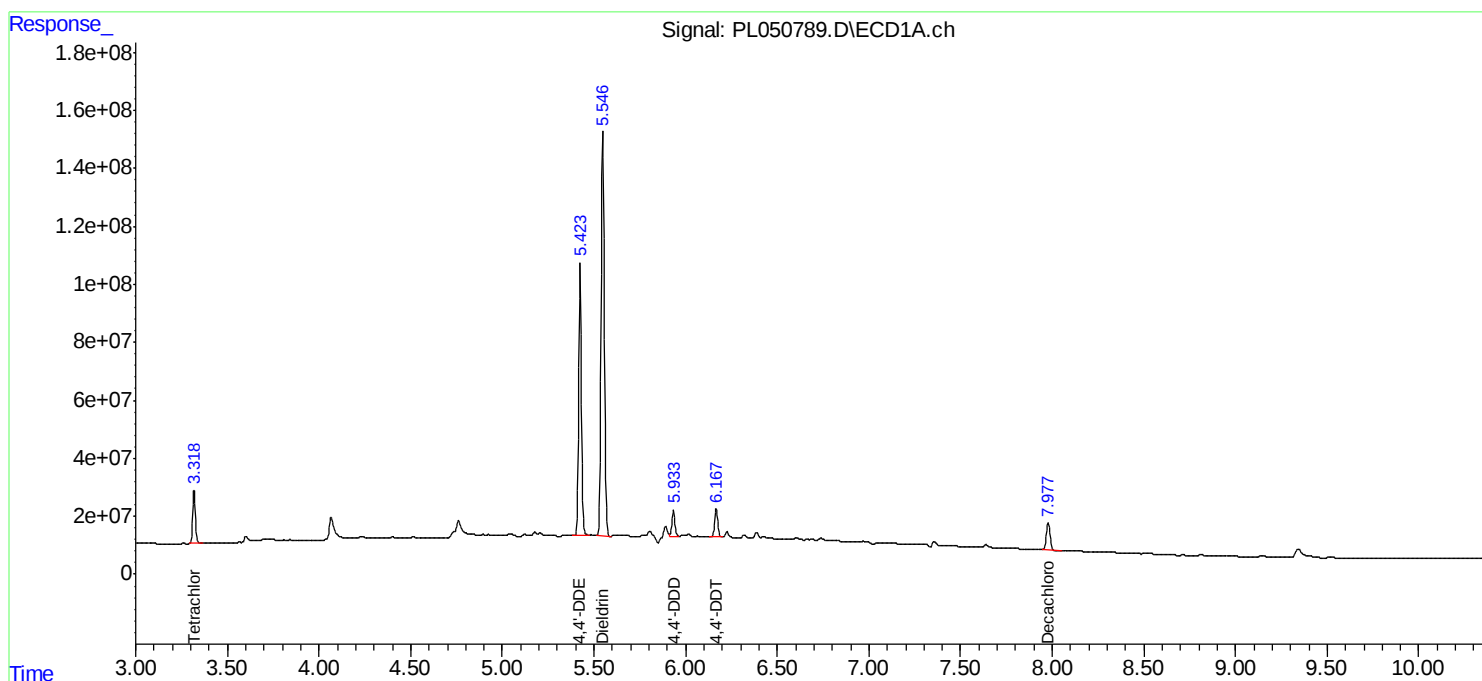
Instrument :
ECD_L
ClientSampled :
TP-5-A

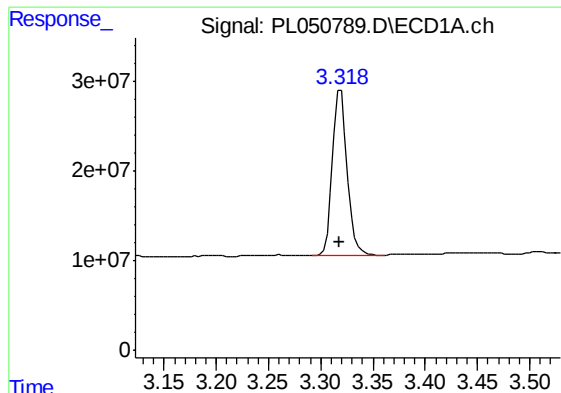
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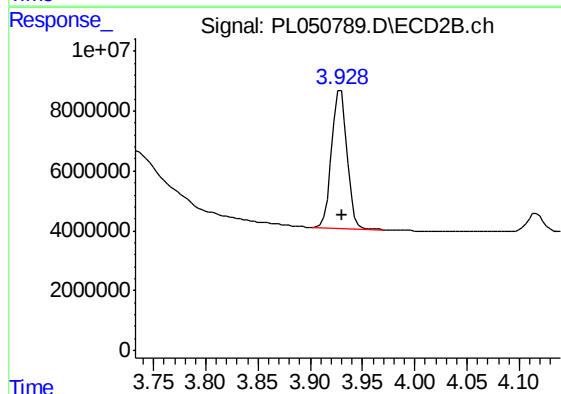
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.001 min
Response: 180683168
Conc: 17.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-A

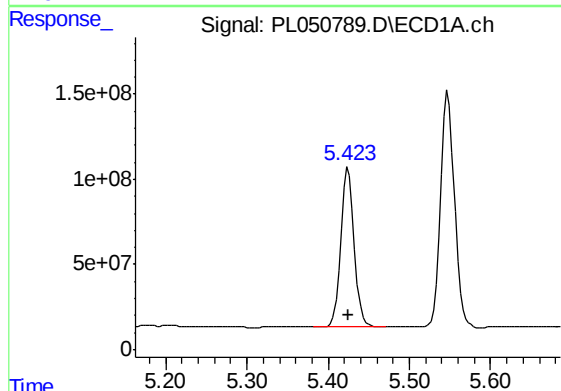
Manual Integrations
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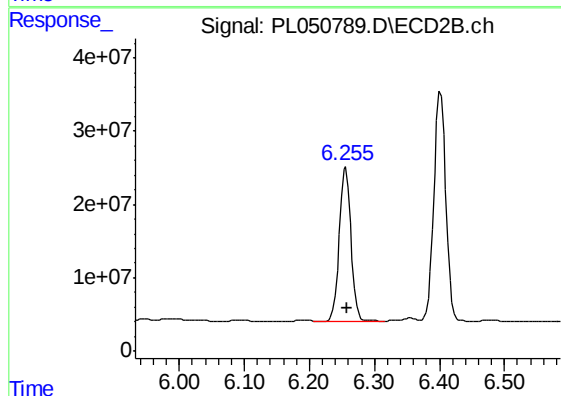
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 47299219
Conc: 16.58 ng/ml



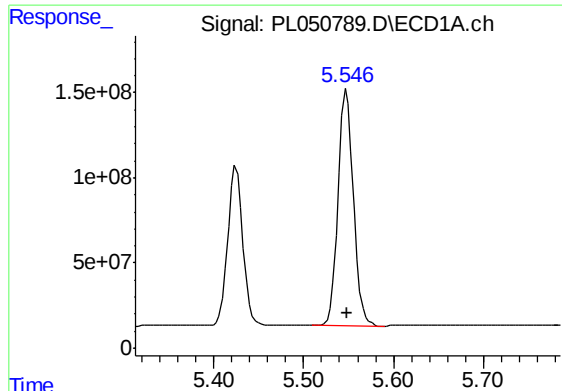
#12 4,4'-DDE

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 1079469080
Conc: 72.03 ng/ml



#12 4,4'-DDE

R.T.: 6.256 min
Delta R.T.: -0.002 min
Response: 262507835
Conc: 72.85 ng/ml



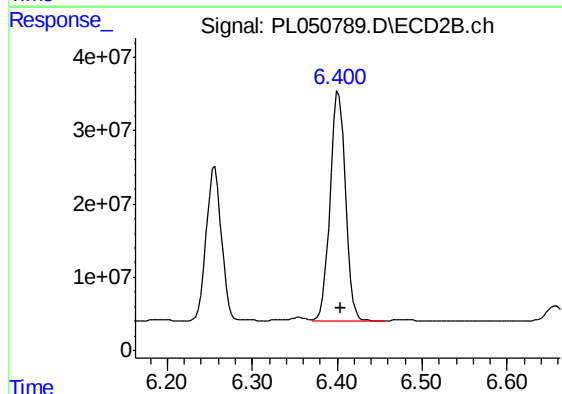
#13 Dieldrin

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 1655442718
Conc: 106.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-A

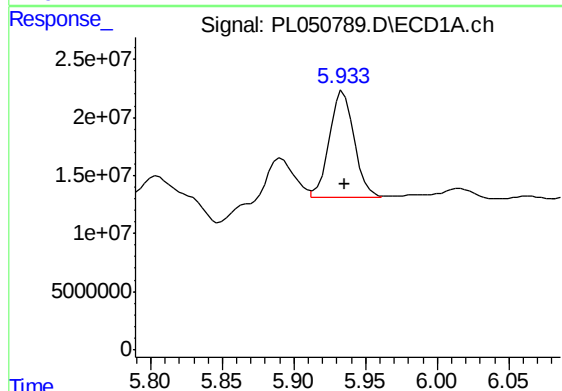
Manual Integrations
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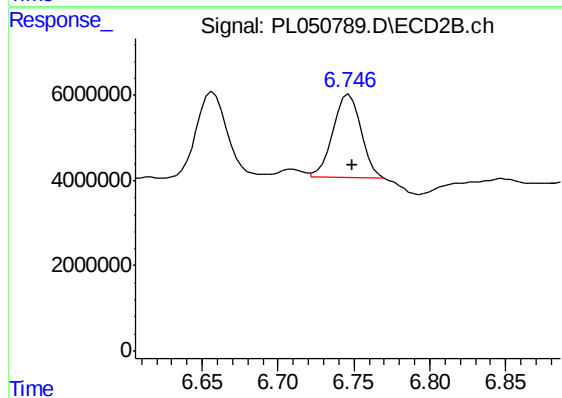
#13 Dieldrin

R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 395197787
Conc: 111.60 ng/ml



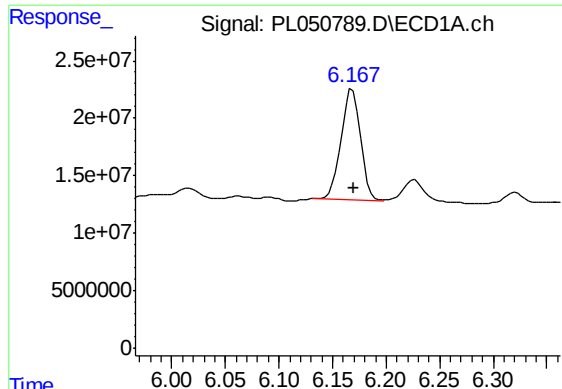
#16 4,4'-DDD

R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 110054294
Conc: 9.18 ng/ml m



#16 4,4'-DDD

R.T.: 6.746 min
Delta R.T.: -0.003 min
Response: 25308563
Conc: 9.50 ng/ml m



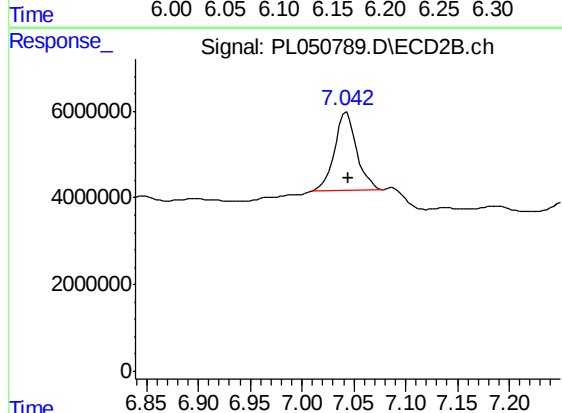
#17 4,4'-DDT

R.T.: 6.168 min
Delta R.T.: -0.001 min
Response: 122874633
Conc: 9.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
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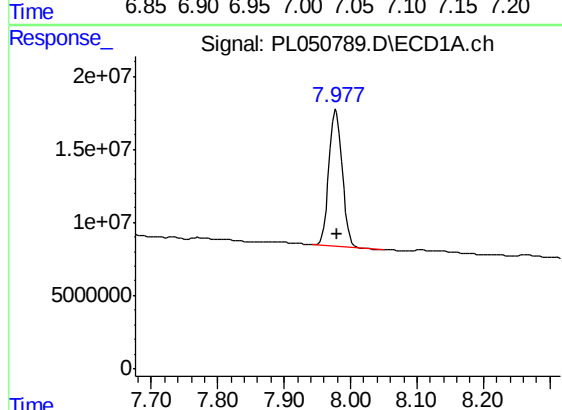
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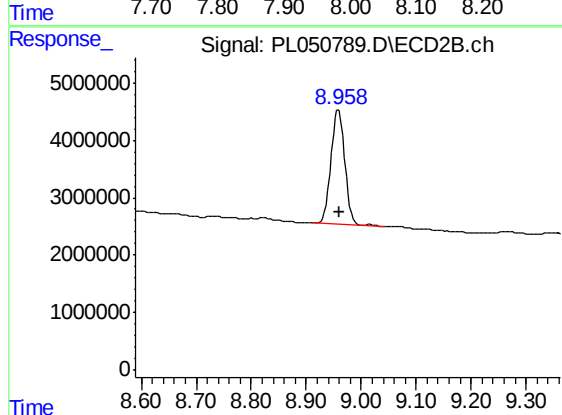
#17 4,4'-DDT

R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 27237029
Conc: 10.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: -0.002 min
Response: 129042216
Conc: 12.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.003 min
Response: 34993533
Conc: 12.37 ng/ml