

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072519\
 Data File : PL050781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 17:35
 Operator : SM\AJ
 Sample : K3990-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:52:30 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	195.3E6	50812045	19.434	17.809
28)	SA Decachlor...	7.979	8.960	127.0E6	33459742	12.543	11.832
Target Compounds							
12)	B 4,4'-DDE	5.424	6.257	1482.8E6	360.7E6	98.948	100.101
13)	MA Dieldrin	5.548	6.402	767.1E6	157.5E6	49.499	44.469
16)	A 4,4'-DDD	5.935	6.745	18057372	6310683	1.507m	2.370m#
17)	MA 4,4'-DDT	6.169	7.044	568.1E6	137.8E6	45.871	51.035

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

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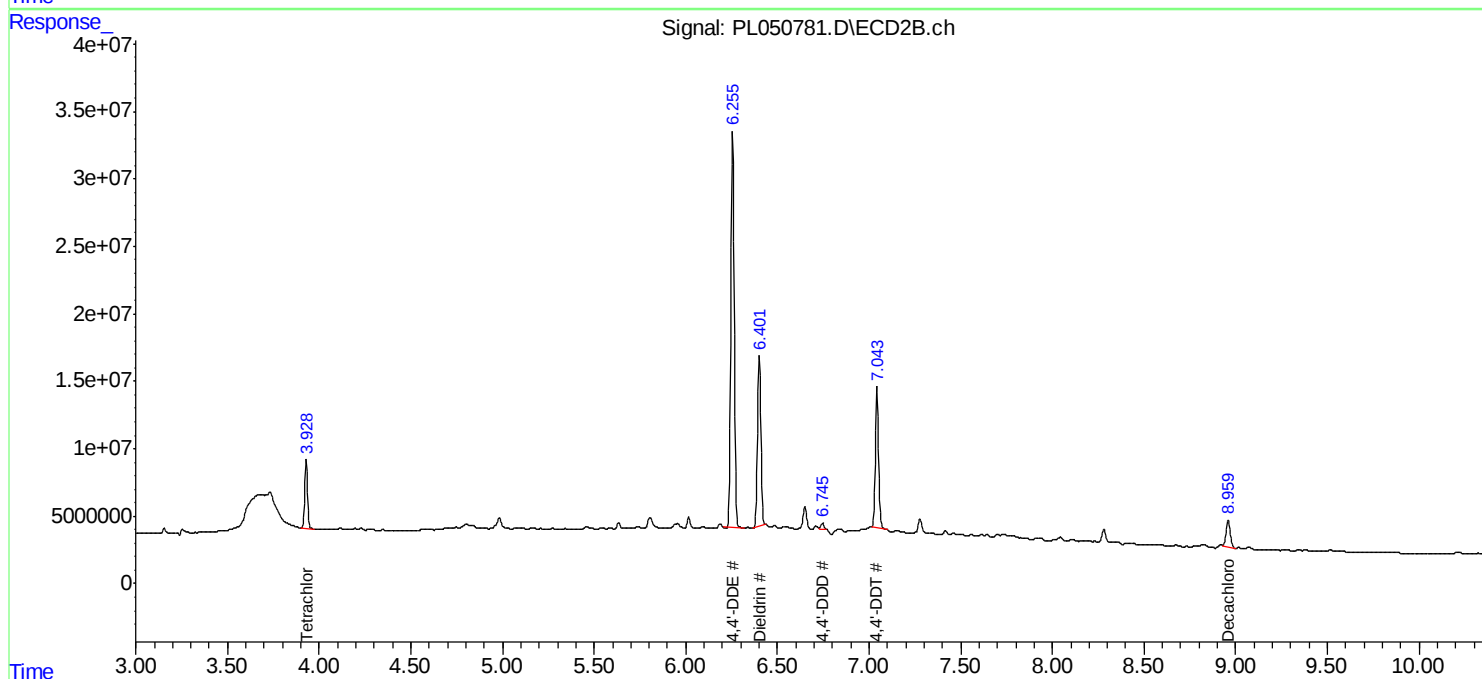
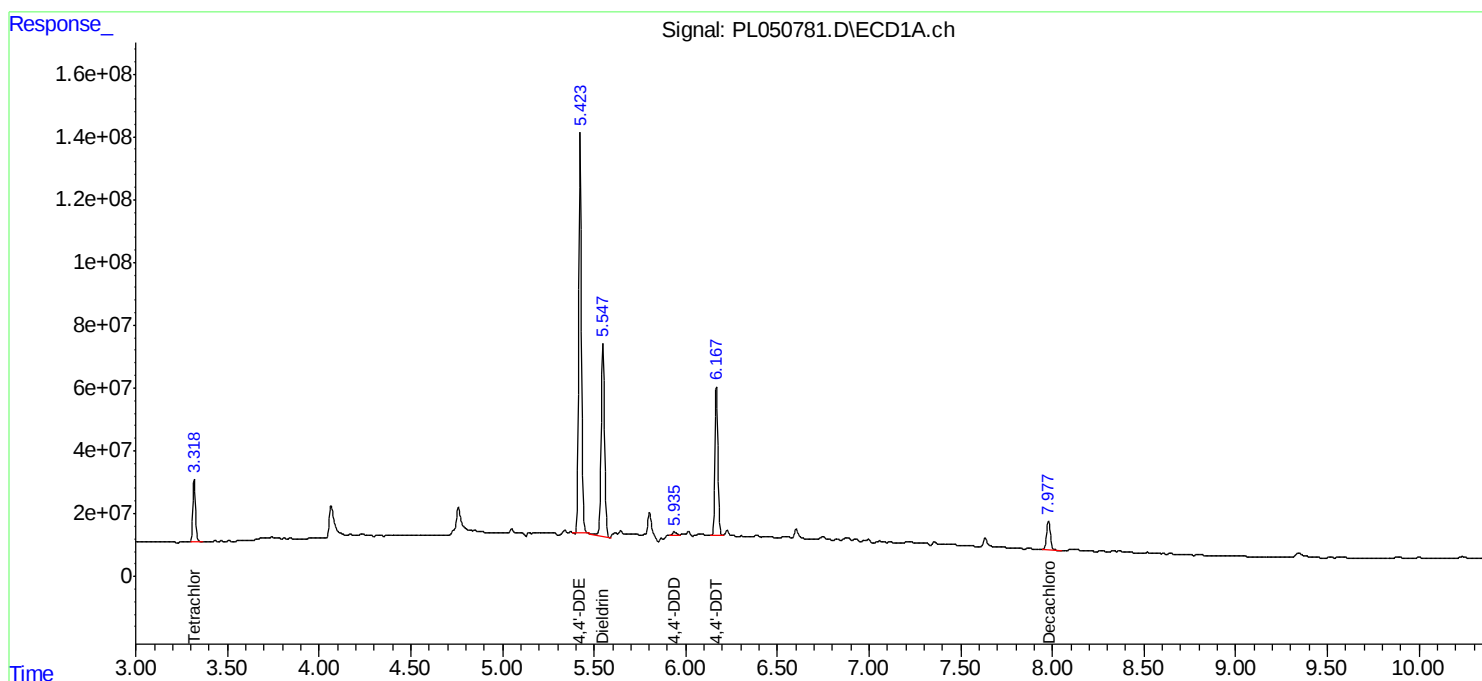
Instrument :
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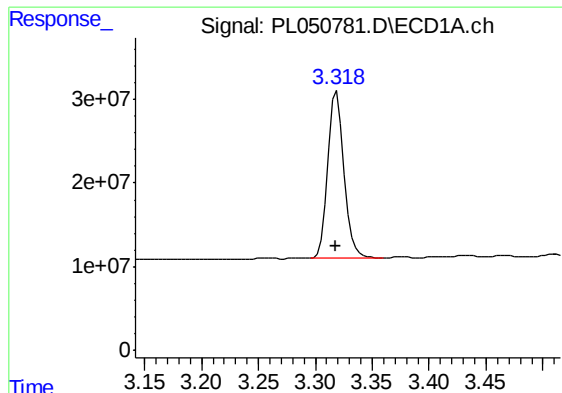
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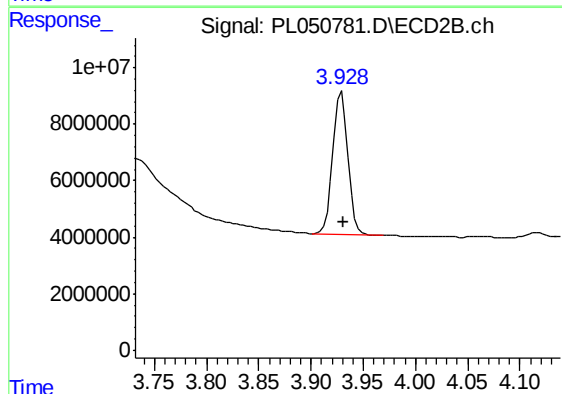
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.001 min
Response: 195268213
Conc: 19.43 ng/ml

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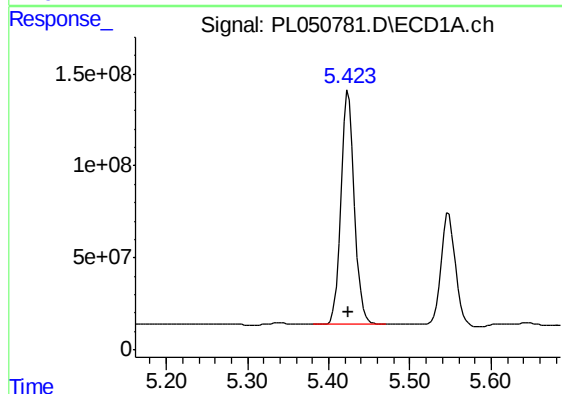
Manual Integrations
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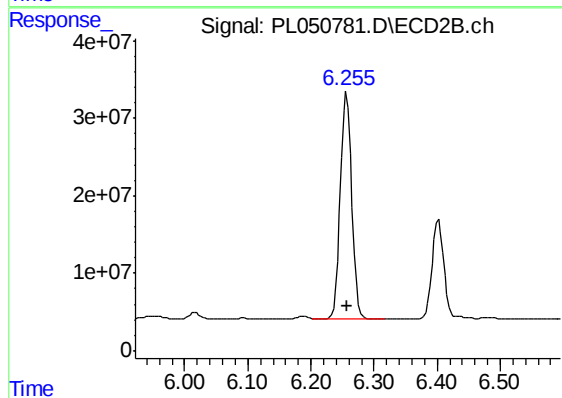
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.001 min
Response: 50812045
Conc: 17.81 ng/ml



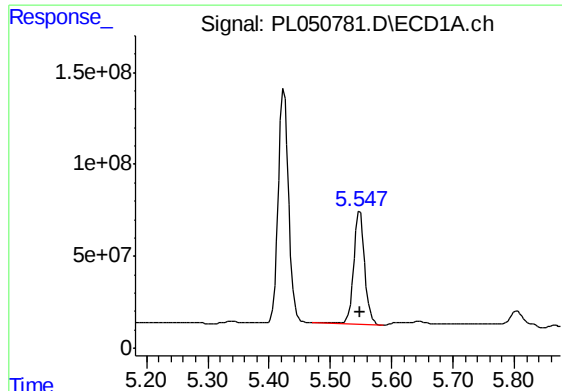
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 1482824615
Conc: 98.95 ng/ml



#12 4,4'-DDE

R.T.: 6.257 min
Delta R.T.: -0.001 min
Response: 360704771
Conc: 100.10 ng/ml



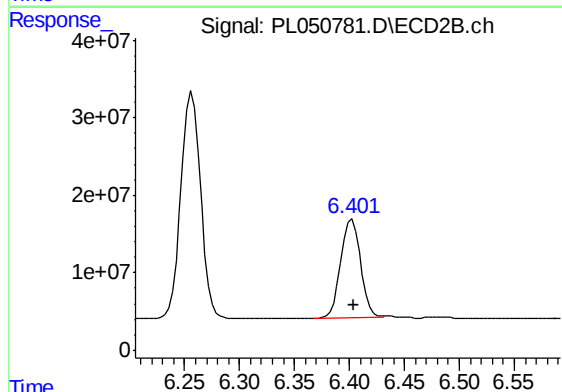
#13 Dieldrin

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 767077030
Conc: 49.50 ng/ml

Instrument :
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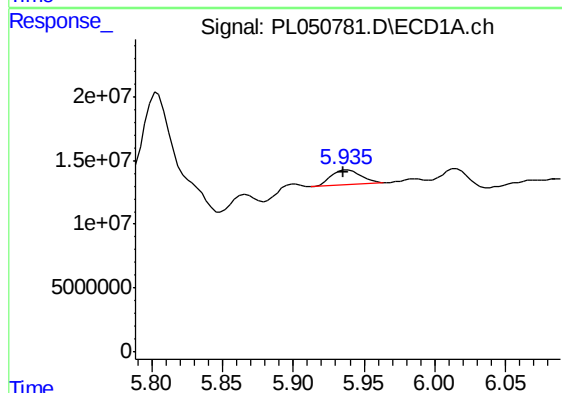
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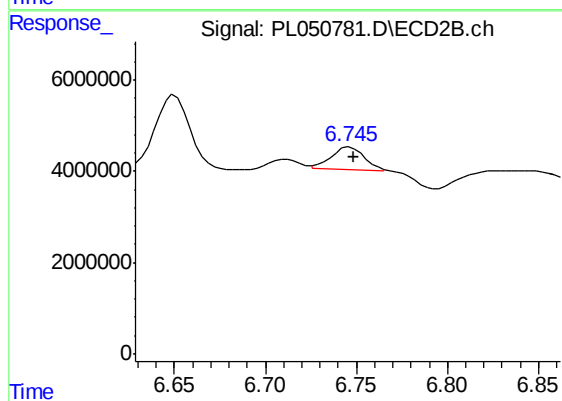
#13 Dieldrin

R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 157469405
Conc: 44.47 ng/ml



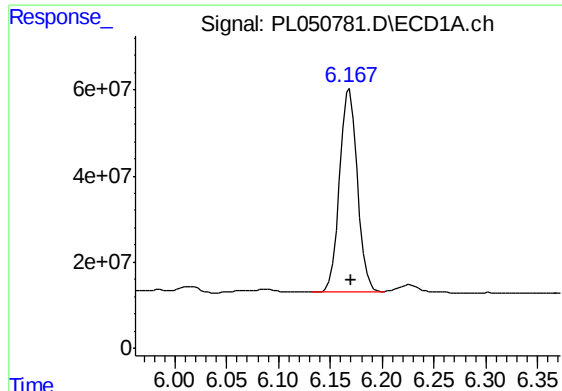
#16 4,4'-DDD

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 18057372
Conc: 1.51 ng/ml m



#16 4,4'-DDD

R.T.: 6.745 min
Delta R.T.: -0.003 min
Response: 6310683
Conc: 2.37 ng/ml m



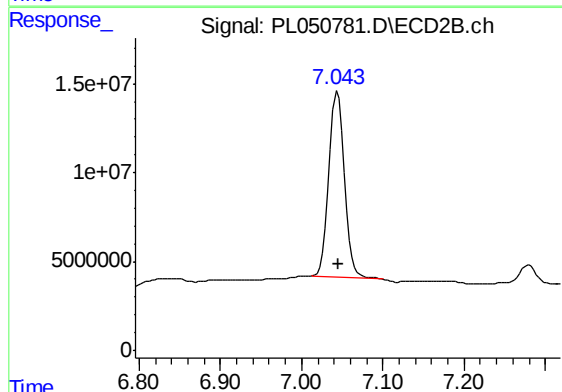
#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 568145465
Conc: 45.87 ng/ml

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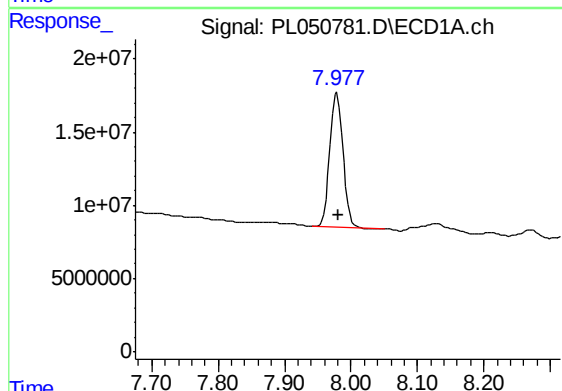
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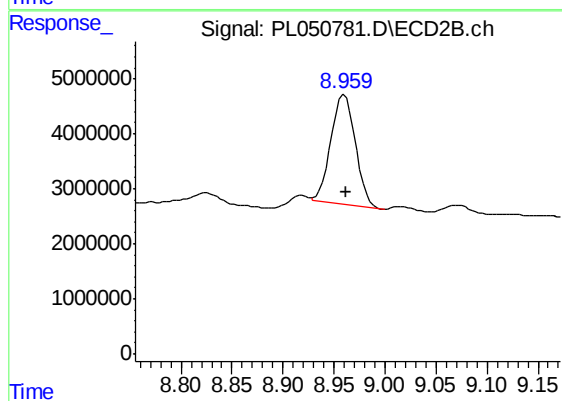
#17 4,4'-DDT

R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 137773778
Conc: 51.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 127006707
Conc: 12.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.960 min
Delta R.T.: -0.001 min
Response: 33459742
Conc: 11.83 ng/ml