

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082820\
 Data File : PL061055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2020 14:09
 Operator : DD\AJ
 Sample : L3818-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AC-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 16:22:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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...	3.459	4.009	37292765	47906891	20.209m	18.433
28)	SA Decachlor...	8.214	9.097	30845320	39841646	18.310	18.882
Target Compounds							
12)	B 4,4'-DDE	5.624	6.354	616.3E6	907.3E6	334.938	313.935
13)	MA Dieldrin	5.754	6.504	40102855	56451543	20.838	18.903
16)	A 4,4'-DDD	6.137	6.845	2153472	3634878	1.362m	1.556m
17)	MA 4,4'-DDT	6.379	7.145	219.2E6	325.1E6	145.035	141.167

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

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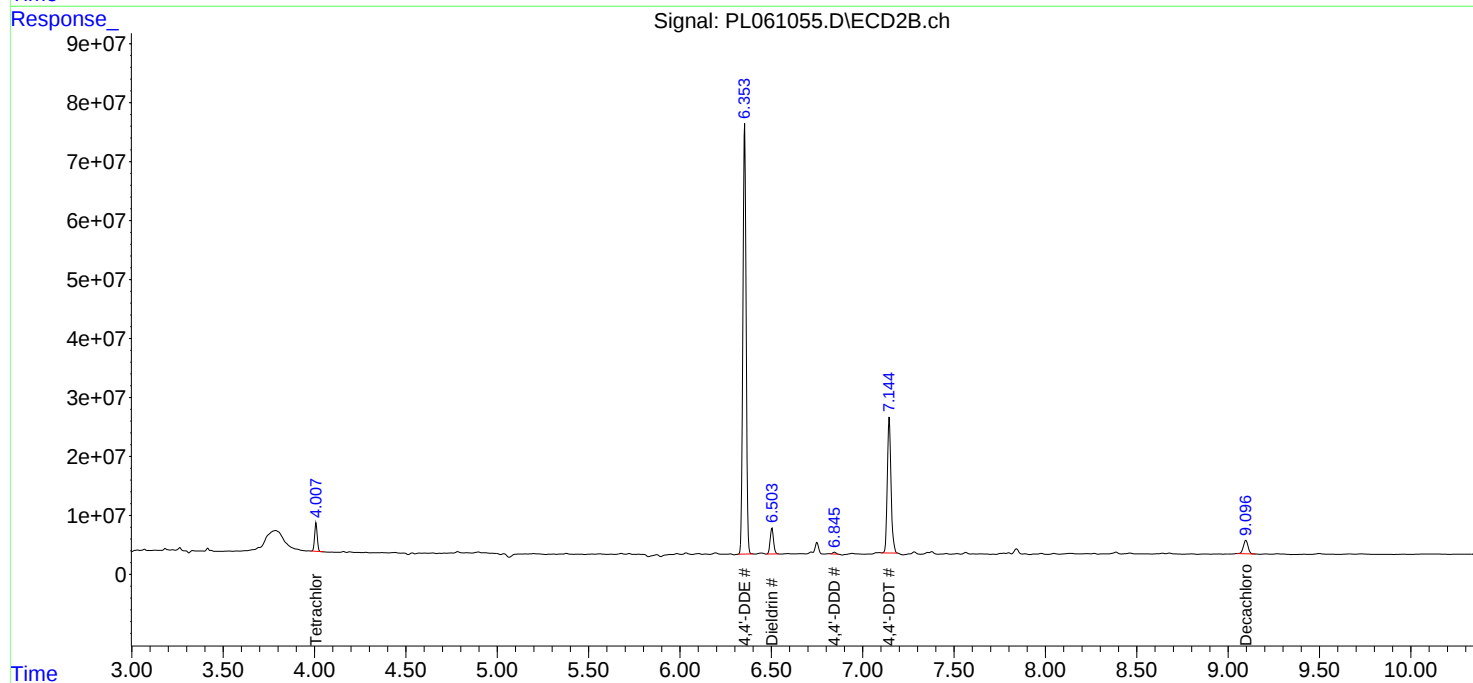
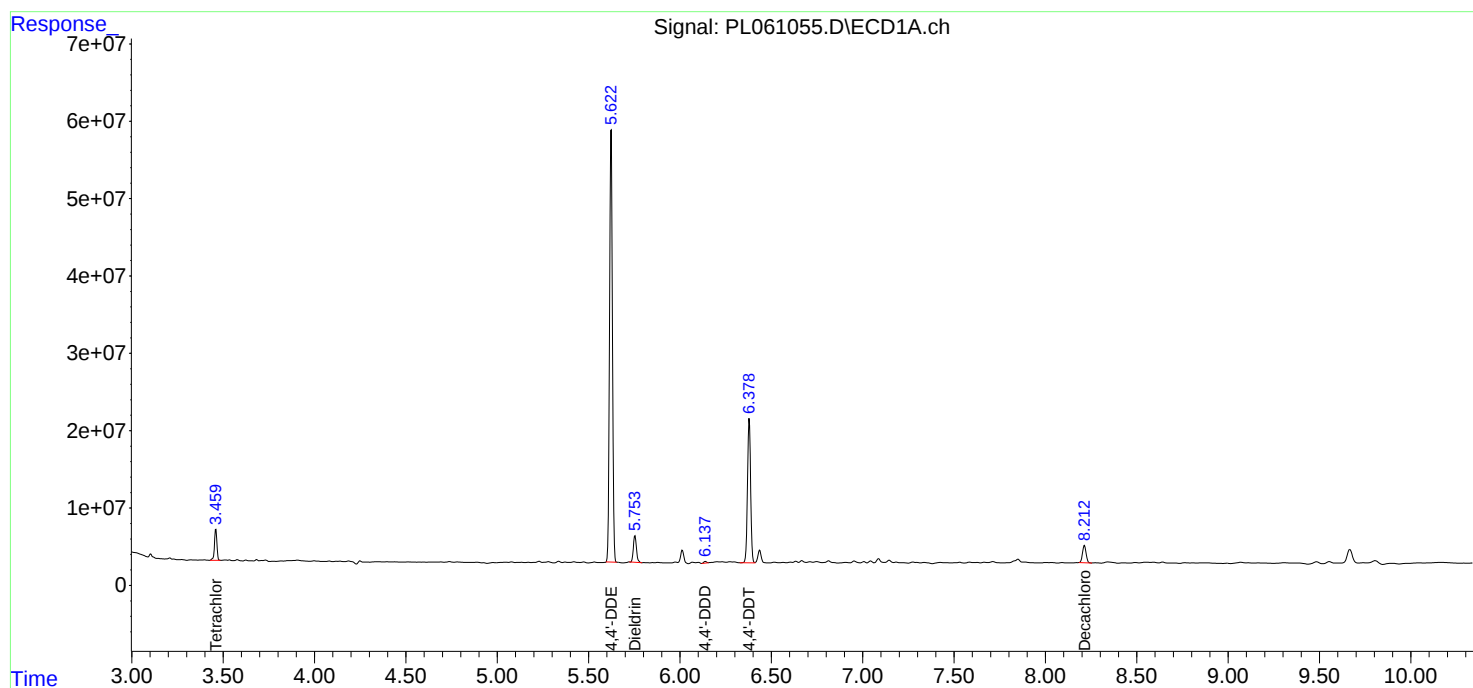
Instrument :
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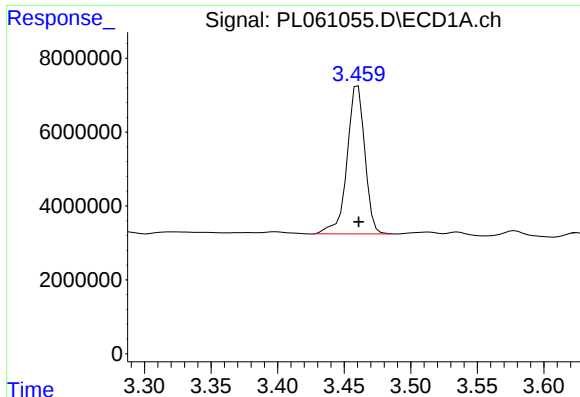
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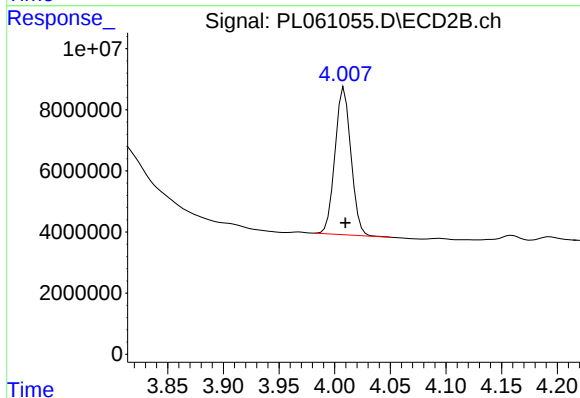
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 37292765
Conc: 20.21 ng/ml m

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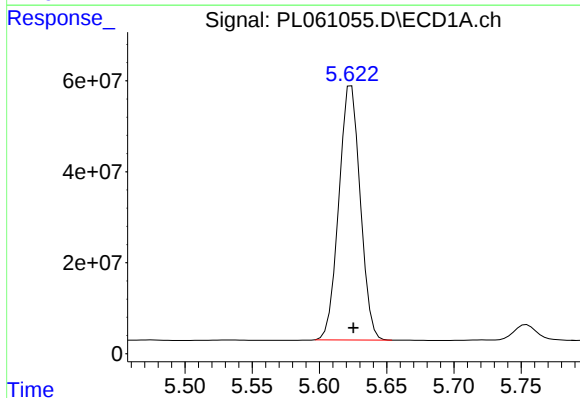
Manual Integrations
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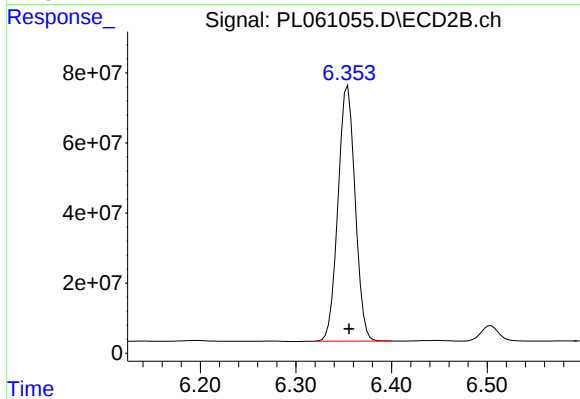
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.001 min
Response: 47906891
Conc: 18.43 ng/ml



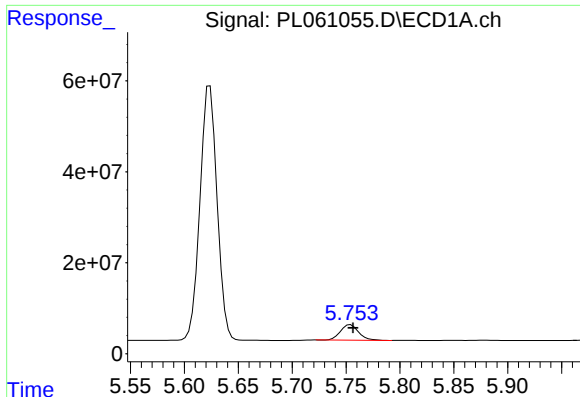
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 616296000
Conc: 334.94 ng/ml



#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 907347215
Conc: 313.93 ng/ml



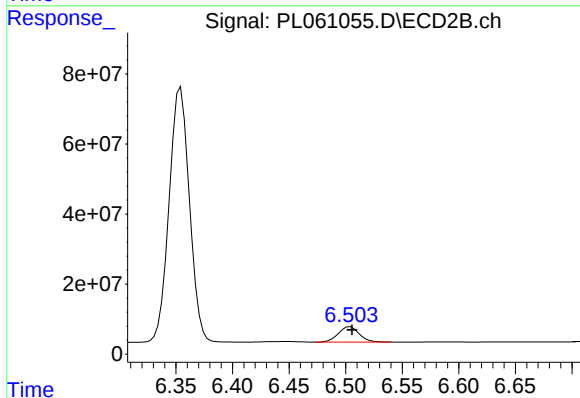
#13 Dieldrin

R.T.: 5.754 min
Delta R.T.: -0.002 min
Response: 40102855
Conc: 20.84 ng/ml

Instrument :
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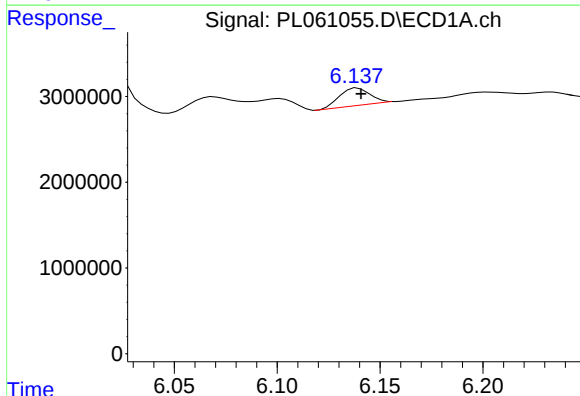
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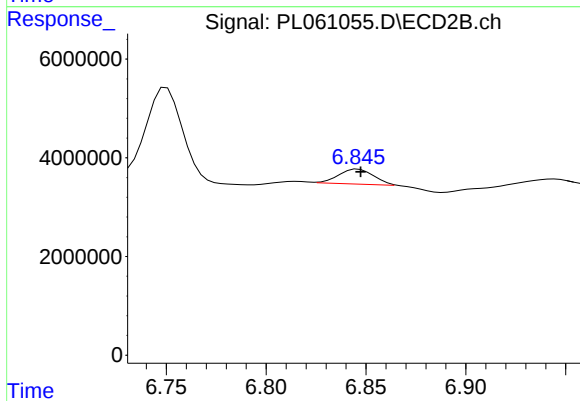
#13 Dieldrin

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 56451543
Conc: 18.90 ng/ml



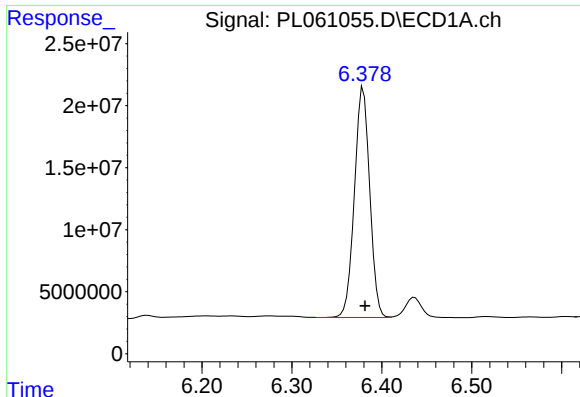
#16 4,4'-DDD

R.T.: 6.137 min
Delta R.T.: -0.003 min
Response: 2153472
Conc: 1.36 ng/ml m



#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: -0.003 min
Response: 3634878
Conc: 1.56 ng/ml m



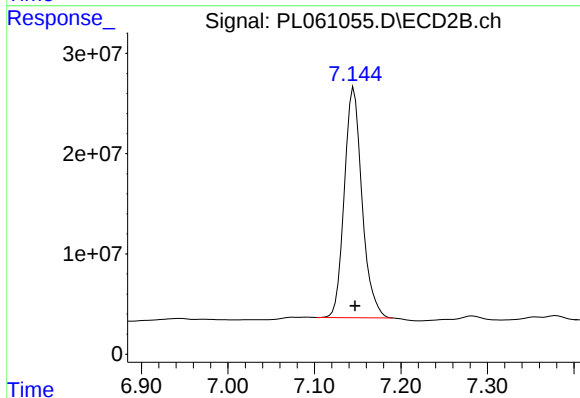
#17 4,4'-DDT

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 219233766
Conc: 145.03 ng/ml

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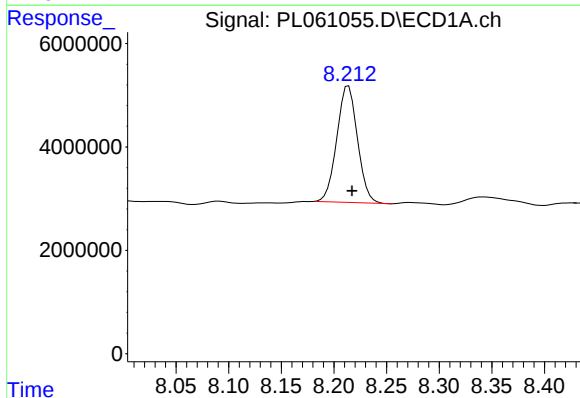
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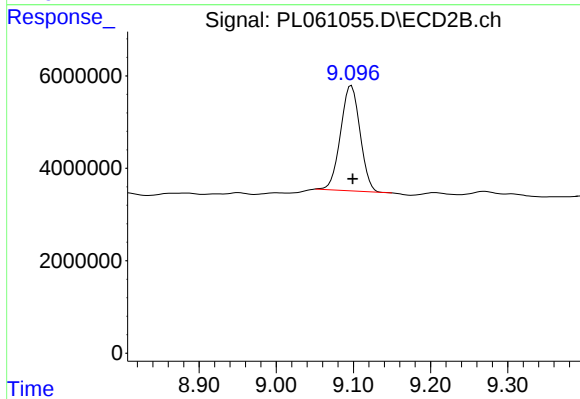
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.001 min
Response: 325104668
Conc: 141.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.003 min
Response: 30845320
Conc: 18.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.002 min
Response: 39841646
Conc: 18.88 ng/ml