

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081420\
 Data File : PL060732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 09:59
 Operator : DD\AJ
 Sample : L3659-07DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP1-3DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 16:36:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 11 01:39:18 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...	3.463	4.011	20582347	25839827	10.979	9.717
28)	SA Decachlor...	8.219	9.098	16659181	17704981	9.127	9.436
Target Compounds							
12)	B 4,4'-DDE	5.627	6.355	189.1E6	256.5E6	95.350	90.089
13)	MA Dieldrin	5.758	6.504	7741386	9725588	3.744	3.336m
16)	A 4,4'-DDD	6.141	6.846	3569293	5650865	2.120m	2.463
17)	MA 4,4'-DDT	6.383	7.145	107.9E6	139.0E6	65.252	63.609m

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

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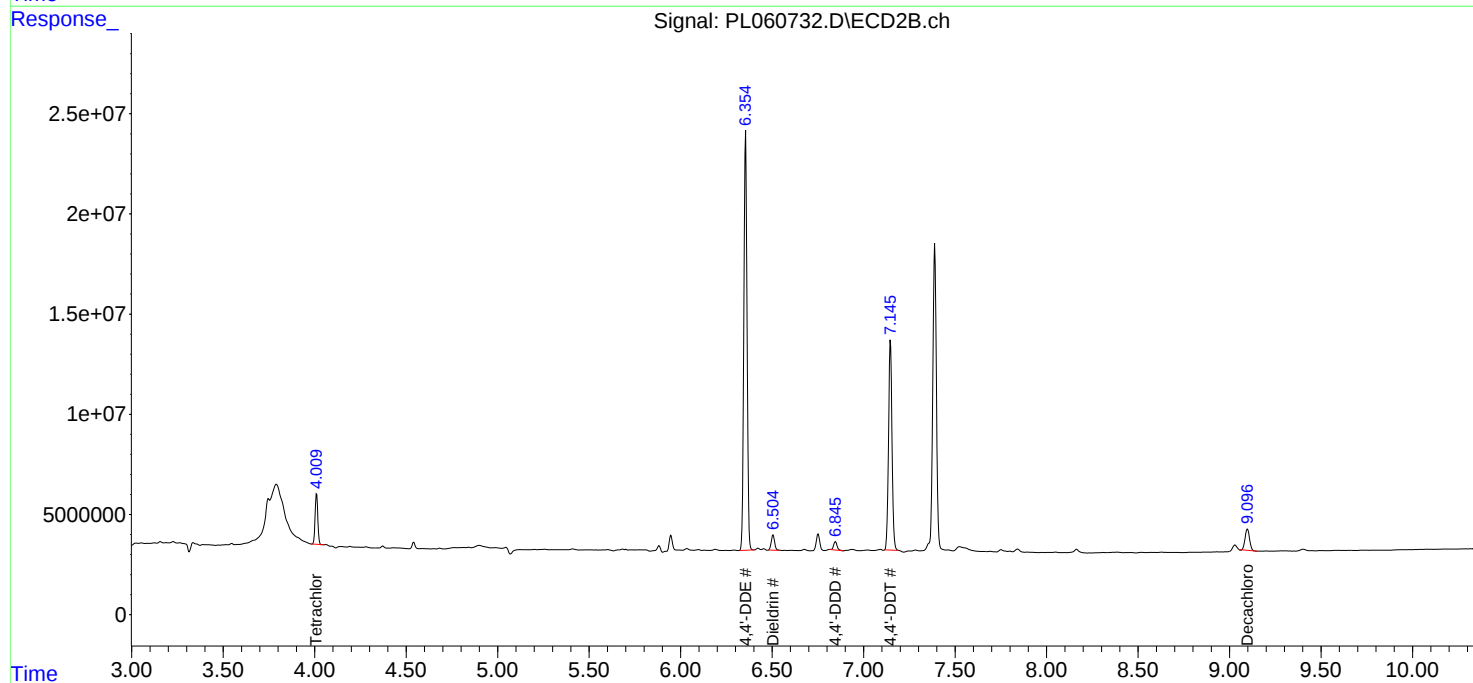
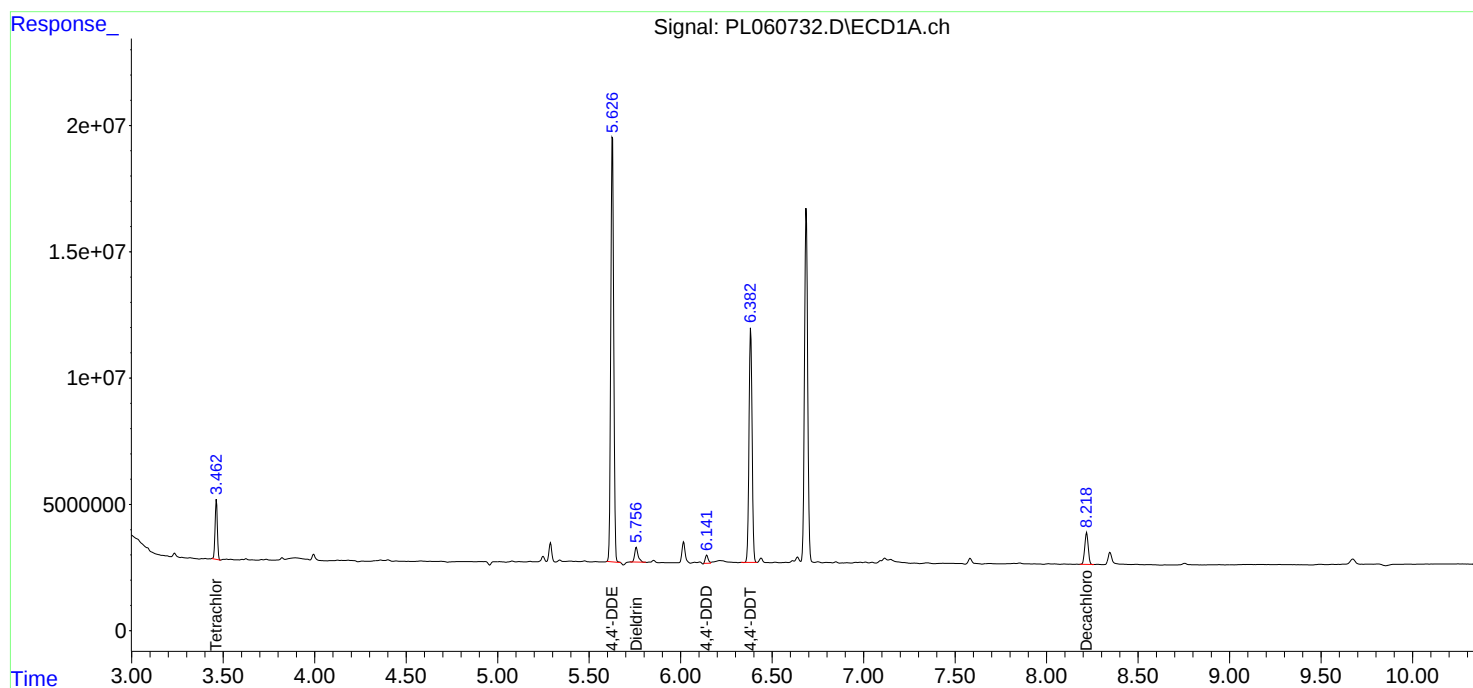
Instrument :
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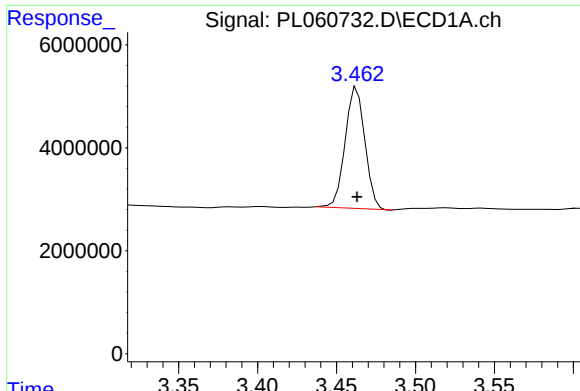
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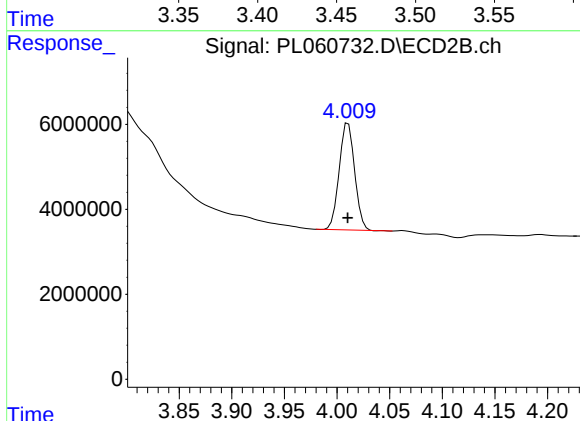
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 20582347
Conc: 10.98 ng/ml

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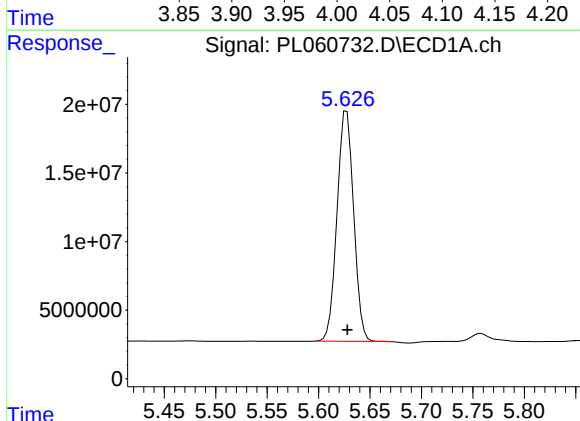
Manual Integrations
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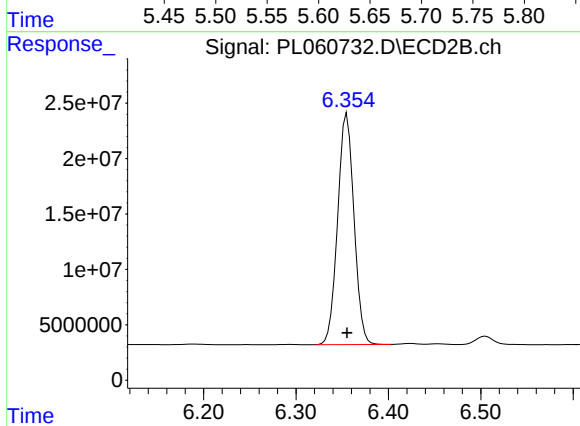
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 25839827
Conc: 9.72 ng/ml



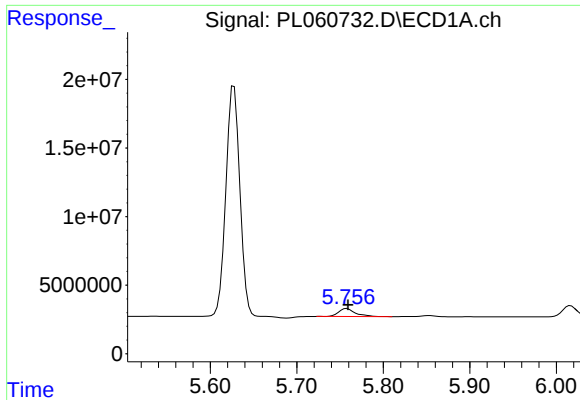
#12 4,4'-DDE

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 189054454
Conc: 95.35 ng/ml



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 256451199
Conc: 90.09 ng/ml



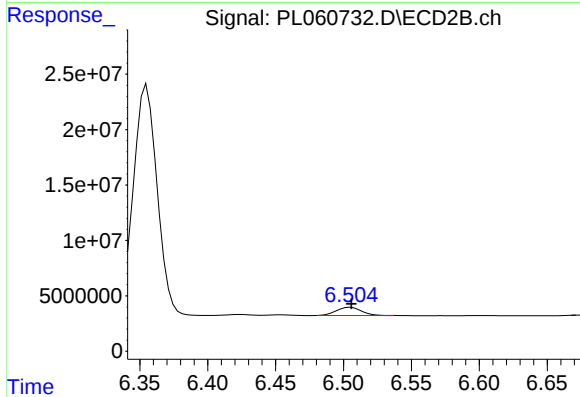
#13 Dieldrin

R.T.: 5.758 min
Delta R.T.: -0.001 min
Response: 7741386
Conc: 3.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
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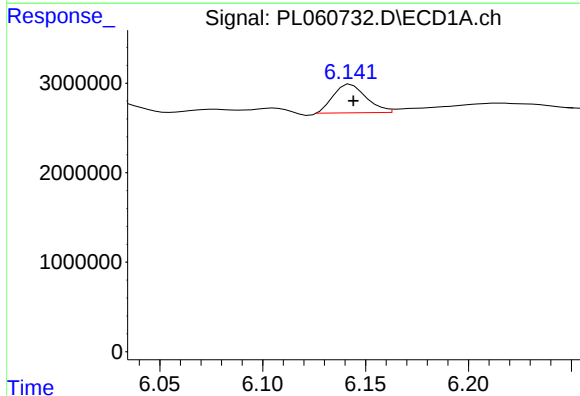
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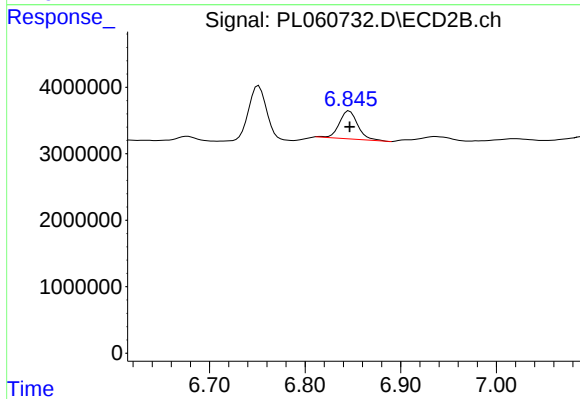
#13 Dieldrin

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 9725588
Conc: 3.34 ng/ml m



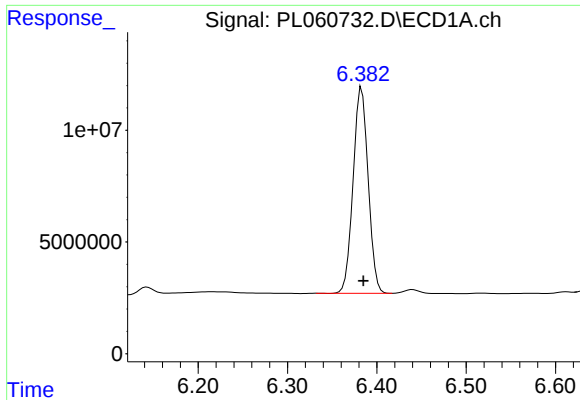
#16 4,4'-DDD

R.T.: 6.141 min
Delta R.T.: -0.003 min
Response: 3569293
Conc: 2.12 ng/ml m



#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 5650865
Conc: 2.46 ng/ml



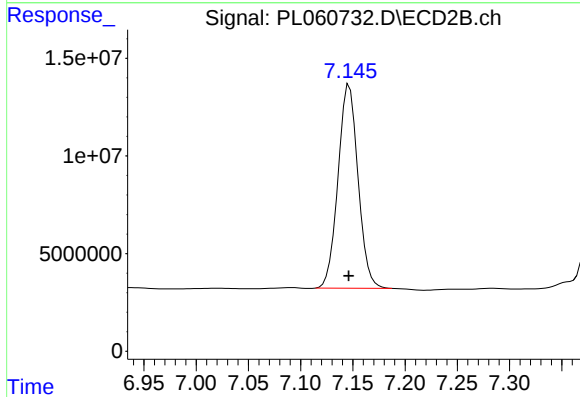
#17 4,4'-DDT

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 107861280
Conc: 65.25 ng/ml

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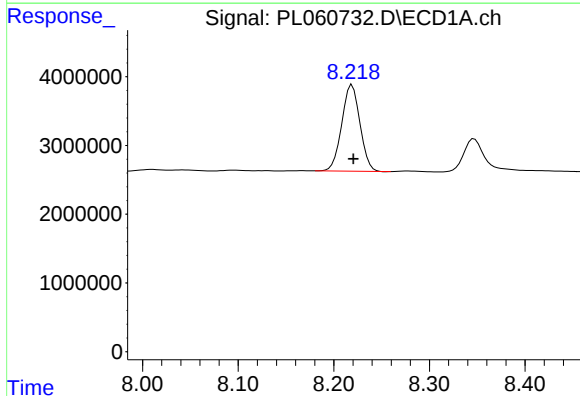
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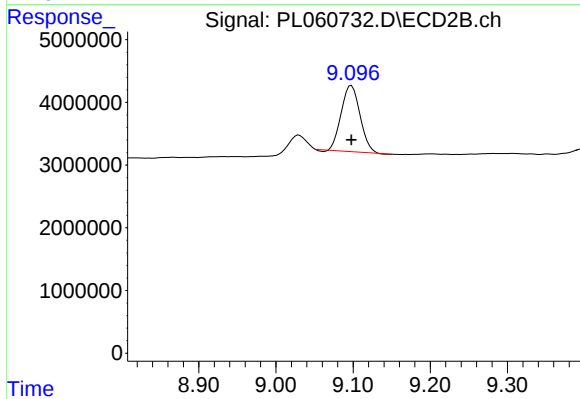
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 139049585
Conc: 63.61 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.001 min
Response: 16659181
Conc: 9.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 17704981
Conc: 9.44 ng/ml