

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031519\
 Data File : PL046052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2019 08:34
 Operator : AJ\SJ
 Sample : K1930-05
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4

Manual Integrations
 APPROVED

Sohil
 3/18/2019 11:40:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:21:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.361	3.981	94969016	29887870	13.805	13.956
28)	SA Decachlor...	8.043	9.039	87183440	25514013	10.419	11.166
Target Compounds							
12)	B 4,4'-DDE	5.481	6.318	718.7E6	192.9E6	81.874	82.581
13)	MA Dieldrin	5.606	6.465	442.2E6	115.0E6	46.266	44.753m
16)	A 4,4'-DDD	5.993	6.806	137.5E6	40966271	18.776	21.302m
17)	MA 4,4'-DDT	6.228	7.105	382.9E6	100.4E6	51.049	50.867

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

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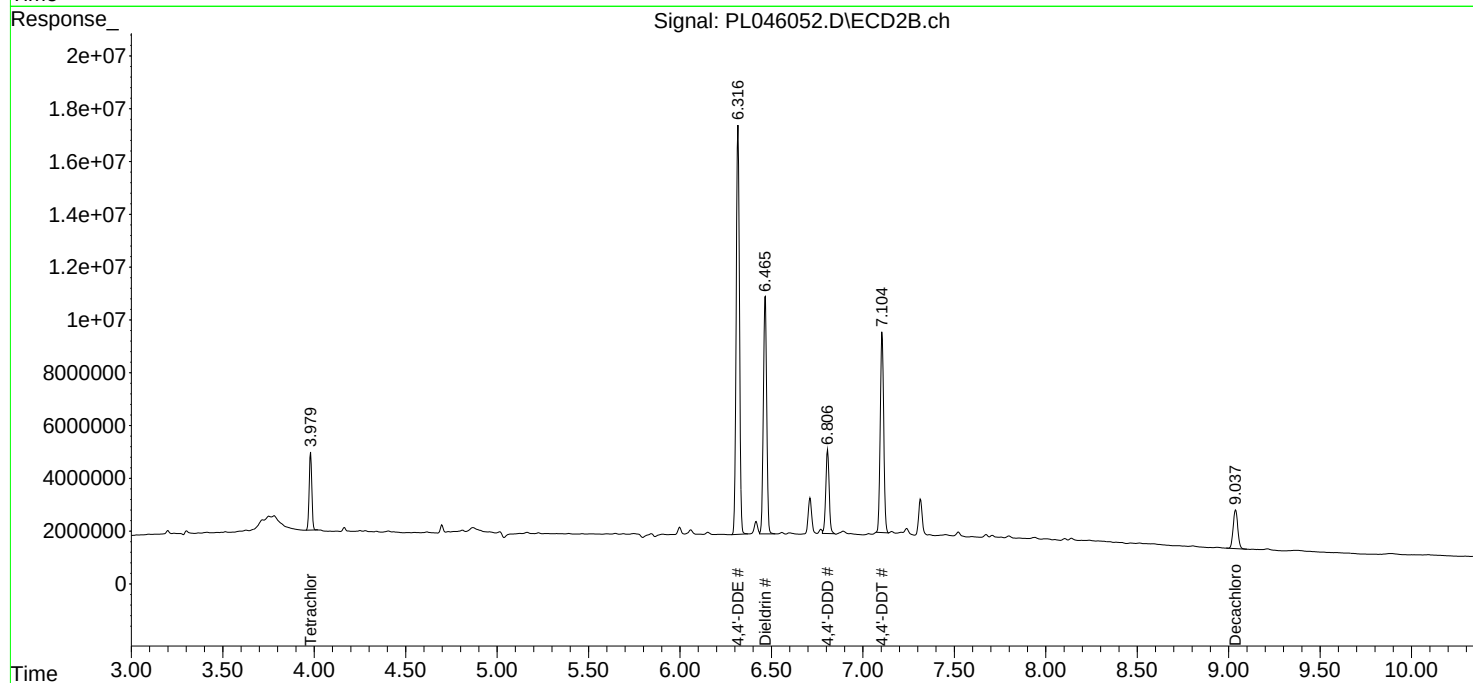
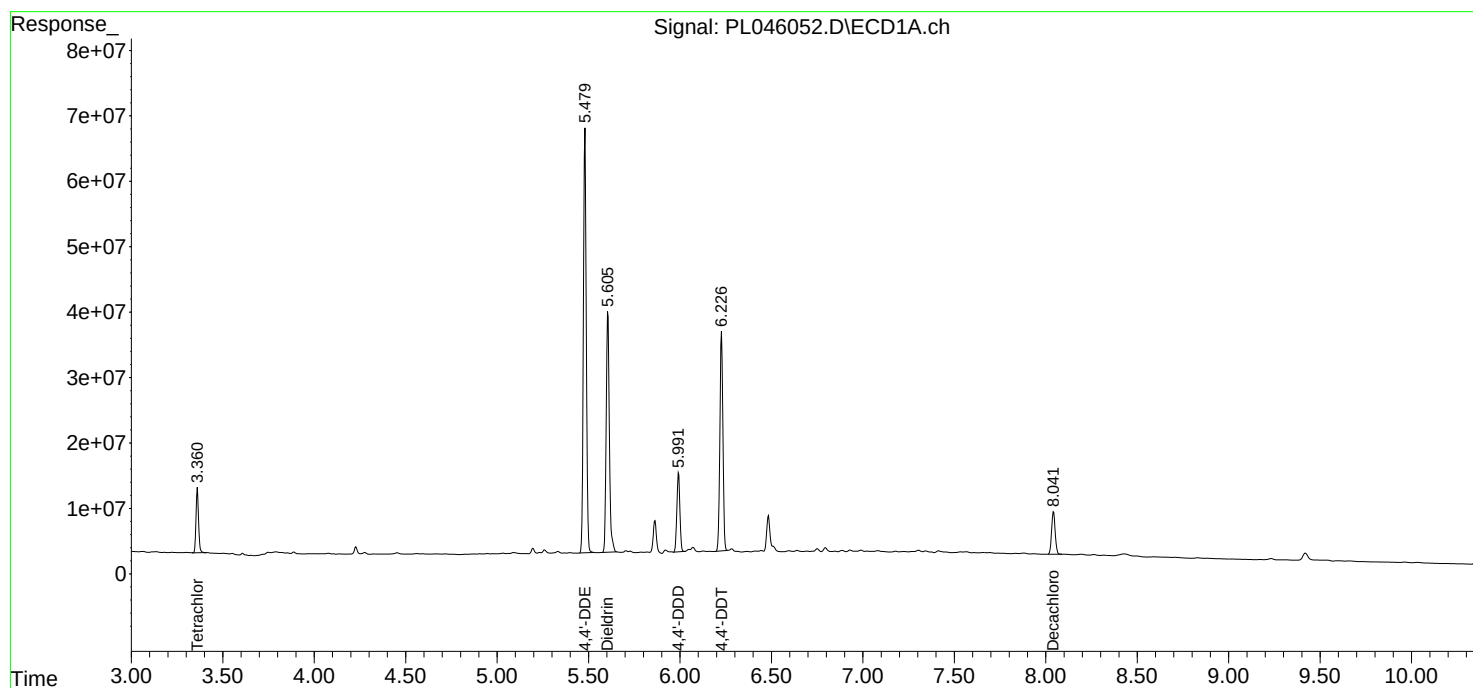
Instrument :
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TP-4

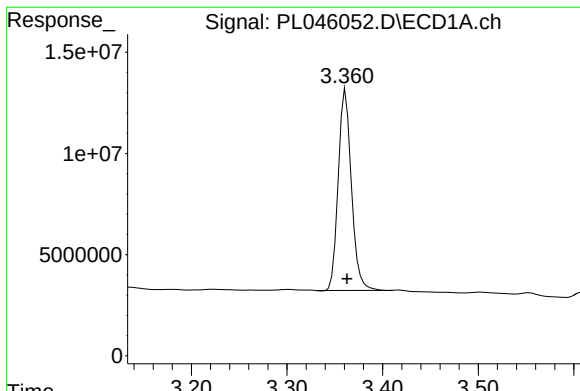
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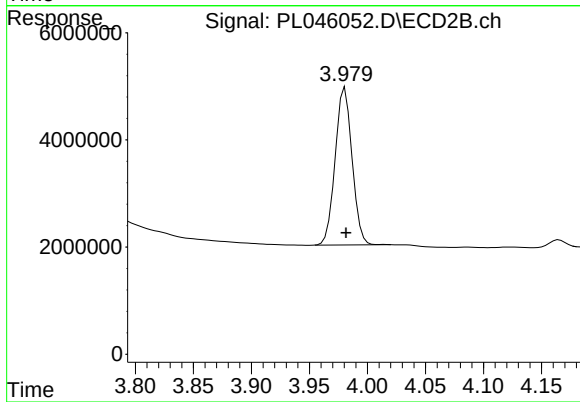
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 94969016
Conc: 13.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4

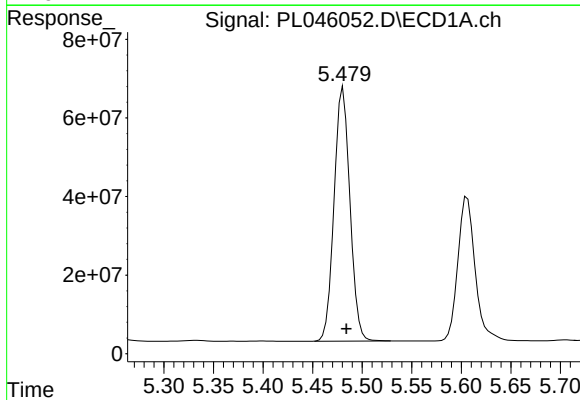
Manual Integrations
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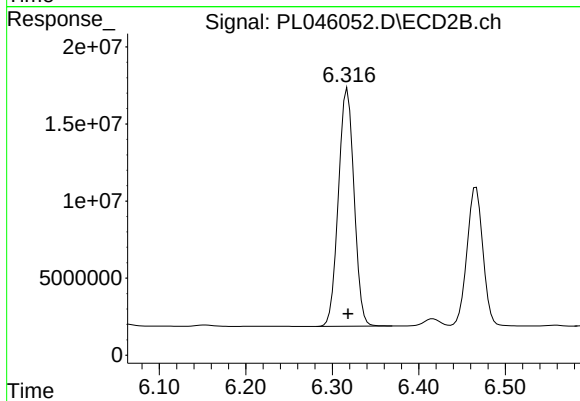
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 29887870
Conc: 13.96 ng/ml



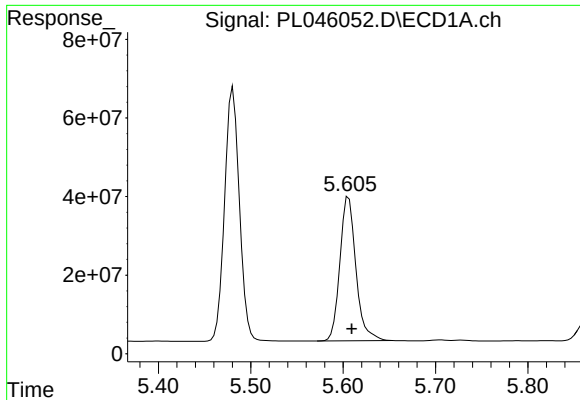
#12 4,4'-DDE

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 718704569
Conc: 81.87 ng/ml



#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 192901069
Conc: 82.58 ng/ml



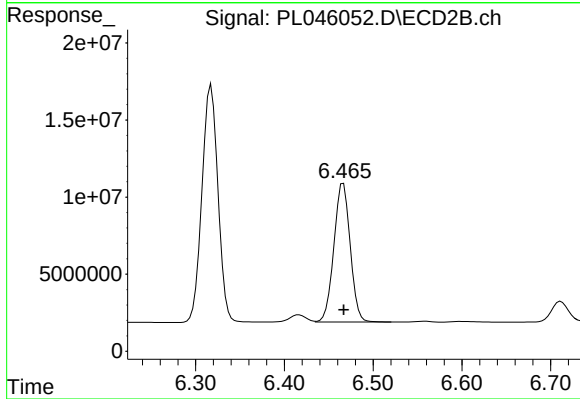
#13 Dieldrin

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 442208282
Conc: 46.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4

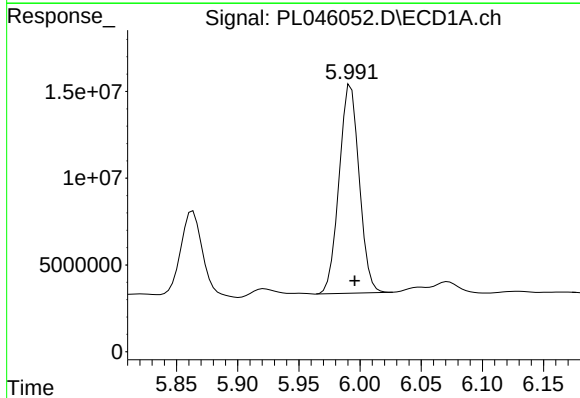
Manual Integrations
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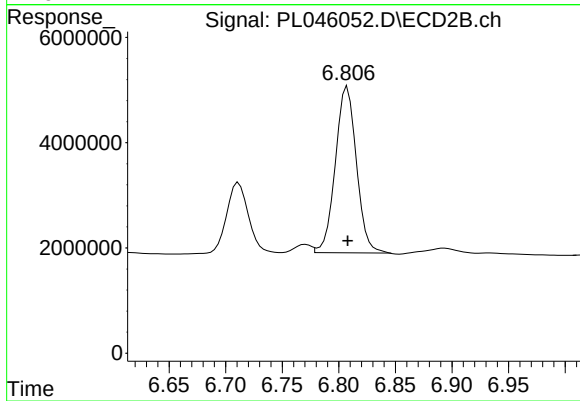
#13 Dieldrin

R.T.: 6.465 min
Delta R.T.: -0.002 min
Response: 115002845
Conc: 44.75 ng/ml m



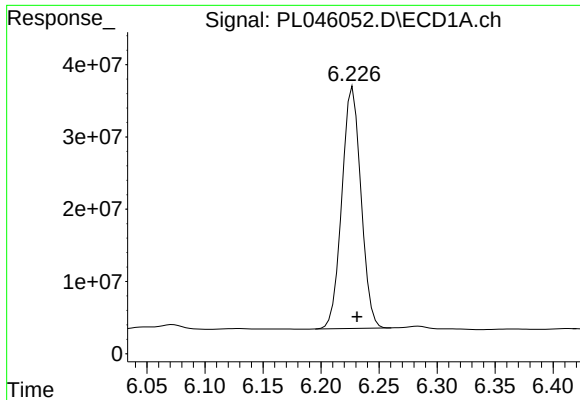
#16 4,4'-DDD

R.T.: 5.993 min
Delta R.T.: -0.003 min
Response: 137476333
Conc: 18.78 ng/ml



#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 40966271
Conc: 21.30 ng/ml m



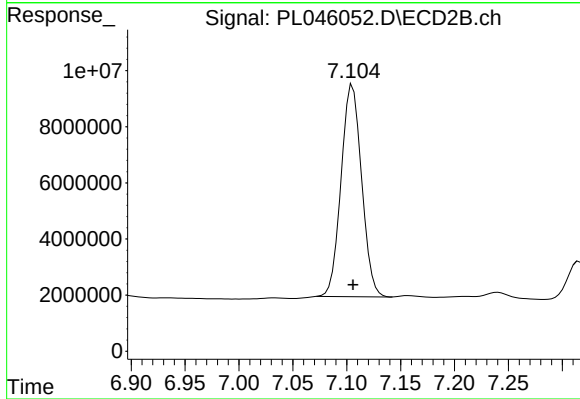
#17 4,4'-DDT

R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 382871479
Conc: 51.05 ng/ml

Instrument :
ECD_L
ClientSampled :
TP-4

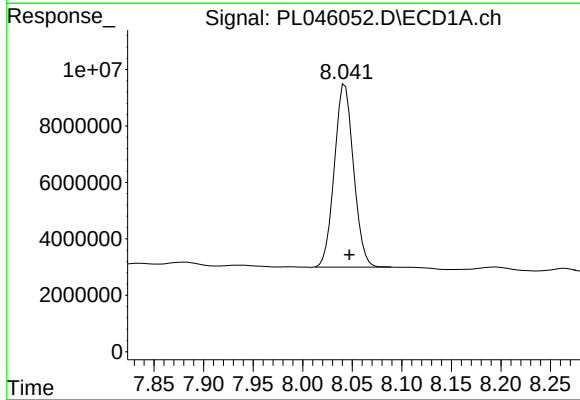
Manual Integrations
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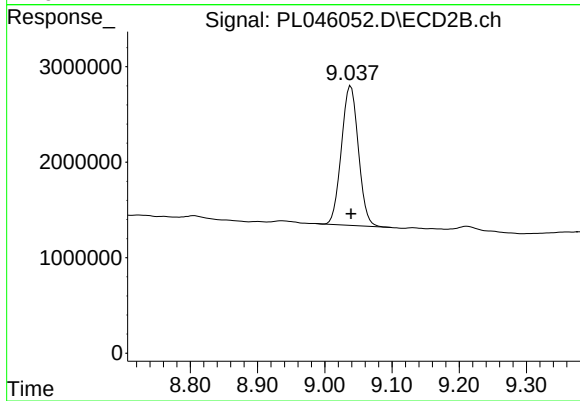
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 100383018
Conc: 50.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: -0.005 min
Response: 87183440
Conc: 10.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 25514013
Conc: 11.17 ng/ml