

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072619\
 Data File : PL050804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 12:11
 Operator : SM\AJ
 Sample : K3990-03DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2-ADL

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 22:46:18 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...	3.318	3.929	93268899	23753010	9.282	8.325
28)	SA Decachlor...	7.977	8.956	67144400	16945679	6.631	5.992
Target Compounds							
12)	B 4,4'-DDE	5.423	6.255	738.5E6	172.4E6	49.279	47.846
13)	MA Dieldrin	5.547	6.400	383.8E6	73091815	24.767	20.641
16)	A 4,4'-DDD	5.933	6.743	11839325	3818743	0.988m	1.434m#
17)	MA 4,4'-DDT	6.168	7.042	267.9E6	62421874	21.629	23.123

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

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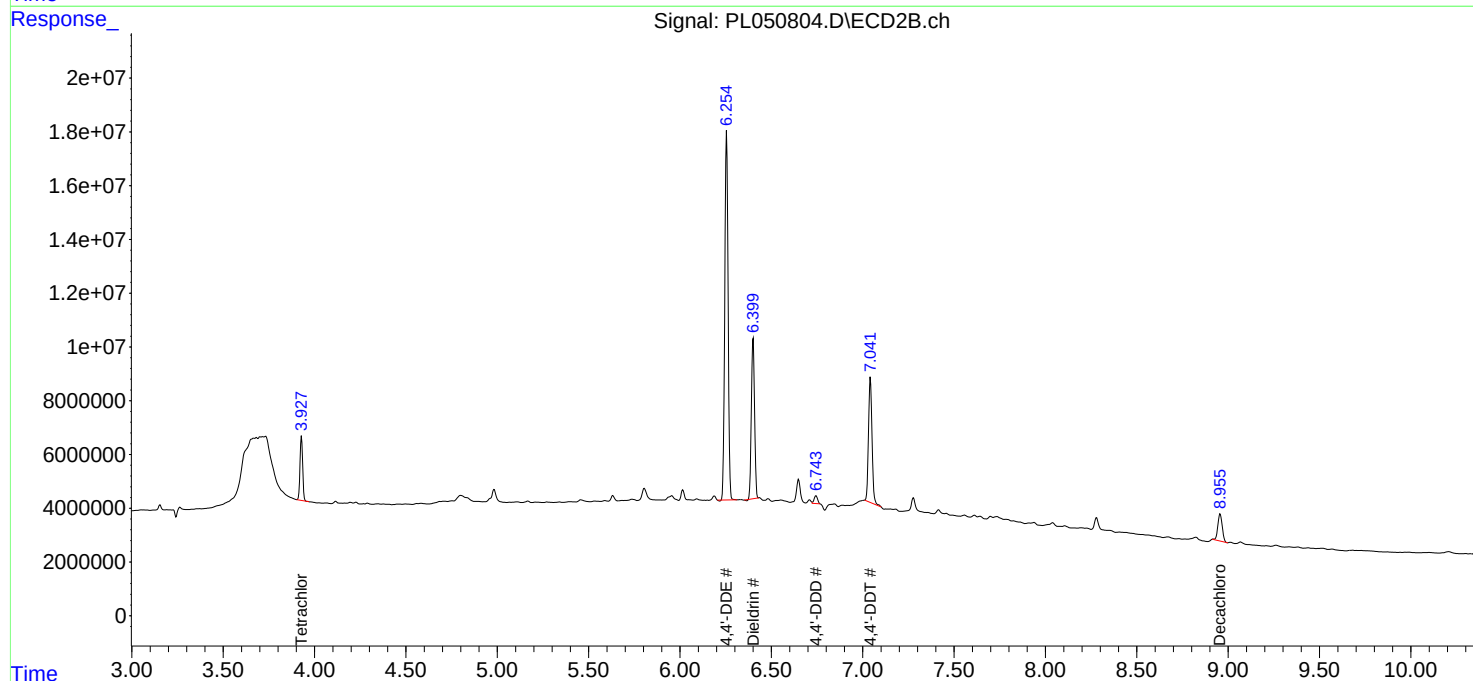
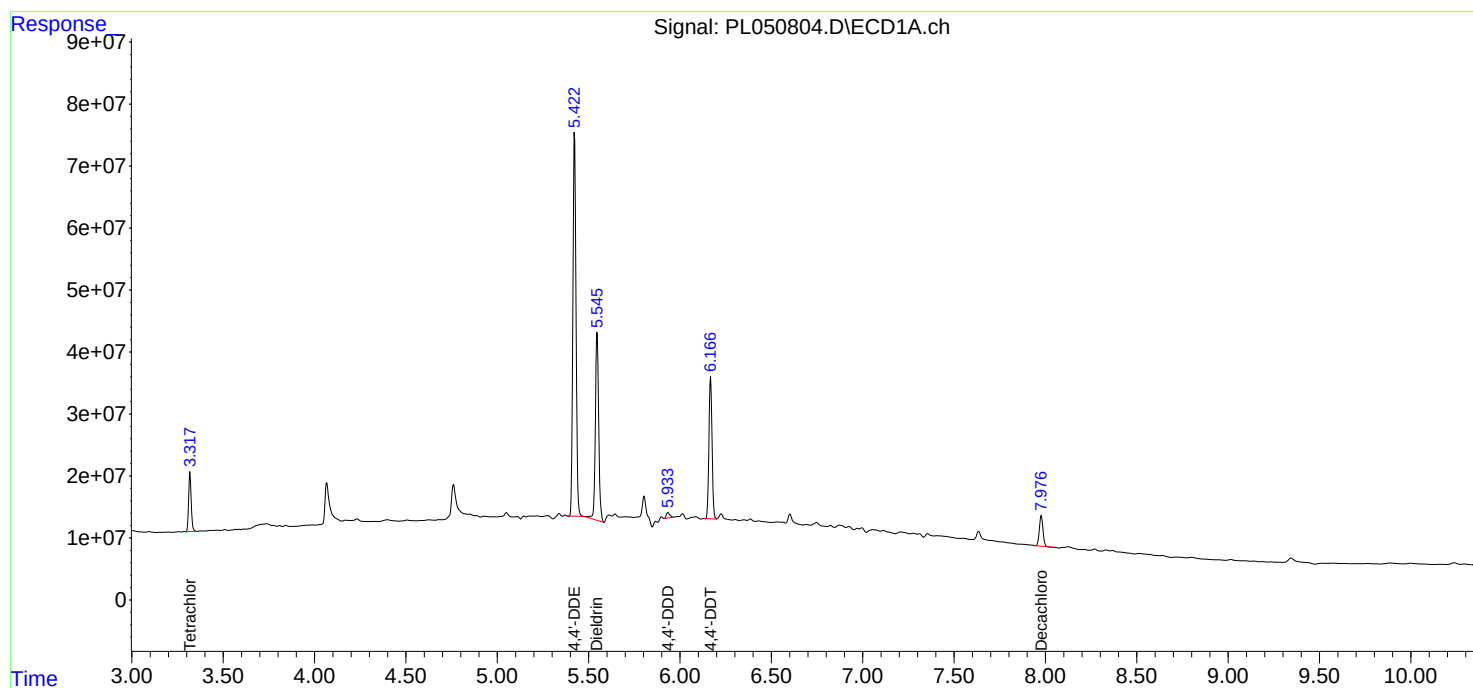
Instrument :
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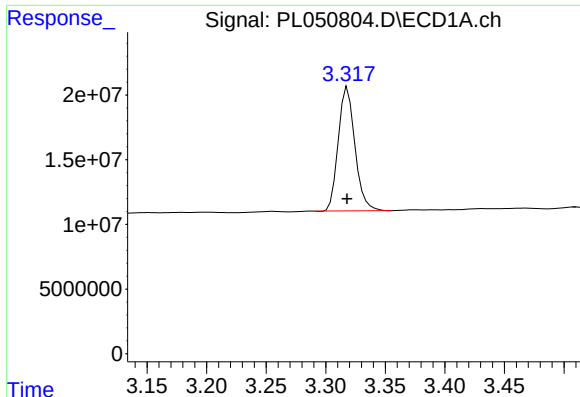
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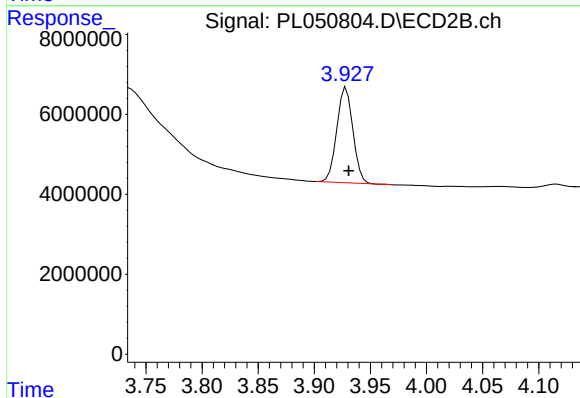
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 93268899
Conc: 9.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-ADL

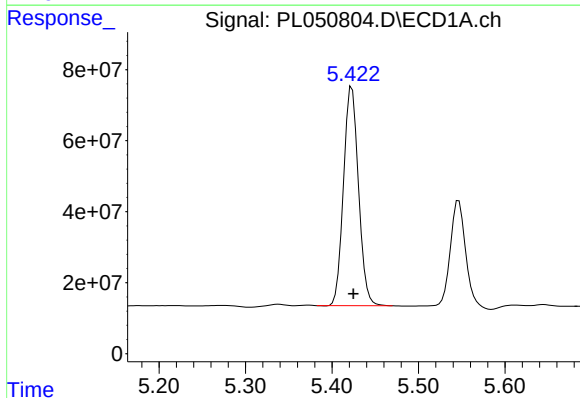
Manual Integrations
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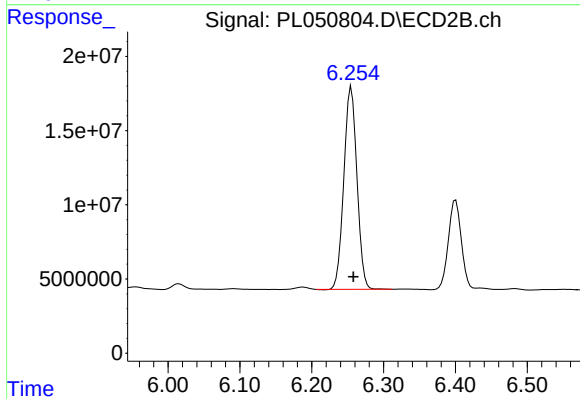
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 23753010
Conc: 8.33 ng/ml



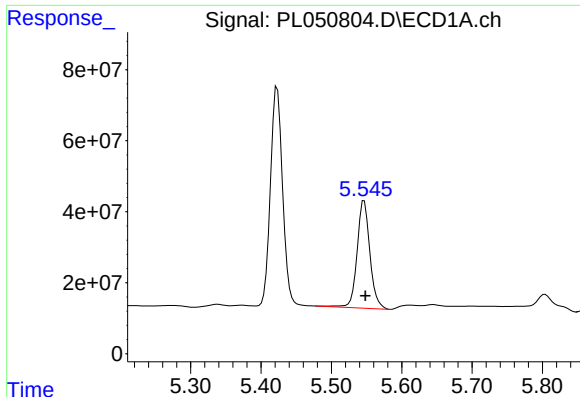
#12 4,4'-DDE

R.T.: 5.423 min
Delta R.T.: -0.002 min
Response: 738485915
Conc: 49.28 ng/ml



#12 4,4'-DDE

R.T.: 6.255 min
Delta R.T.: -0.003 min
Response: 172406917
Conc: 47.85 ng/ml



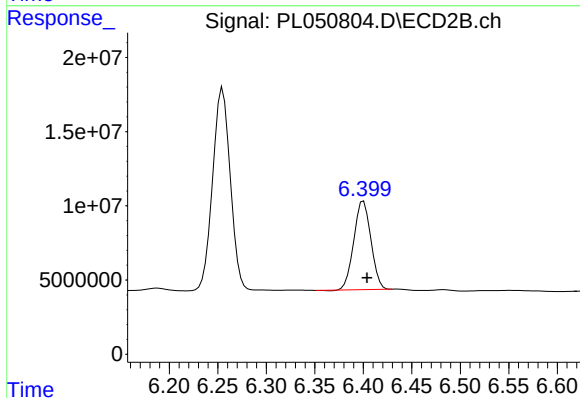
#13 Dieldrin

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 383814488
Conc: 24.77 ng/ml

Instrument :
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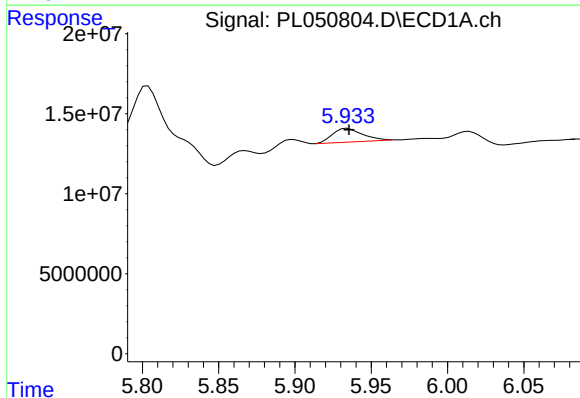
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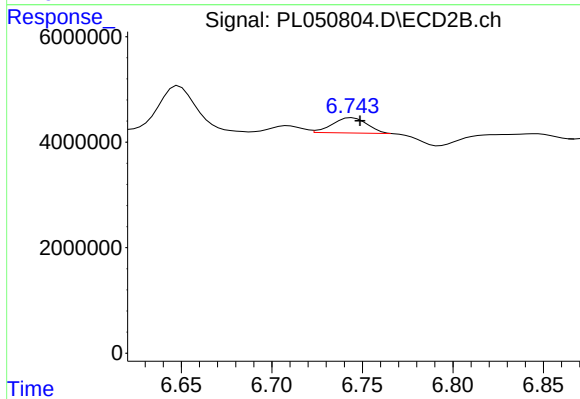
#13 Dieldrin

R.T.: 6.400 min
Delta R.T.: -0.004 min
Response: 73091815
Conc: 20.64 ng/ml



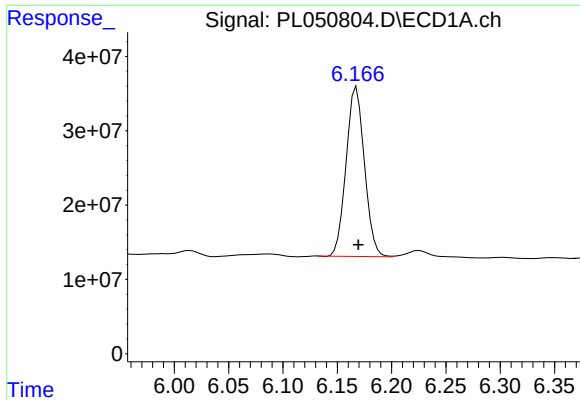
#16 4,4'-DDD

R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 11839325
Conc: 0.99 ng/ml m



#16 4,4'-DDD

R.T.: 6.743 min
Delta R.T.: -0.006 min
Response: 3818743
Conc: 1.43 ng/ml m



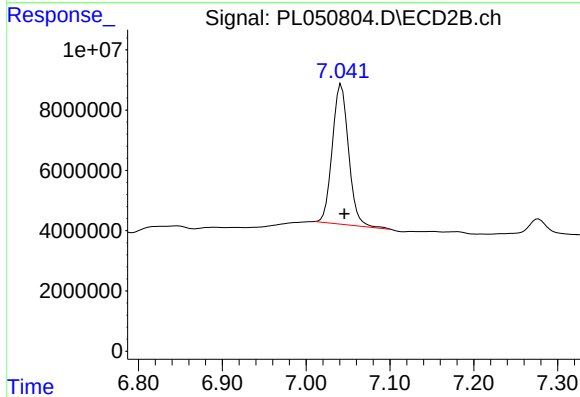
#17 4,4'-DDT

R.T.: 6.168 min
Delta R.T.: -0.002 min
Response: 267891986
Conc: 21.63 ng/ml

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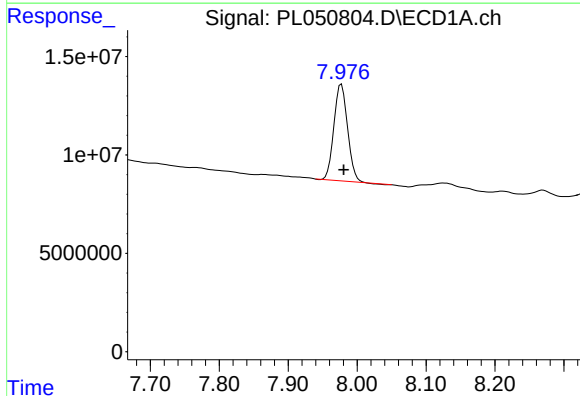
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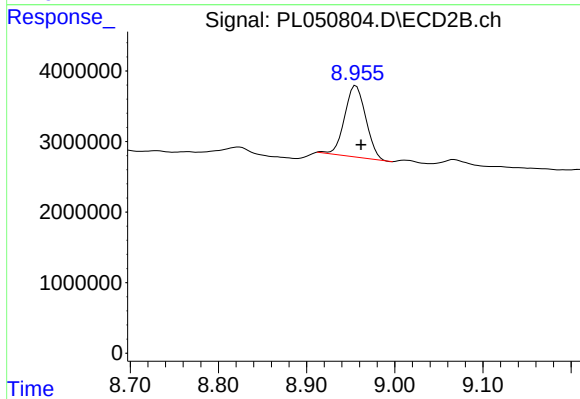
#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 62421874
Conc: 23.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: -0.003 min
Response: 67144400
Conc: 6.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.006 min
Response: 16945679
Conc: 5.99 ng/ml