

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031419\
 Data File : PL045924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 18:17
 Operator : AJ\SJ
 Sample : K1807-40
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-20

Manual Integrations
 APPROVED

Sohil
 3/15/2019 11:37:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 01:11:41 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...	3.362	3.981	115.3E6	37328363	16.767	17.431
28)	SA Decachlor...	8.043	9.038	107.6E6	31090730	12.860	13.607
Target Compounds							
12)	B 4,4'-DDE	5.481	6.318	237.6E6	66332012	27.063	28.397
13)	MA Dieldrin	5.606	6.466	55322983	16637790	5.788	6.475
15)	B Endosulfa...	6.134	6.895	7398930	4476689	0.854	1.904 #
16)	A 4,4'-DDD	5.991	6.806	4827595	1243321	0.659m	0.647m
17)	MA 4,4'-DDT	6.228	7.105	114.7E6	32317903	15.287	16.376
19)	B Endosulfa...	6.512	7.238	25903044	12342699	3.187	5.487m#

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

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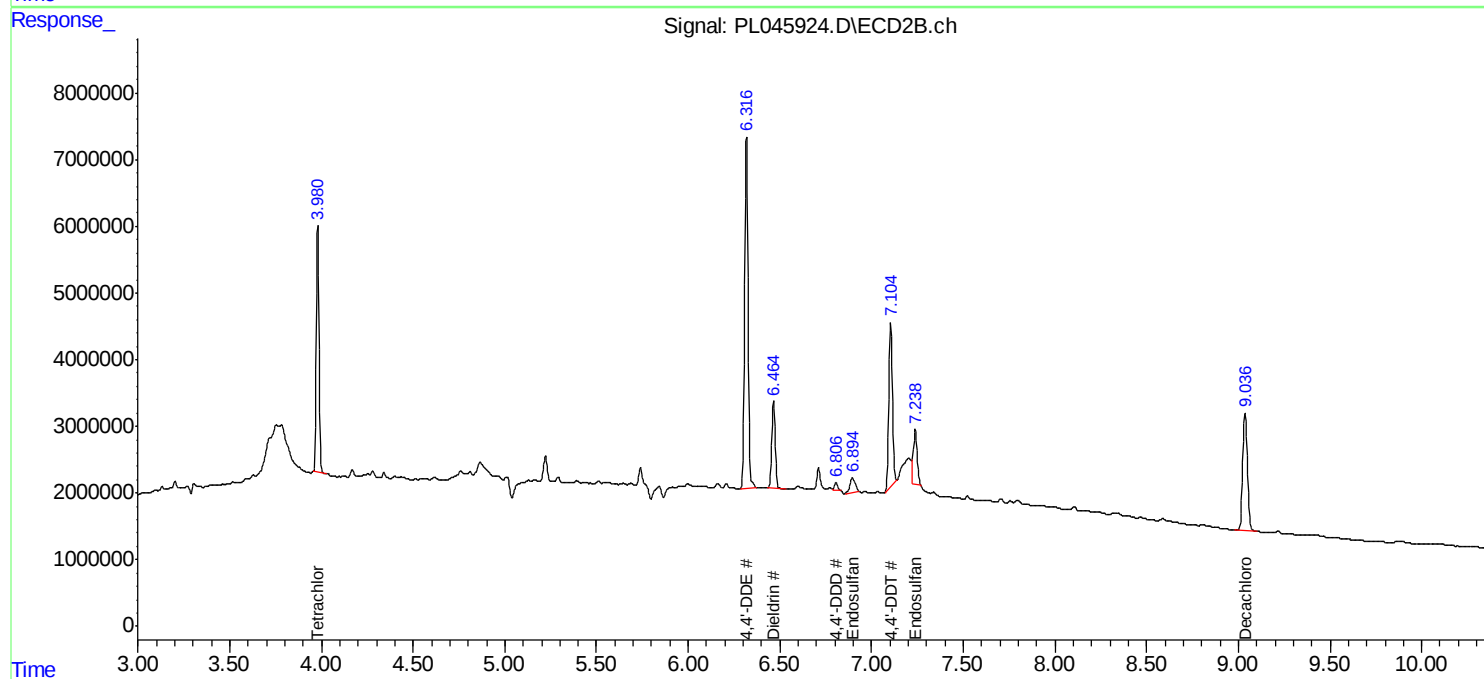
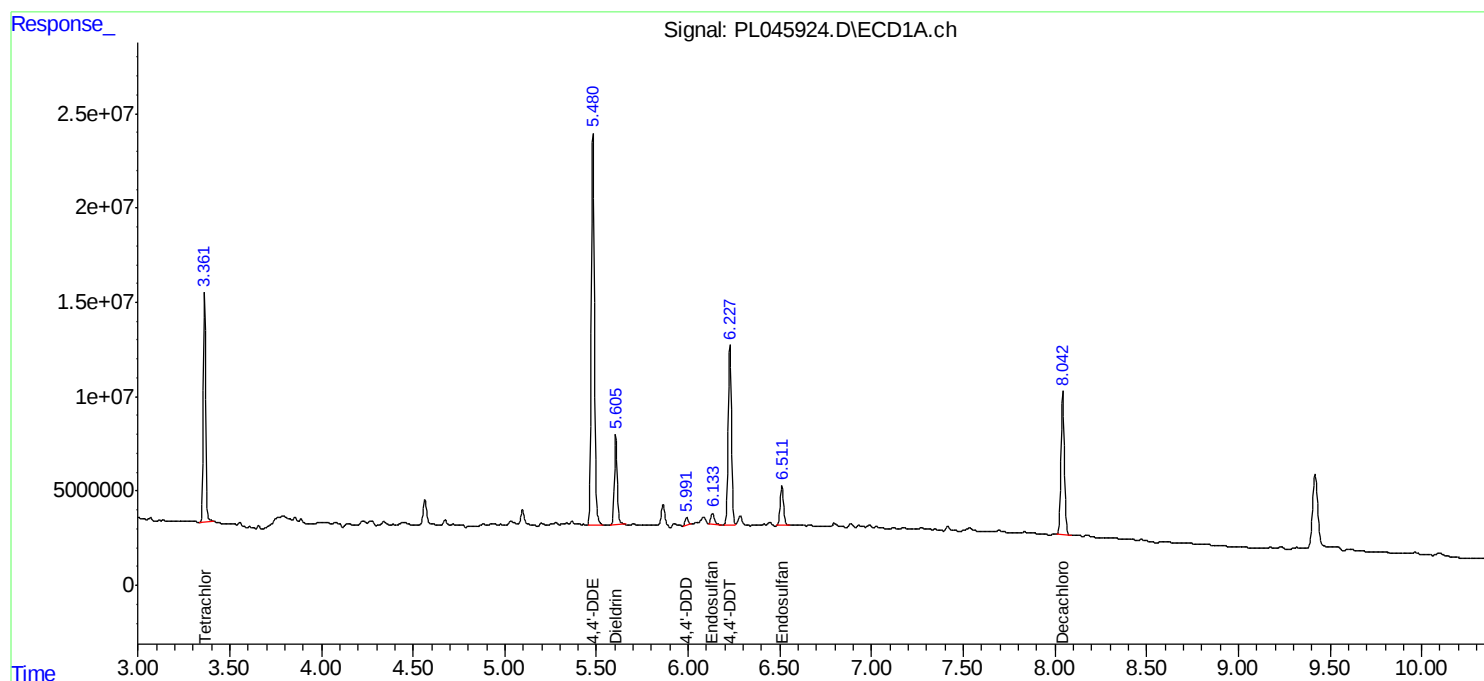
Instrument :
ECD_L
ClientSampled :
TP-20

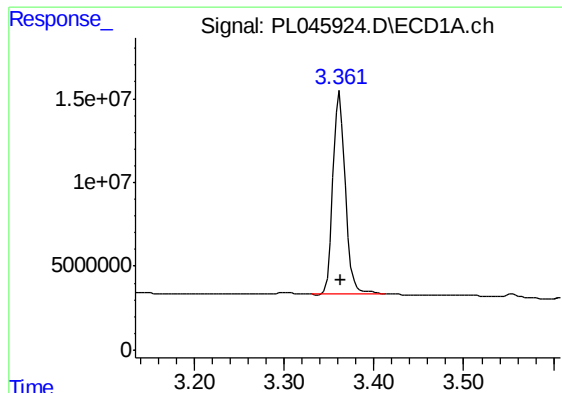
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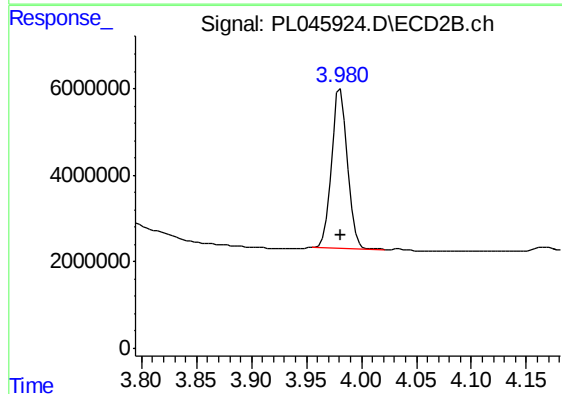
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 115347806
Conc: 16.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-20

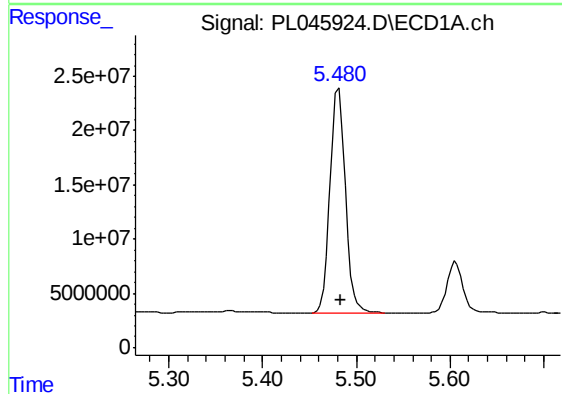
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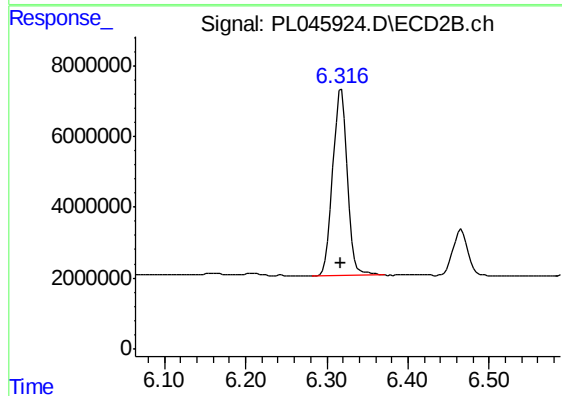
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 37328363
Conc: 17.43 ng/ml



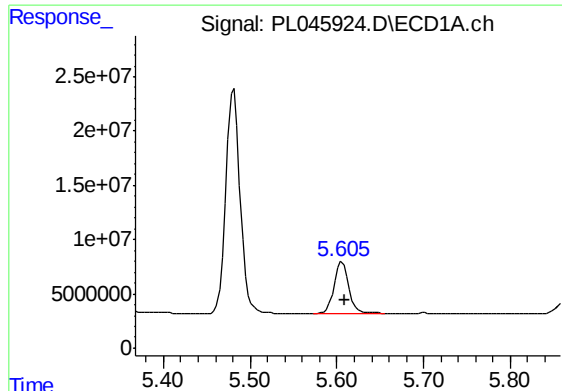
#12 4,4'-DDE

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 237565422
Conc: 27.06 ng/ml



#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 66332012
Conc: 28.40 ng/ml



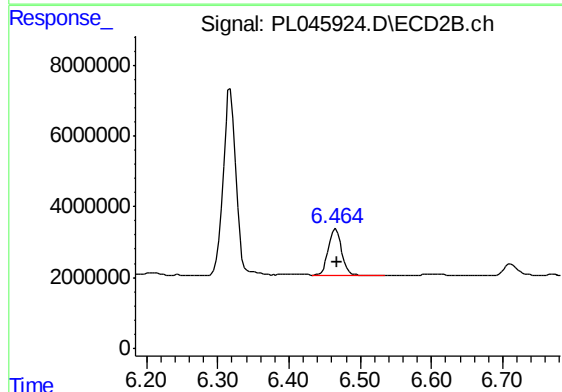
#13 Dieldrin

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 55322983
Conc: 5.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-20

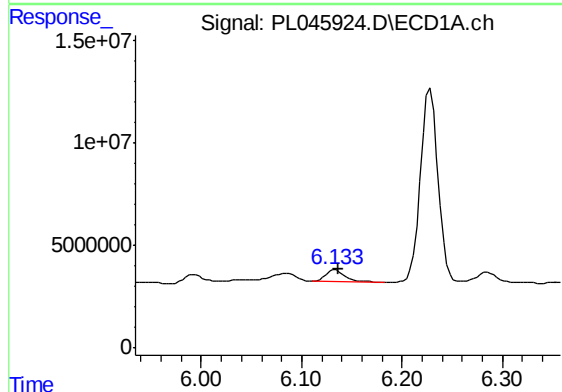
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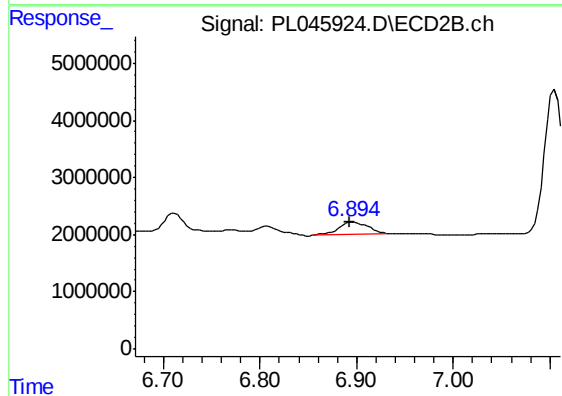
#13 Dieldrin

R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 16637790
Conc: 6.47 ng/ml



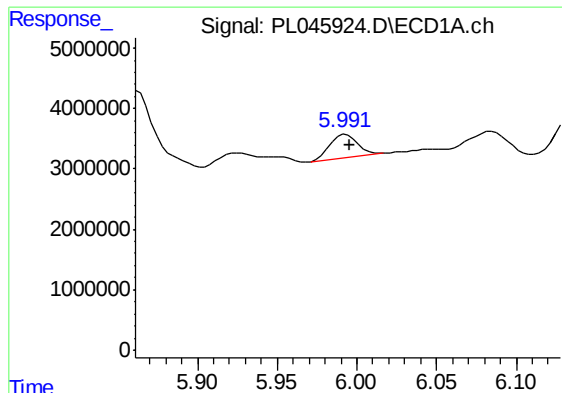
#15 Endosulfan II

R.T.: 6.134 min
Delta R.T.: -0.003 min
Response: 7398930
Conc: 0.85 ng/ml



#15 Endosulfan II

R.T.: 6.895 min
Delta R.T.: 0.002 min
Response: 4476689
Conc: 1.90 ng/ml



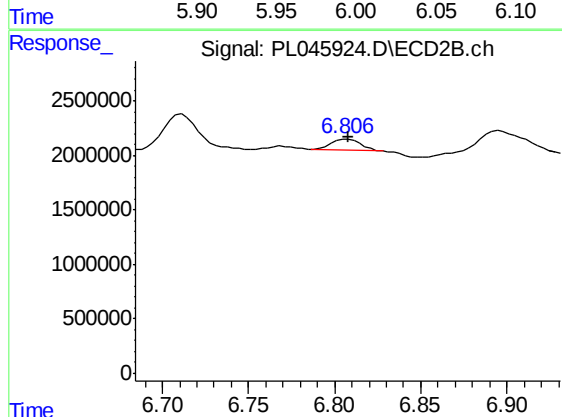
#16 4,4'-DDD

R.T.: 5.991 min
Delta R.T.: -0.005 min
Response: 4827595
Conc: 0.66 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-20

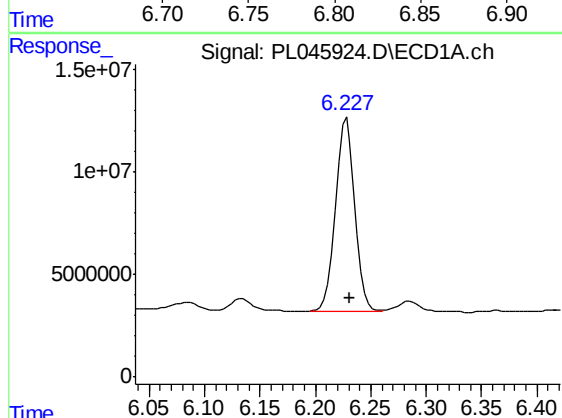
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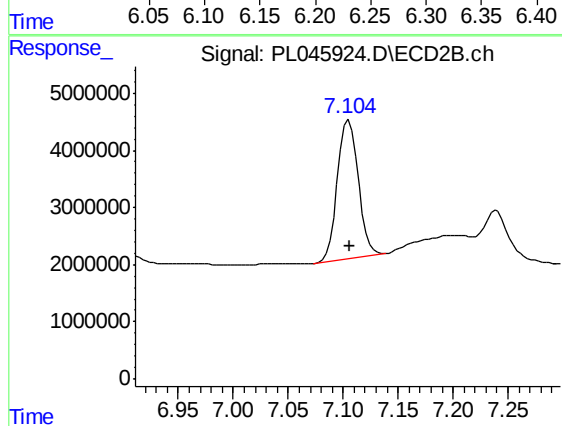
#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 1243321
Conc: 0.65 ng/ml m



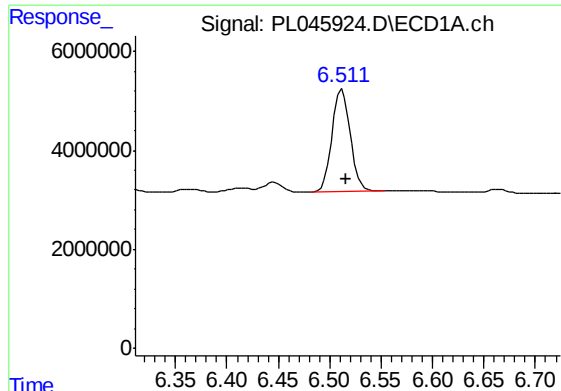
#17 4,4'-DDT

R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 114651835
Conc: 15.29 ng/ml



#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 32317903
Conc: 16.38 ng/ml



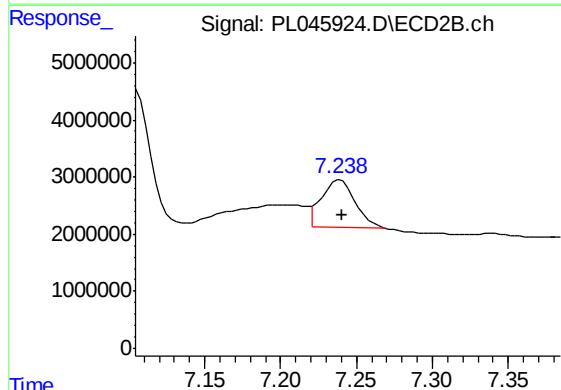
#19 Endosulfan Sulfate

R.T.: 6.512 min
Delta R.T.: -0.003 min
Response: 25903044
Conc: 3.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-20

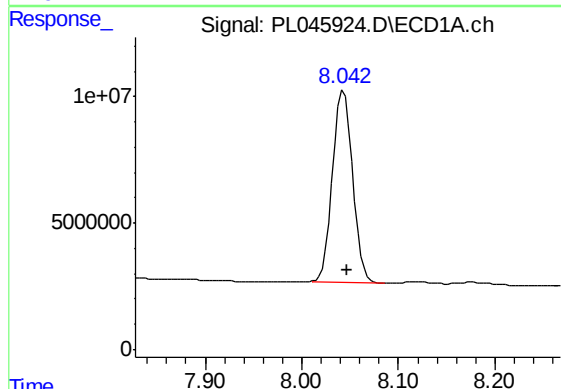
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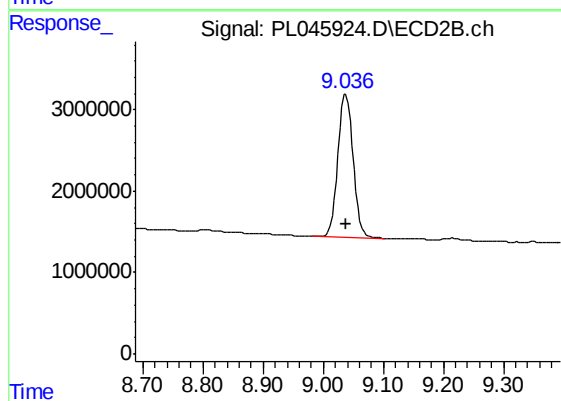
#19 Endosulfan Sulfate

R.T.: 7.238 min
Delta R.T.: -0.003 min
Response: 12342699
Conc: 5.49 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: -0.004 min
Response: 107607891
Conc: 12.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: -0.001 min
Response: 31090730
Conc: 13.61 ng/ml