

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082019\
 Data File : PL051634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 11:38
 Operator : SG\AJ
 Sample : K4385-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T8-D-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 17:44:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.314	3.926	111.8E6	26451938	13.060m	12.107
28)	SA Decachlor...	7.976	8.954	110.0E6	26470338	9.066	8.696
Target Compounds							
10)	B gamma-Chl...	5.194	6.020	10247134	4391939	0.686m	1.203 #
11)	B alpha-Chl...	5.251	6.093	9884134	3953349	0.683	1.146 #
12)	B 4,4'-DDE	5.418	6.260	10438980	3850490	0.763m	1.094m#
14)	MA Endrin	5.799	6.608	29842000	2884319	2.046m	0.954m#
16)	A 4,4'-DDD	5.926	6.745	11637359	30638940	0.950	11.317m#

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

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Misc :
ALS Vial : 11 Sample Multiplier: 1

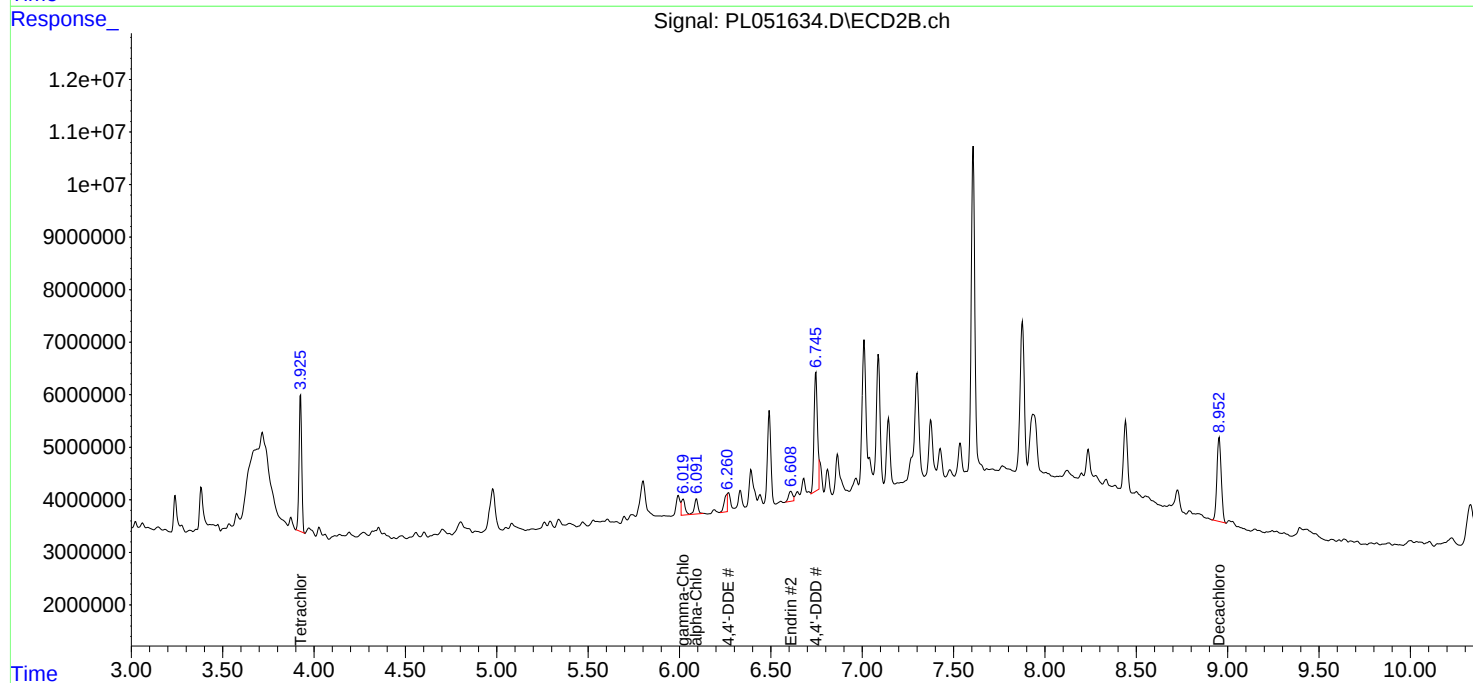
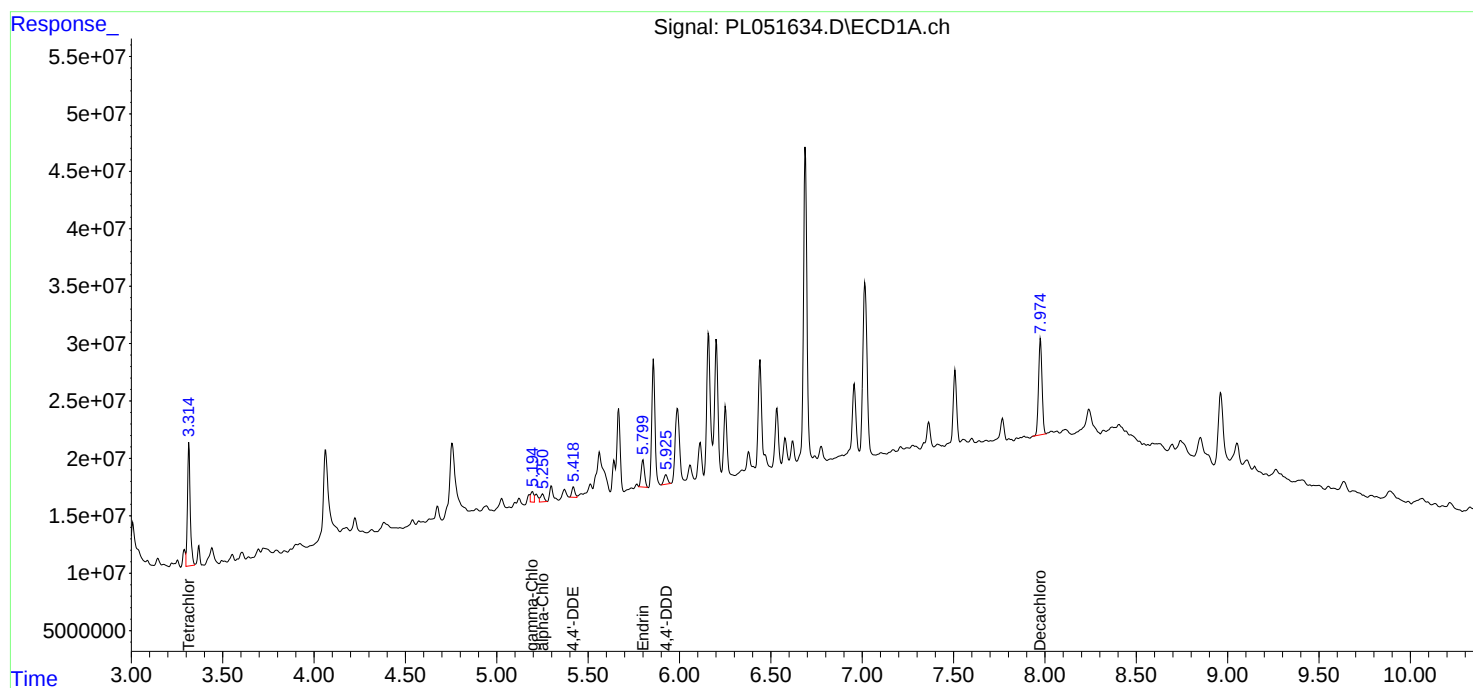
Instrument :
ECD_L
ClientSampled :
T8-D-(0-2)

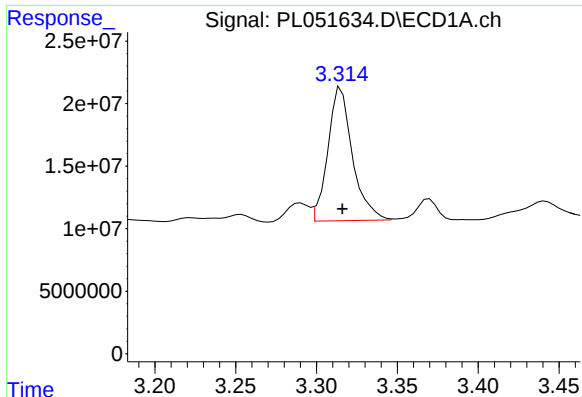
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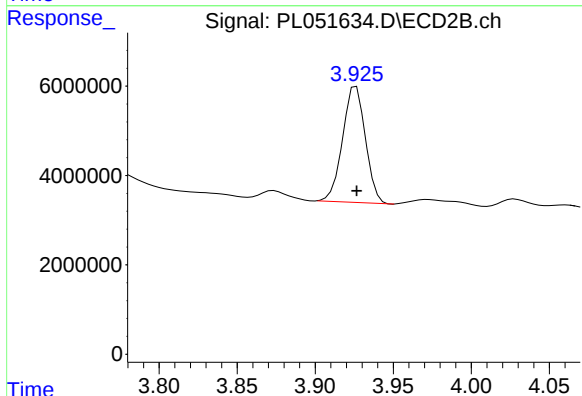
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 111773261
Conc: 13.06 ng/ml m

Instrument :
ECD_L
ClientSampleId :
T8-D-(0-2)

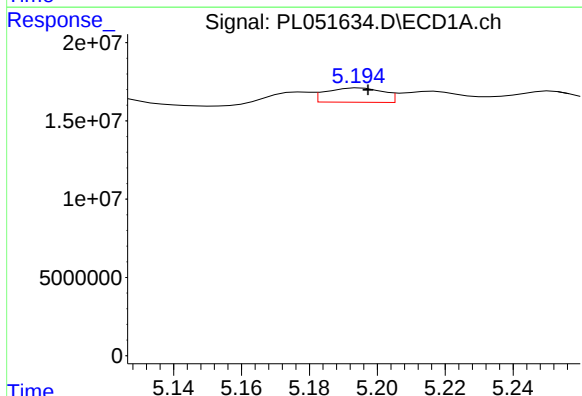
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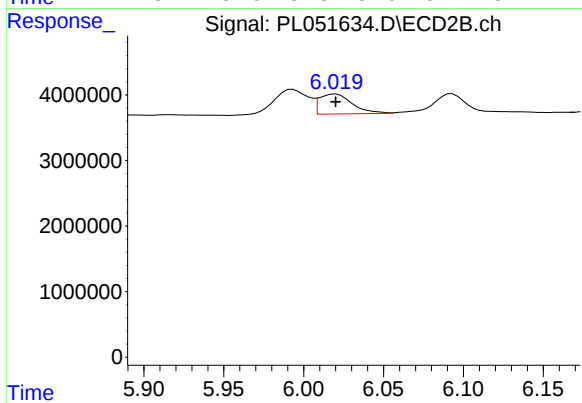
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 26451938
Conc: 12.11 ng/ml



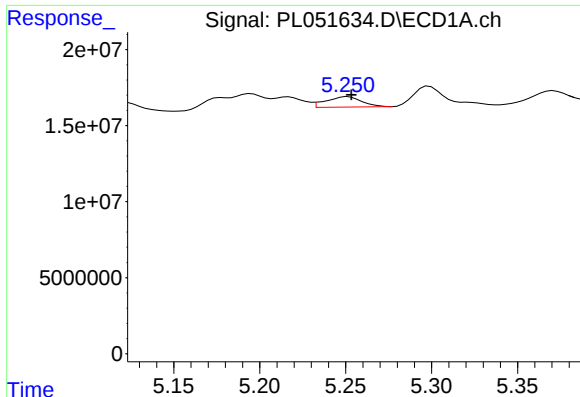
#10 gamma-Chlordane

R.T.: 5.194 min
Delta R.T.: -0.004 min
Response: 10247134
Conc: 0.69 ng/ml m



#10 gamma-Chlordane

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 4391939
Conc: 1.20 ng/ml



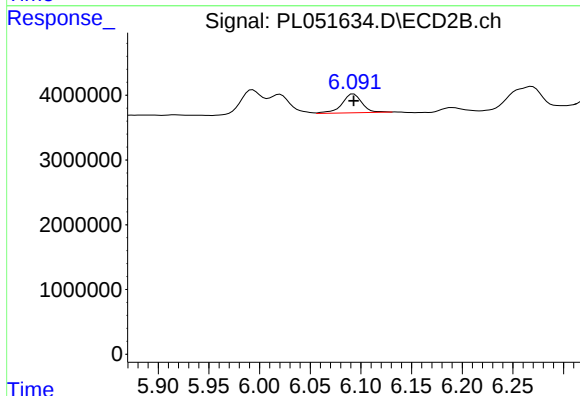
#11 alpha-Chlordane

R.T.: 5.251 min
Delta R.T.: -0.002 min
Response: 9884134
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
T8-D-(0-2)

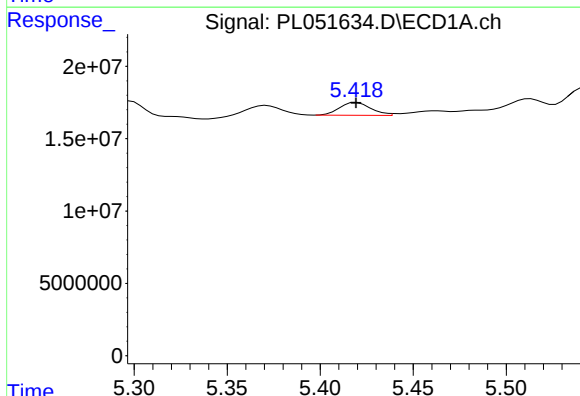
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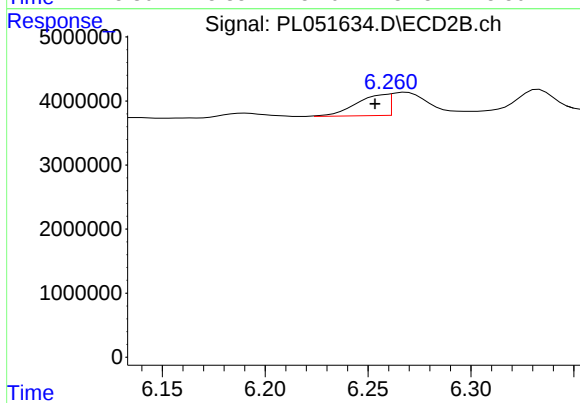
#11 alpha-Chlordane

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 3953349
Conc: 1.15 ng/ml



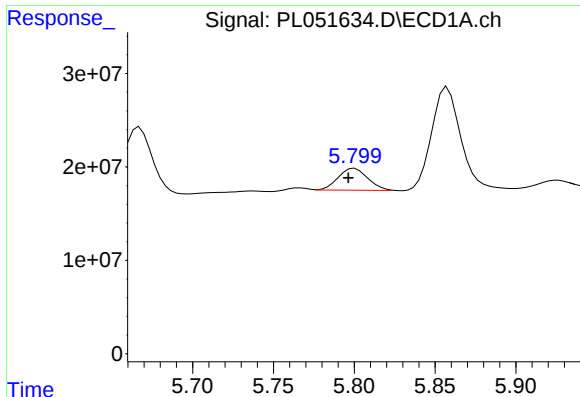
#12 4,4'-DDE

R.T.: 5.418 min
Delta R.T.: -0.001 min
Response: 10438980
Conc: 0.76 ng/ml m



#12 4,4'-DDE

R.T.: 6.260 min
Delta R.T.: 0.006 min
Response: 3850490
Conc: 1.09 ng/ml m



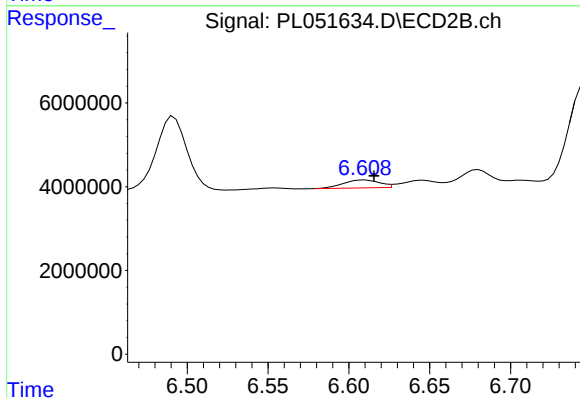
#14 Endrin

R.T.: 5.799 min
Delta R.T.: 0.002 min
Response: 29842000
Conc: 2.05 ng/ml m

Instrument :
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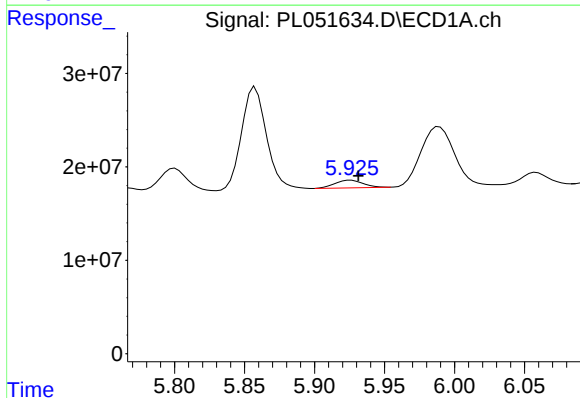
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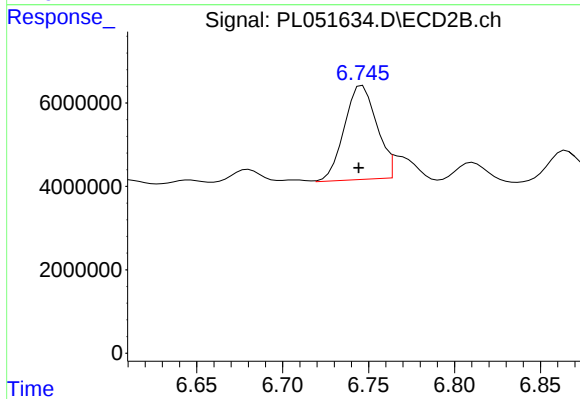
#14 Endrin

R.T.: 6.608 min
Delta R.T.: -0.007 min
Response: 2884319
Conc: 0.95 ng/ml m



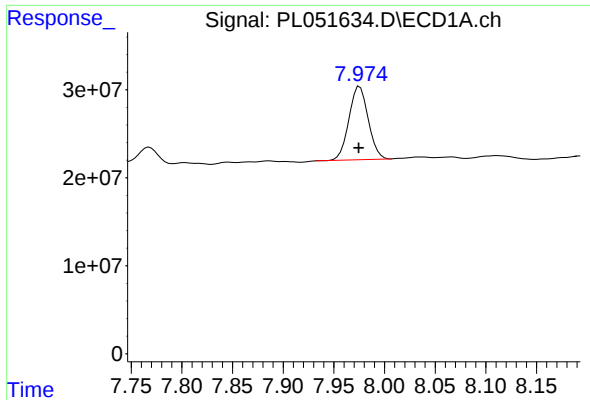
#16 4,4'-DDD

R.T.: 5.926 min
Delta R.T.: -0.005 min
Response: 11637359
Conc: 0.95 ng/ml



#16 4,4'-DDD

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 30638940
Conc: 11.32 ng/ml m



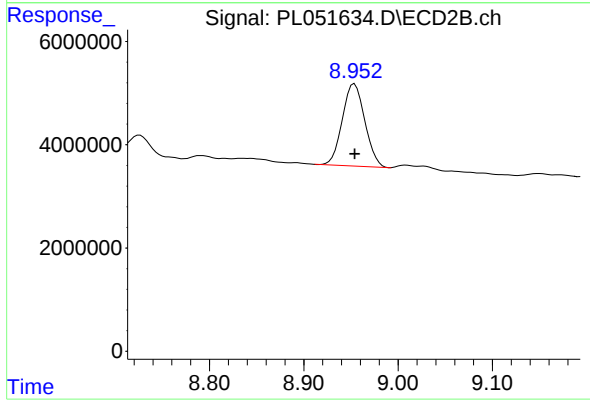
#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 110039820
Conc: 9.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
T8-D-(0-2)

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.000 min
Response: 26470338
Conc: 8.70 ng/ml