

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
 Data File : PL053681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 14:35
 Operator : SG\AJ
 Sample : K5499-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 197-74-(0-1)

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 03:16:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.043	121.5E6	28560821	11.206	11.413
28)	SA Decachlor...	8.327	9.120	96953471	25824276	9.882	9.170
Target Compounds							
10)	B gamma-Chl...	5.509	6.155	15002732	9553045	1.100m	3.274m#
11)	B alpha-Chl...	5.562	6.228	38913339	11896665	2.925	4.075m#
12)	B 4,4'-DDE	5.726	6.381	20679115	10823361	1.740	3.843m#
16)	A 4,4'-DDD	6.244	6.877	7414113	9758674	0.833	4.683m#
17)	MA 4,4'-DDT	6.485	7.172	149.7E6	26467072	15.114	11.445

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

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Misc :
ALS Vial : 15 Sample Multiplier: 1

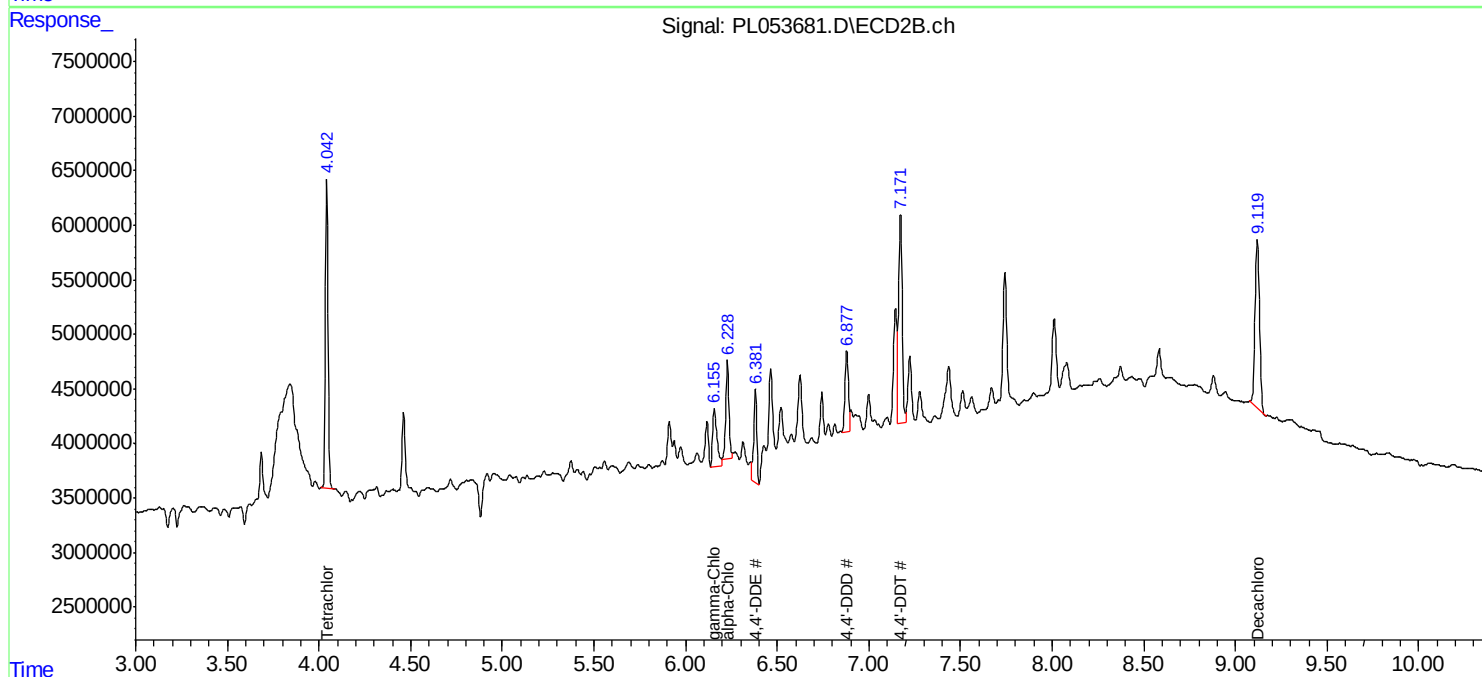
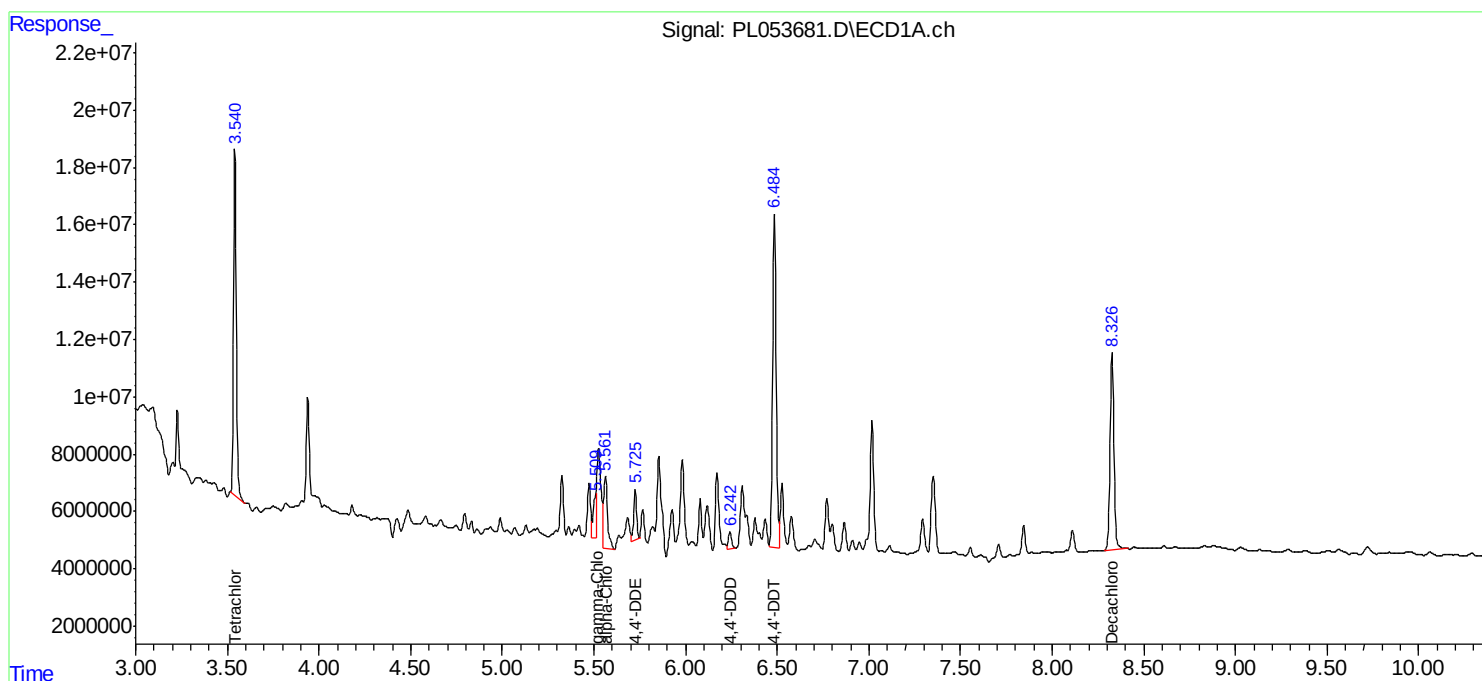
Instrument :
ECD_L
ClientSampled :
197-74-(0-1)

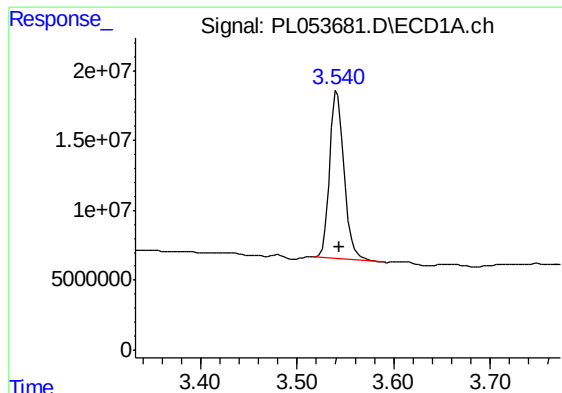
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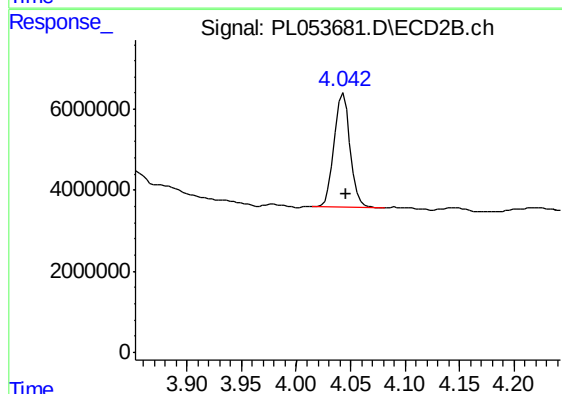
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 121468536
Conc: 11.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
197-74-(0-1)

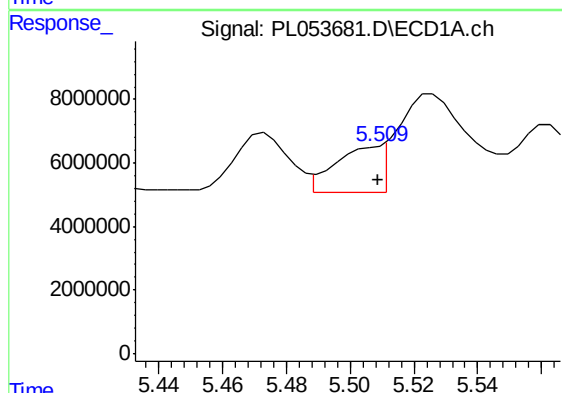
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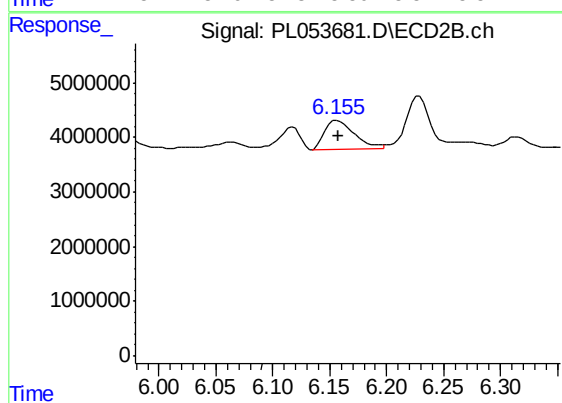
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.002 min
Response: 28560821
Conc: 11.41 ng/ml



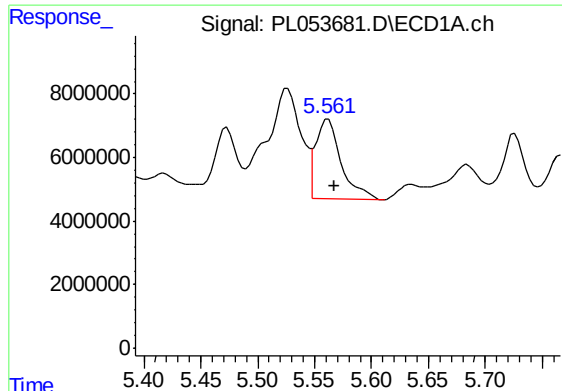
#10 gamma-Chlordane

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 15002732
Conc: 1.10 ng/ml m



#10 gamma-Chlordane

R.T.: 6.155 min
Delta R.T.: -0.003 min
Response: 9553045
Conc: 3.27 ng/ml m



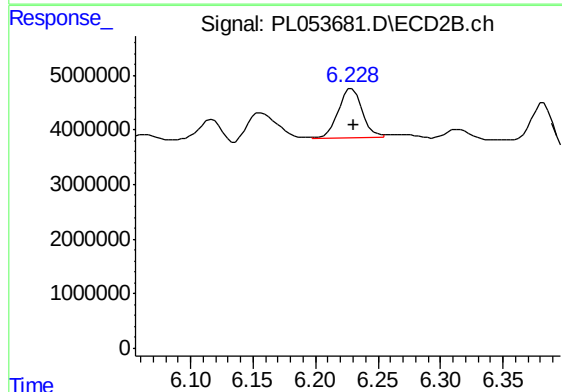
#11 alpha-Chlordane

R.T.: 5.562 min
Delta R.T.: -0.005 min
Response: 38913339
Conc: 2.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
197-74-(0-1)

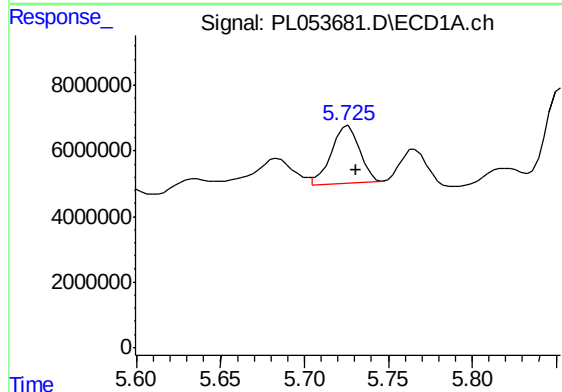
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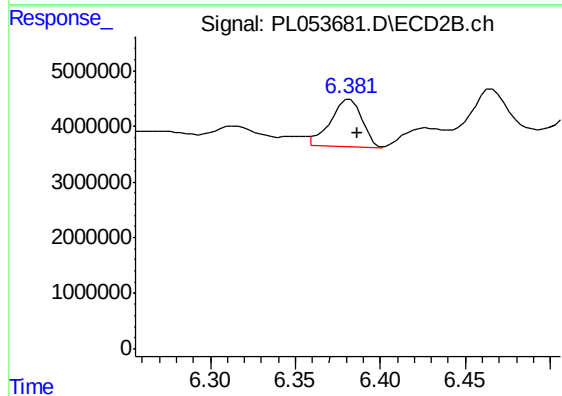
#11 alpha-Chlordane

R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 11896665
Conc: 4.08 ng/ml m



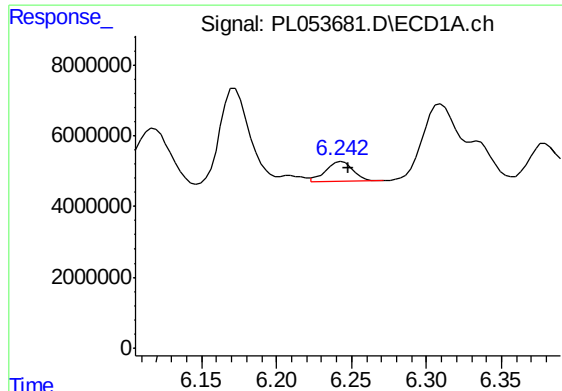
#12 4,4'-DDE

R.T.: 5.726 min
Delta R.T.: -0.005 min
Response: 20679115
Conc: 1.74 ng/ml



#12 4,4'-DDE

R.T.: 6.381 min
Delta R.T.: -0.006 min
Response: 10823361
Conc: 3.84 ng/ml m



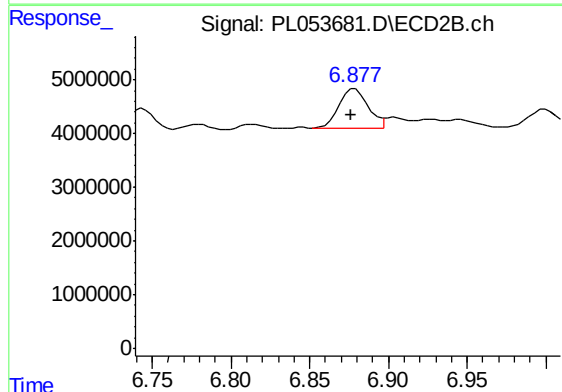
#16 4,4'-DDD

R.T.: 6.244 min
Delta R.T.: -0.005 min
Response: 7414113
Conc: 0.83 ng/ml

Instrument :
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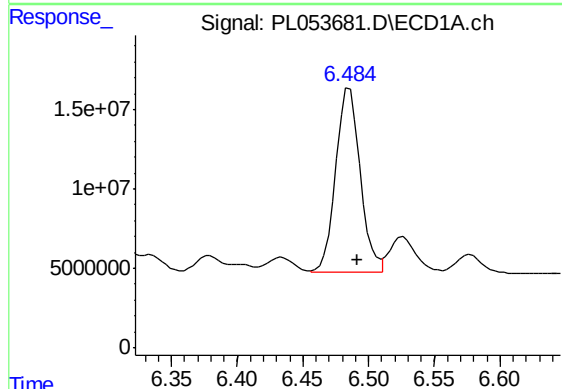
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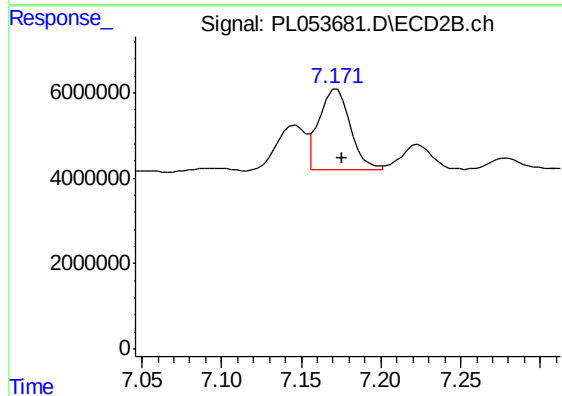
#16 4,4'-DDD

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 9758674
Conc: 4.68 ng/ml m



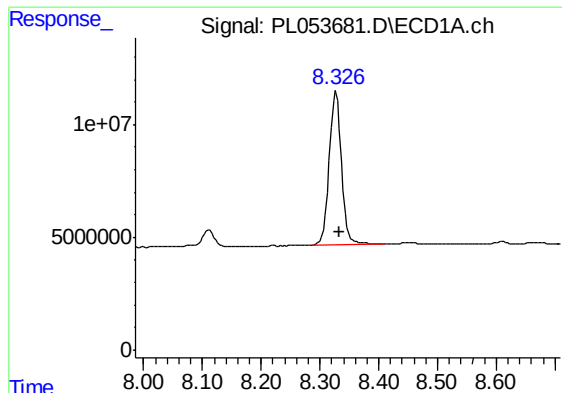
#17 4,4'-DDT

R.T.: 6.485 min
Delta R.T.: -0.006 min
Response: 149723342
Conc: 15.11 ng/ml



#17 4,4'-DDT

R.T.: 7.172 min
Delta R.T.: -0.003 min
Response: 26467072
Conc: 11.45 ng/ml



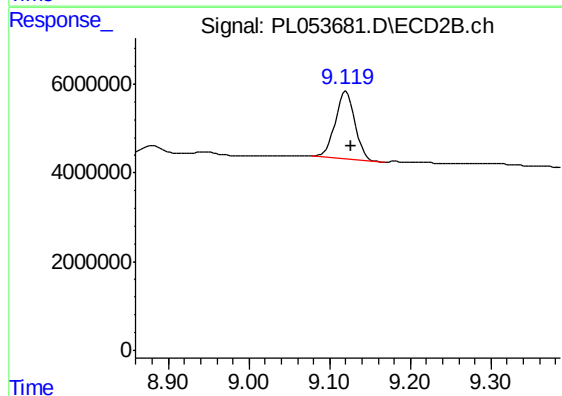
#28 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.007 min
Response: 96953471
Conc: 9.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.006 min
Response: 25824276
Conc: 9.17 ng/ml