

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120419\
 Data File : PL054773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2019 20:09
 Operator : SG\AJ
 Sample : K6120-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TH-6

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 00:17:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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...	3.538	4.051	245.4E6	59528442	21.092	23.328
28)	SA Decachlor...	8.321	9.153	157.8E6	44913647	16.480	18.734
Target Compounds							
10)	B gamma-Chl...	5.498	6.156	11280295	10707647	0.744m	4.065m#
11)	B alpha-Chl...	5.557	6.238	18410305	8428051	1.249m	3.210m#
12)	B 4,4'-DDE	5.722	6.391	9778443	1531400	0.735	0.619m
16)	A 4,4'-DDD	6.238	6.885	10050393	3081521	1.029m	1.605m#
17)	MA 4,4'-DDT	6.479	7.185	10028651	1842893	0.957	0.930m

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

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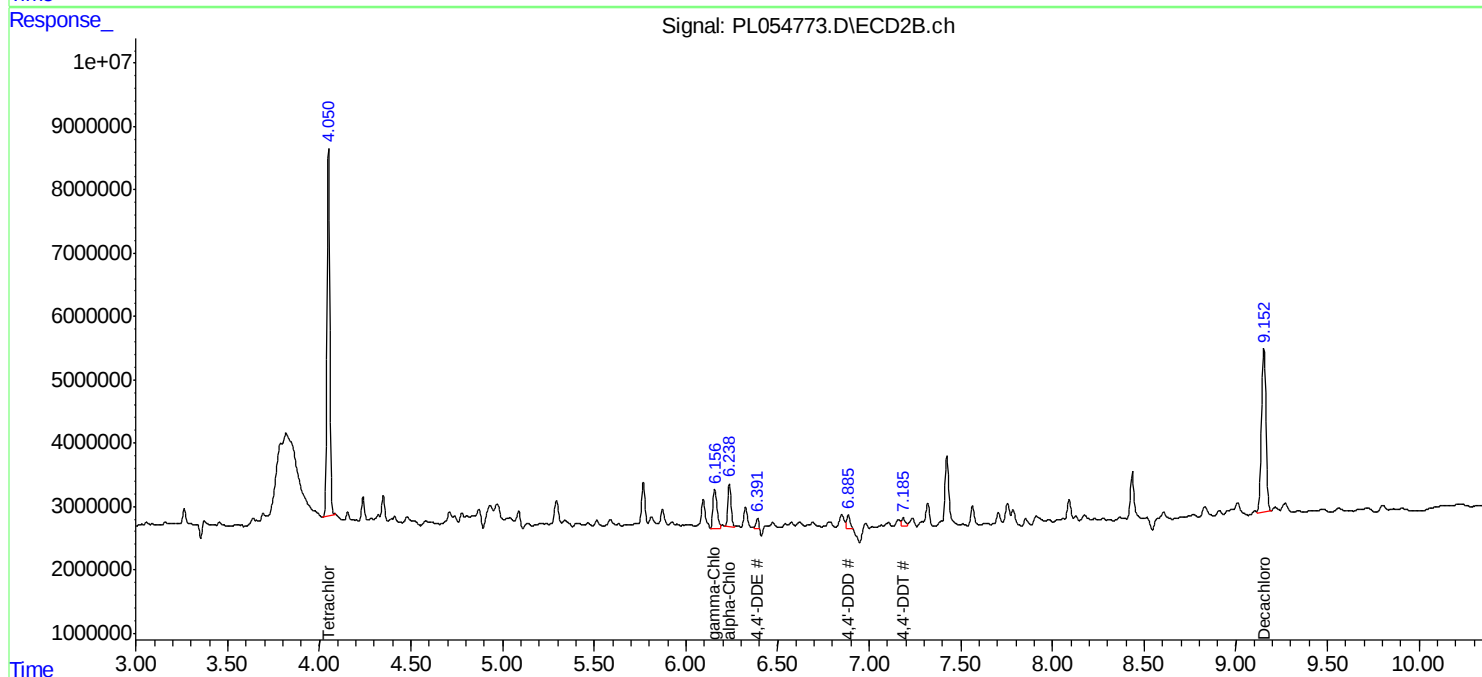
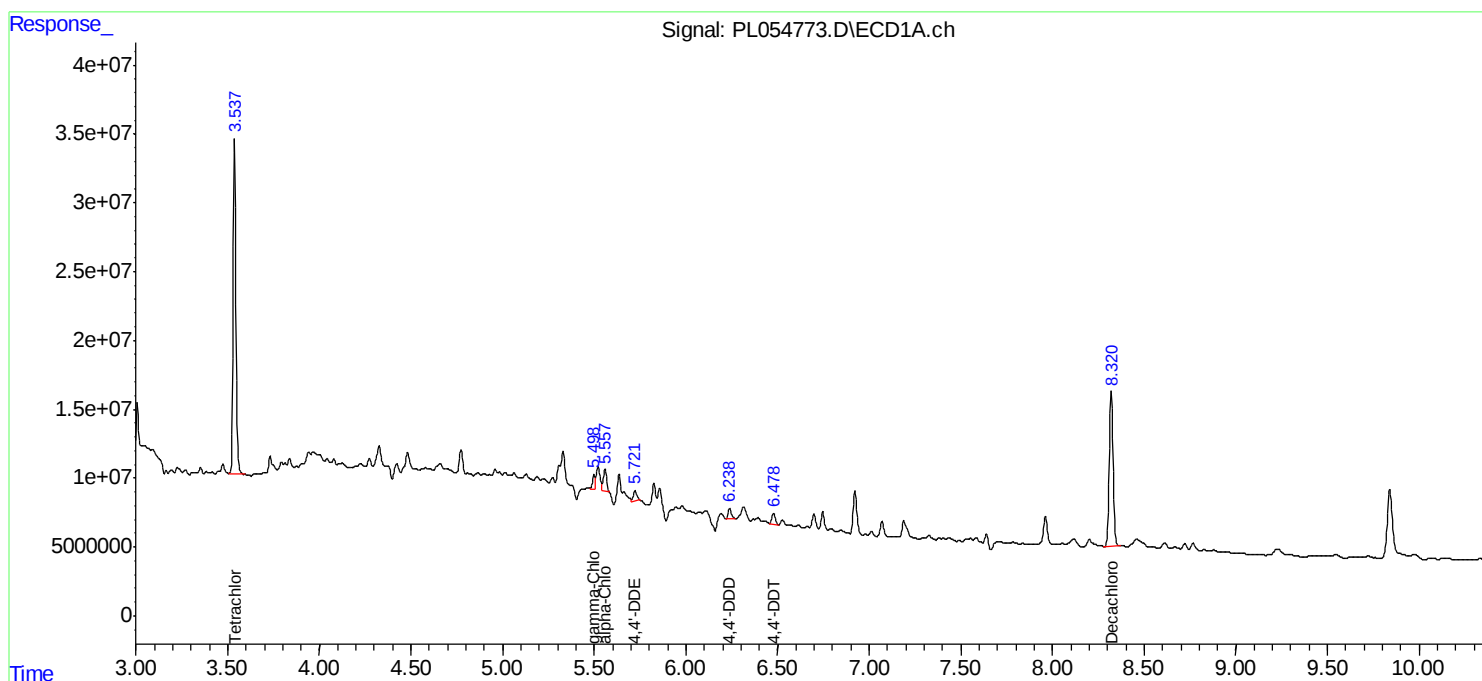
Instrument :
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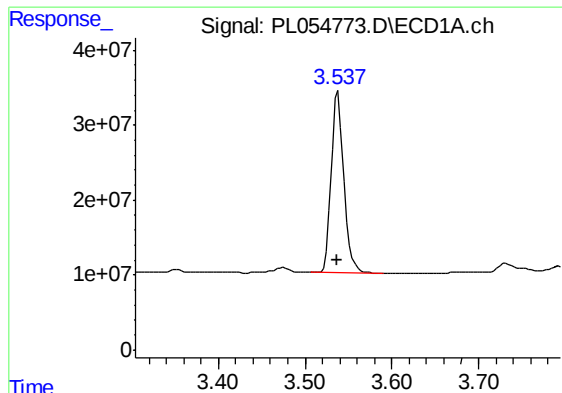
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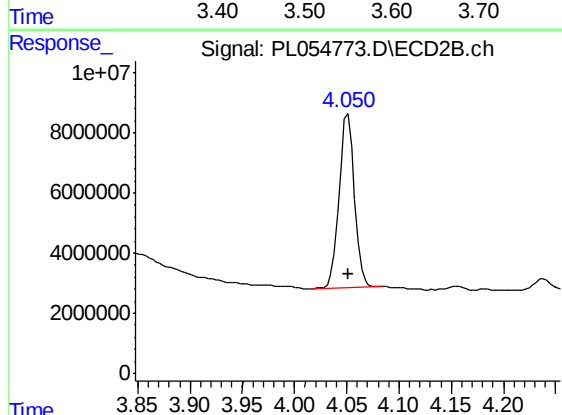
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 245382635
Conc: 21.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
TH-6

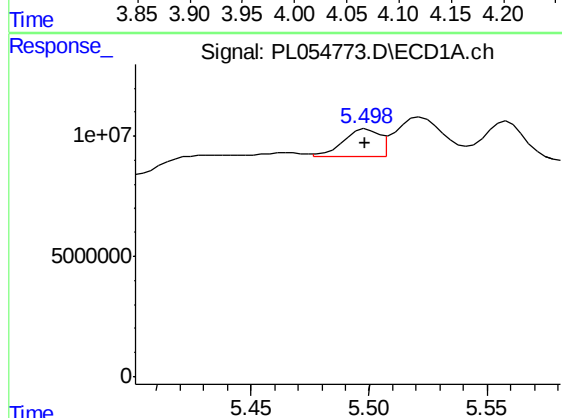
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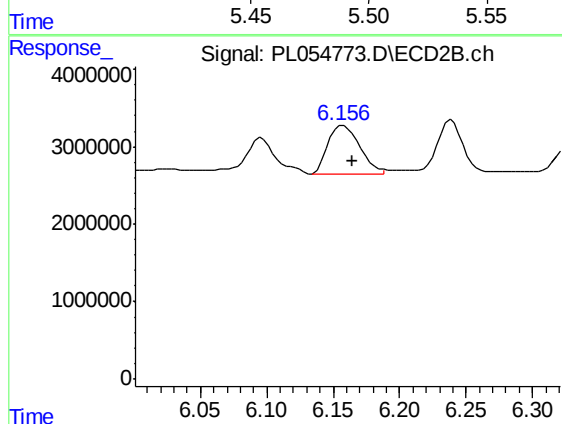
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 59528442
Conc: 23.33 ng/ml



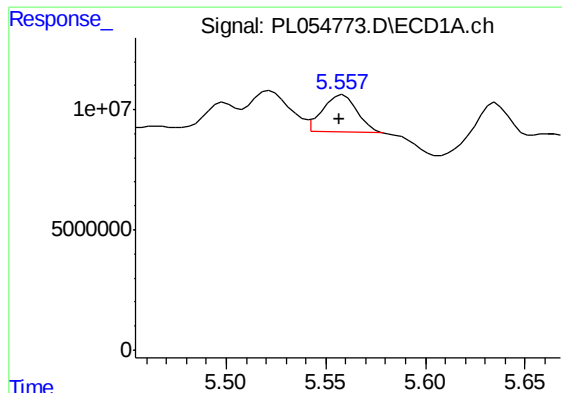
#10 gamma-Chlordane

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 11280295
Conc: 0.74 ng/ml m



#10 gamma-Chlordane

R.T.: 6.156 min
Delta R.T.: -0.009 min
Response: 10707647
Conc: 4.06 ng/ml m



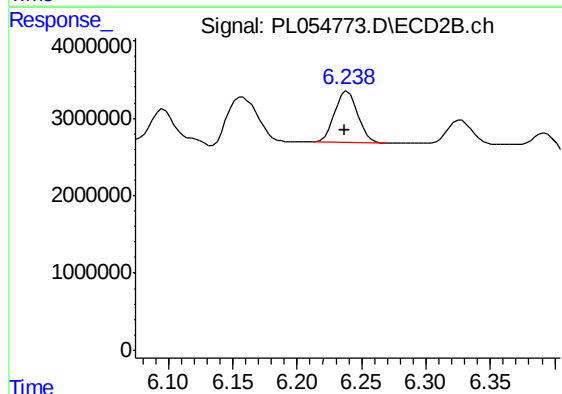
#11 alpha-Chlordane

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 18410305
Conc: 1.25 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TH-6

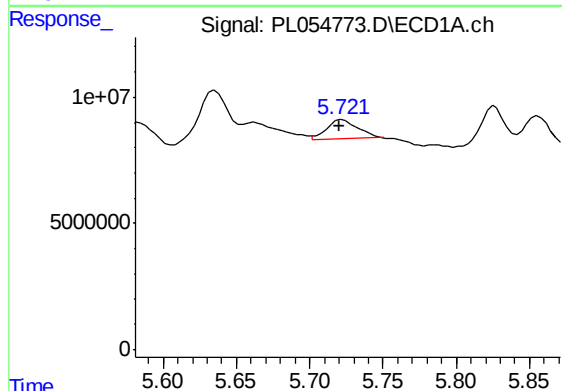
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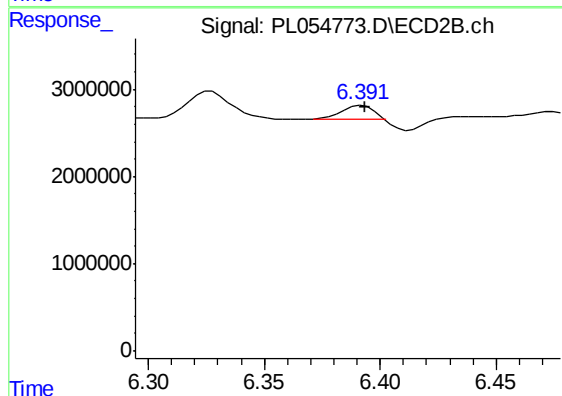
#11 alpha-Chlordane

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 8428051
Conc: 3.21 ng/ml m



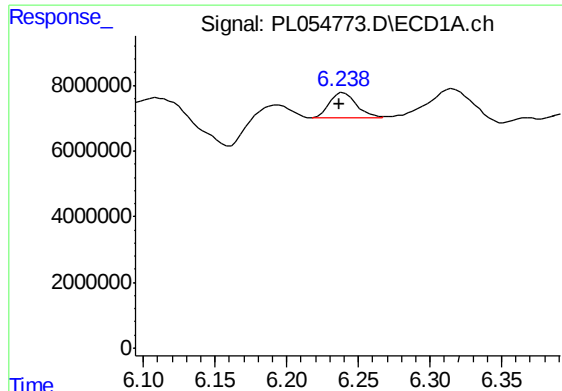
#12 4,4'-DDE

R.T.: 5.722 min
Delta R.T.: 0.002 min
Response: 9778443
Conc: 0.73 ng/ml



#12 4,4'-DDE

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 1531400
Conc: 0.62 ng/ml m



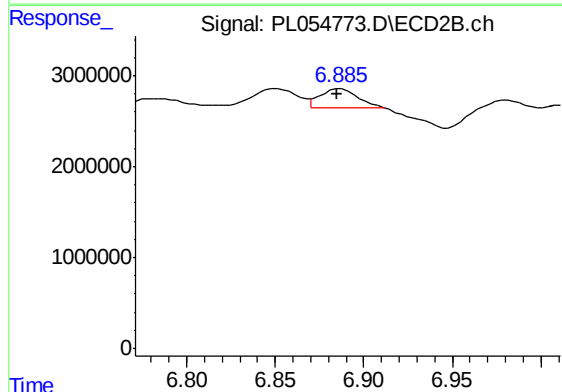
#16 4,4'-DDD

R.T.: 6.238 min
Delta R.T.: 0.001 min
Response: 10050393
Conc: 1.03 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TH-6

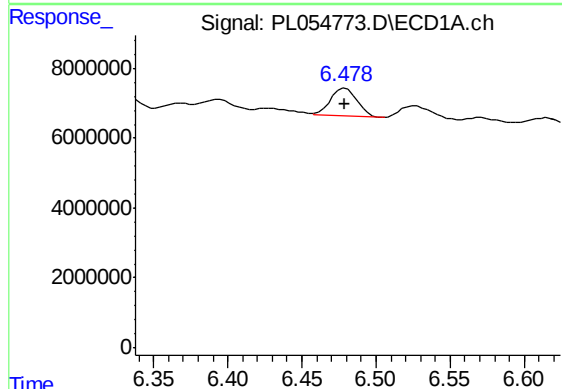
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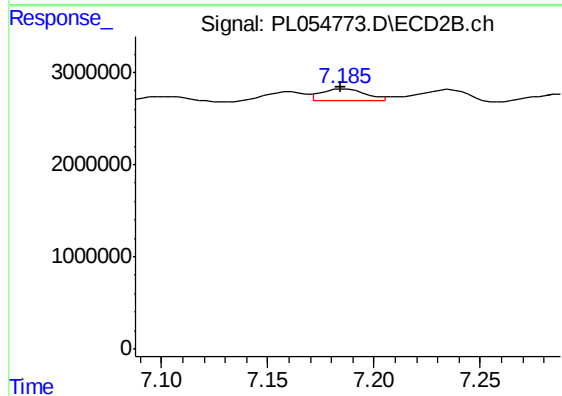
#16 4,4'-DDD

R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 3081521
Conc: 1.60 ng/ml m



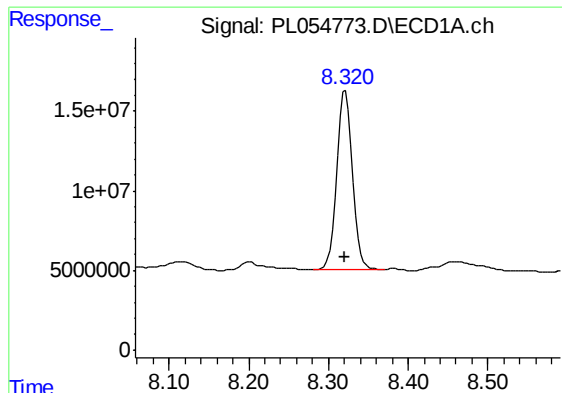
#17 4,4'-DDT

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 10028651
Conc: 0.96 ng/ml



#17 4,4'-DDT

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1842893
Conc: 0.93 ng/ml m



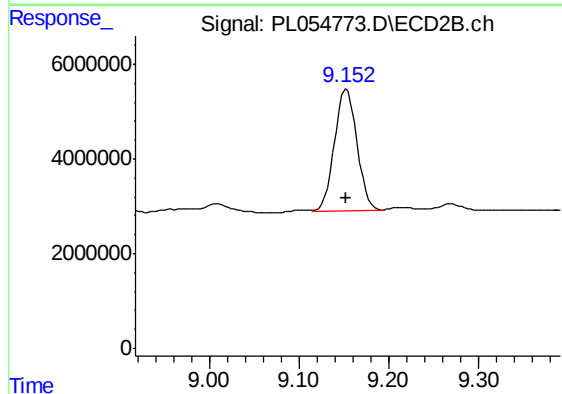
#28 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: 0.001 min
Response: 157812832
Conc: 16.48 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.153 min
Delta R.T.: 0.001 min
Response: 44913647
Conc: 18.73 ng/ml