

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111519\
 Data File : PL054326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2019 00:24
 Operator : SG\AJ
 Sample : K5864-08
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-04-COMP

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 02:43:58 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...	3.540	4.041	78039808	18857718	7.200m	7.536m
28)	SA Decachlor...	8.321	9.121	114.3E6	34100089	11.646	12.109
Target Compounds							
10)	B gamma-Chl...	5.495	6.152	11783858	1920561	0.864	0.658m
11)	B alpha-Chl...	5.559	6.227	8904981	6057778	0.669	2.075 #
12)	B 4,4'-DDE	5.721	6.381	9828327	4967781	0.827	1.764 #
16)	A 4,4'-DDD	6.239	6.874	5824354	2561243	0.654	1.229 #
17)	MA 4,4'-DDT	6.480	7.172	5050386	1275941	0.510	0.552m

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

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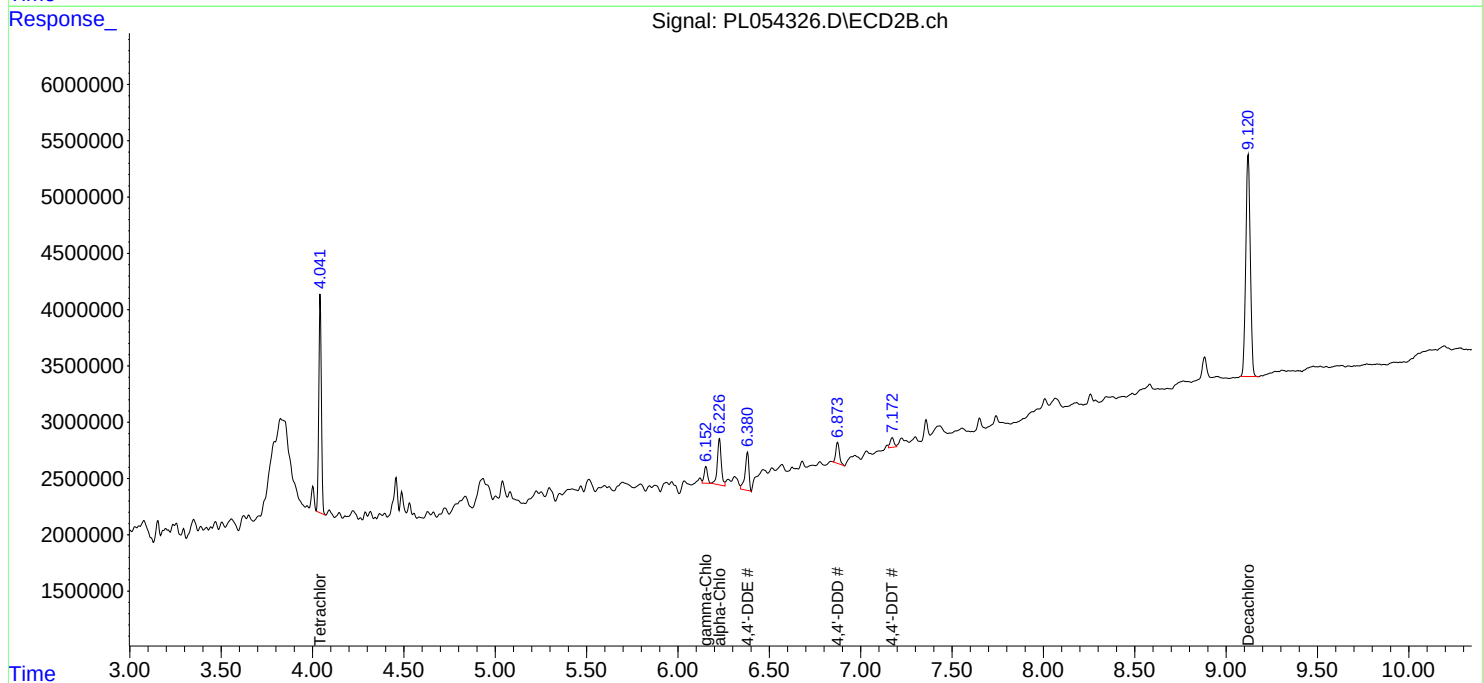
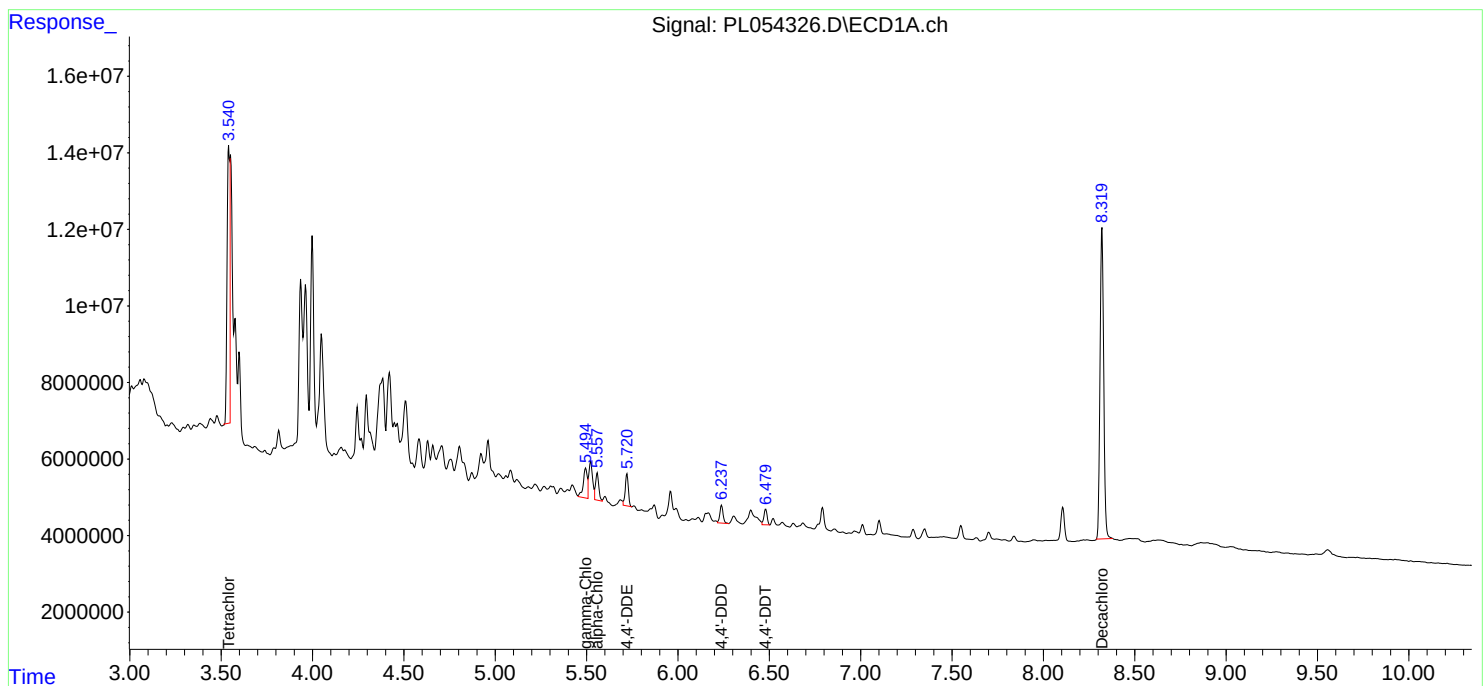
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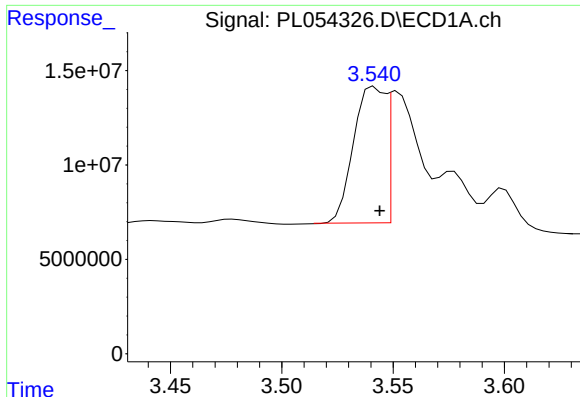
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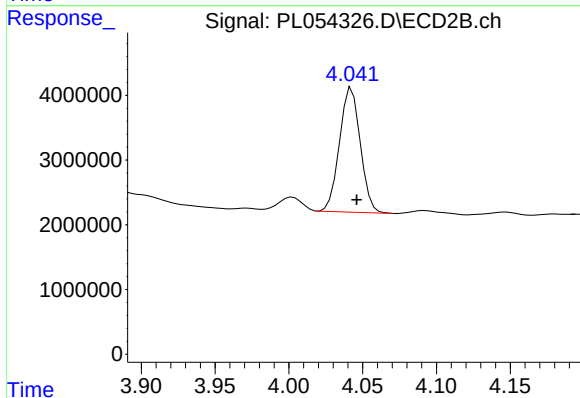
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.004 min
Response: 78039808
Conc: 7.20 ng/ml m

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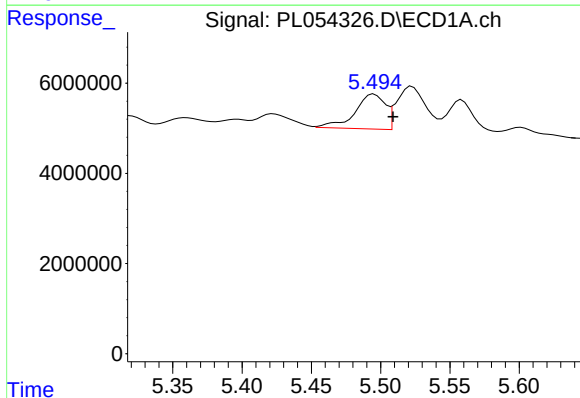
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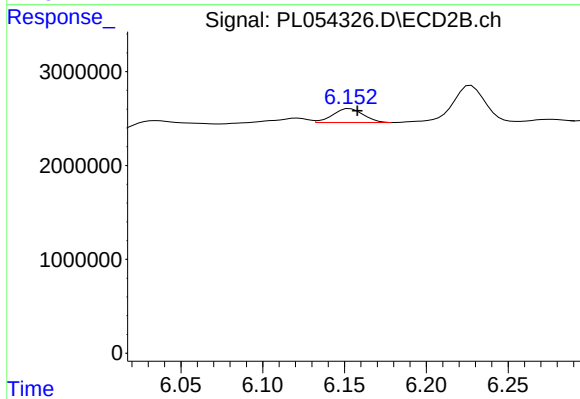
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: -0.005 min
Response: 18857718
Conc: 7.54 ng/ml m



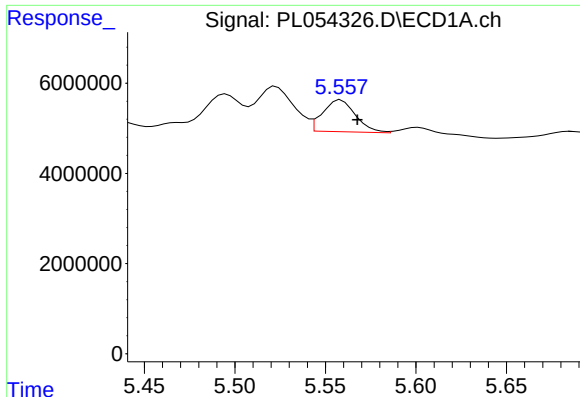
#10 gamma-Chlordane

R.T.: 5.495 min
Delta R.T.: -0.014 min
Response: 11783858
Conc: 0.86 ng/ml



#10 gamma-Chlordane

R.T.: 6.152 min
Delta R.T.: -0.006 min
Response: 1920561
Conc: 0.66 ng/ml m



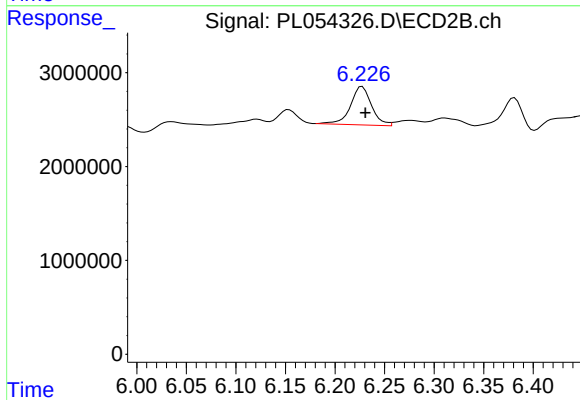
#11 alpha-Chlordane

R.T.: 5.559 min
Delta R.T.: -0.009 min
Response: 8904981
Conc: 0.67 ng/ml

Instrument :
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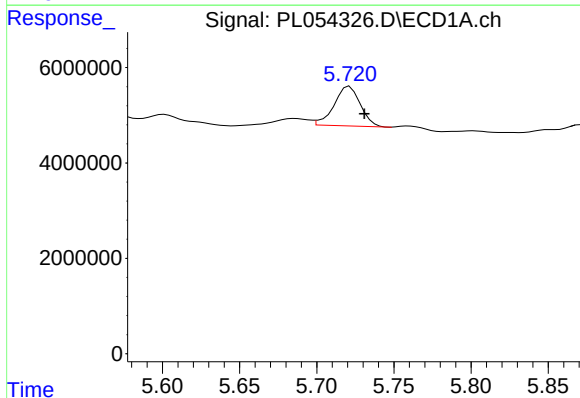
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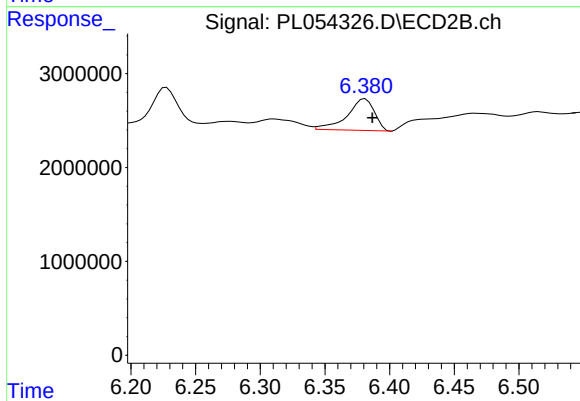
#11 alpha-Chlordane

R.T.: 6.227 min
Delta R.T.: -0.003 min
Response: 6057778
Conc: 2.08 ng/ml



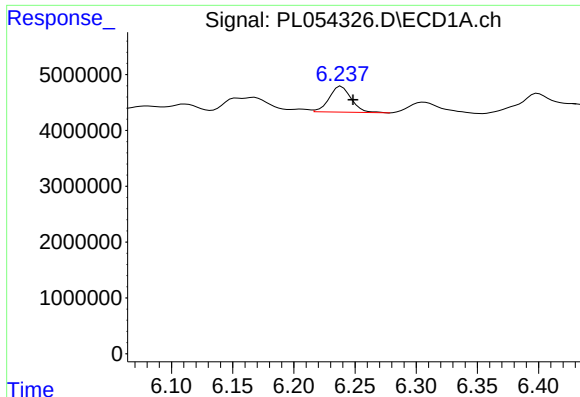
#12 4,4'-DDE

R.T.: 5.721 min
Delta R.T.: -0.009 min
Response: 9828327
Conc: 0.83 ng/ml



#12 4,4'-DDE

R.T.: 6.381 min
Delta R.T.: -0.006 min
Response: 4967781
Conc: 1.76 ng/ml



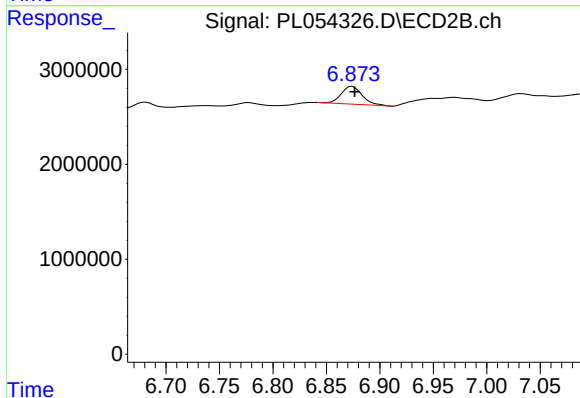
#16 4,4'-DDD

R.T.: 6.239 min
Delta R.T.: -0.010 min
Response: 5824354
Conc: 0.65 ng/ml

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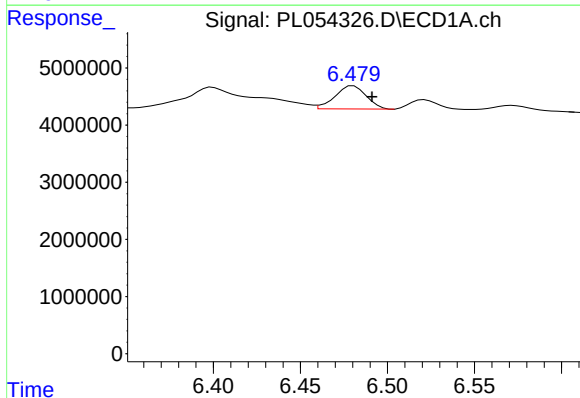
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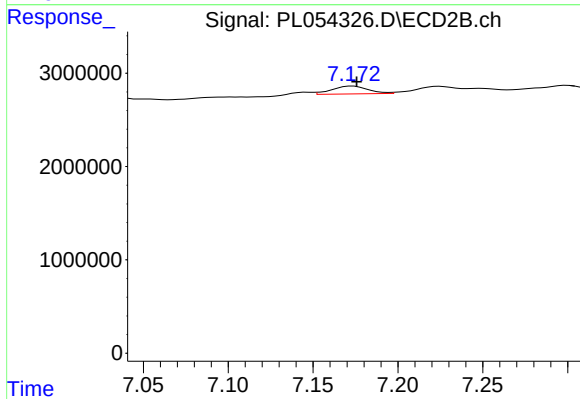
#16 4,4'-DDD

R.T.: 6.874 min
Delta R.T.: -0.002 min
Response: 2561243
Conc: 1.23 ng/ml



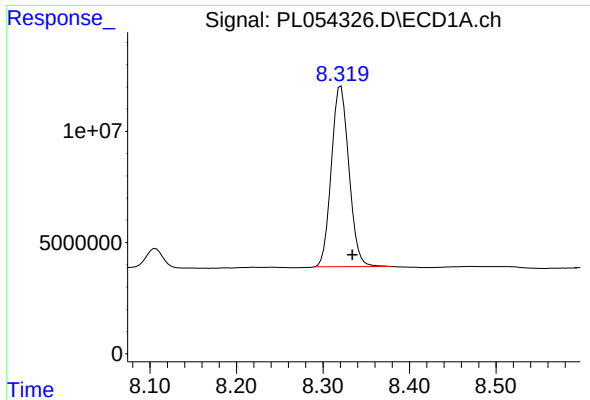
#17 4,4'-DDT

R.T.: 6.480 min
Delta R.T.: -0.011 min
Response: 5050386
Conc: 0.51 ng/ml



#17 4,4'-DDT

R.T.: 7.172 min
Delta R.T.: -0.003 min
Response: 1275941
Conc: 0.55 ng/ml m



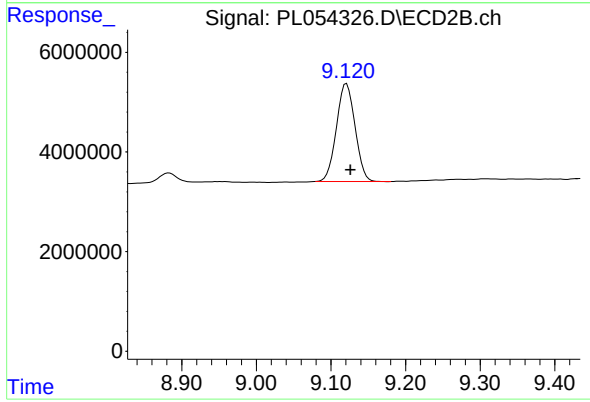
#28 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.013 min
Response: 114265101
Conc: 11.65 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.005 min
Response: 34100089
Conc: 12.11 ng/ml