

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042121\
 Data File : PL066410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 19:29
 Operator : AR\AJ
 Sample : M2111-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 06:06:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 14 15:37:20 2021
 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...	3.443	4.154	47032221	51997633	18.478m	12.926 #
28)	SA Decachlor...	8.168	9.355	30454340	43146988	12.768	13.211
Target Compounds							
10)	B gamma-Chl...	5.366	6.313	2309912	2485654	0.624m	0.545m
11)	B alpha-Chl...	5.423	6.384	4900297	9135403	1.323m	2.021m#
12)	B 4,4'-DDE	5.589	6.540	2265707	4855460	0.607m	1.173m#
16)	A 4,4'-DDD	6.100	7.042	1385877	3361996	0.421m	0.982 #
17)	MA 4,4'-DDT	6.337	7.341	9030590	6294197	2.833m	1.855 #

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

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Misc :
ALS Vial : 29 Sample Multiplier: 1

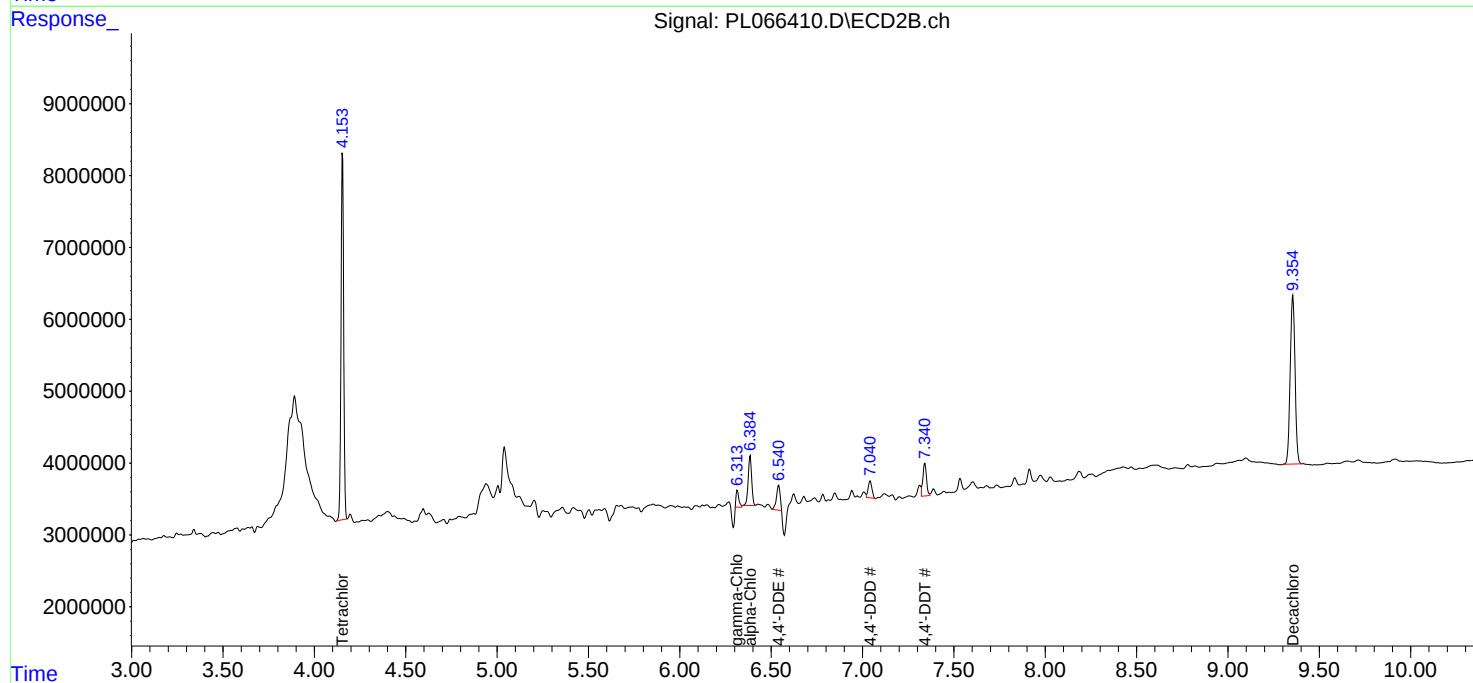
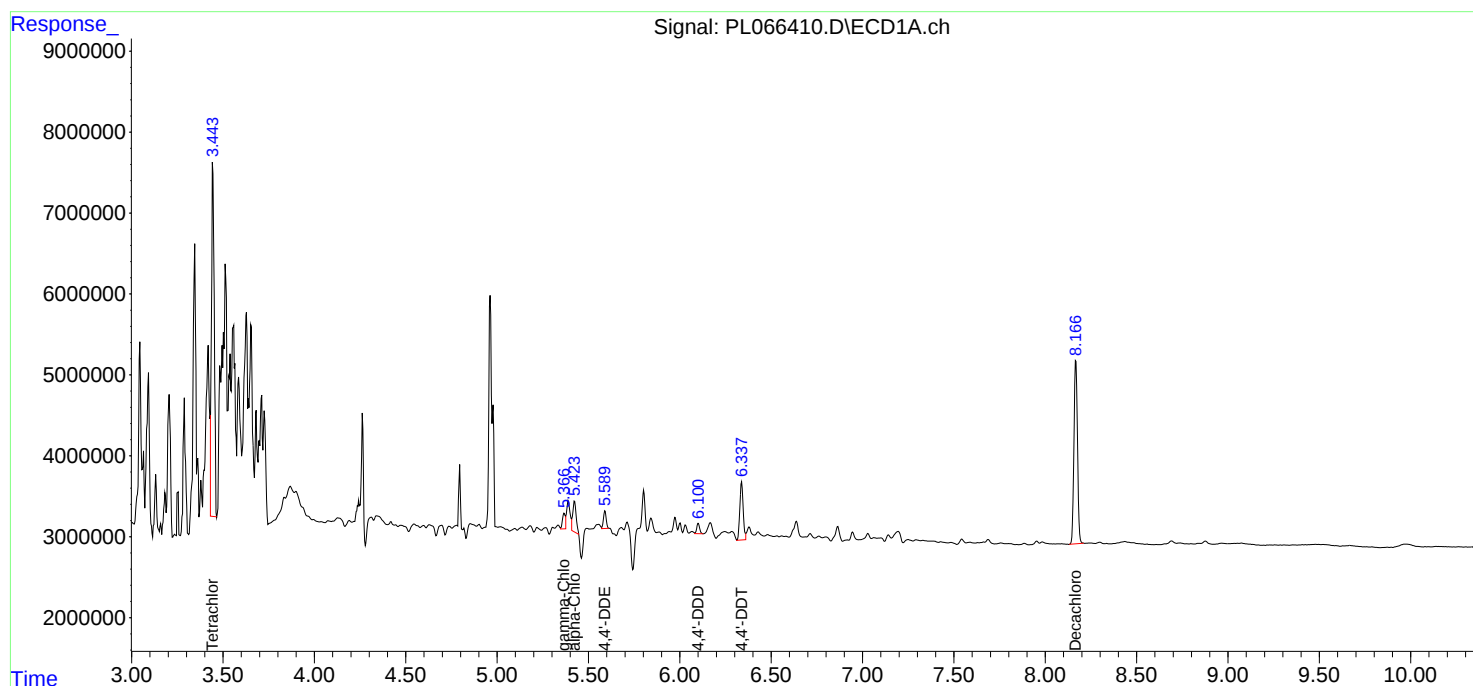
Instrument :
ECD_L
ClientSampled :
S-3

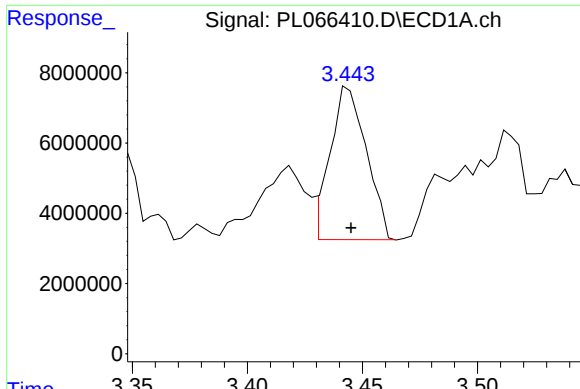
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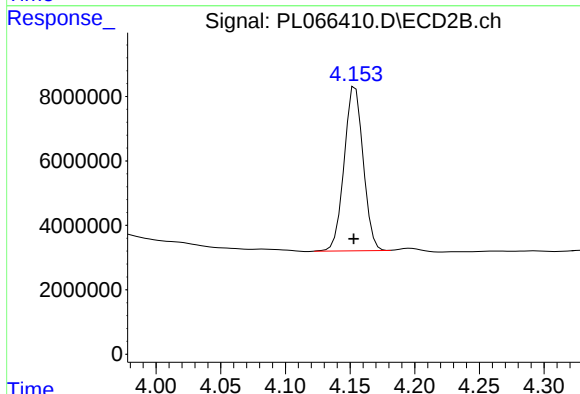
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 47032221
Conc: 18.48 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-3

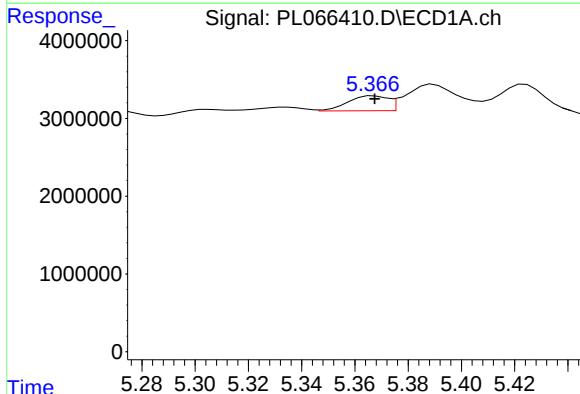
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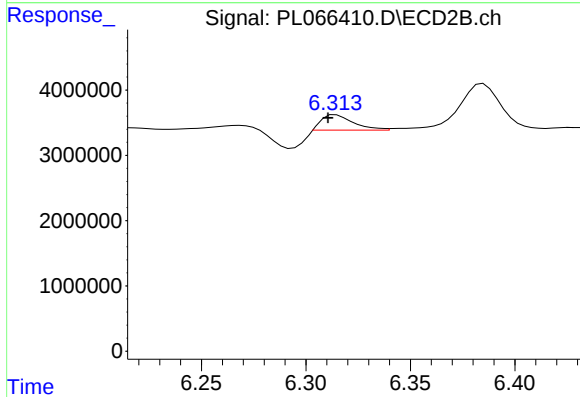
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.001 min
Response: 51997633
Conc: 12.93 ng/ml



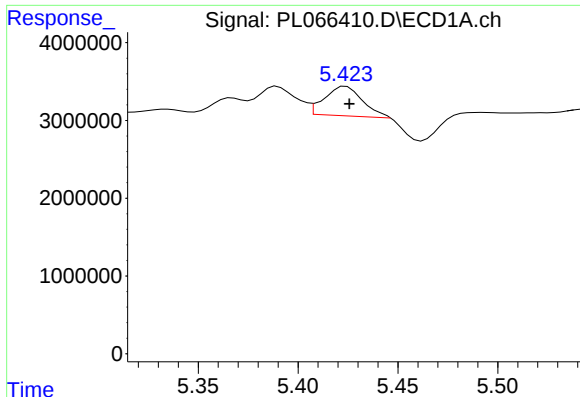
#10 gamma-Chlordane

R.T.: 5.366 min
Delta R.T.: -0.002 min
Response: 2309912
Conc: 0.62 ng/ml m



#10 gamma-Chlordane

R.T.: 6.313 min
Delta R.T.: 0.002 min
Response: 2485654
Conc: 0.54 ng/ml m



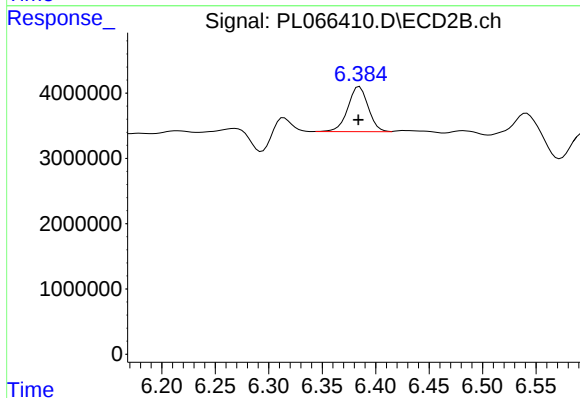
#11 alpha-Chlordane

R.T.: 5.423 min
Delta R.T.: -0.003 min
Response: 4900297
Conc: 1.32 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-3

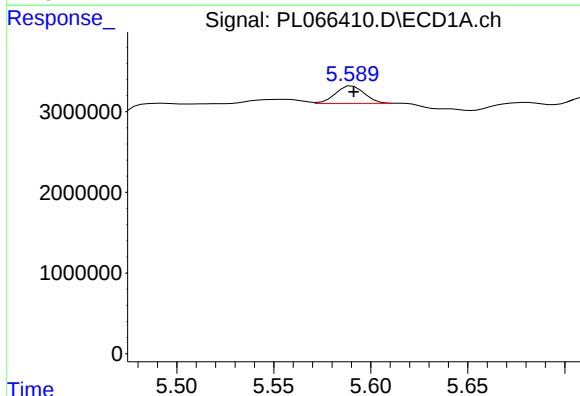
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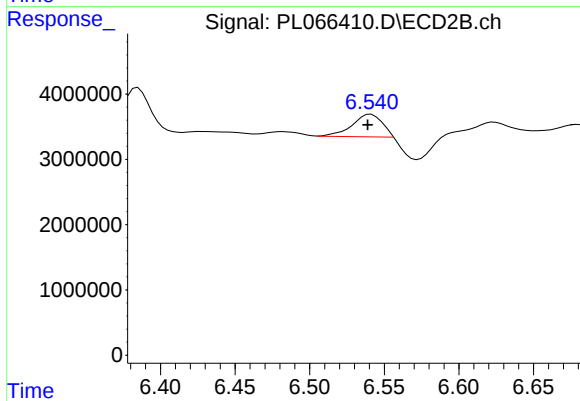
#11 alpha-Chlordane

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 9135403
Conc: 2.02 ng/ml m



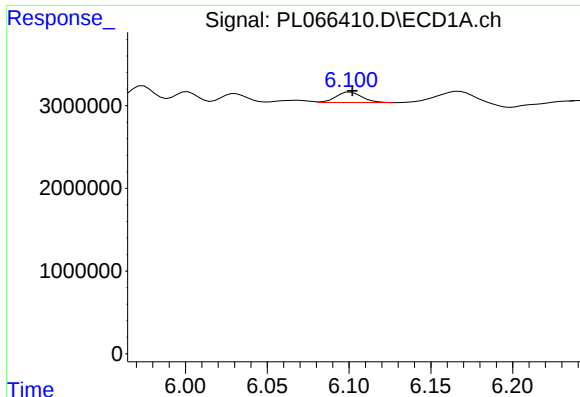
#12 4,4'-DDE

R.T.: 5.589 min
Delta R.T.: -0.002 min
Response: 2265707
Conc: 0.61 ng/ml m



#12 4,4'-DDE

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 4855460
Conc: 1.17 ng/ml m



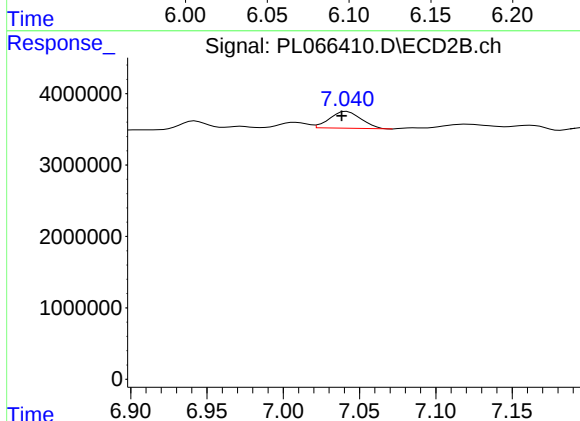
#16 4,4'-DDD

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 1385877
Conc: 0.42 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-3

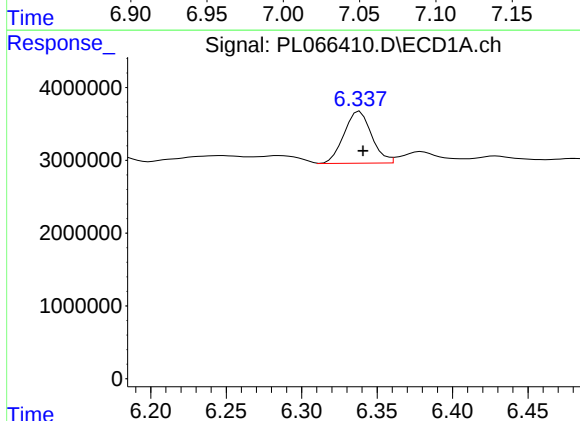
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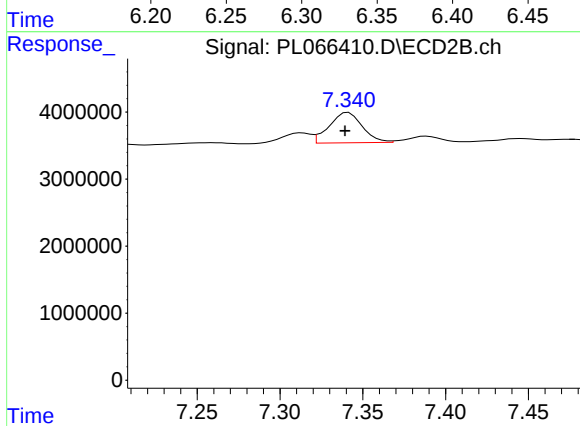
#16 4,4'-DDD

R.T.: 7.042 min
Delta R.T.: 0.003 min
Response: 3361996
Conc: 0.98 ng/ml



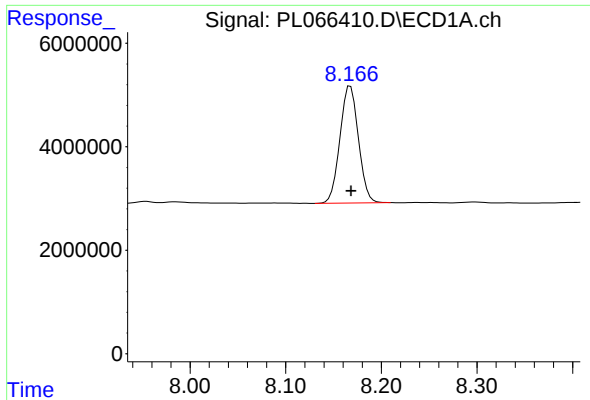
#17 4,4'-DDT

R.T.: 6.337 min
Delta R.T.: -0.004 min
Response: 9030590
Conc: 2.83 ng/ml m



#17 4,4'-DDT

R.T.: 7.341 min
Delta R.T.: 0.002 min
Response: 6294197
Conc: 1.86 ng/ml



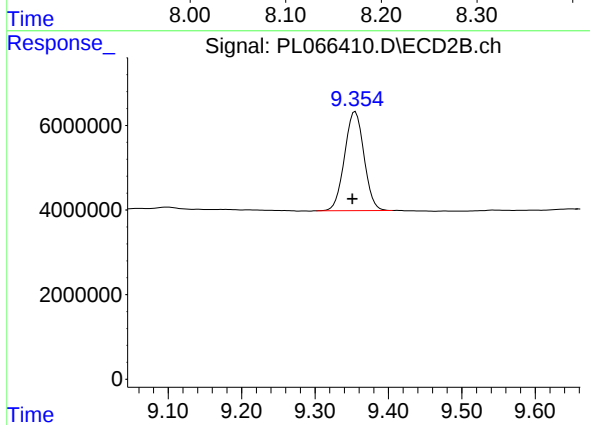
#28 Decachlorobiphenyl

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 30454340
Conc: 12.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-3

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.355 min
Delta R.T.: 0.004 min
Response: 43146988
Conc: 13.21 ng/ml