

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120820\
 Data File : PL063376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2020 13:48
 Operator : DD\AJ
 Sample : L4966-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 239995

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 00:13:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 24 01:53:58 2020
 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...	3.410	3.950	24348933	43962402	14.297	13.470
28)	SA Decachlor...	8.128	8.994	25448389	31956040	13.627	13.431
Target Compounds							
4)	MA Heptachlor	4.417	5.124	1910113	2540753	0.910m	0.610m#
10)	B gamma-Chl...	5.328	6.049	9531121	40820158	5.264m	11.537 #
11)	B alpha-Chl...	5.384	6.123	23878032	105.2E6	13.204m	29.152 #
12)	B 4,4'-DDE	5.549	6.279	13365664	26745734	8.065m	7.624
14)	MA Endrin	5.935	6.637	10613128	2172659	6.320m	0.736m#
16)	A 4,4'-DDD	6.060	6.774	3034709	20659541	2.097m	7.731m#
17)	MA 4,4'-DDT	6.300	7.066	53681657	91125436	39.914m	35.683m

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

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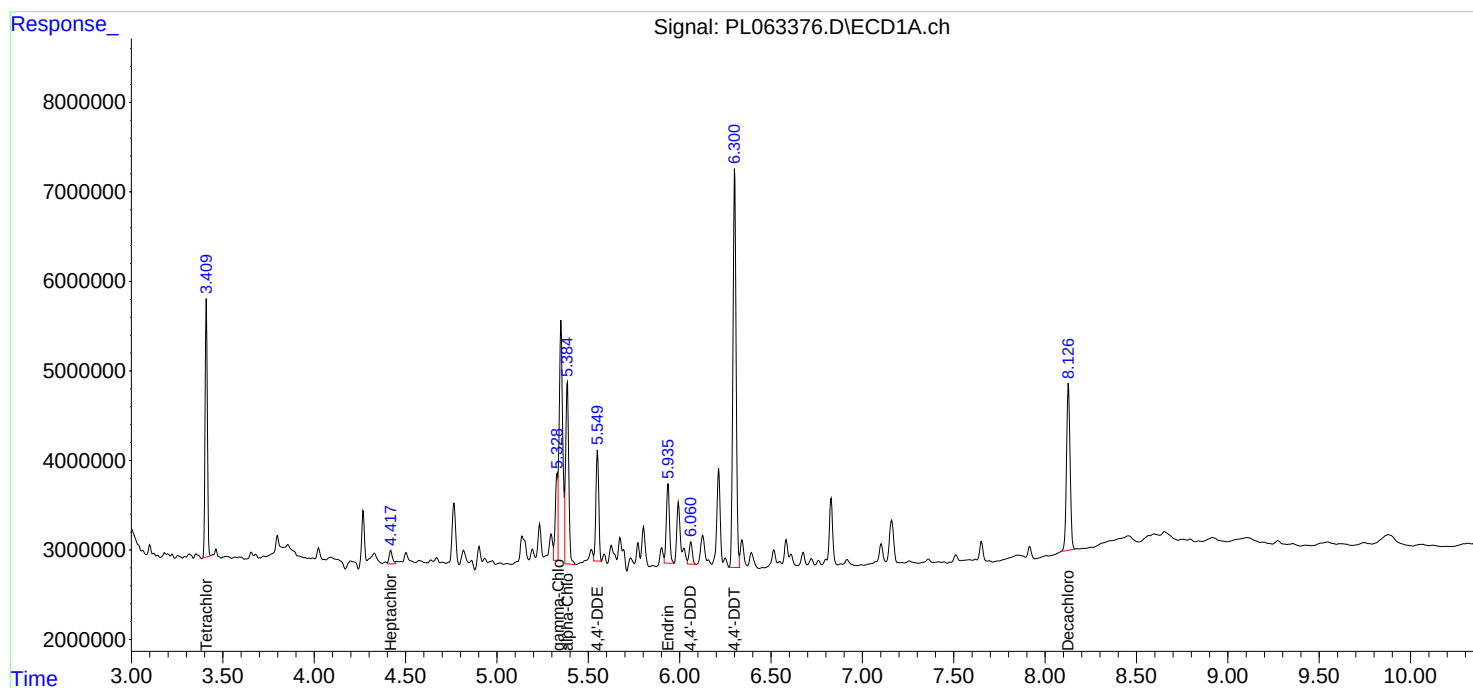
Instrument :
ECD_L
ClientSampled :
239995

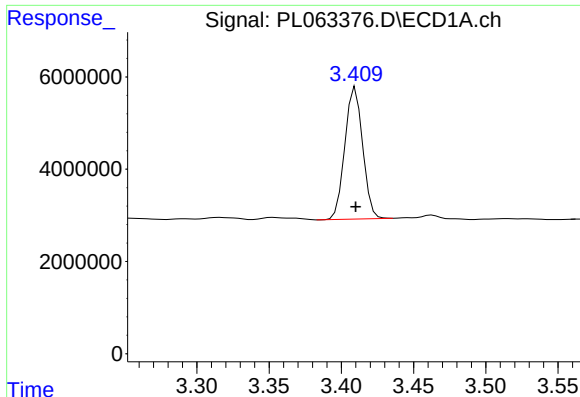
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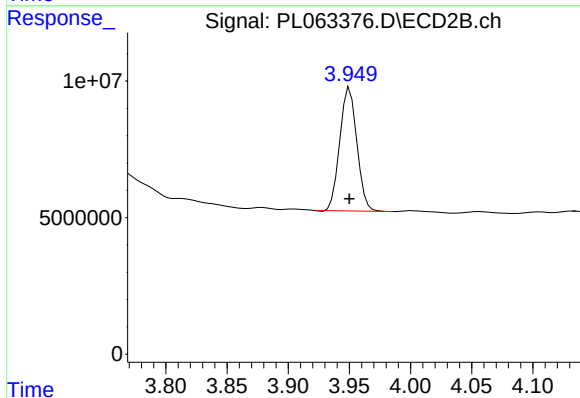
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 24348933
Conc: 14.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
239995

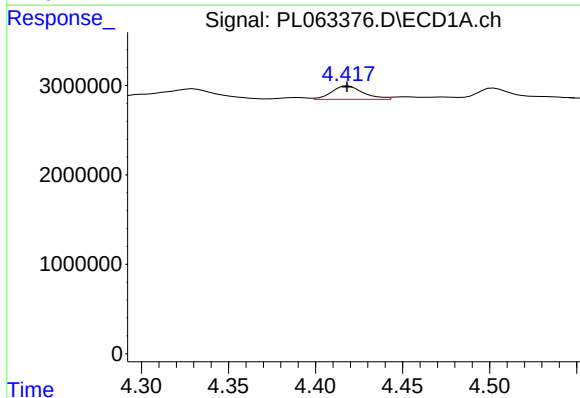
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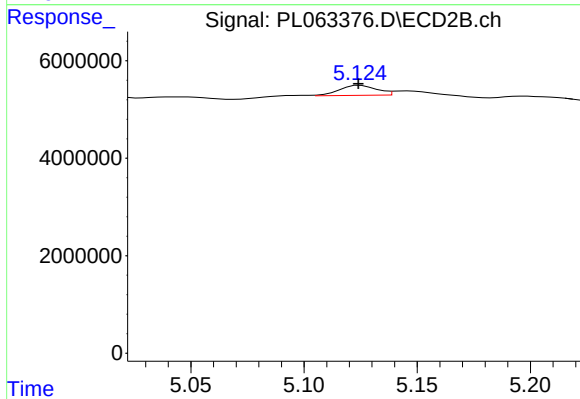
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 43962402
Conc: 13.47 ng/ml



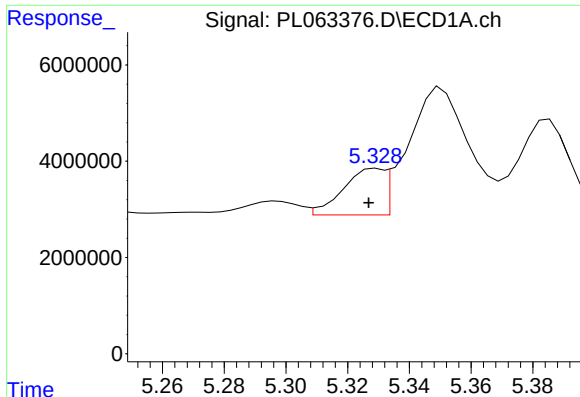
#4 Heptachlor

R.T.: 4.417 min
Delta R.T.: 0.000 min
Response: 1910113
Conc: 0.91 ng/ml m



#4 Heptachlor

R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 2540753
Conc: 0.61 ng/ml m



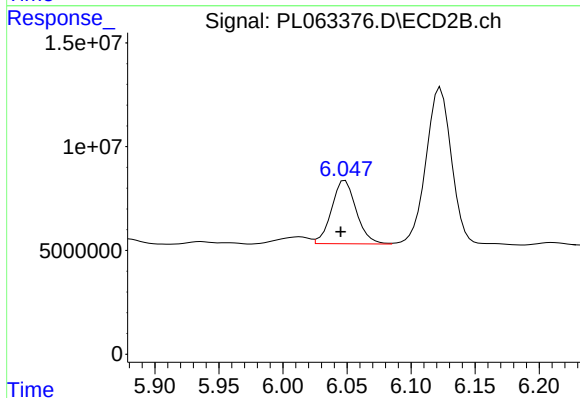
#10 gamma-Chlordane

R.T.: 5.328 min
Delta R.T.: 0.001 min
Response: 9531121
Conc: 5.26 ng/ml m

Instrument :
ECD_L
ClientSampleId :
239995

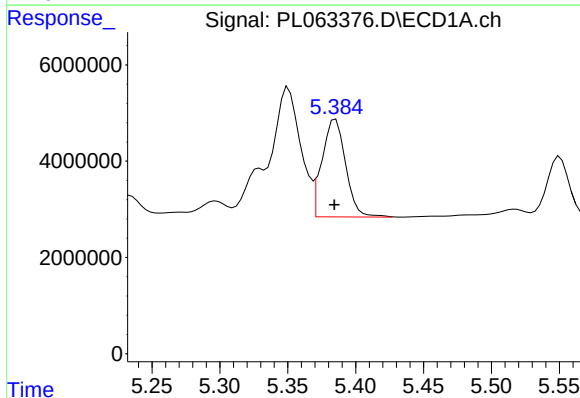
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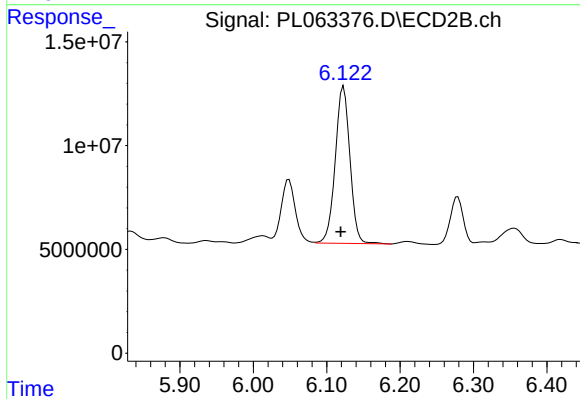
#10 gamma-Chlordane

R.T.: 6.049 min
Delta R.T.: 0.004 min
Response: 40820158
Conc: 11.54 ng/ml



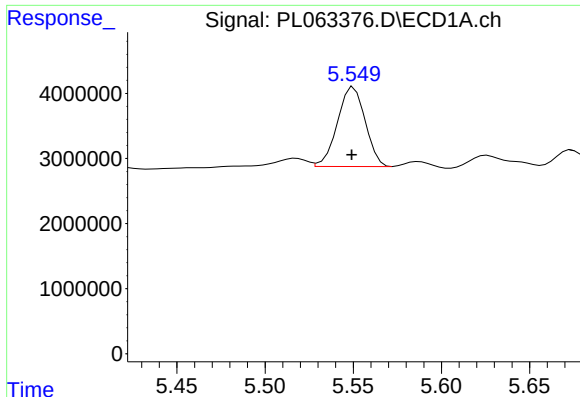
#11 alpha-Chlordane

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 23878032
Conc: 13.20 ng/ml m



#11 alpha-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.004 min
Response: 105193431
Conc: 29.15 ng/ml



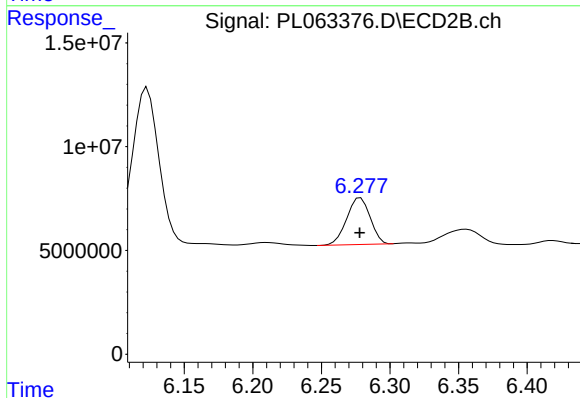
#12 4,4'-DDE

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 13365664
Conc: 8.07 ng/ml m

Instrument :
ECD_L
ClientSampleId :
239995

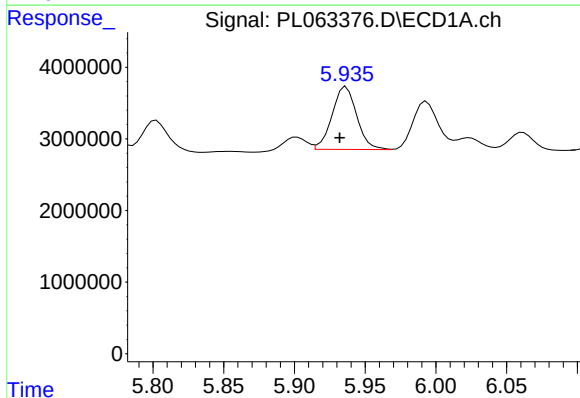
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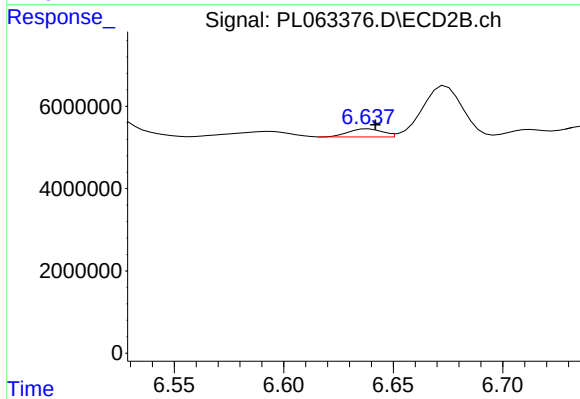
#12 4,4'-DDE

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 26745734
Conc: 7.62 ng/ml



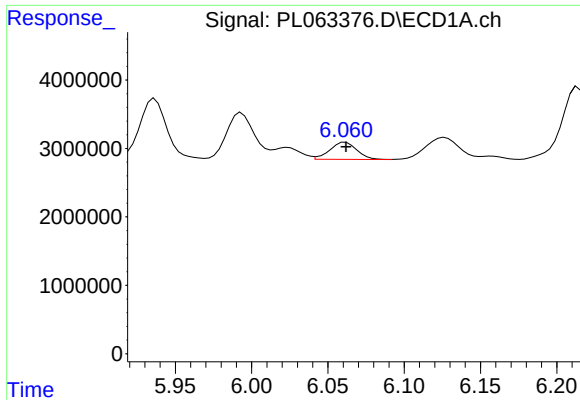
#14 Endrin

R.T.: 5.935 min
Delta R.T.: 0.003 min
Response: 10613128
Conc: 6.32 ng/ml m



#14 Endrin

R.T.: 6.637 min
Delta R.T.: -0.004 min
Response: 2172659
Conc: 0.74 ng/ml m



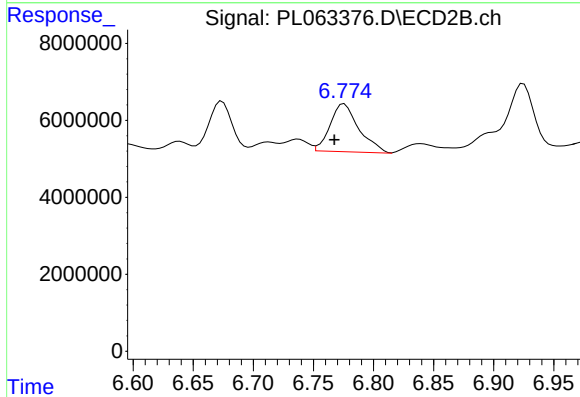
#16 4,4'-DDD

R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 3034709
Conc: 2.10 ng/ml m

Instrument :
ECD_L
ClientSampleId :
239995

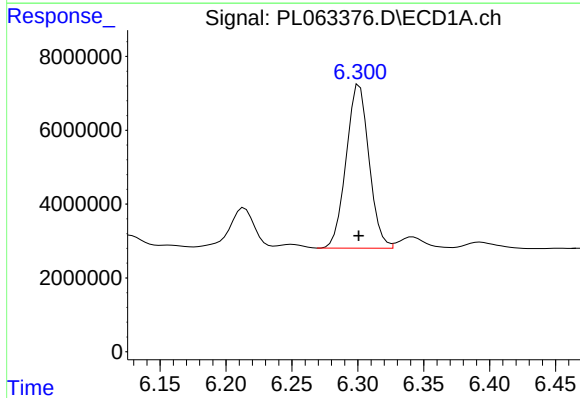
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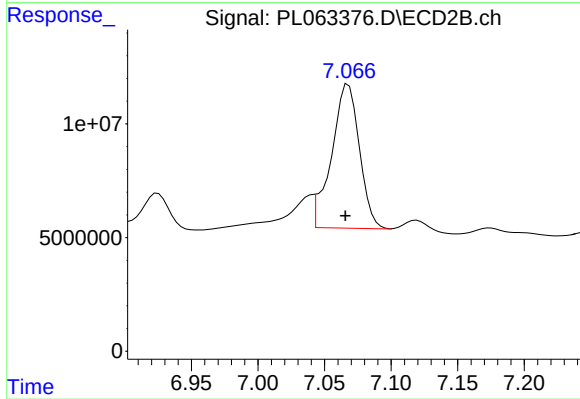
#16 4,4'-DDD

R.T.: 6.774 min
Delta R.T.: 0.007 min
Response: 20659541
Conc: 7.73 ng/ml m



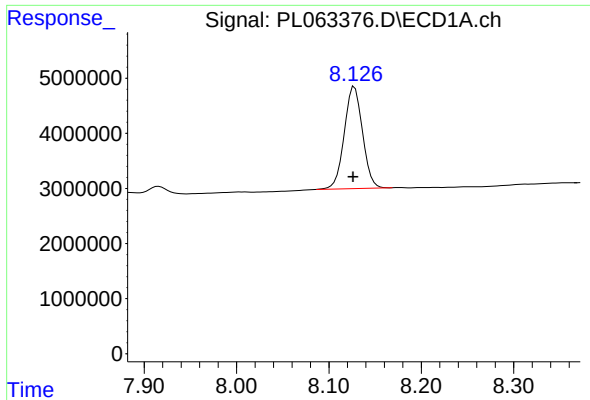
#17 4,4'-DDT

R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 53681657
Conc: 39.91 ng/ml m



#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 91125436
Conc: 35.68 ng/ml m



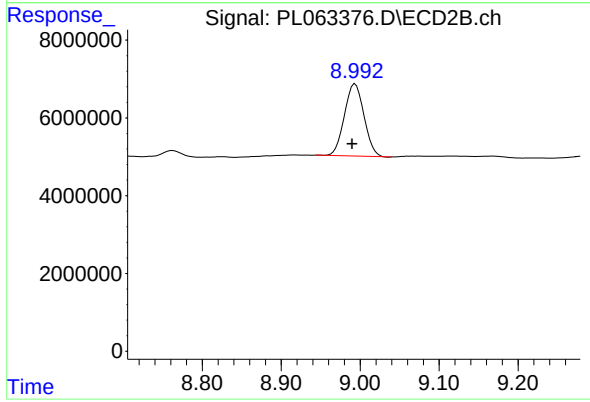
#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.002 min
Response: 25448389
Conc: 13.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
239995

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#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.004 min
Response: 31956040
Conc: 13.43 ng/ml