

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050720\
 Data File : PL058564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2020 15:01
 Operator : AJ\MA
 Sample : L2498-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-050620

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 00:47:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 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...	3.454	3.953	145.5E6	28908535	13.671m	13.375
28)	SA Decachlor...	8.199	8.973	157.2E6	36378345	14.535	16.395
Target Compounds							
10)	B gamma-Chl...	5.382	6.042	38907071	9993377	2.527m	2.960m
11)	B alpha-Chl...	5.447	6.115	44116321	24362284	2.909m	7.164m#
16)	A 4,4'-DDD	6.124	6.762	22213271	1365263	1.894m	0.601m#
17)	MA 4,4'-DDT	6.369	7.059	12365367	1495410	1.060	0.683 #

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

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Sample : L2498-01
Misc :
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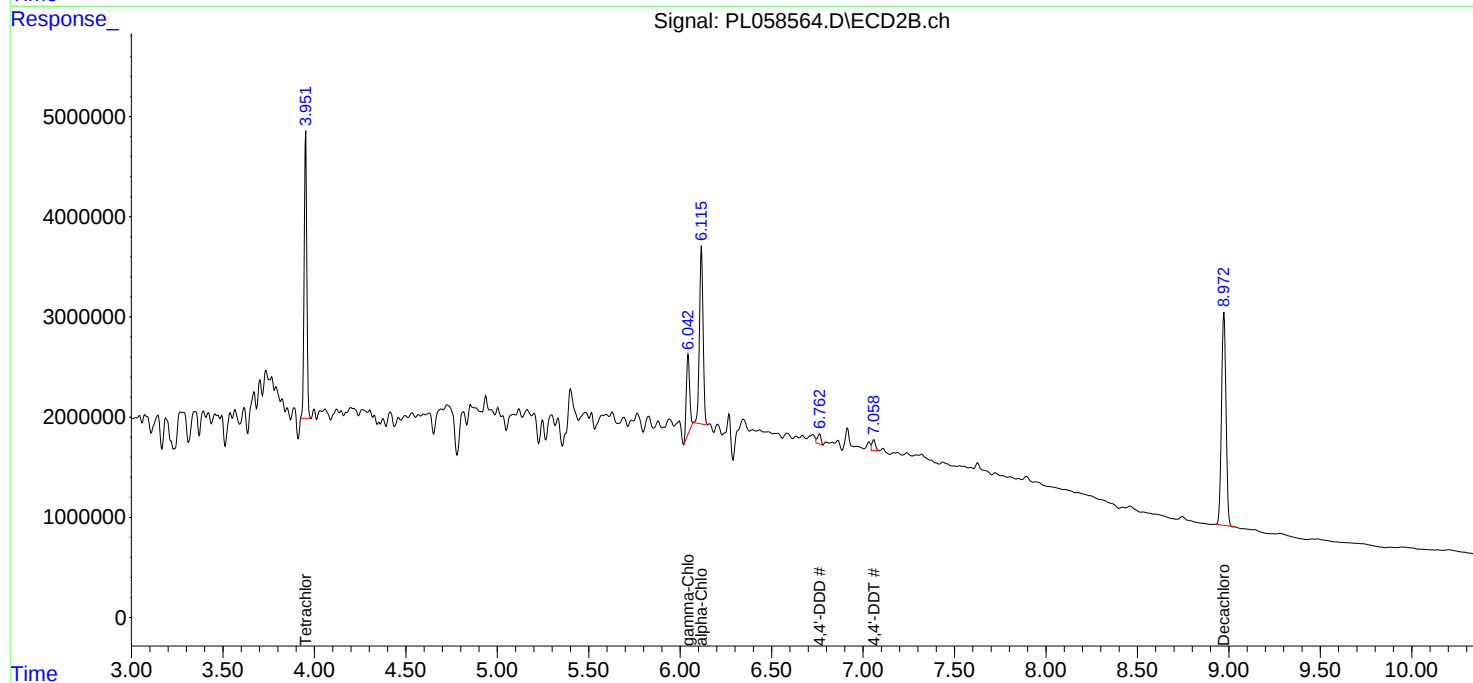
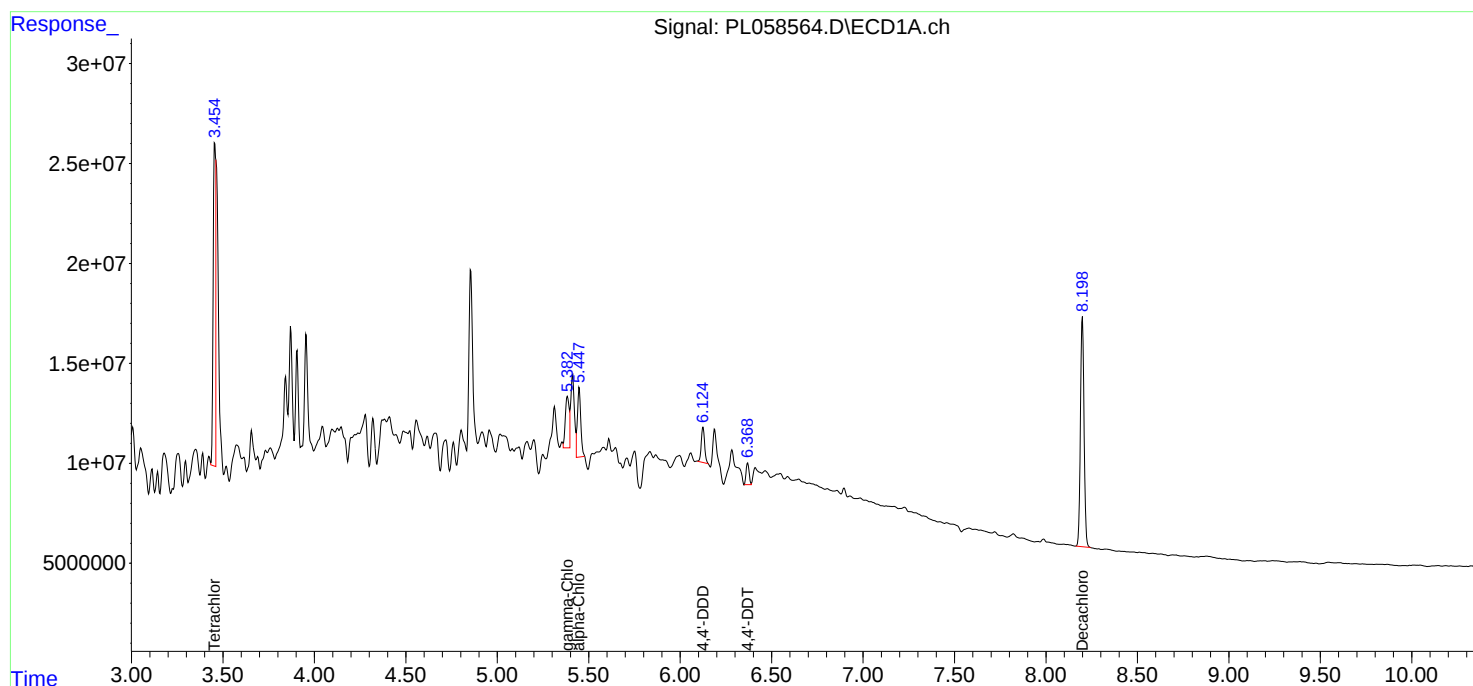
Instrument :
ECD_L
ClientSampled :
CL-02-050620

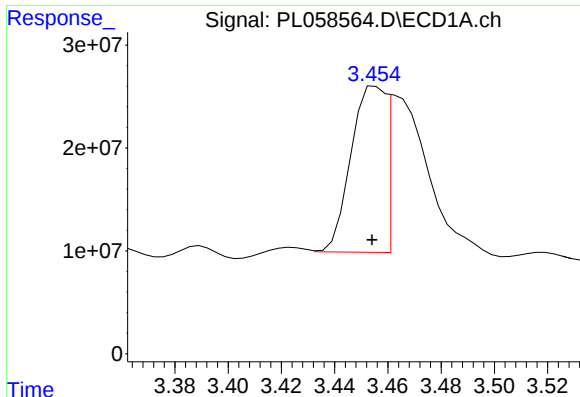
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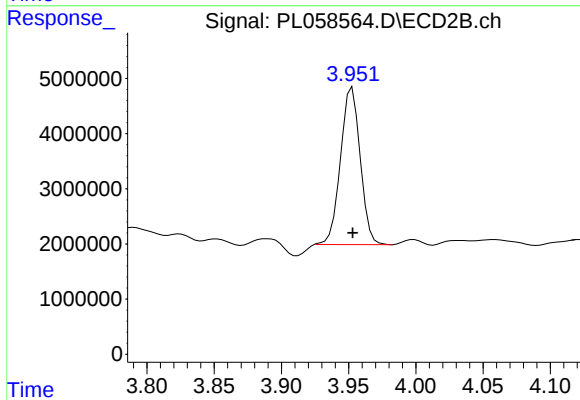
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: 0.000 min
Response: 145488075
Conc: 13.67 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CL-02-050620

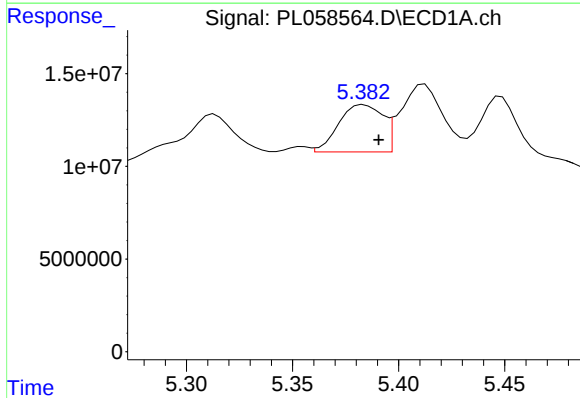
Manual Integrations
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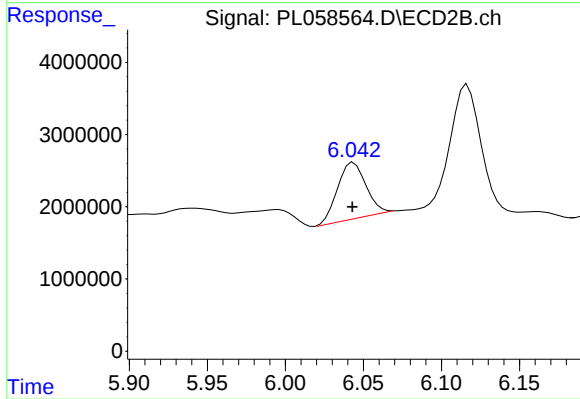
#1 Tetrachloro-m-xylene

R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 28908535
Conc: 13.37 ng/ml



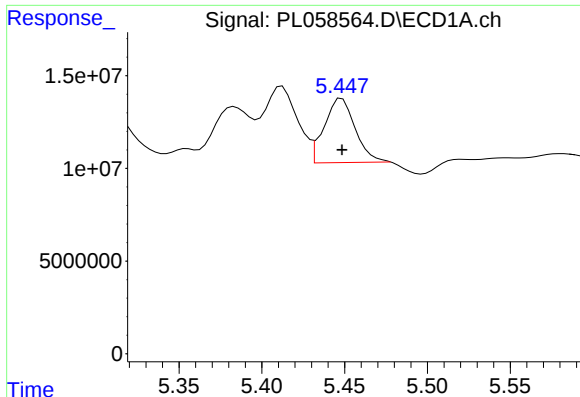
#10 gamma-Chlordane

R.T.: 5.382 min
Delta R.T.: -0.008 min
Response: 38907071
Conc: 2.53 ng/ml m



#10 gamma-Chlordane

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 9993377
Conc: 2.96 ng/ml m



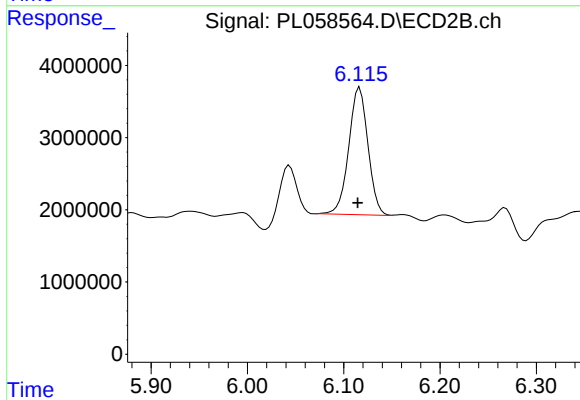
#11 alpha-Chlordane

R.T.: 5.447 min
Delta R.T.: -0.002 min
Response: 44116321
Conc: 2.91 ng/ml m

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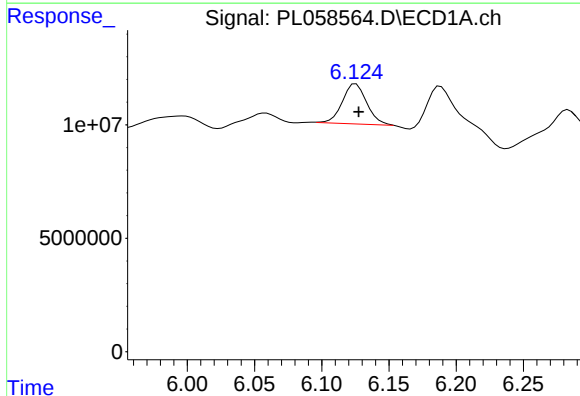
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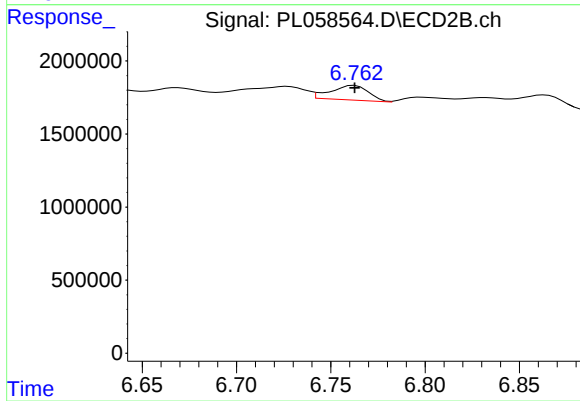
#11 alpha-Chlordane

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 24362284
Conc: 7.16 ng/ml m



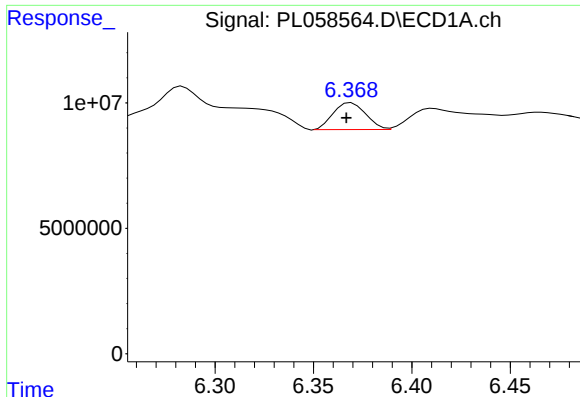
#16 4,4'-DDD

R.T.: 6.124 min
Delta R.T.: -0.004 min
Response: 22213271
Conc: 1.89 ng/ml m



#16 4,4'-DDD

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 1365263
Conc: 0.60 ng/ml m



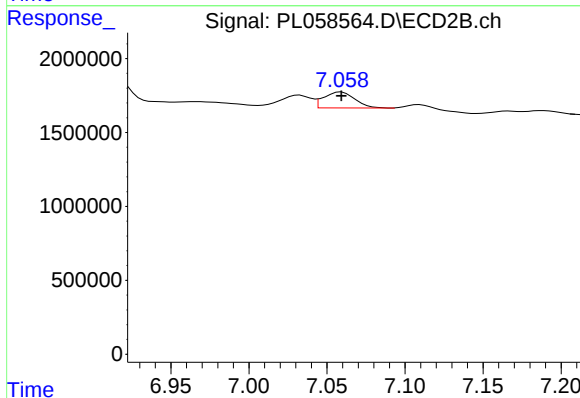
#17 4,4'-DDT

R.T.: 6.369 min
Delta R.T.: 0.002 min
Response: 12365367
Conc: 1.06 ng/ml

Instrument :
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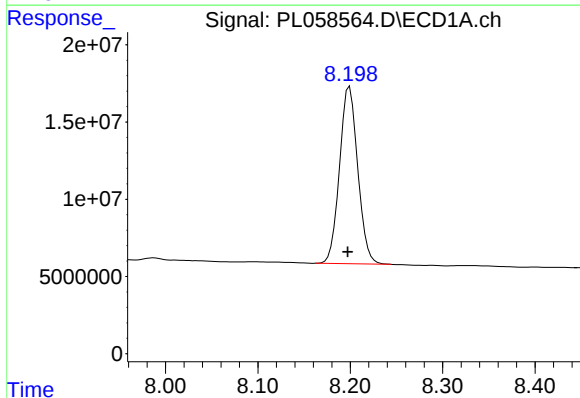
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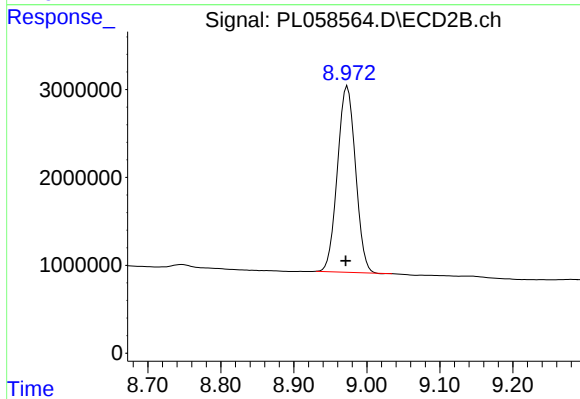
#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 1495410
Conc: 0.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: 0.002 min
Response: 157185434
Conc: 14.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.002 min
Response: 36378345
Conc: 16.40 ng/ml