

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020320\
 Data File : PL056295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2020 15:28
 Operator : AJ\MA
 Sample : L1351-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TAL-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:30:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.497	4.015	114.9E6	33195514	10.969	11.352
28) SA Decachlor...	8.251	9.092	119.2E6	27410138	11.322	12.118
Target Compounds						
10) B gamma-Chl...	5.444	6.125	14308750	8568459	0.912m	2.694 #
11) B alpha-Chl...	5.498	6.199	30886549	23681682	2.008	7.471 #
12) B 4,4'-DDE	5.661	6.354	30393239	9782827	2.097	3.266 #
17) MA 4,4'-DDT	6.416	7.144	17438338	2632084	1.596	1.146m#

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

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Sample : L1351-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

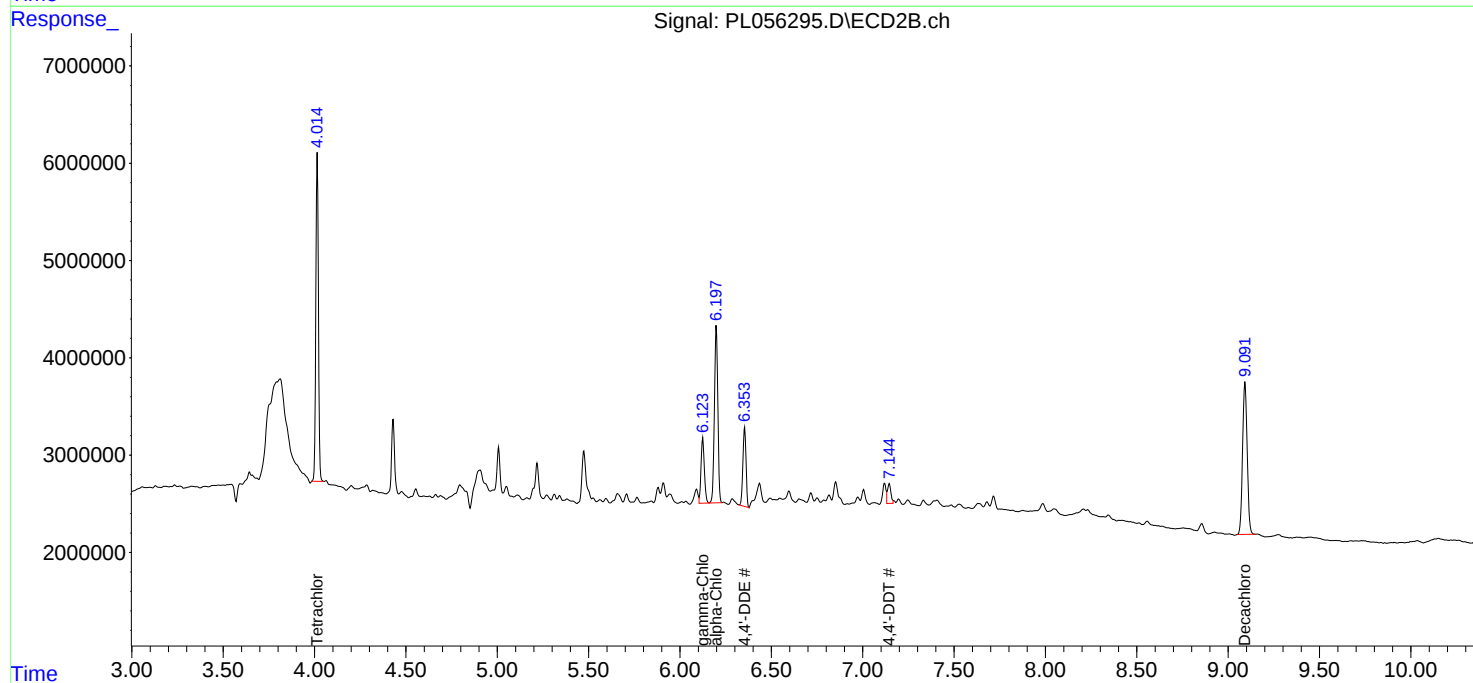
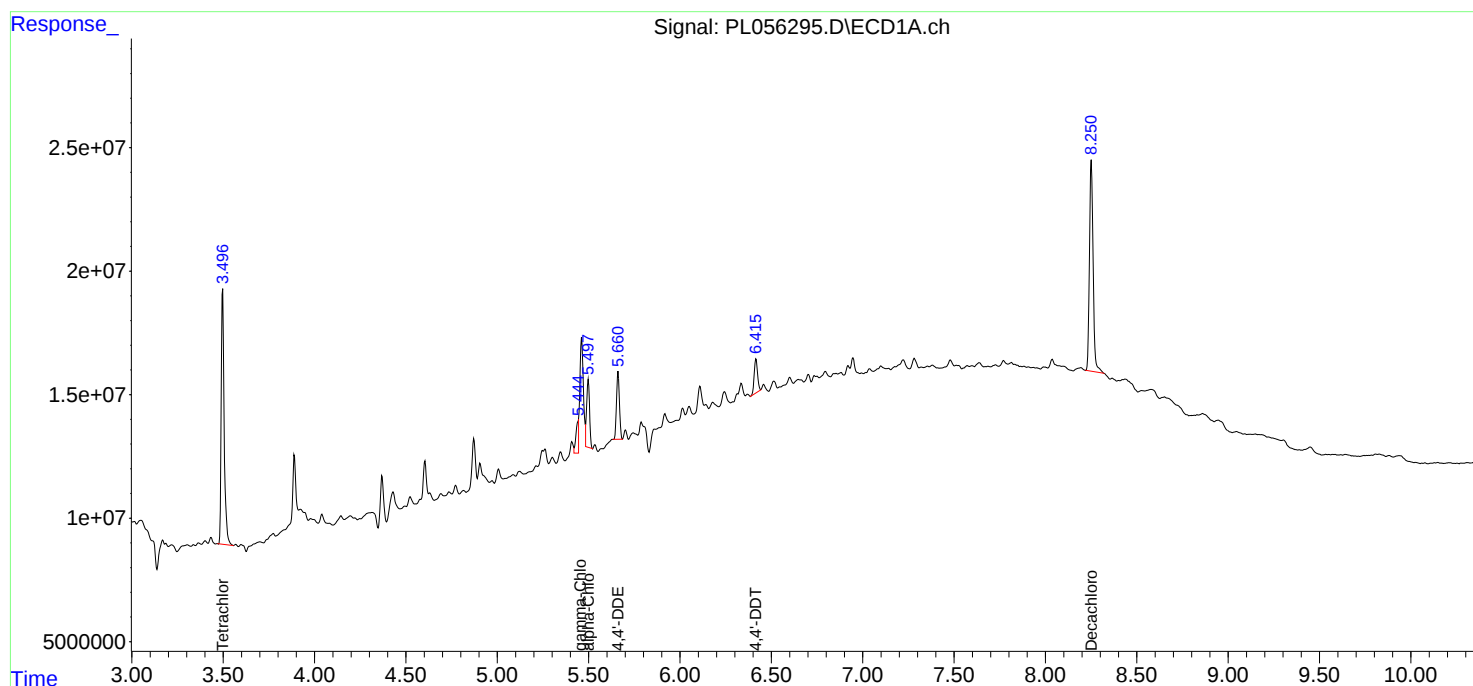
Instrument :
ECD_L
ClientSampled :
TAL-2

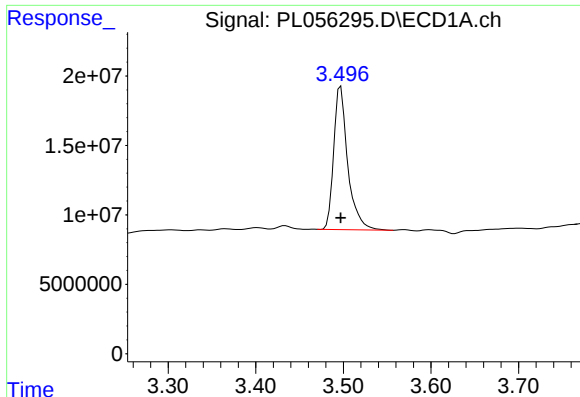
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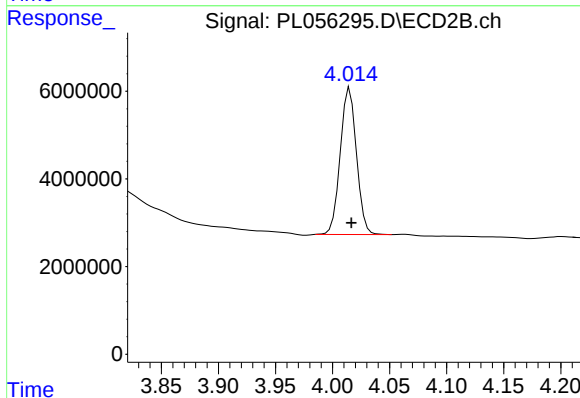
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 114877401
Conc: 10.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
TAL-2

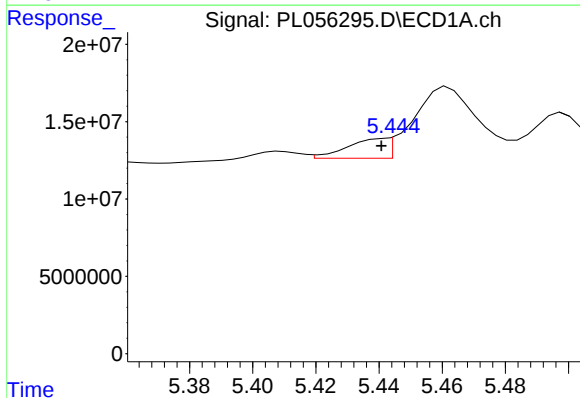
Manual Integrations
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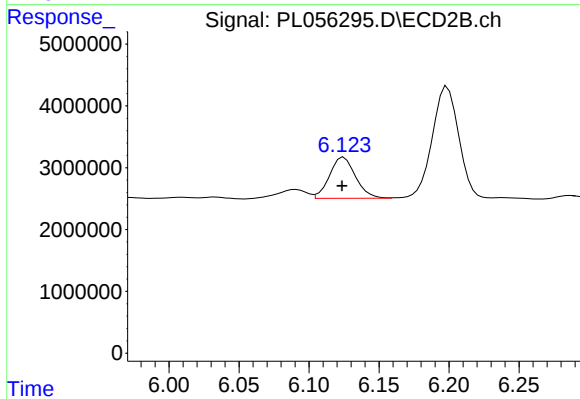
#1 Tetrachloro-m-xylene

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 33195514
Conc: 11.35 ng/ml



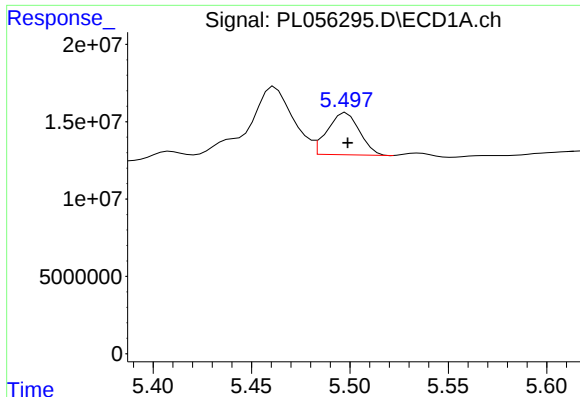
#10 gamma-Chlordane

R.T.: 5.444 min
Delta R.T.: 0.003 min
Response: 14308750
Conc: 0.91 ng/ml m



#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.001 min
Response: 8568459
Conc: 2.69 ng/ml



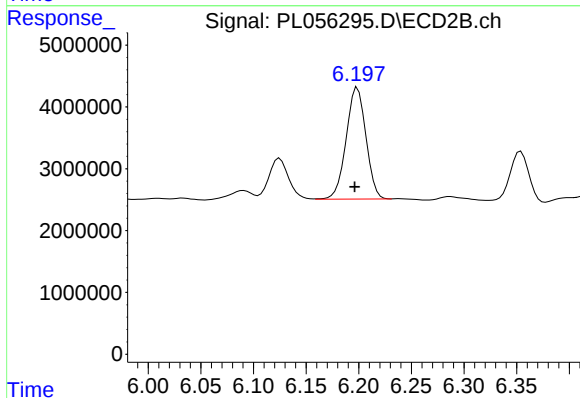
#11 alpha-Chlordane

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 30886549
Conc: 2.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
TAL-2

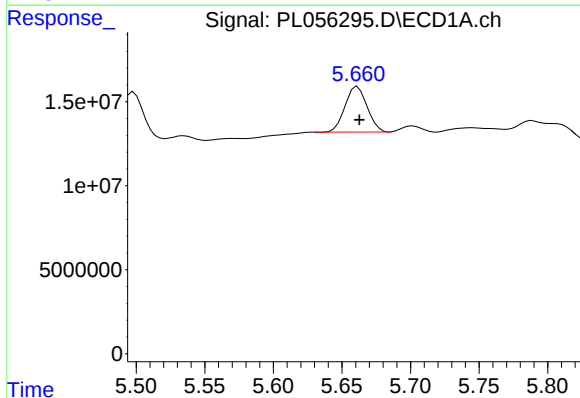
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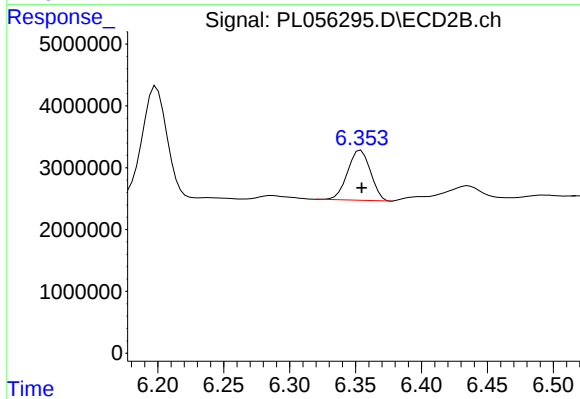
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.003 min
Response: 23681682
Conc: 7.47 ng/ml



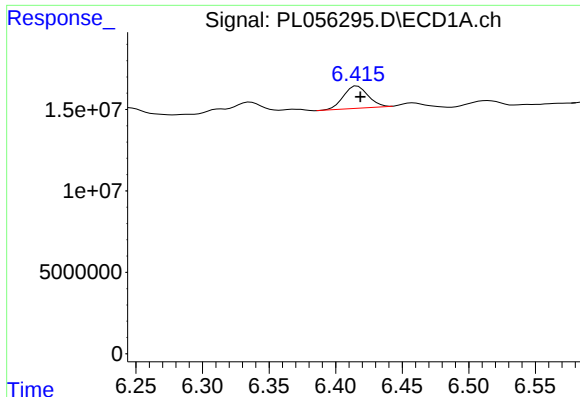
#12 4,4'-DDE

R.T.: 5.661 min
Delta R.T.: -0.001 min
Response: 30393239
Conc: 2.10 ng/ml



#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 9782827
Conc: 3.27 ng/ml



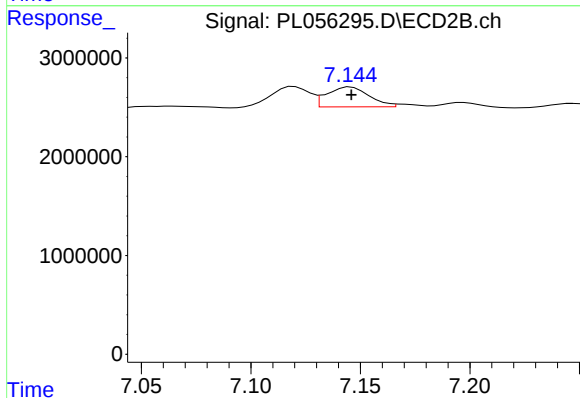
#17 4,4'-DDT

R.T.: 6.416 min
Delta R.T.: -0.002 min
Response: 17438338
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
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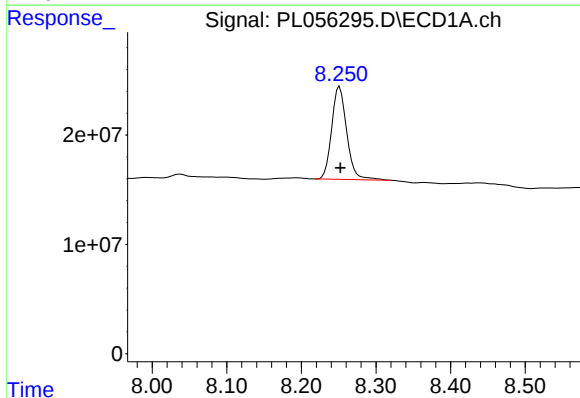
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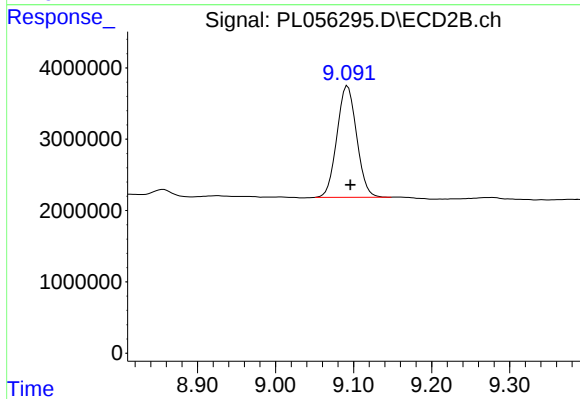
#17 4,4'-DDT

R.T.: 7.144 min
Delta R.T.: -0.002 min
Response: 2632084
Conc: 1.15 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 119198394
Conc: 11.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.003 min
Response: 27410138
Conc: 12.12 ng/ml