

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043021\
 Data File : PL066609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2021 15:38
 Operator : AR\AJ
 Sample : M2224-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-042921

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:10:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.435	4.156	53772252	57861043	14.271	16.475
28)	SA Decachlor...	8.178f	9.361	46193324	43907988	12.048m	14.193
Target Compounds							
5)	MB Aldrin	4.693	5.683	20812157	20327274	3.990	4.348
10)	B gamma-Chl...	5.359	6.316	4322791	8472781	0.848m	2.035 #
11)	B alpha-Chl...	5.415	6.387	8746066	14781911	1.776m	3.563m#
12)	B 4,4'-DDE	5.585	6.545	2240812	8459507	0.491	2.230 #
17)	MA 4,4'-DDT	6.332	7.344	4124929	1940436	1.058m	0.600 #

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

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Sample : M2224-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

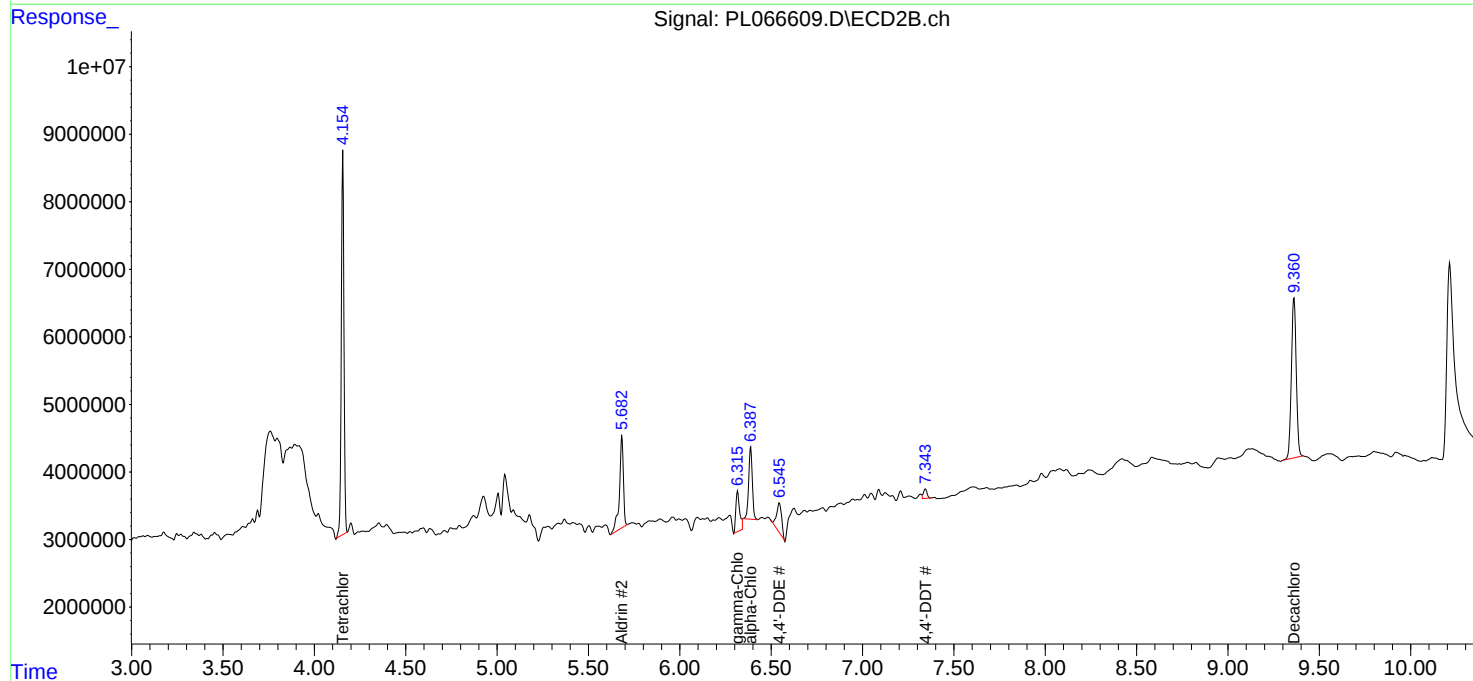
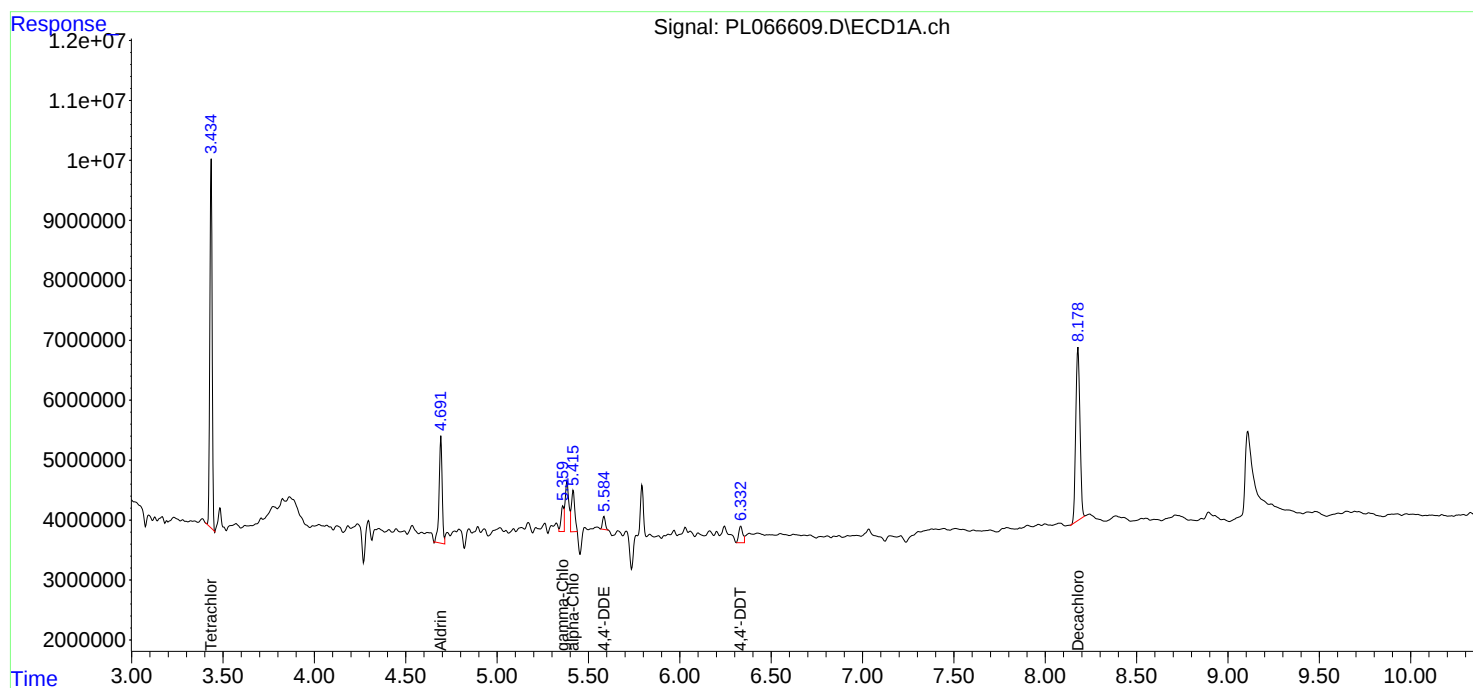
Instrument :
ECD_L
ClientSampled :
CL-01-042921

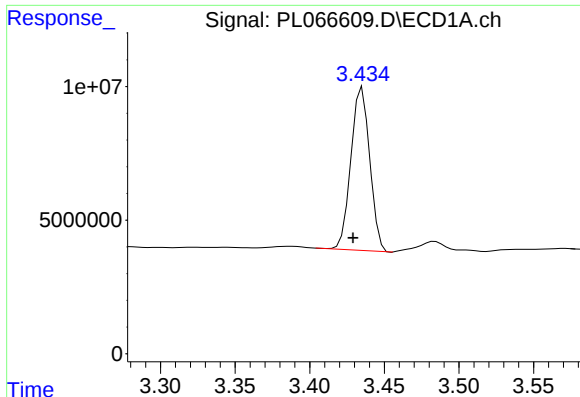
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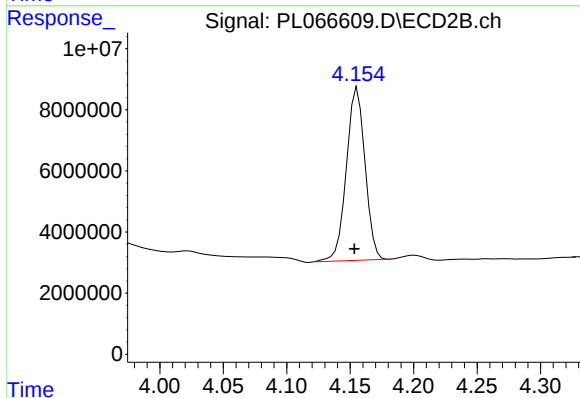
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: 0.006 min
Response: 53772252
Conc: 14.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-042921

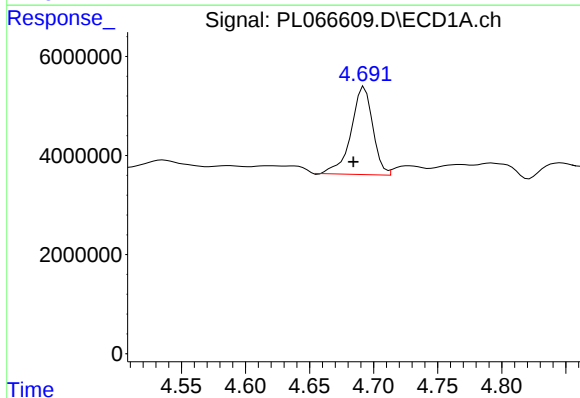
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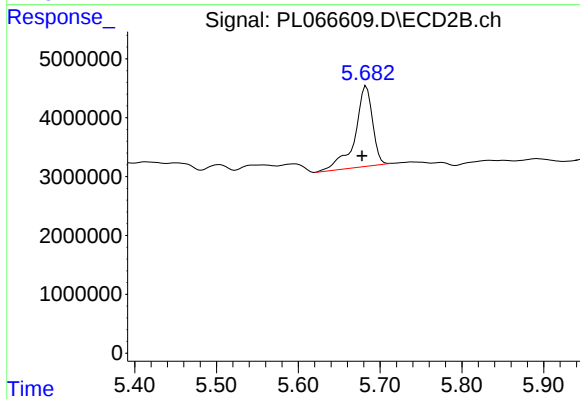
#1 Tetrachloro-m-xylene

R.T.: 4.156 min
Delta R.T.: 0.002 min
Response: 57861043
Conc: 16.47 ng/ml



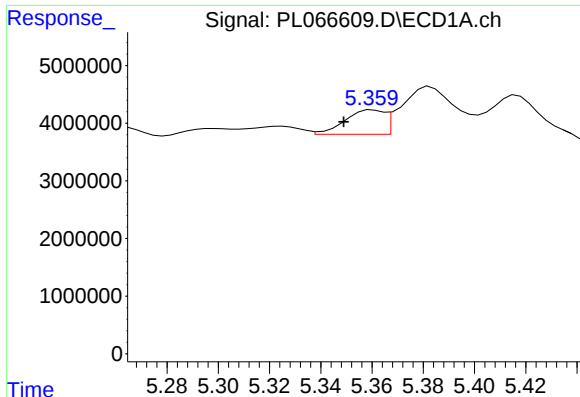
#5 Aldrin

R.T.: 4.693 min
Delta R.T.: 0.009 min
Response: 20812157
Conc: 3.99 ng/ml



#5 Aldrin

R.T.: 5.683 min
Delta R.T.: 0.005 min
Response: 20327274
Conc: 4.35 ng/ml



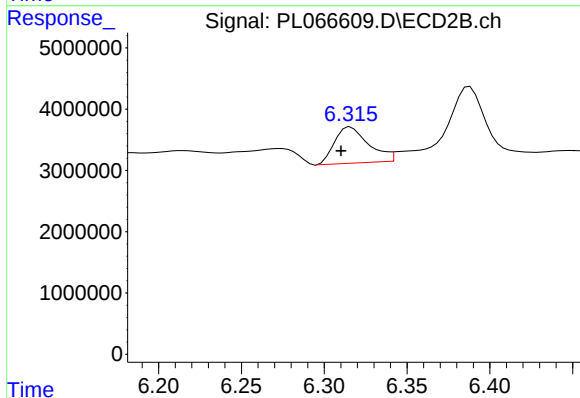
#10 gamma-Chlordane

R.T.: 5.359 min
Delta R.T.: 0.010 min
Response: 4322791
Conc: 0.85 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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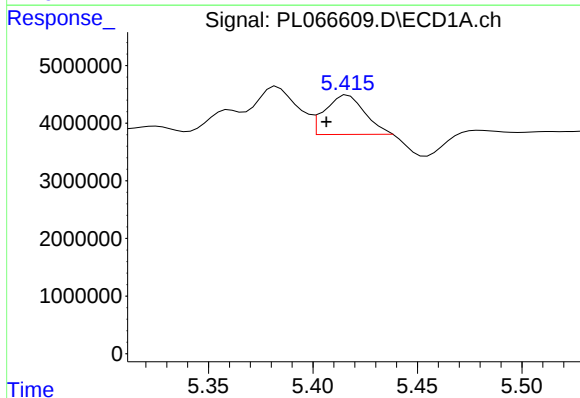
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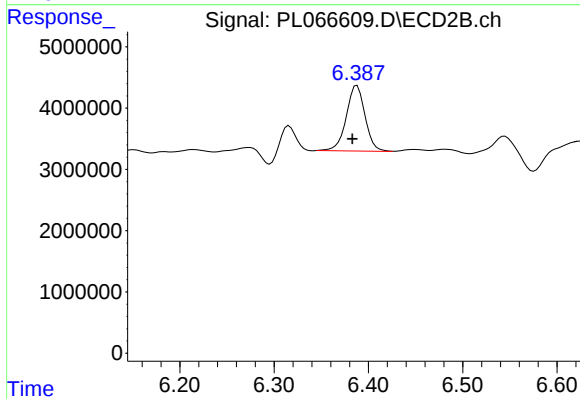
#10 gamma-Chlordane

R.T.: 6.316 min
Delta R.T.: 0.006 min
Response: 8472781
Conc: 2.04 ng/ml



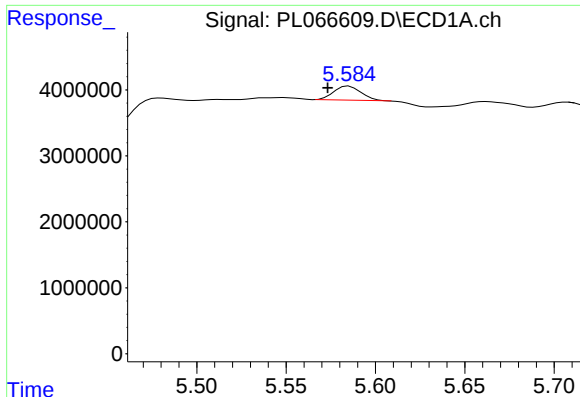
#11 alpha-Chlordane

R.T.: 5.415 min
Delta R.T.: 0.009 min
Response: 8746066
Conc: 1.78 ng/ml m



#11 alpha-Chlordane

R.T.: 6.387 min
Delta R.T.: 0.004 min
Response: 14781911
Conc: 3.56 ng/ml m



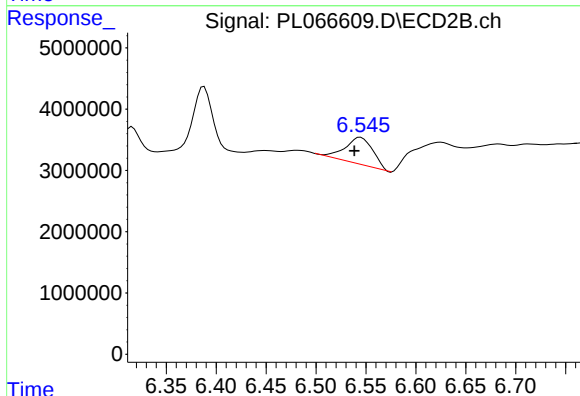
#12 4,4'-DDE

R.T.: 5.585 min
Delta R.T.: 0.012 min
Response: 2240812
Conc: 0.49 ng/ml

Instrument :
ECD_L
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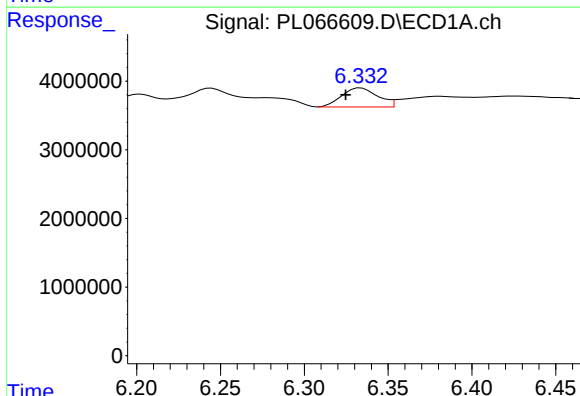
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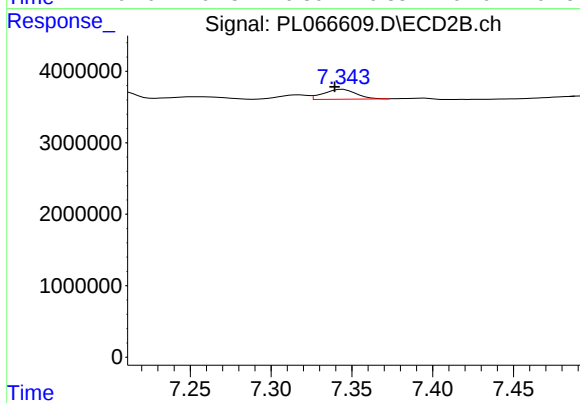
#12 4,4'-DDE

R.T.: 6.545 min
Delta R.T.: 0.006 min
Response: 8459507
Conc: 2.23 ng/ml



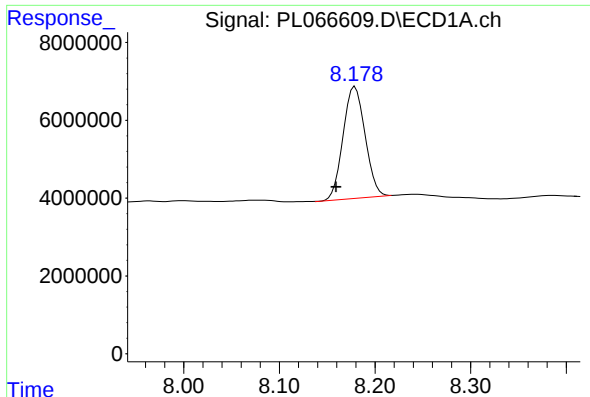
#17 4,4'-DDT

R.T.: 6.332 min
Delta R.T.: 0.008 min
Response: 4124929
Conc: 1.06 ng/ml m



#17 4,4'-DDT

R.T.: 7.344 min
Delta R.T.: 0.005 min
Response: 1940436
Conc: 0.60 ng/ml



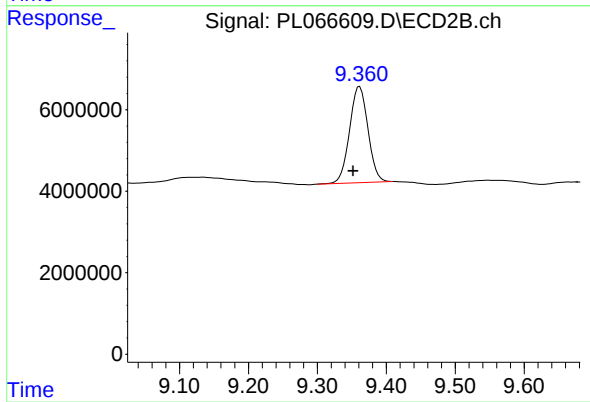
#28 Decachlorobiphenyl

R.T.: 8.178 min
Delta R.T.: 0.019 min
Response: 46193324
Conc: 12.05 ng/ml m

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: 0.009 min
Response: 43907988
Conc: 14.19 ng/ml