

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071621\
 Data File : PL068190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 16:50
 Operator : AR\AJ
 Sample : M3043-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-PS-01-077

Manual Integrations
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mohammad
 7/16/2021 9:22:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 05:08:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 15 04:04:16 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...	4.656	5.587	7023699	17920479	17.424	17.377
28)	SA Decachlor...	10.434	11.513	5307821	10370821	12.863	11.527
Target Compounds							
10)	B gamma-Chl...	7.379	8.317	504467	1529407	1.048	1.376m#
11)	B alpha-Chl...	7.448	8.401	754965	2097250	1.578	1.882
12)	B 4,4'-DDE	7.662	8.584	262651	500127	0.608	0.493

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

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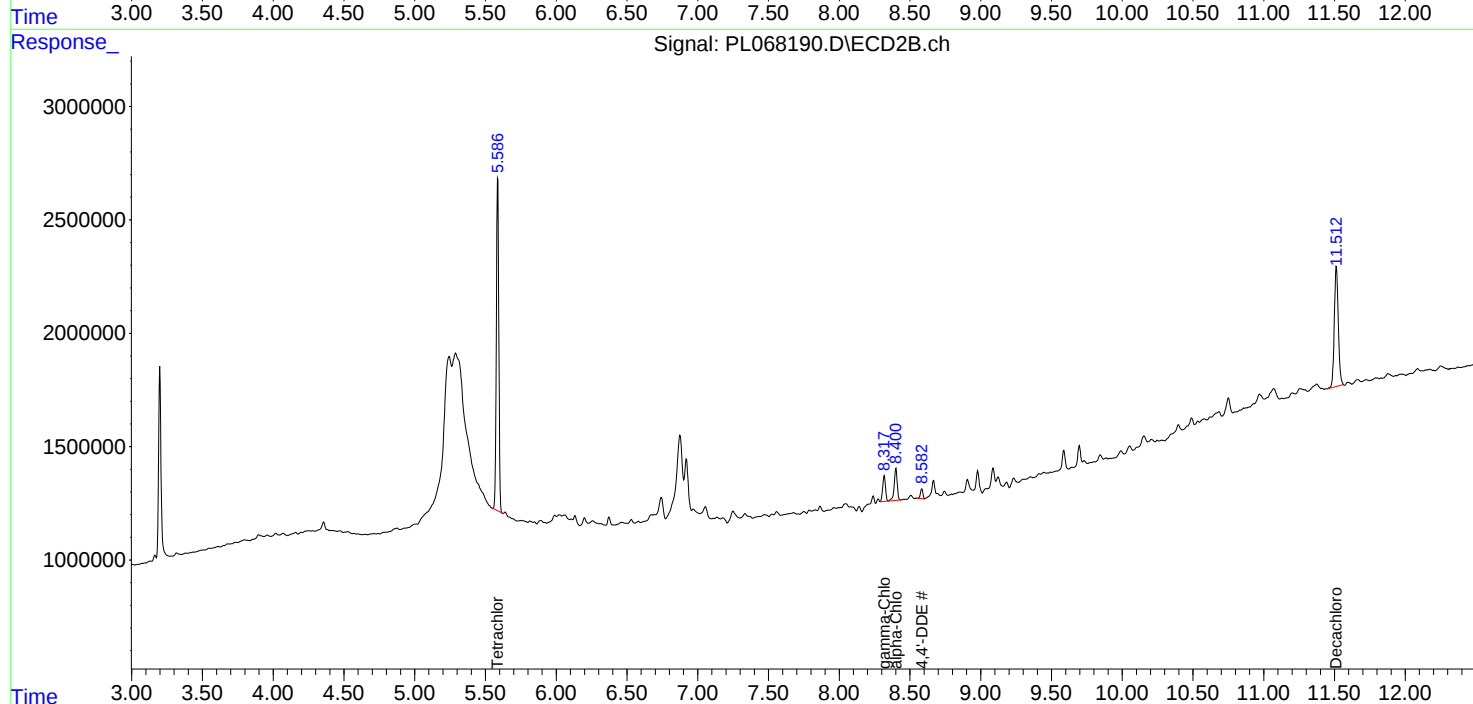
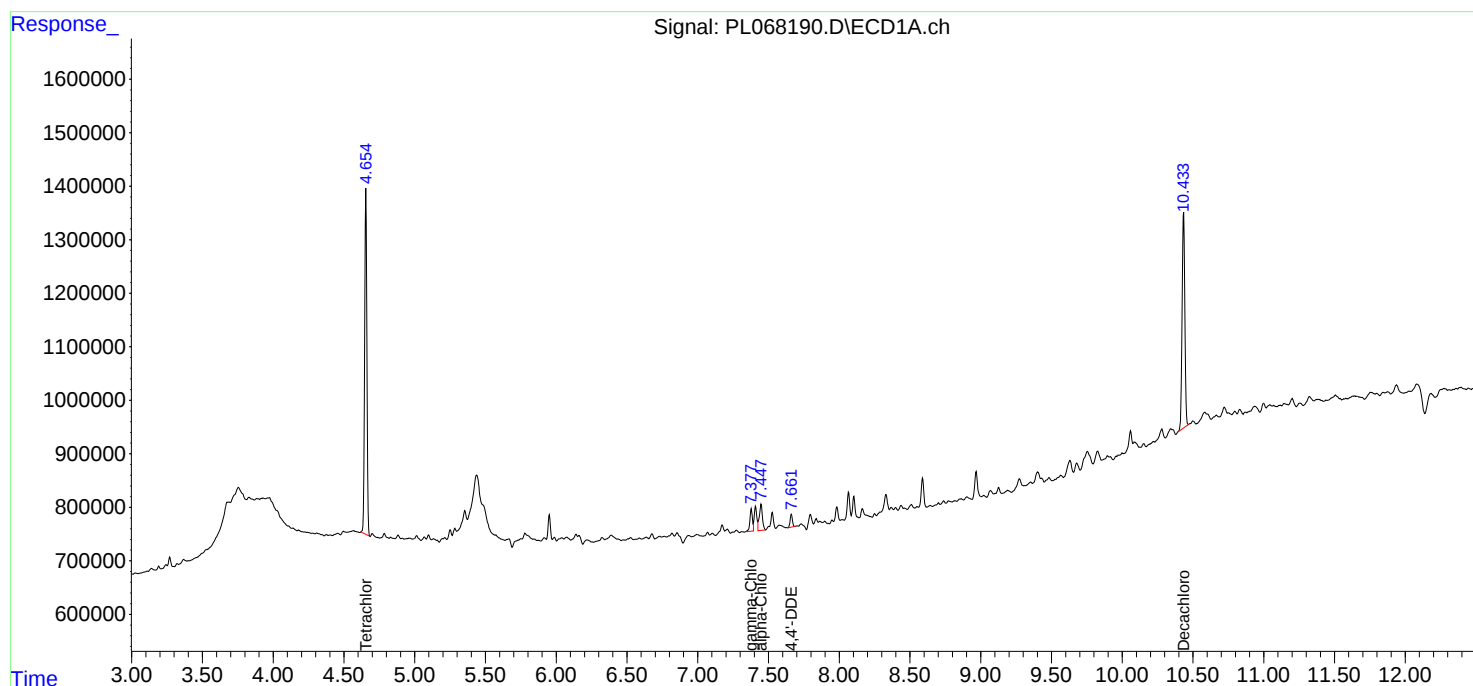
Instrument :
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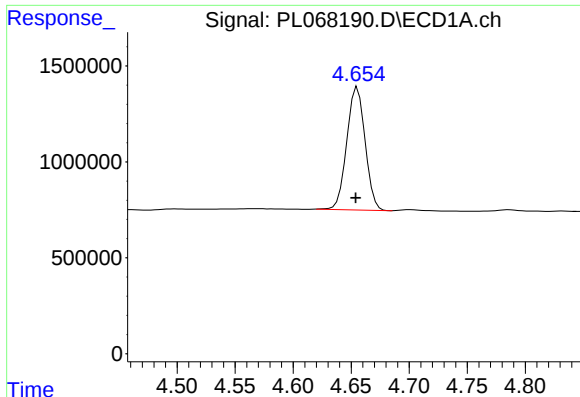
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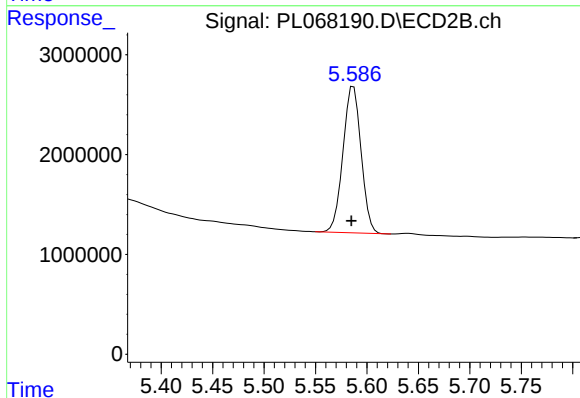
#1 Tetrachloro-m-xylene

R.T.: 4.656 min
Delta R.T.: 0.002 min
Response: 7023699
Conc: 17.42 ng/ml

Instrument :
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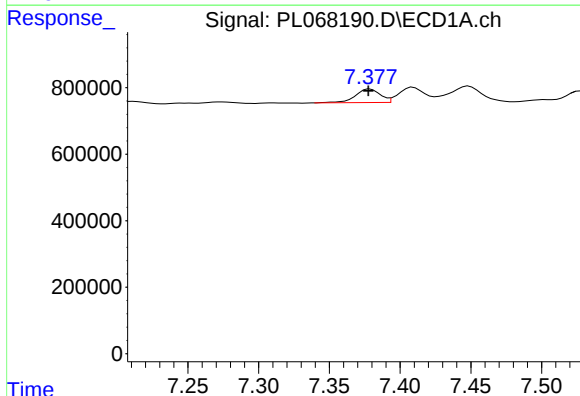
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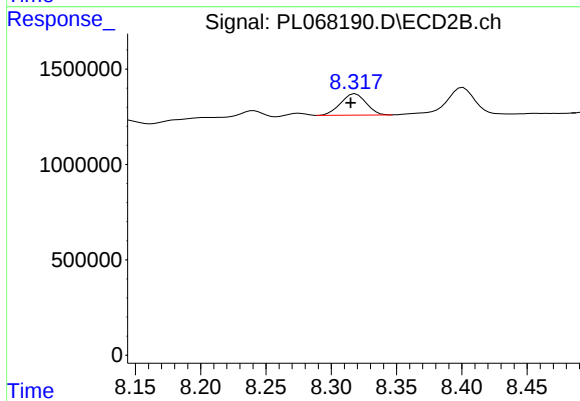
#1 Tetrachloro-m-xylene

R.T.: 5.587 min
Delta R.T.: 0.002 min
Response: 17920479
Conc: 17.38 ng/ml



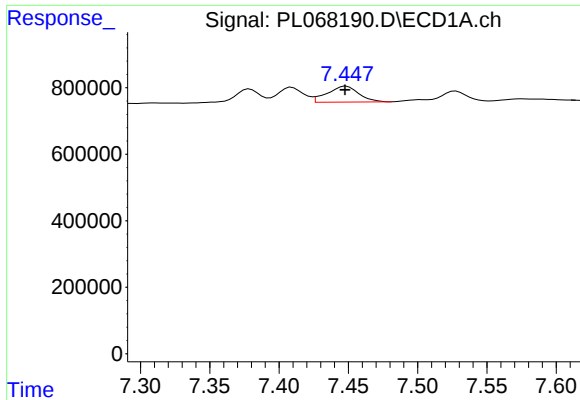
#10 gamma-Chlordane

R.T.: 7.379 min
Delta R.T.: 0.001 min
Response: 504467
Conc: 1.05 ng/ml



#10 gamma-Chlordane

R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 1529407
Conc: 1.38 ng/ml m



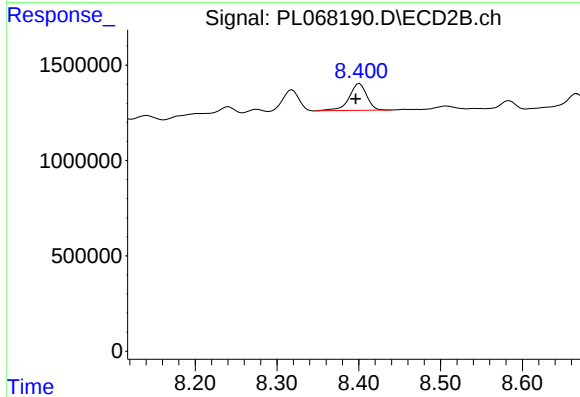
#11 alpha-Chlordane

R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 754965
Conc: 1.58 ng/ml

Instrument :
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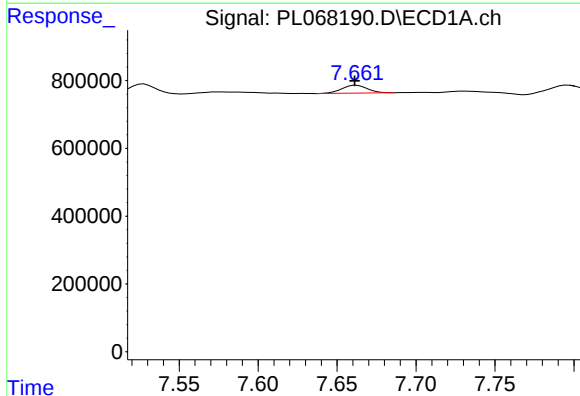
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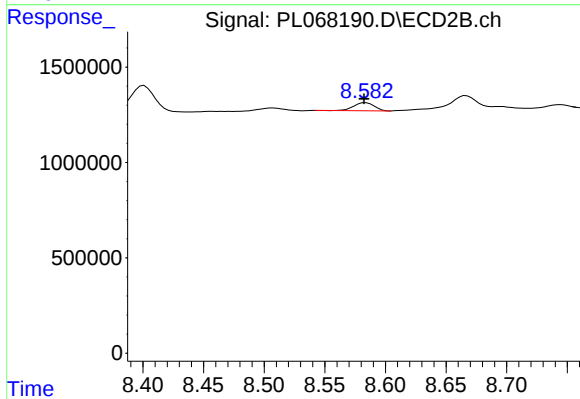
#11 alpha-Chlordane

R.T.: 8.401 min
Delta R.T.: 0.005 min
Response: 2097250
Conc: 1.88 ng/ml



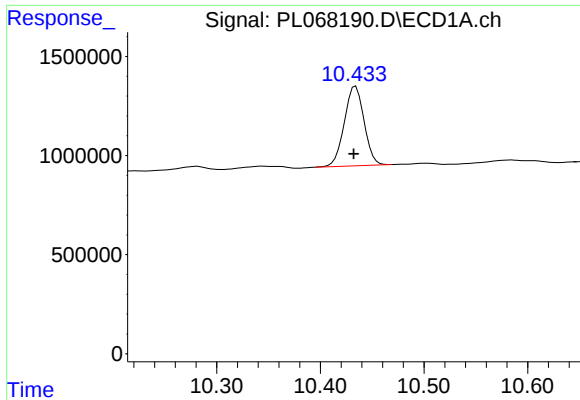
#12 4,4'-DDE

R.T.: 7.662 min
Delta R.T.: 0.001 min
Response: 262651
Conc: 0.61 ng/ml



#12 4,4'-DDE

R.T.: 8.584 min
Delta R.T.: 0.002 min
Response: 500127
Conc: 0.49 ng/ml



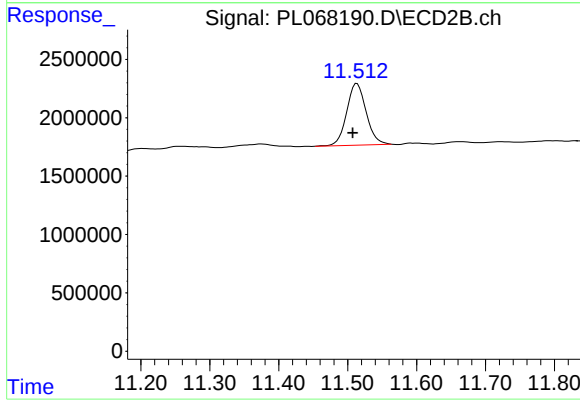
#28 Decachlorobiphenyl

R.T.: 10.434 min
Delta R.T.: 0.002 min
Response: 5307821
Conc: 12.86 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.513 min
Delta R.T.: 0.006 min
Response: 10370821
Conc: 11.53 ng/ml