

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112221\
 Data File : PL071108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 15:39
 Operator : AR\AJ
 Sample : M4782-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-111921

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/23/2021
 Supervised By : Sohil Jodhani 11/23/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 07:46:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 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...	4.570	5.498	5684087	13692592	11.605	10.860
2)	SA Decachlor...	10.334	11.394	6918085	12325290	10.125	9.216
Target Compounds							
10)	B gamma-Chl...	7.282	8.228	313422	1154647	0.472m	0.746m#
11)	B alpha-Chl...	7.352	8.312	520965	1995856	0.782m	1.312 #
12)	B 4,4'-DDE	7.569	8.493	818128	1016080	1.404	0.689 #
17)	MA 4,4'-DDT	8.415	9.355	716005	875763	1.302	0.694m#

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

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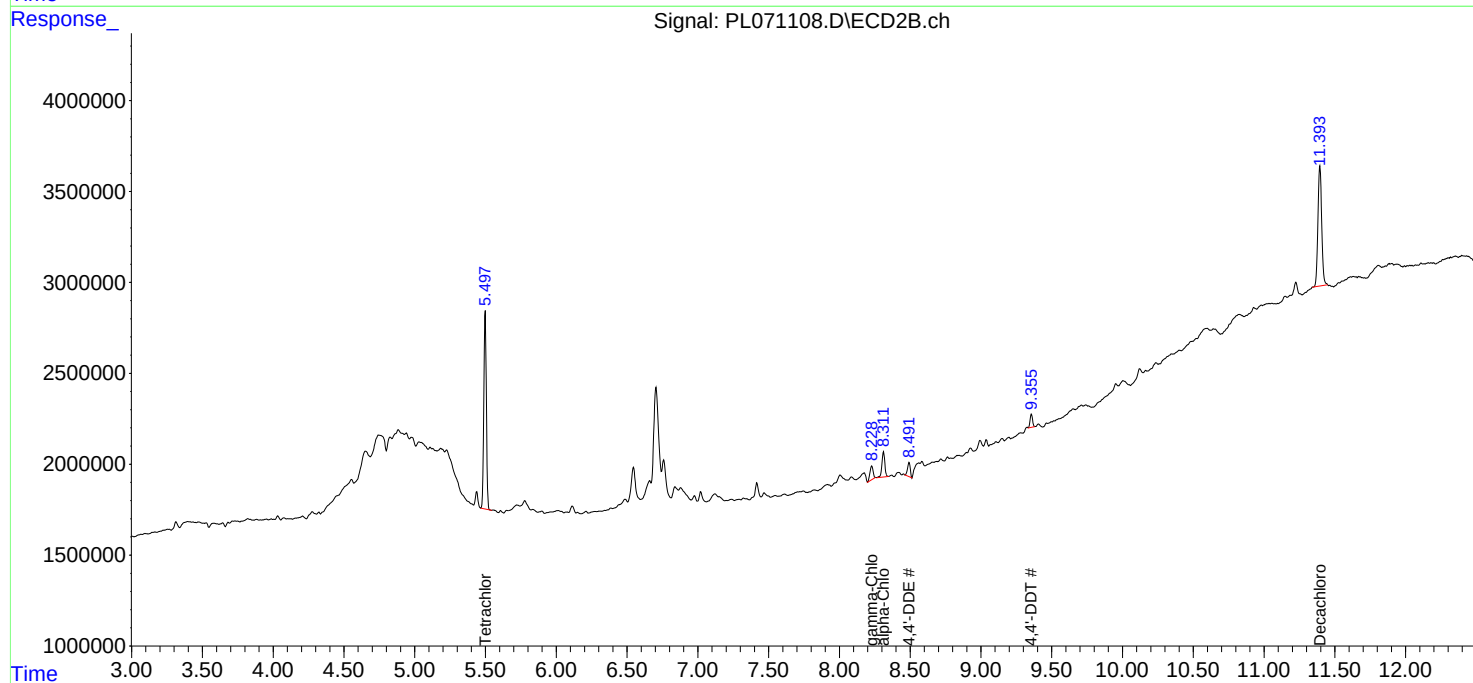
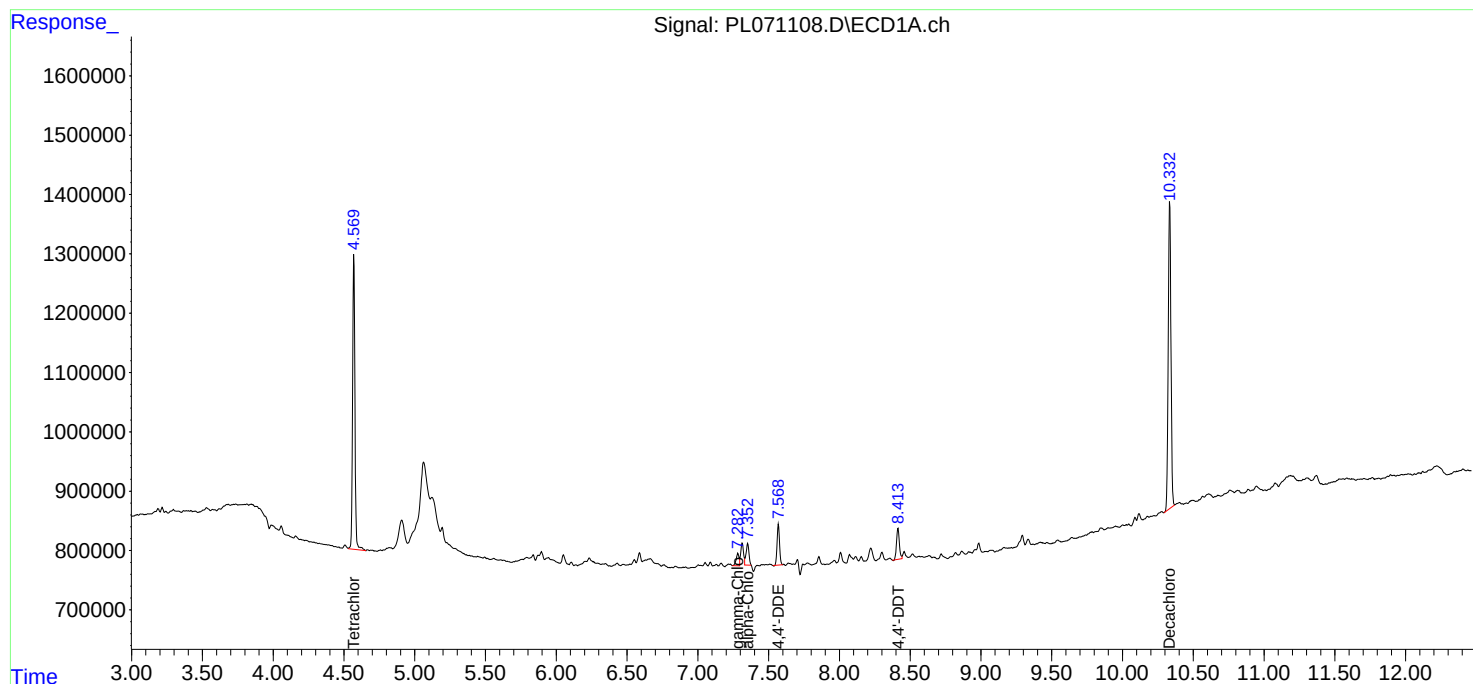
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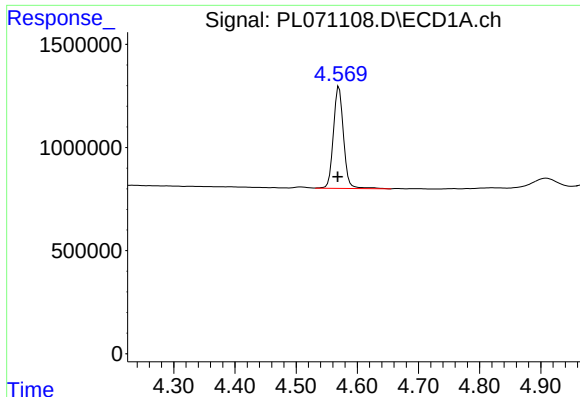
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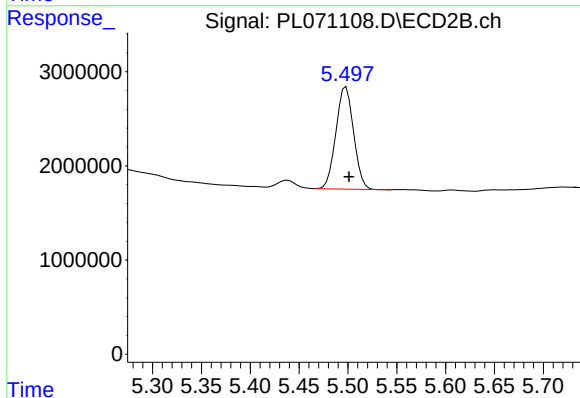
#1 Tetrachloro-m-xylene

R.T.: 4.570 min
Delta R.T.: 0.002 min
Response: 5684087
Conc: 11.60 ng/ml

Instrument :
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ClientSampleId :
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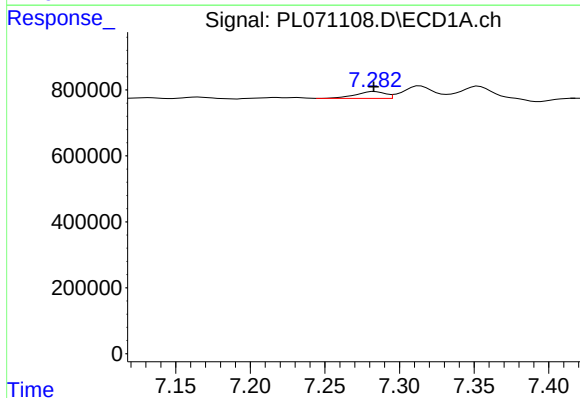
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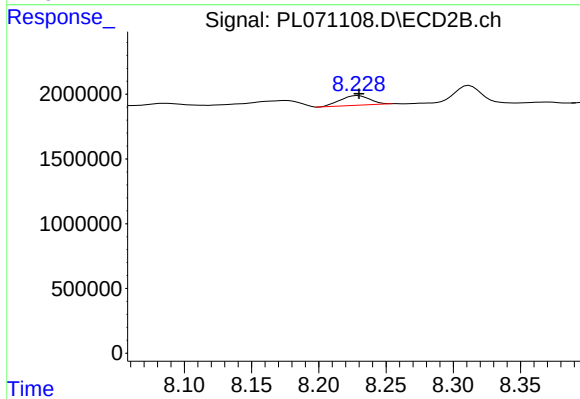
#1 Tetrachloro-m-xylene

R.T.: 5.498 min
Delta R.T.: -0.003 min
Response: 13692592
Conc: 10.86 ng/ml



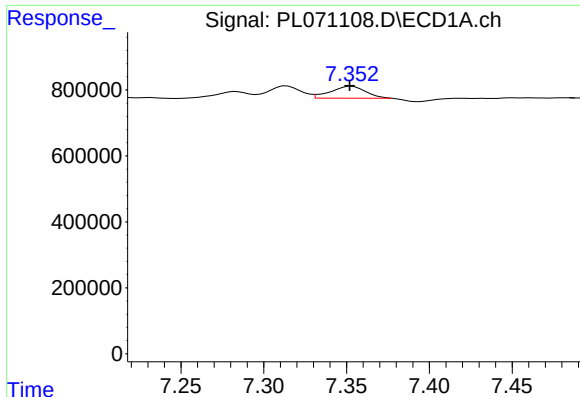
#10 gamma-Chlordane

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 313422
Conc: 0.47 ng/ml m



#10 gamma-Chlordane

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 1154647
Conc: 0.75 ng/ml m



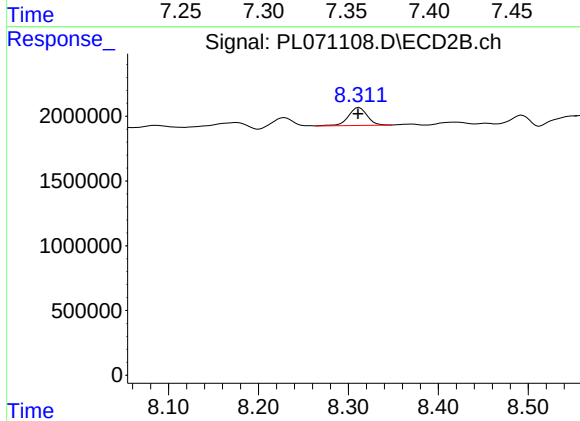
#11 alpha-Chlordane

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 520965
Conc: 0.78 ng/ml

Instrument :
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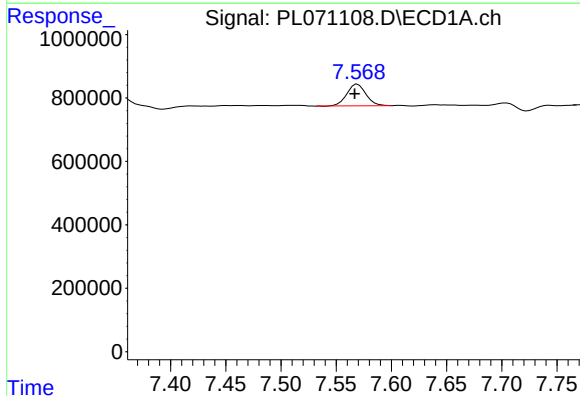
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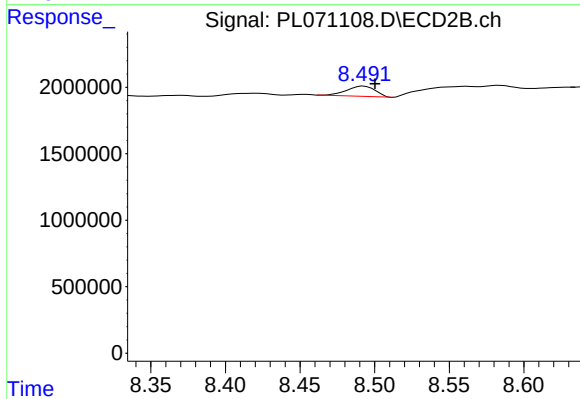
#11 alpha-Chlordane

R.T.: 8.312 min
Delta R.T.: 0.001 min
Response: 1995856
Conc: 1.31 ng/ml



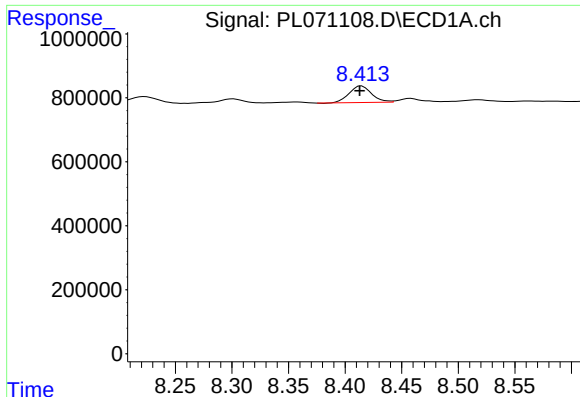
#12 4,4'-DDE

R.T.: 7.569 min
Delta R.T.: 0.003 min
Response: 818128
Conc: 1.40 ng/ml



#12 4,4'-DDE

R.T.: 8.493 min
Delta R.T.: -0.008 min
Response: 1016080
Conc: 0.69 ng/ml



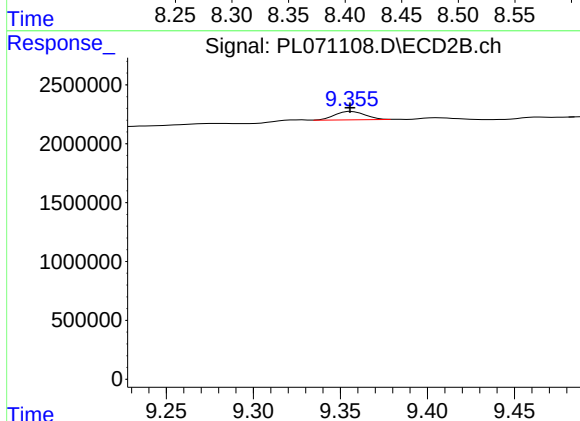
#17 4,4'-DDT

R.T.: 8.415 min
Delta R.T.: 0.002 min
Response: 716005
Conc: 1.30 ng/ml

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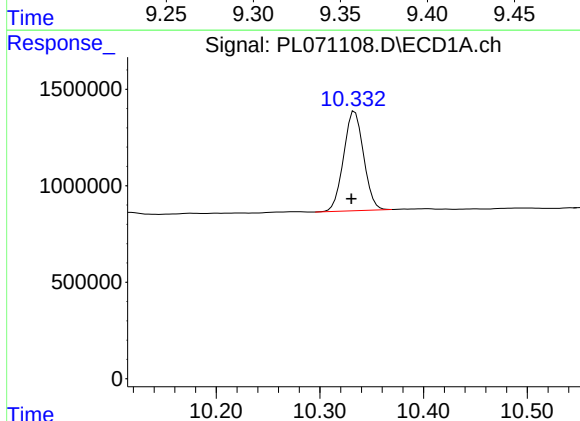
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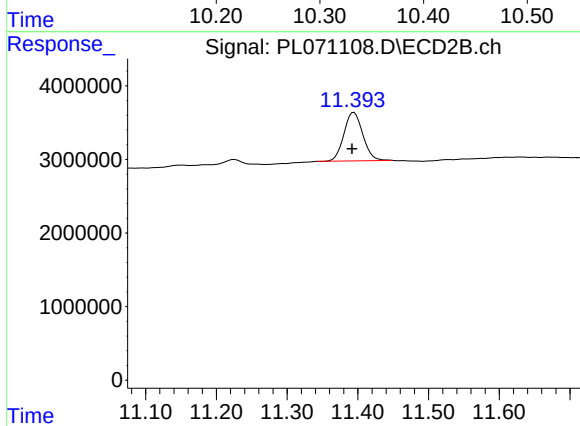
#17 4,4'-DDT

R.T.: 9.355 min
Delta R.T.: 0.000 min
Response: 875763
Conc: 0.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: 0.003 min
Response: 6918085
Conc: 10.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.394 min
Delta R.T.: 0.003 min
Response: 12325290
Conc: 9.22 ng/ml