

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081921\
 Data File : PL069232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2021 14:12
 Operator : AR\AJ
 Sample : M3428-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-03-COMP

Manual Integrations
 APPROVED

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 8/20/2021 8:28:23 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 15:23:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.637	5.571	6337544	19911566	15.321	19.611 #
28)	SA Decachlor...	10.406	11.497	9555428	18607573	16.627	19.178
Target Compounds							
10)	B gamma-Chl...	7.355	8.303	61636	222748	0.112m	0.194 #
11)	B alpha-Chl...	7.425	8.388	99392	401257	0.181m	0.349 #
12)	B 4,4'-DDE	7.639	8.568	286890	496085	0.594m	0.469m
17)	MA 4,4'-DDT	8.486	9.428	348587	662690	0.718	0.700m

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

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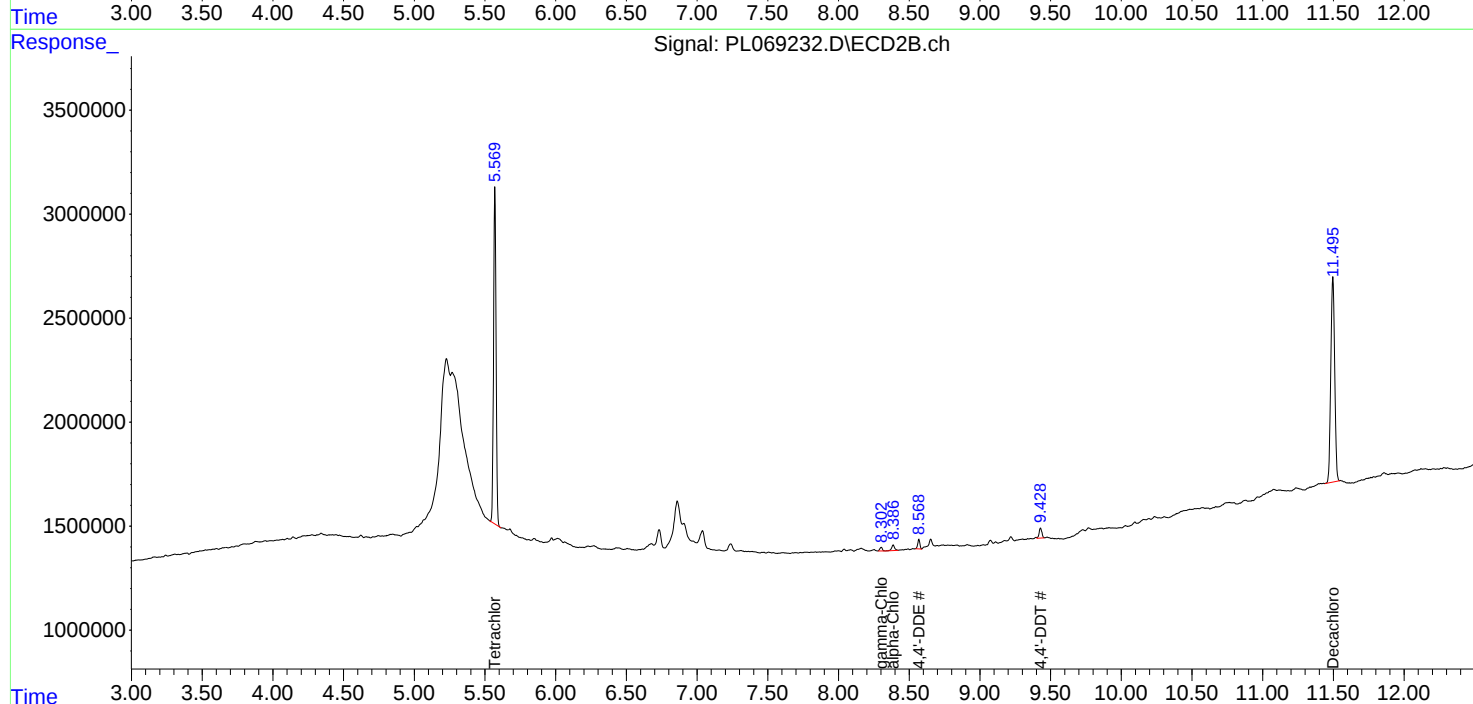
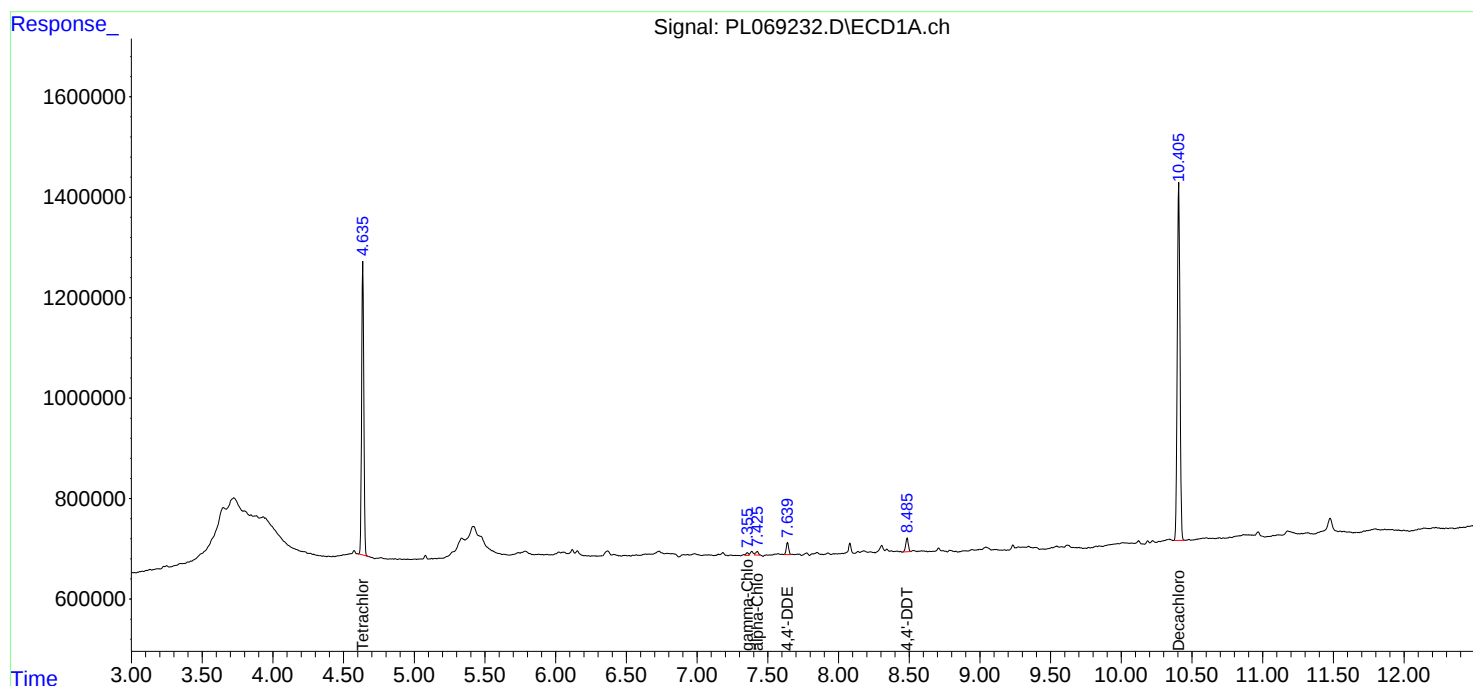
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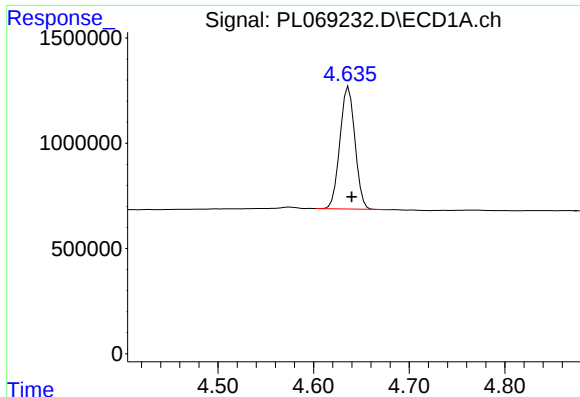
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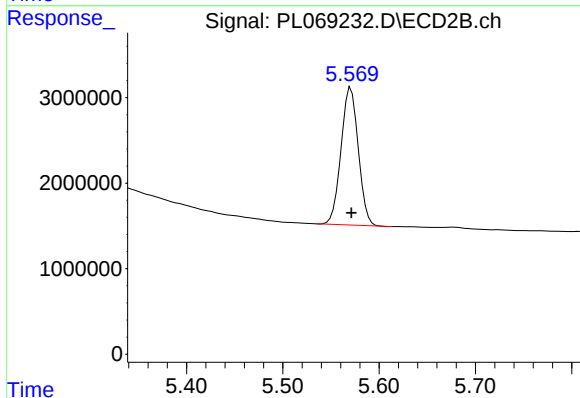
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: -0.003 min
Response: 6337544
Conc: 15.32 ng/ml

Instrument :
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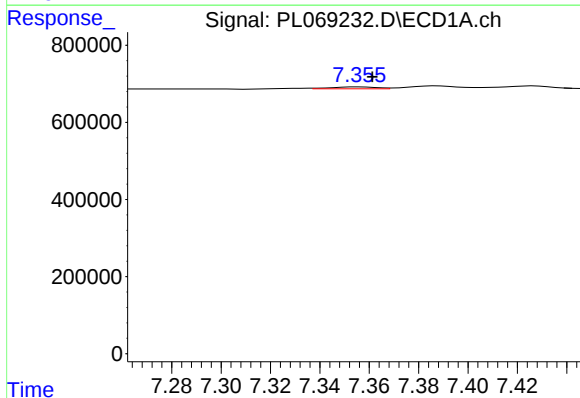
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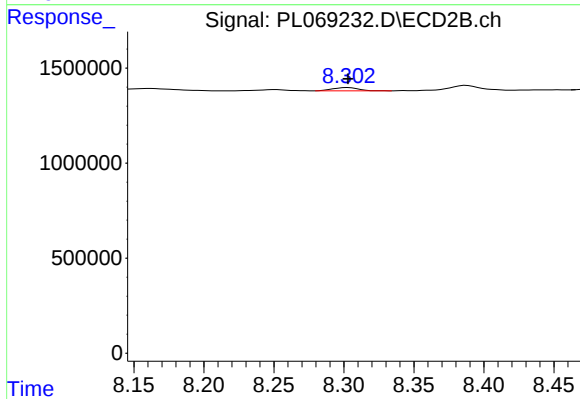
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 19911566
Conc: 19.61 ng/ml



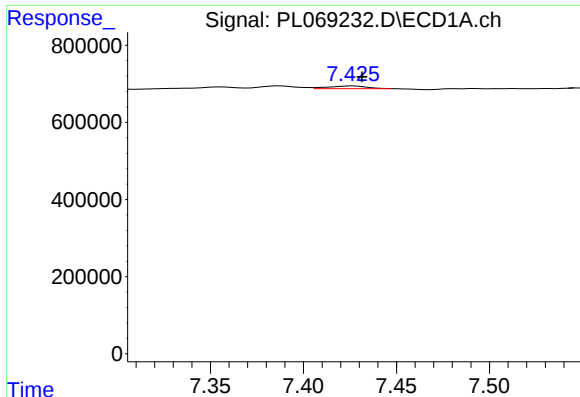
#10 gamma-Chlordane

R.T.: 7.355 min
Delta R.T.: -0.006 min
Response: 61636
Conc: 0.11 ng/ml m



#10 gamma-Chlordane

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 222748
Conc: 0.19 ng/ml



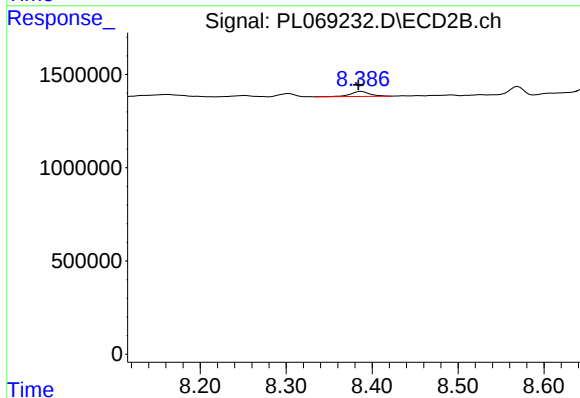
#11 alpha-Chlordane

R.T.: 7.425 min
Delta R.T.: -0.006 min
Response: 99392
Conc: 0.18 ng/ml m

Instrument :
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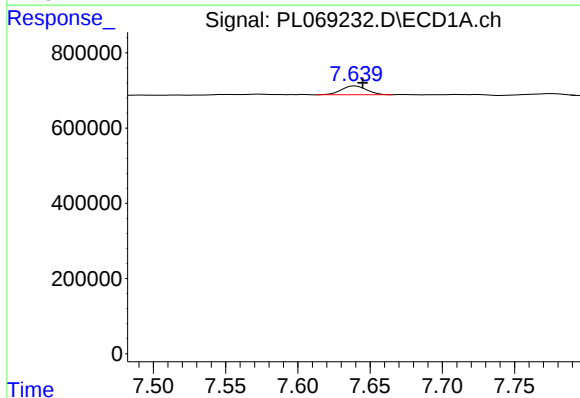
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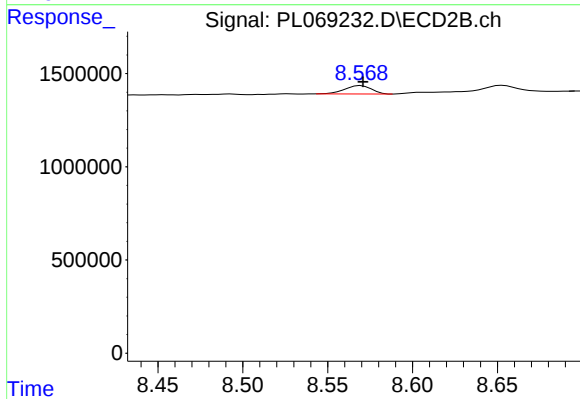
#11 alpha-Chlordane

R.T.: 8.388 min
Delta R.T.: 0.003 min
Response: 401257
Conc: 0.35 ng/ml



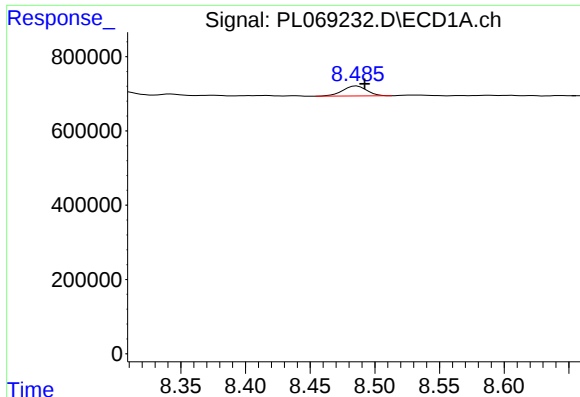
#12 4,4'-DDE

R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 286890
Conc: 0.59 ng/ml m



#12 4,4'-DDE

R.T.: 8.568 min
Delta R.T.: -0.003 min
Response: 496085
Conc: 0.47 ng/ml m



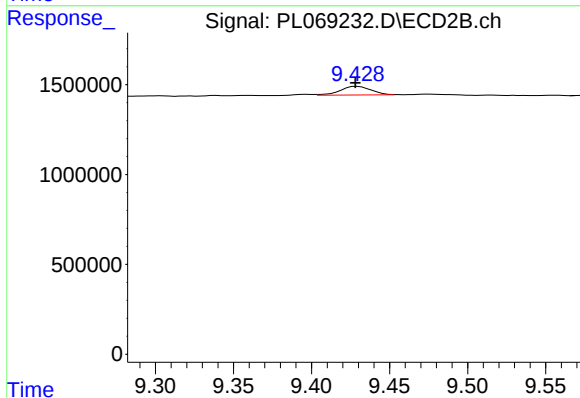
#17 4,4'-DDT

R.T.: 8.486 min
Delta R.T.: -0.006 min
Response: 348587
Conc: 0.72 ng/ml

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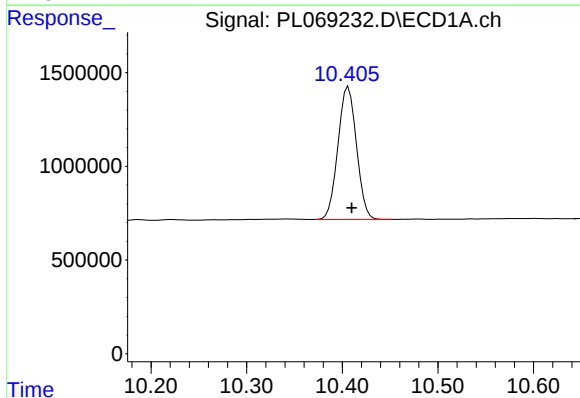
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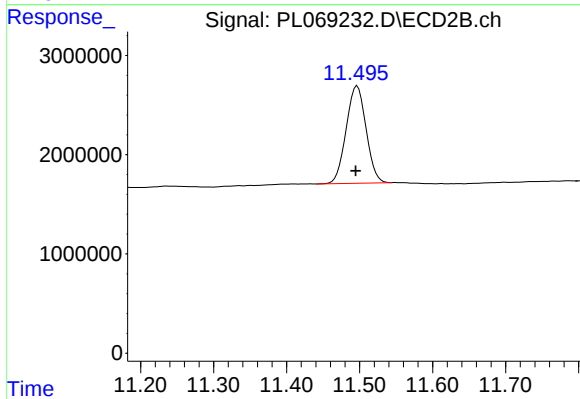
#17 4,4'-DDT

R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 662690
Conc: 0.70 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: -0.004 min
Response: 9555428
Conc: 16.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.497 min
Delta R.T.: 0.002 min
Response: 18607573
Conc: 19.18 ng/ml