

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072921\
 Data File : PL068547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 13:13
 Operator : AR\AJ
 Sample : M3206-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20210590-AMENDED-COM-4

Manual Integrations
 APPROVED

mohammad
 7/30/2021 9:00:57 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:18:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.643	5.571	9696415	20184813	22.593	19.781
28)	SA Decachlor...	10.420	11.499	11003198	17453587	19.564	19.567
Target Compounds							
2)	A alpha-BHC	5.353	6.141	805387	1253857	1.376m	0.922m#
12)	B 4,4'-DDE	7.648	8.573	339977	1011389	0.675	0.981 #

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

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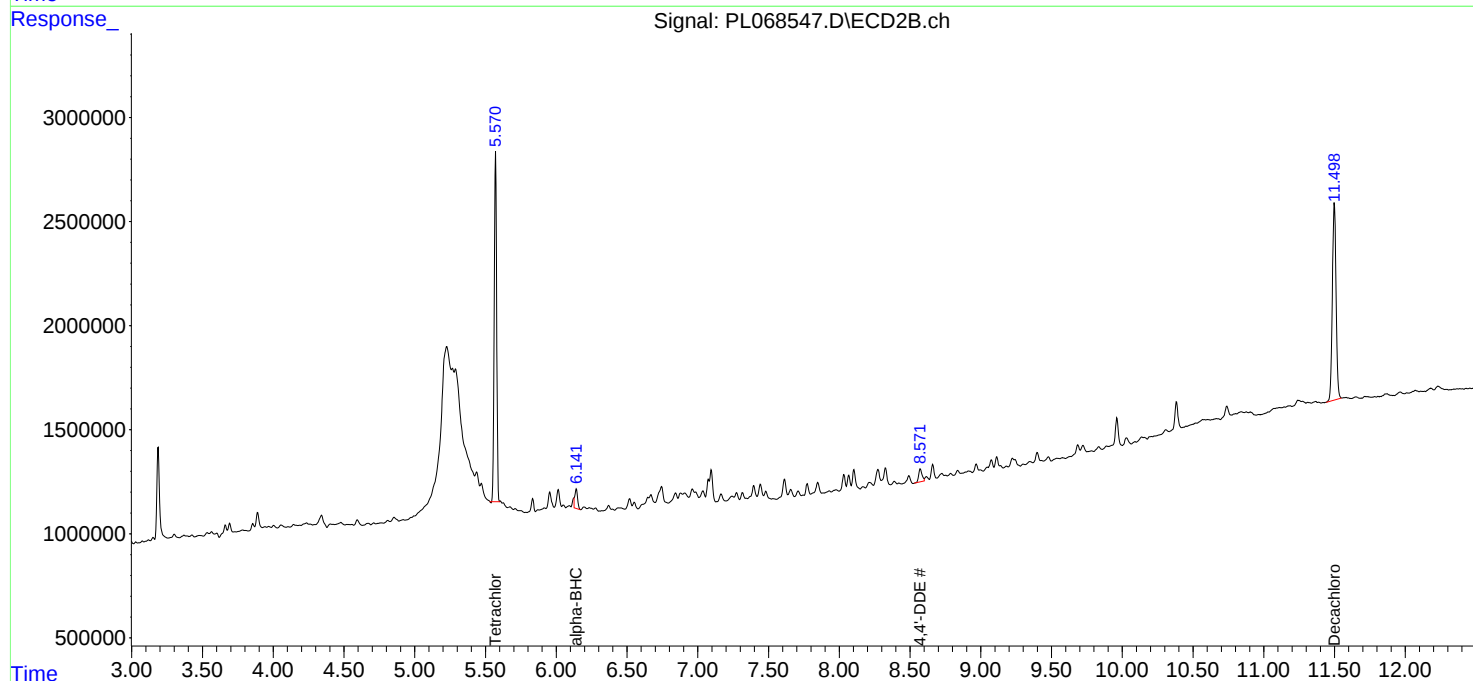
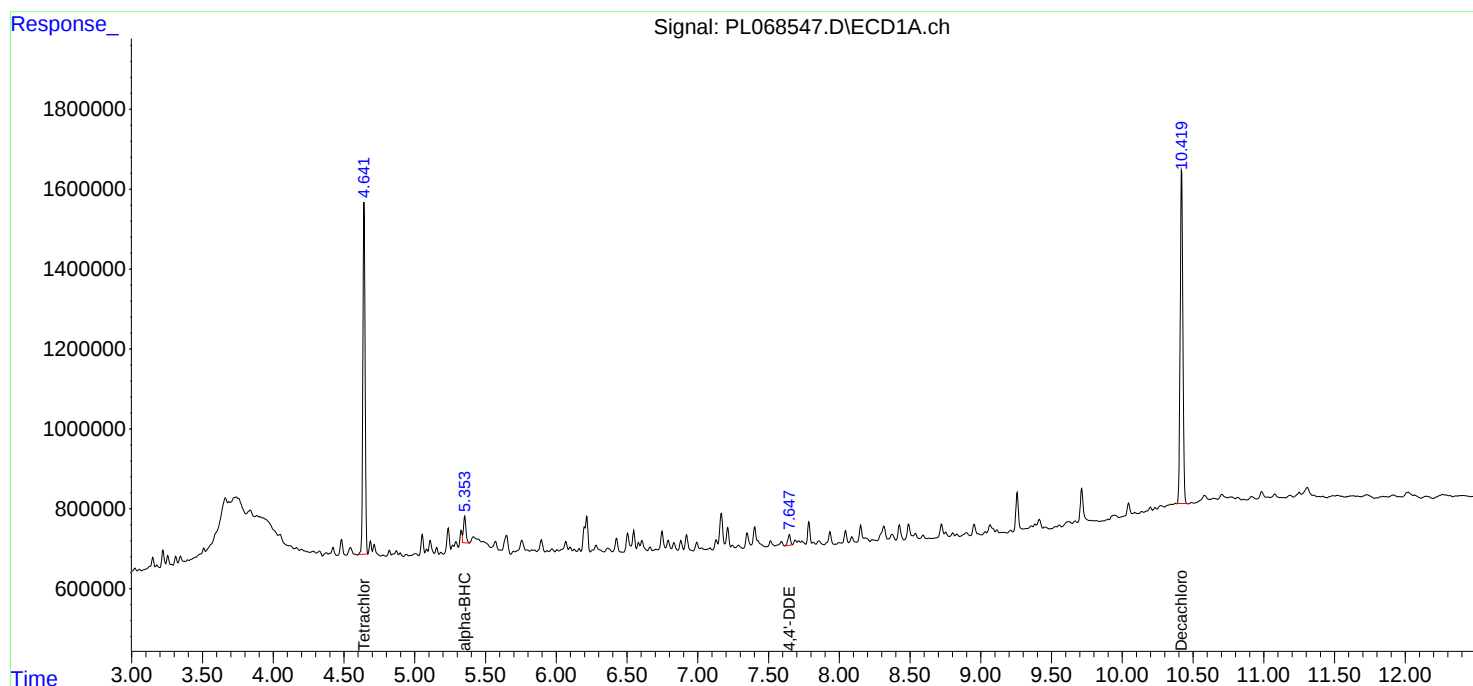
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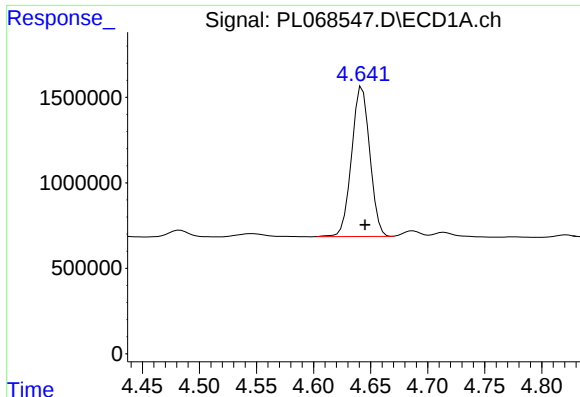
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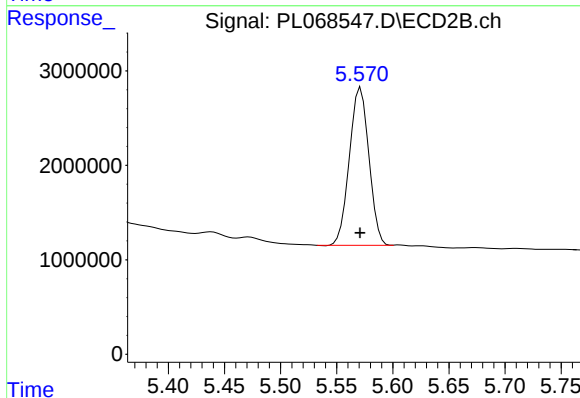
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 9696415
Conc: 22.59 ng/ml

Instrument :
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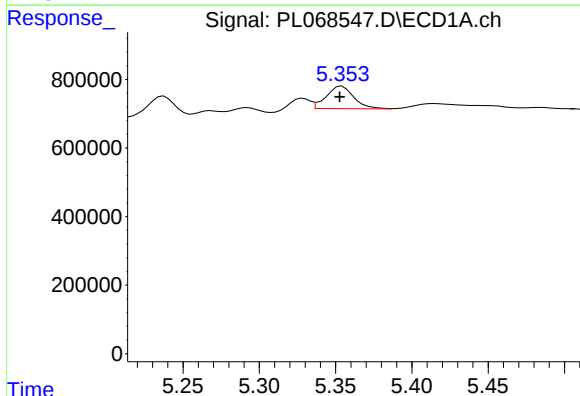
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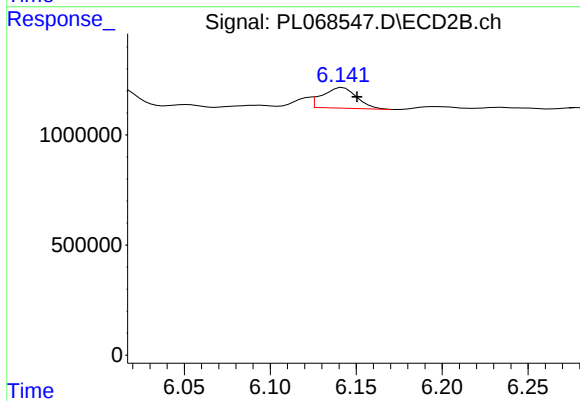
#1 Tetrachloro-m-xylene

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 20184813
Conc: 19.78 ng/ml



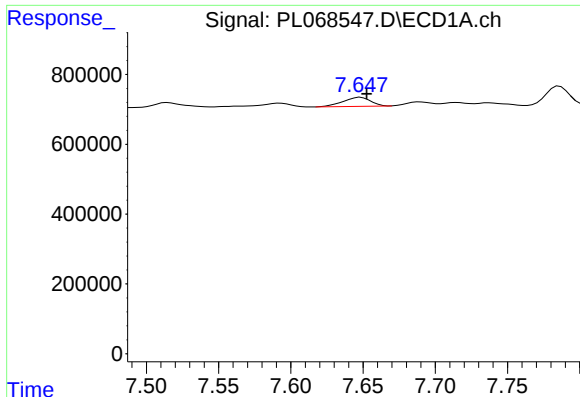
#2 alpha-BHC

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 805387
Conc: 1.38 ng/ml m



#2 alpha-BHC

R.T.: 6.141 min
Delta R.T.: -0.010 min
Response: 1253857
Conc: 0.92 ng/ml m



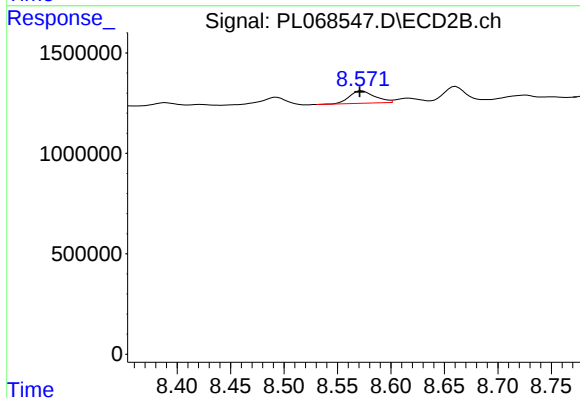
#12 4,4'-DDE

R.T.: 7.648 min
Delta R.T.: -0.004 min
Response: 339977
Conc: 0.67 ng/ml

Instrument :
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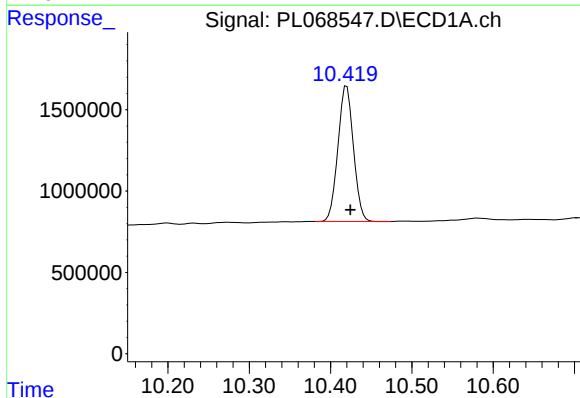
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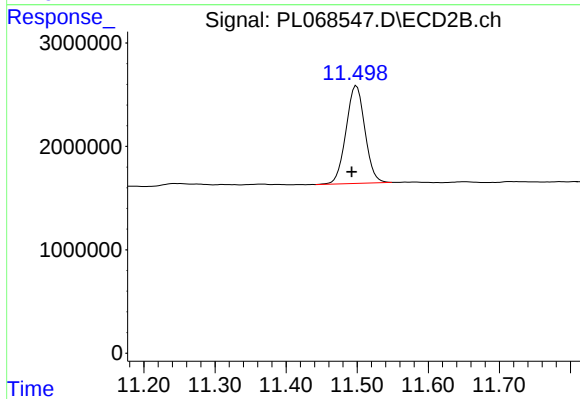
#12 4,4'-DDE

R.T.: 8.573 min
Delta R.T.: 0.002 min
Response: 1011389
Conc: 0.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.420 min
Delta R.T.: -0.004 min
Response: 11003198
Conc: 19.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.499 min
Delta R.T.: 0.007 min
Response: 17453587
Conc: 19.57 ng/ml