

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020222\
 Data File : PL072425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2022 18:59
 Operator : AR\AJ
 Sample : N1358-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-2-020122

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/03/2022
 Supervised By : Ankita Jodhani 02/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 00:38:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 2022
 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...	4.554	5.490	6633028	21704505	11.947	13.364
28)	SA Decachlor...	10.314	11.380	9836269	18375888	11.071	11.389
Target Compounds							
10)	B gamma-Chl...	7.266	8.218	323894	1408240	0.412	0.697m#
11)	B alpha-Chl...	7.335	8.301	826265	4257241	1.053	2.147m#
12)	B 4,4'-DDE	7.551	8.489	851785	1807042	1.180	0.955
17)	MA 4,4'-DDT	8.395	9.347	343155	500615	0.517	0.317m#

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

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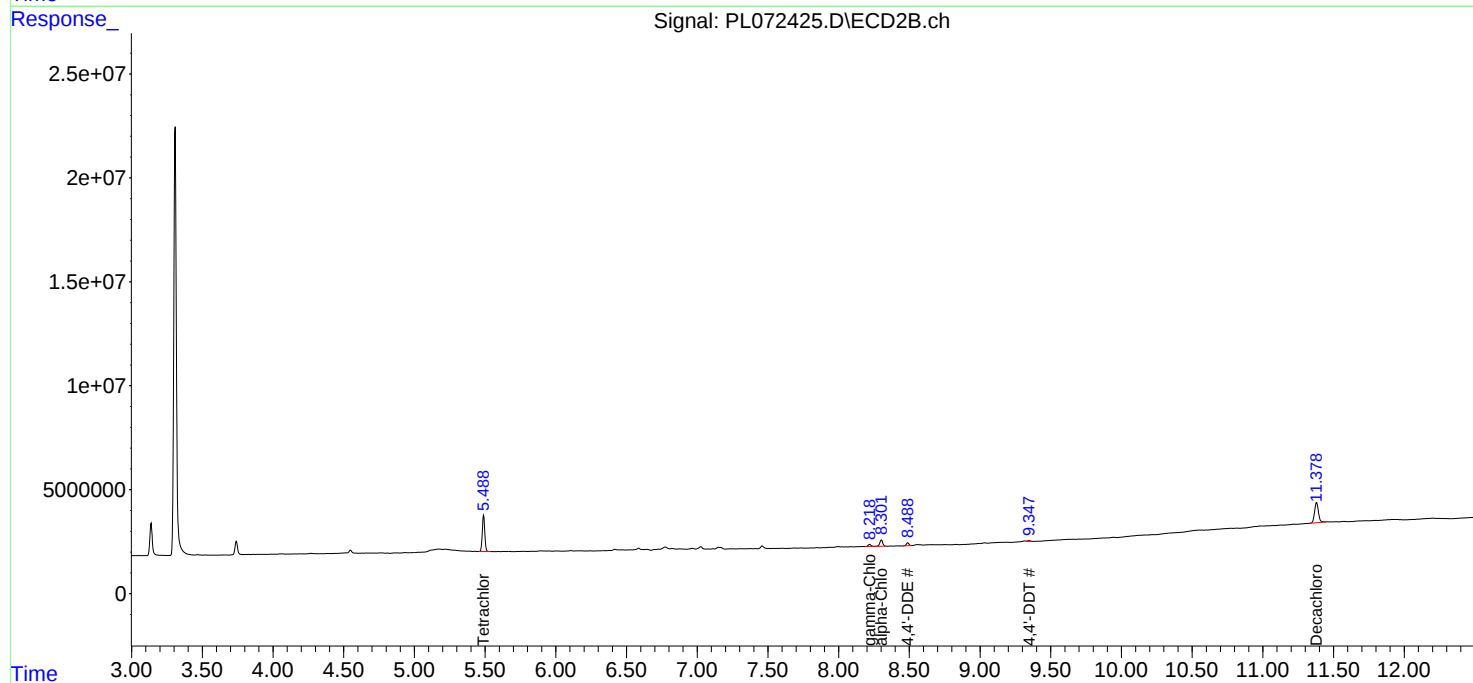
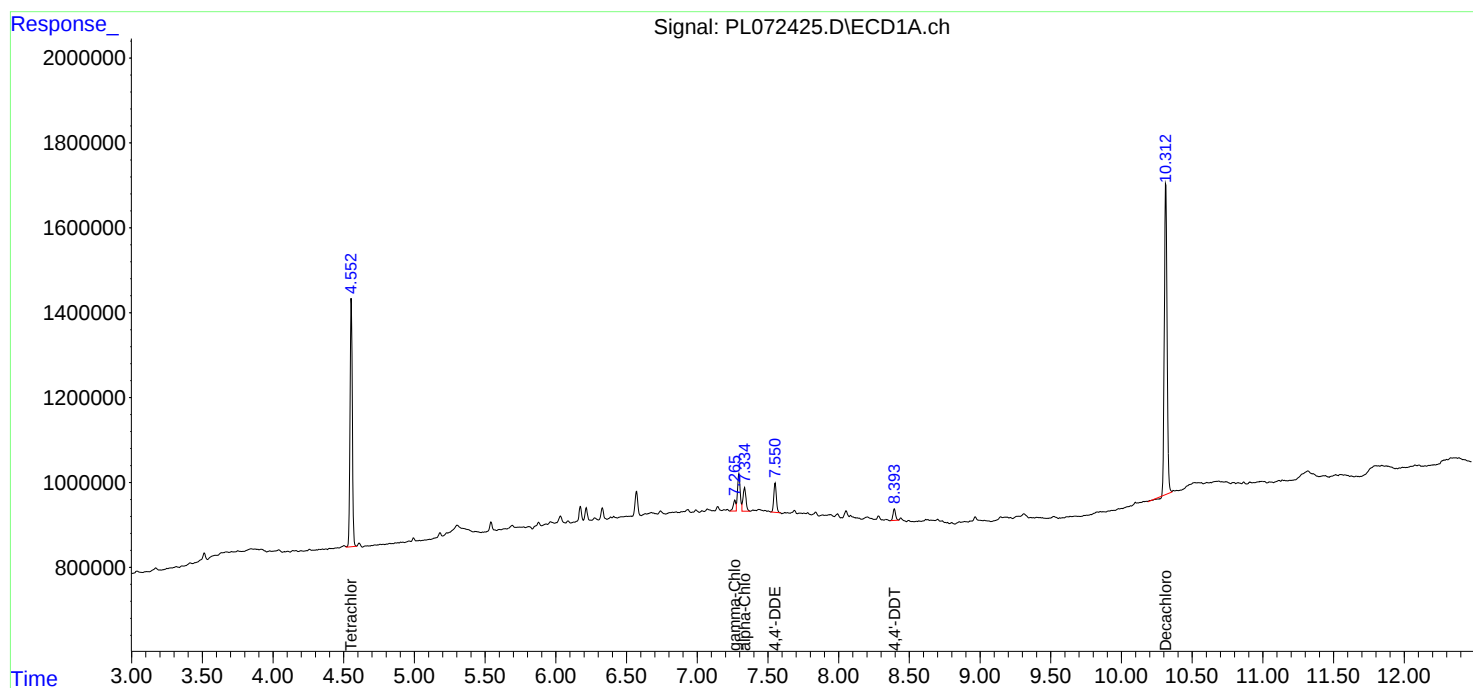
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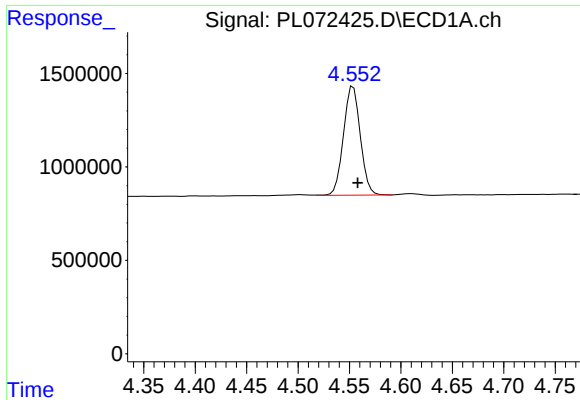
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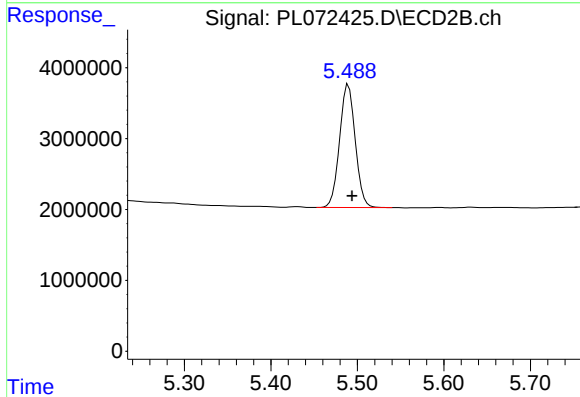
#1 Tetrachloro-m-xylene

R.T.: 4.554 min
Delta R.T.: -0.004 min
Response: 6633028
Conc: 11.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
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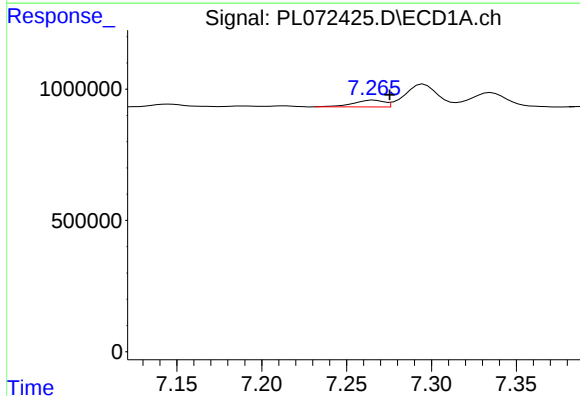
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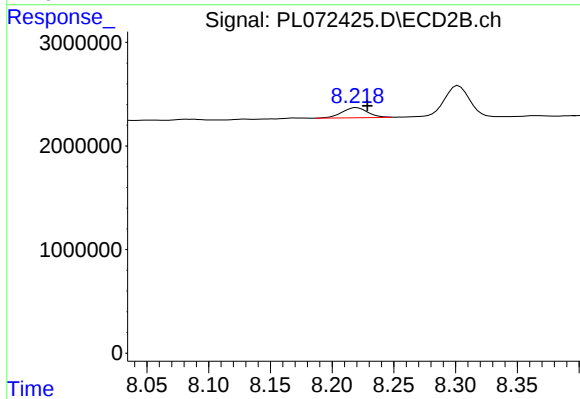
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.004 min
Response: 21704505
Conc: 13.36 ng/ml



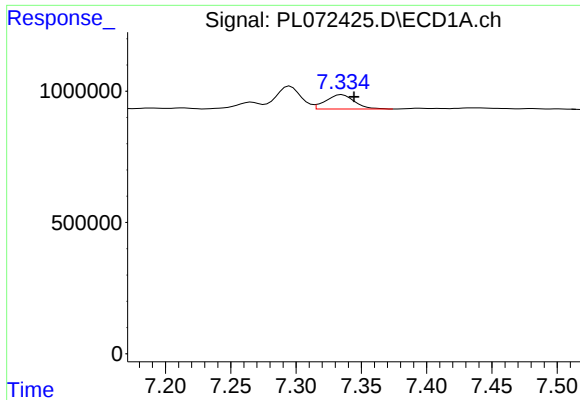
#10 gamma-Chlordane

R.T.: 7.266 min
Delta R.T.: -0.009 min
Response: 323894
Conc: 0.41 ng/ml



#10 gamma-Chlordane

R.T.: 8.218 min
Delta R.T.: -0.010 min
Response: 1408240
Conc: 0.70 ng/ml m



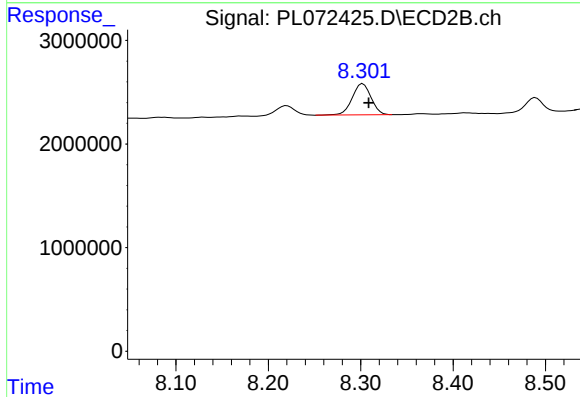
#11 alpha-Chlordane

R.T.: 7.335 min
Delta R.T.: -0.009 min
Response: 826265
Conc: 1.05 ng/ml

Instrument :
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ClientSampleId :
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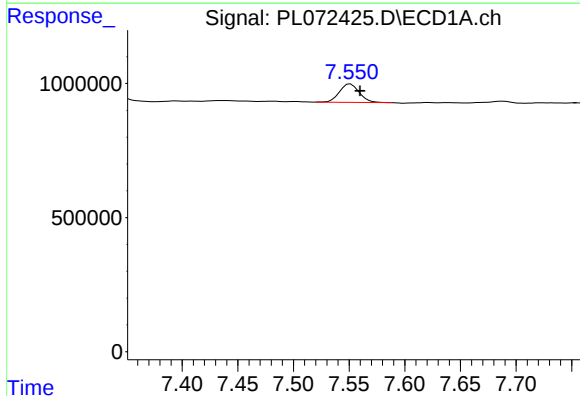
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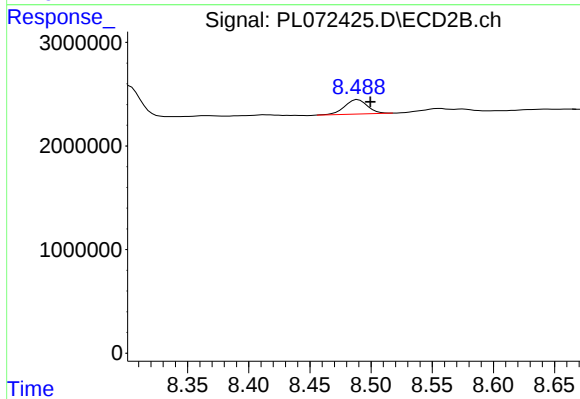
#11 alpha-Chlordane

R.T.: 8.301 min
Delta R.T.: -0.008 min
Response: 4257241
Conc: 2.15 ng/ml m



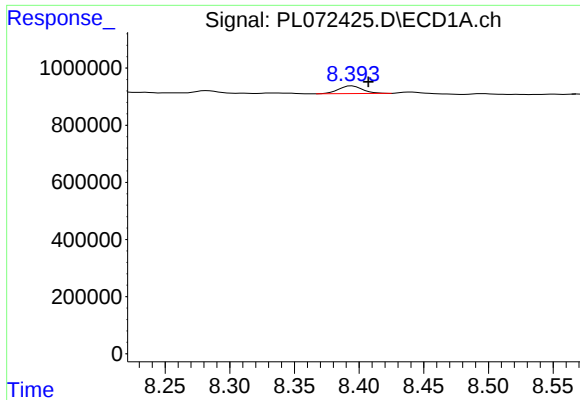
#12 4,4'-DDE

R.T.: 7.551 min
Delta R.T.: -0.009 min
Response: 851785
Conc: 1.18 ng/ml



#12 4,4'-DDE

R.T.: 8.489 min
Delta R.T.: -0.010 min
Response: 1807042
Conc: 0.96 ng/ml



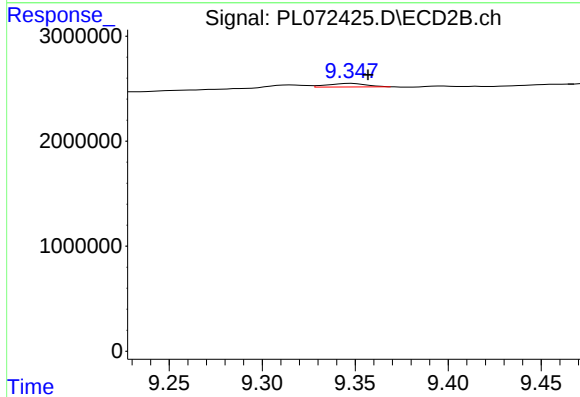
#17 4,4'-DDT

R.T.: 8.395 min
Delta R.T.: -0.013 min
Response: 343155
Conc: 0.52 ng/ml

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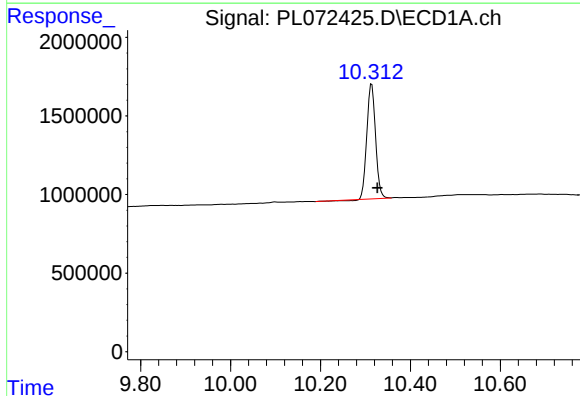
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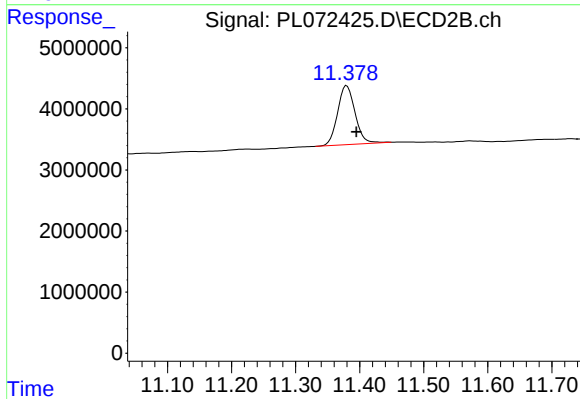
#17 4,4'-DDT

R.T.: 9.347 min
Delta R.T.: -0.010 min
Response: 500615
Conc: 0.32 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.314 min
Delta R.T.: -0.013 min
Response: 9836269
Conc: 11.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.380 min
Delta R.T.: -0.015 min
Response: 18375888
Conc: 11.39 ng/ml