

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071522\
 Data File : PL076460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 16:49
 Operator : AR\AJ
 Sample : N3716-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-236

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/18/2022
 Supervised By : Ankita Jodhani 07/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 22:46:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.640	4.619	5278677	13859988	7.327	6.855m
28)	SA Decachlor...	11.618	10.360	7121168	21152081	12.071m	12.606
Target Compounds							
11)	B alpha-Chl...	8.467	7.389	4064108	6707613	5.616m	3.336 #
12)	B 4,4'-DDE	8.653	7.601	6170893	15622805	9.954m	8.500m
15)	B Endosulfa...	9.291	8.328	22642813	49460562	37.900	32.003m
16)	A 4,4'-DDD	9.197	8.184	1306081	2557000	2.500	1.763m#
17)	MA 4,4'-DDT	9.516	8.444	1676860	4924993	2.823	3.150

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

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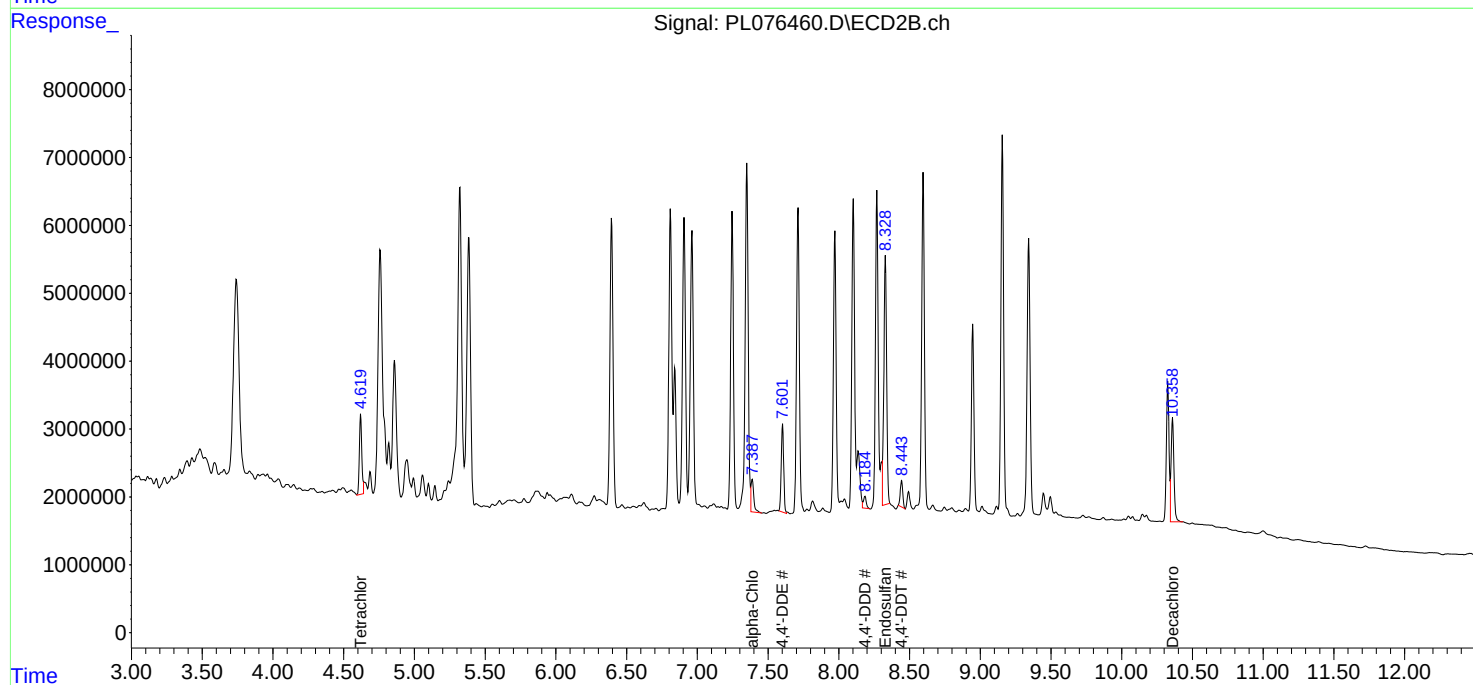
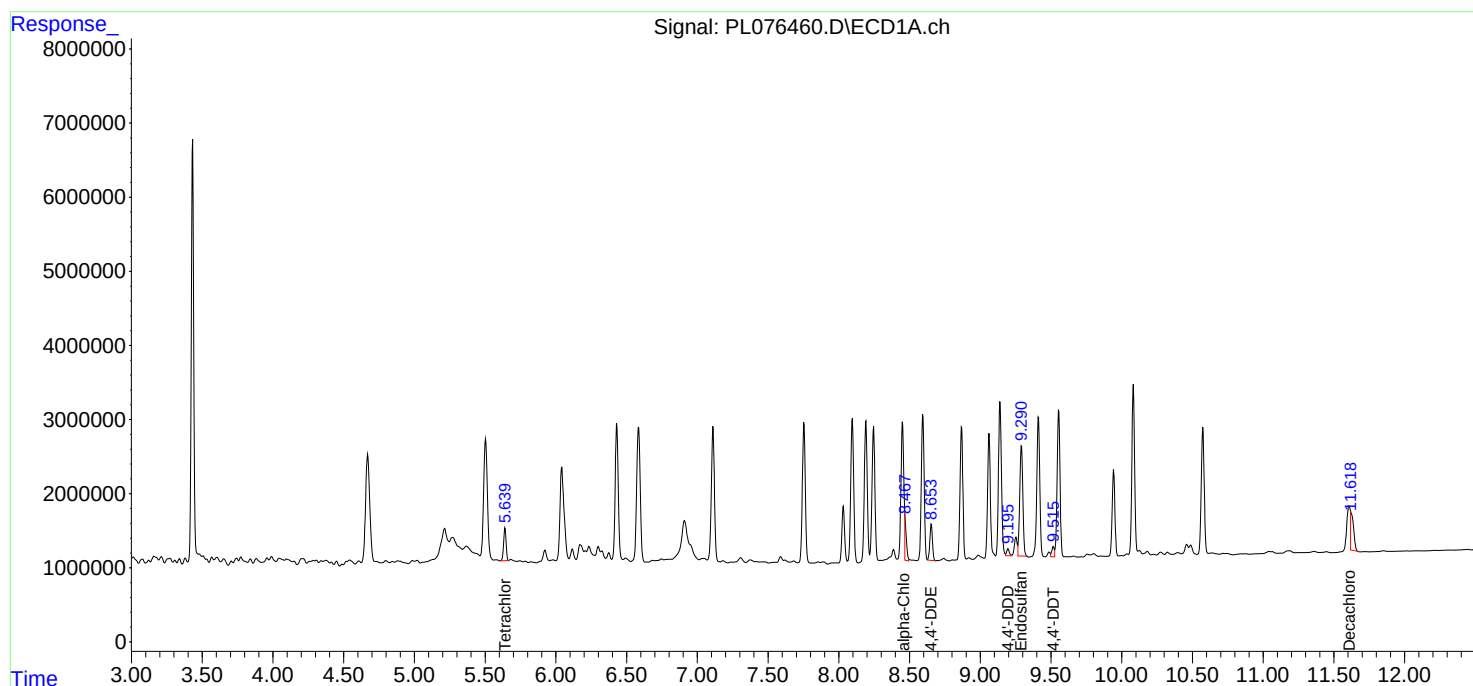
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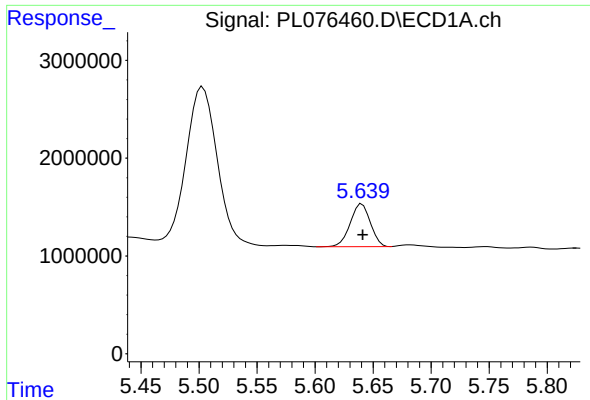
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 22:46:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
Quant Title : GC Extractables
QLast Update : Fri Jul 08 16:50:17 2022
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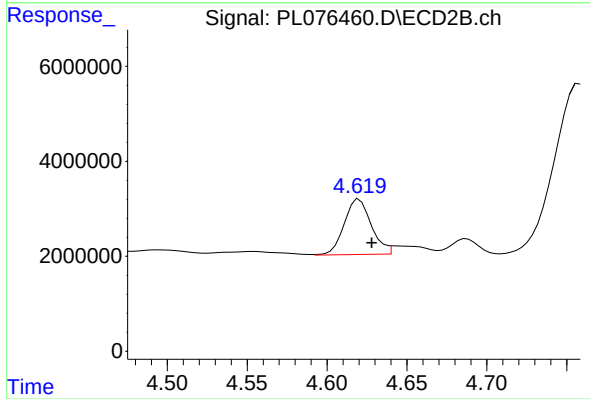
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 5278677
Conc: 7.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-236

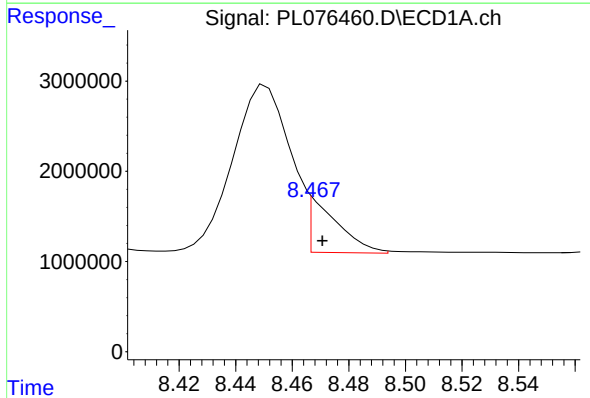
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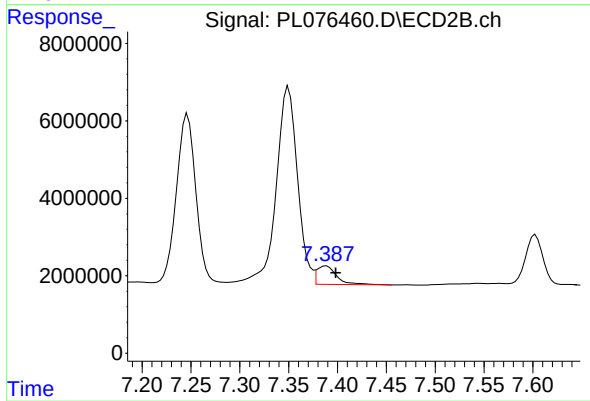
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: -0.009 min
Response: 13859988
Conc: 6.86 ng/ml m



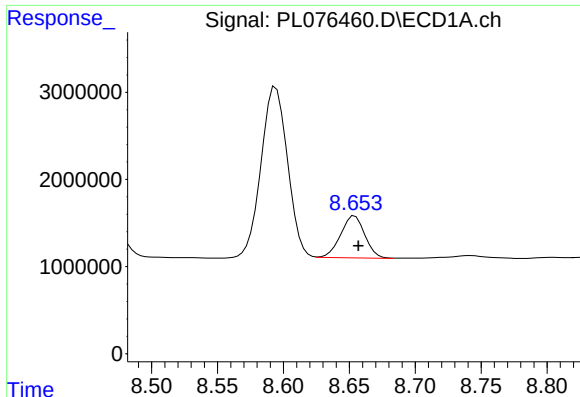
#11 alpha-Chlordane

R.T.: 8.467 min
Delta R.T.: -0.004 min
Response: 4064108
Conc: 5.62 ng/ml m



#11 alpha-Chlordane

R.T.: 7.389 min
Delta R.T.: -0.009 min
Response: 6707613
Conc: 3.34 ng/ml



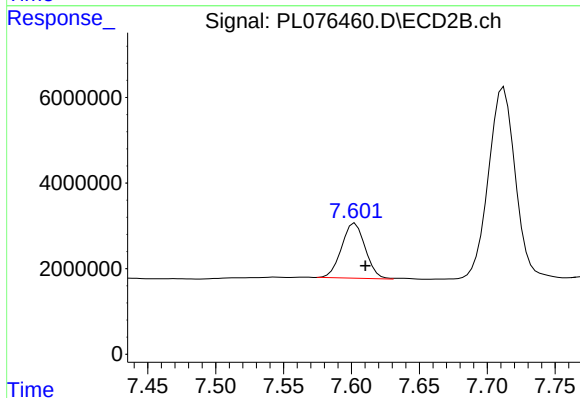
#12 4,4'-DDE

R.T.: 8.653 min
Delta R.T.: -0.004 min
Response: 6170893
Conc: 9.95 ng/ml

Instrument :
ECD_L
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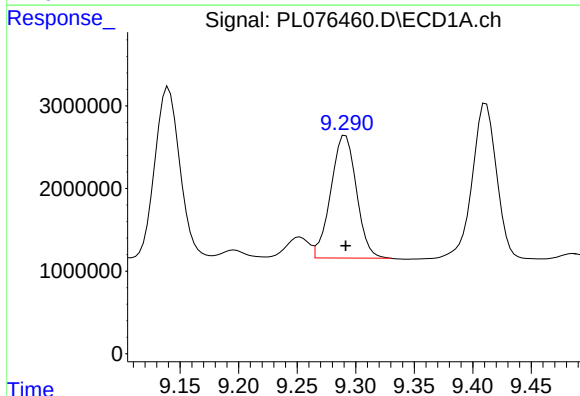
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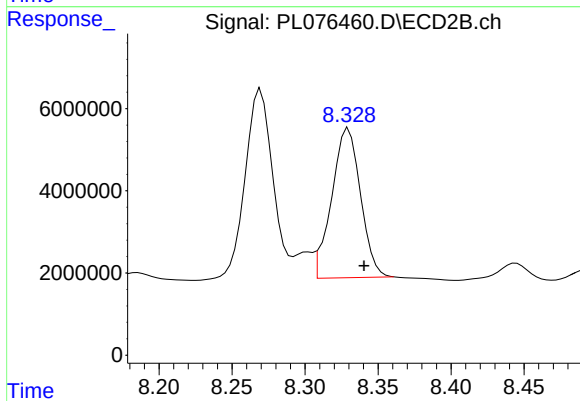
#12 4,4'-DDE

R.T.: 7.601 min
Delta R.T.: -0.009 min
Response: 15622805
Conc: 8.50 ng/ml m



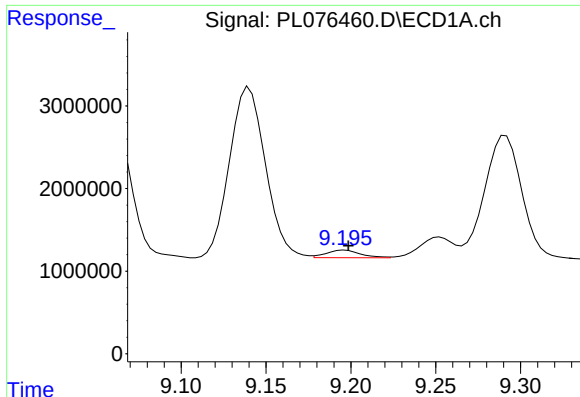
#15 Endosulfan II

R.T.: 9.291 min
Delta R.T.: 0.000 min
Response: 22642813
Conc: 37.90 ng/ml



#15 Endosulfan II

R.T.: 8.328 min
Delta R.T.: -0.012 min
Response: 49460562
Conc: 32.00 ng/ml m



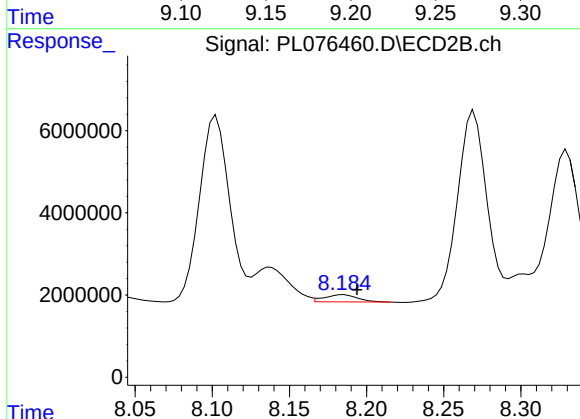
#16 4,4'-DDD

R.T.: 9.197 min
Delta R.T.: -0.002 min
Response: 1306081
Conc: 2.50 ng/ml

Instrument :
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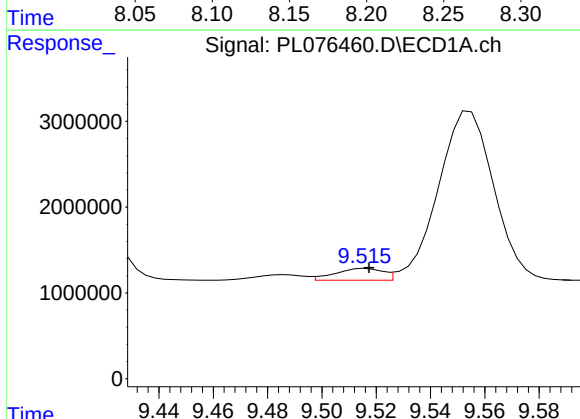
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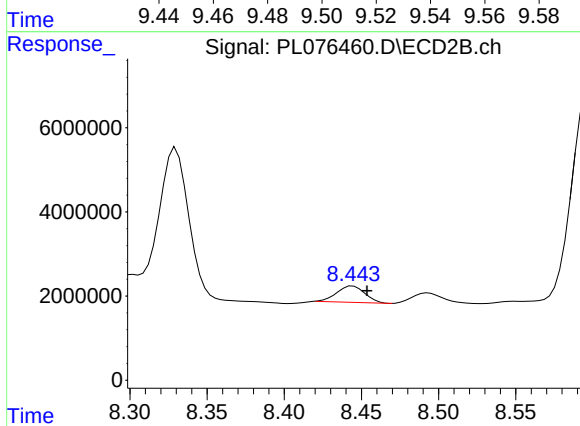
#16 4,4'-DDD

R.T.: 8.184 min
Delta R.T.: -0.010 min
Response: 2557000
Conc: 1.76 ng/ml m



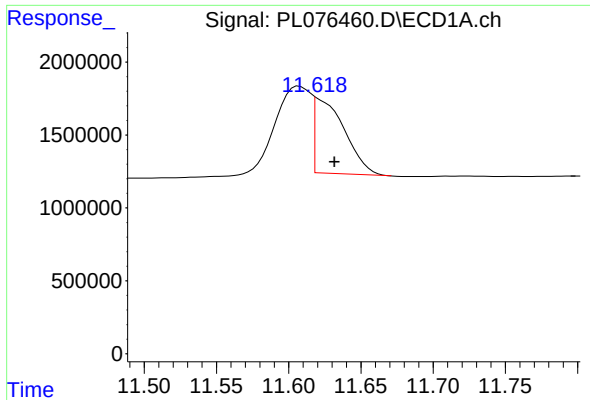
#17 4,4'-DDT

R.T.: 9.516 min
Delta R.T.: -0.001 min
Response: 1676860
Conc: 2.82 ng/ml



#17 4,4'-DDT

R.T.: 8.444 min
Delta R.T.: -0.009 min
Response: 4924993
Conc: 3.15 ng/ml



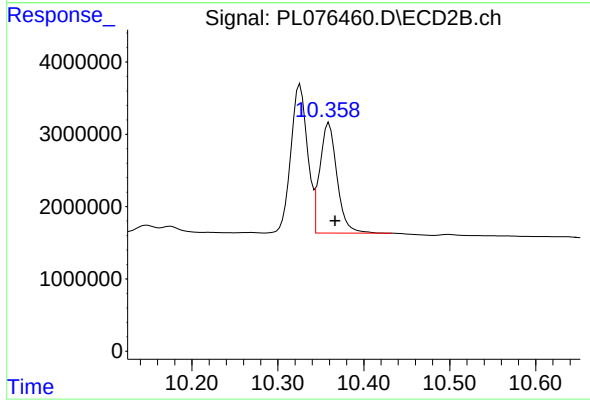
#28 Decachlorobiphenyl

R.T.: 11.618 min
Delta R.T.: -0.014 min
Response: 7121168
Conc: 12.07 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.007 min
Response: 21152081
Conc: 12.61 ng/ml