

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071122\
 Data File : PL076362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2022 14:10
 Operator : AR\AJ
 Sample : N3643-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-070822

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/12/2022
 Supervised By : Ankita Jodhani 07/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 23:56:08 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...	5.645	4.628	8549761	21575744	11.868	10.671
28)	SA Decachlor...	11.636	10.366	8395132	17747669	14.230	10.577 #
Target Compounds							
10)	B gamma-Chl...	8.390	7.328	1899096	2027258	2.613m	1.017m#
11)	B alpha-Chl...	8.475	7.397	3824269	5773088	5.284	2.871 #
12)	B 4,4'-DDE	8.654	7.611	664772	1862788	1.072	1.014
16)	A 4,4'-DDD	9.198	8.193	446107	720387	0.854m	0.497m#
17)	MA 4,4'-DDT	9.518	8.451	639149	1981371	1.076m	1.267

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

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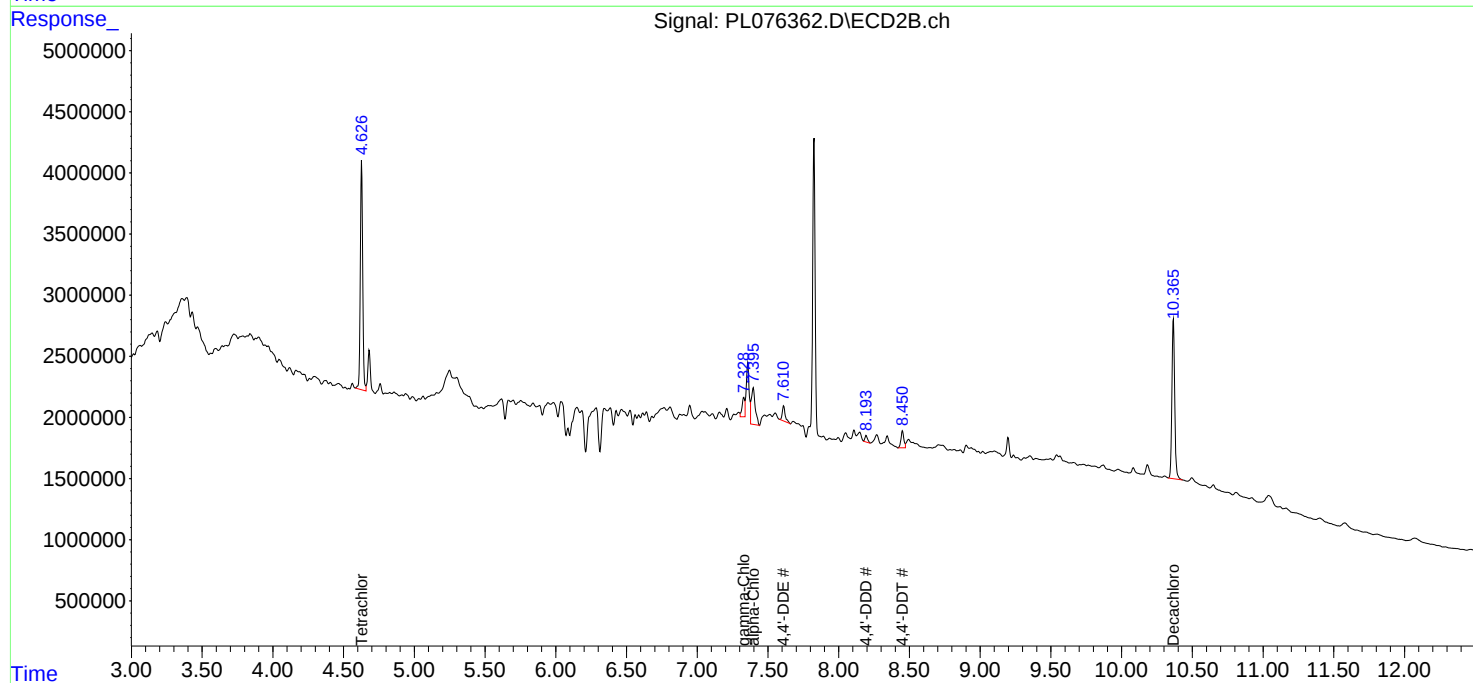
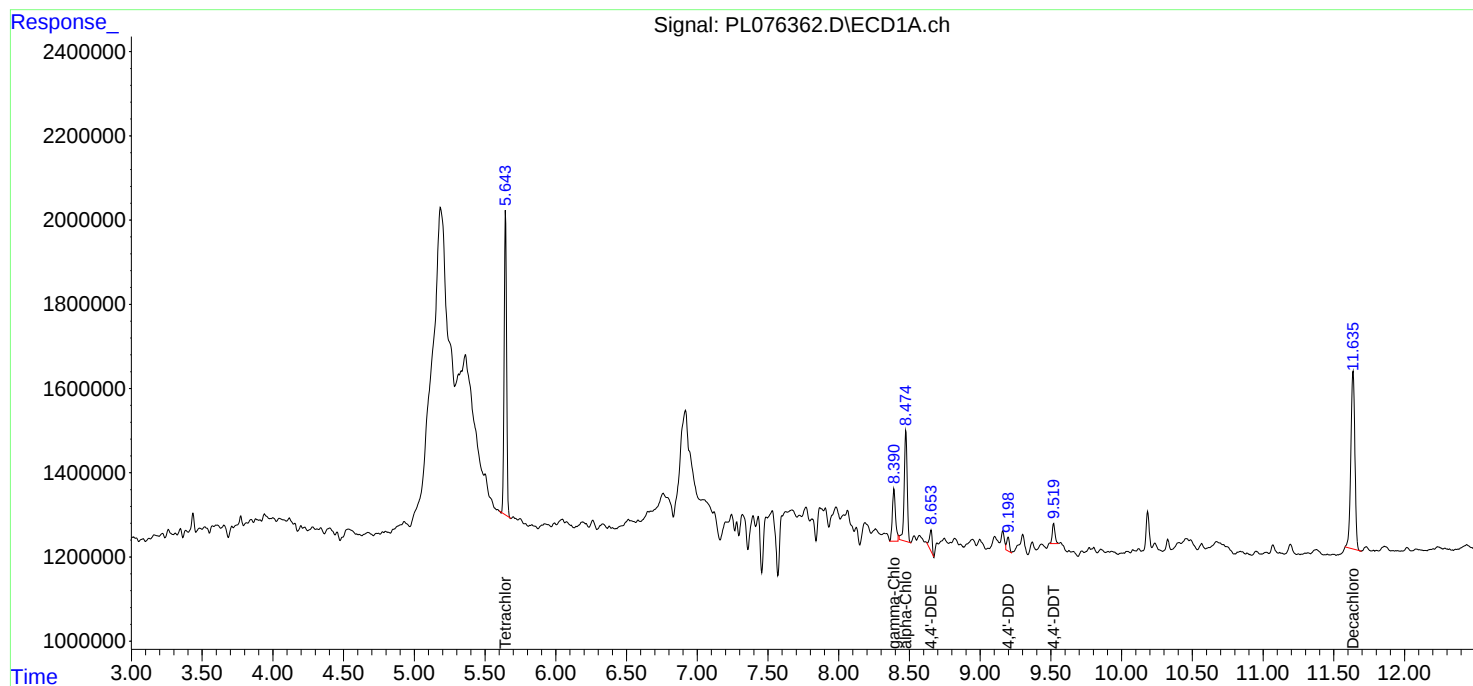
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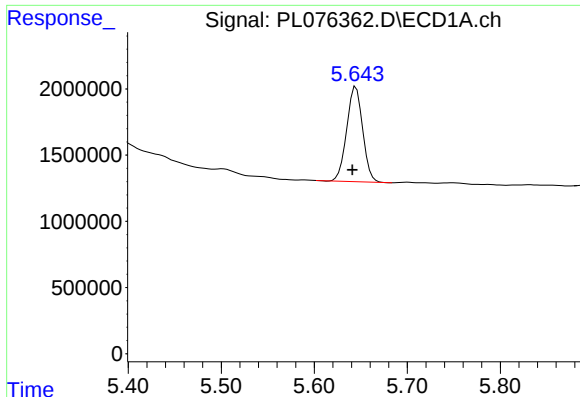
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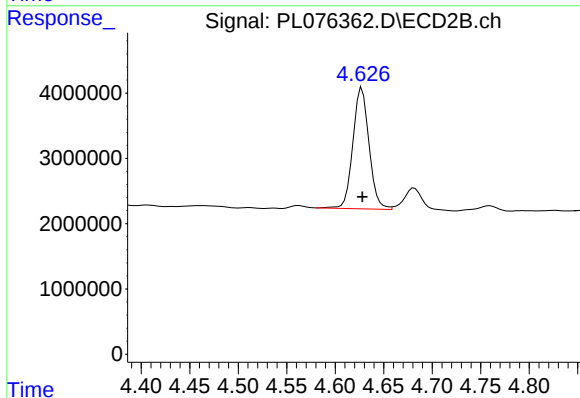
#1 Tetrachloro-m-xylene

R.T.: 5.645 min
Delta R.T.: 0.004 min
Response: 8549761
Conc: 11.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-070822

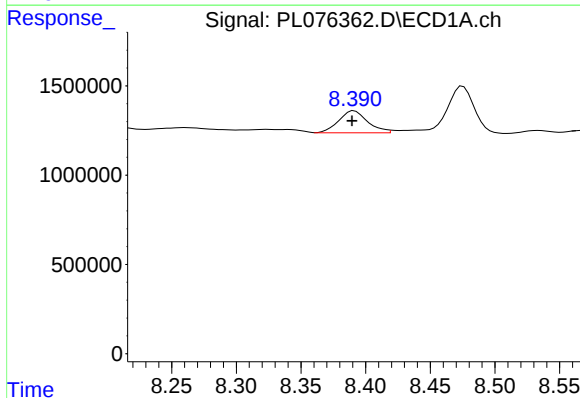
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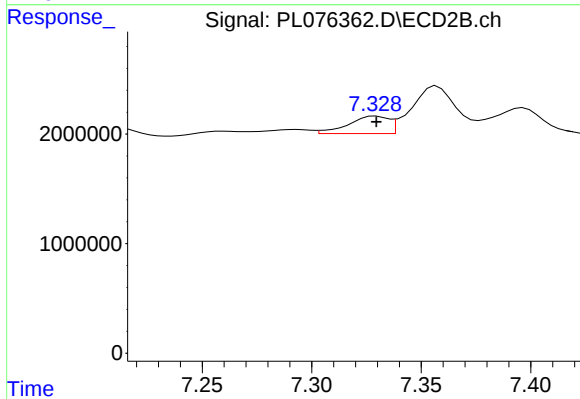
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 21575744
Conc: 10.67 ng/ml



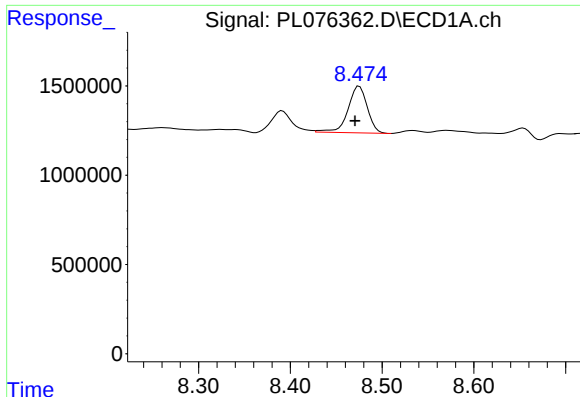
#10 gamma-Chlordane

R.T.: 8.390 min
Delta R.T.: 0.000 min
Response: 1899096
Conc: 2.61 ng/ml m



#10 gamma-Chlordane

R.T.: 7.328 min
Delta R.T.: -0.002 min
Response: 2027258
Conc: 1.02 ng/ml m



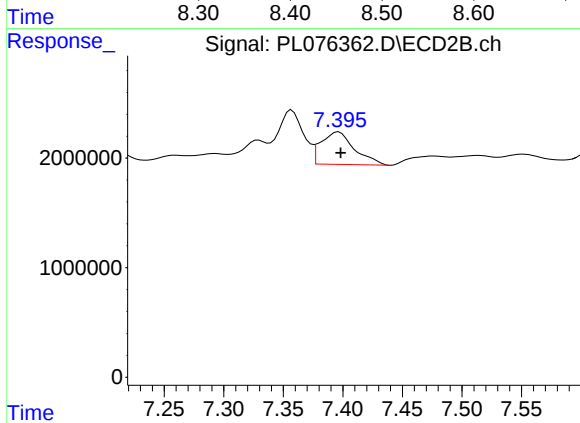
#11 alpha-Chlordane

R.T.: 8.475 min
Delta R.T.: 0.004 min
Response: 3824269
Conc: 5.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
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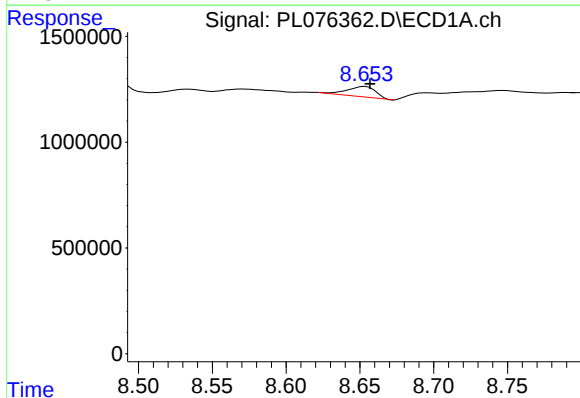
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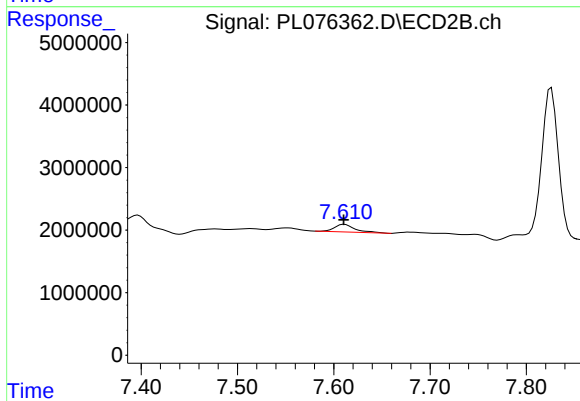
#11 alpha-Chlordane

R.T.: 7.397 min
Delta R.T.: -0.001 min
Response: 5773088
Conc: 2.87 ng/ml



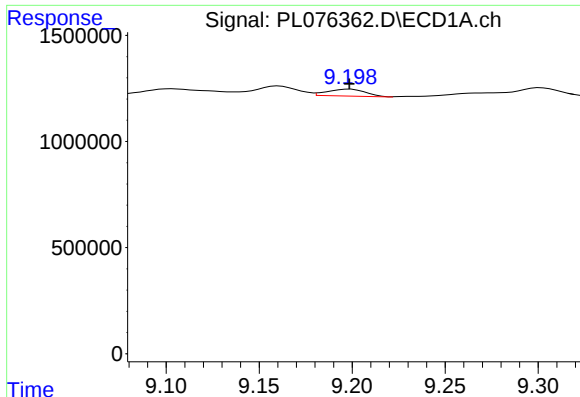
#12 4,4'-DDE

R.T.: 8.654 min
Delta R.T.: -0.003 min
Response: 664772
Conc: 1.07 ng/ml



#12 4,4'-DDE

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 1862788
Conc: 1.01 ng/ml



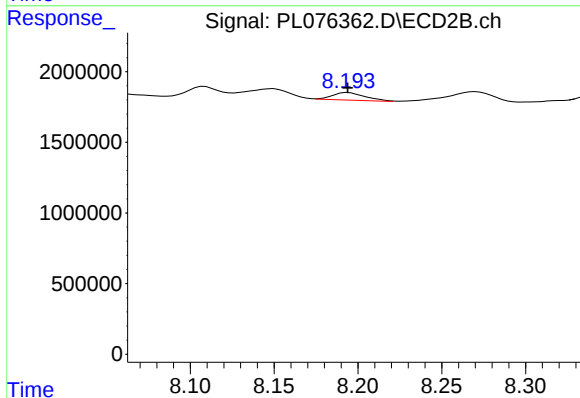
#16 4,4'-DDD

R.T.: 9.198 min
Delta R.T.: 0.000 min
Response: 446107
Conc: 0.85 ng/ml

Instrument :
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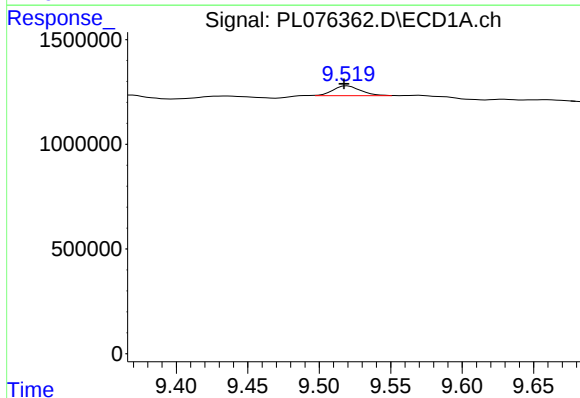
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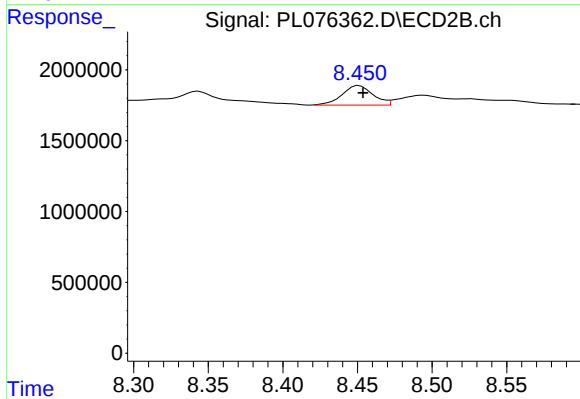
#16 4,4'-DDD

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 720387
Conc: 0.50 ng/ml m



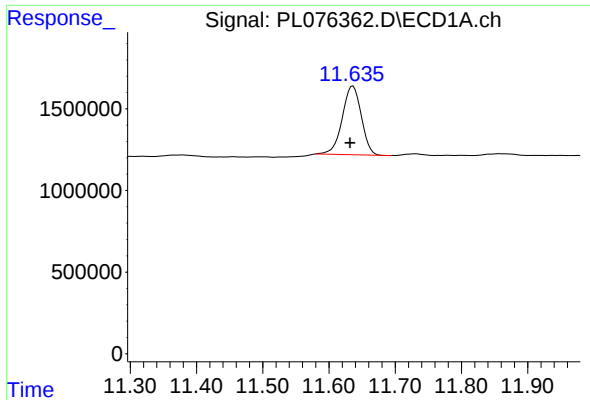
#17 4,4'-DDT

R.T.: 9.518 min
Delta R.T.: 0.001 min
Response: 639149
Conc: 1.08 ng/ml m



#17 4,4'-DDT

R.T.: 8.451 min
Delta R.T.: -0.002 min
Response: 1981371
Conc: 1.27 ng/ml



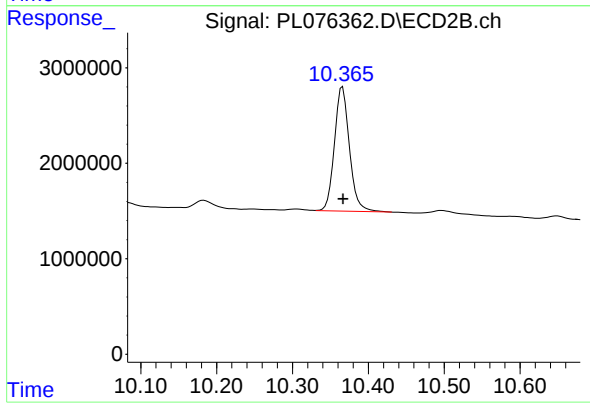
#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: 0.004 min
Response: 8395132
Conc: 14.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: 0.000 min
Response: 17747669
Conc: 10.58 ng/ml