

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060922\
 Data File : PL075668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 14:46
 Operator : AR\AJ
 Sample : N3267-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-2-060822

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/10/2022
 Supervised By : Ankita Jodhani 06/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 23:48:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.639	4.634	8254863	20366938	12.231m	12.136m
28)	SA Decachlor...	11.639	10.383	8734607	15760580	14.267	11.186
Target Compounds							
10)	B gamma-Chl...	8.389	7.340	1205499	2606889	1.552m	1.422m
11)	B alpha-Chl...	8.475	7.410	2027734	3682934	2.659	2.017
12)	B 4,4'-DDE	8.657	7.624	1842182	4114399	2.783m	2.573
16)	A 4,4'-DDD	9.201	8.208	762315	957570	1.393	0.728 #
17)	MA 4,4'-DDT	9.519	8.467	1875604	4795870	2.928m	3.412

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

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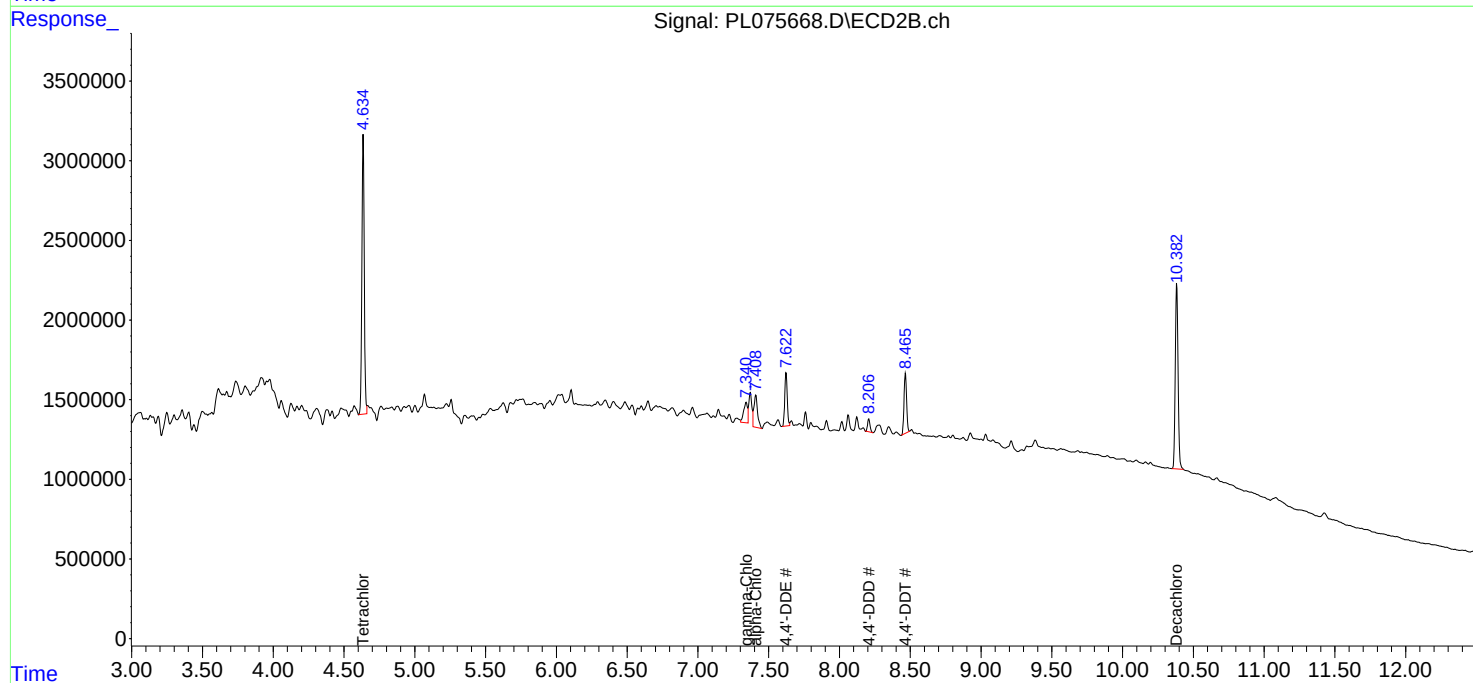
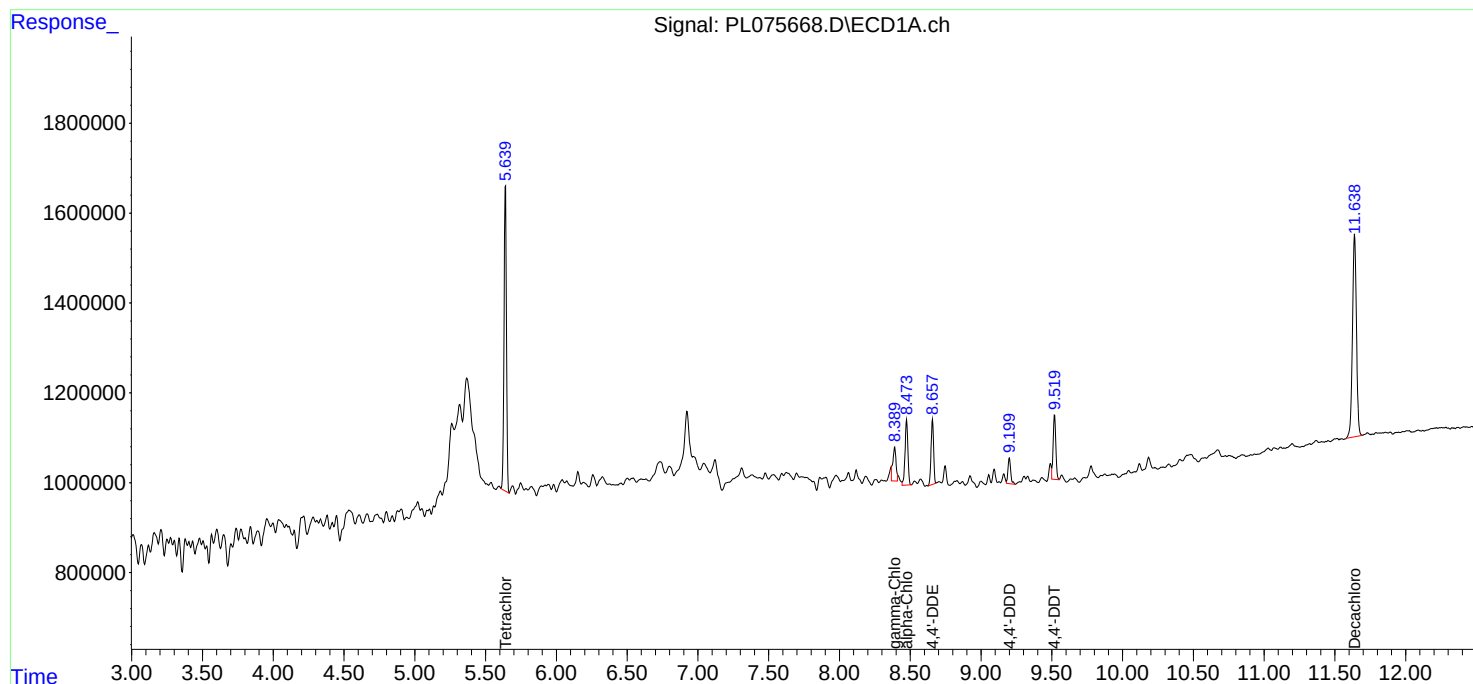
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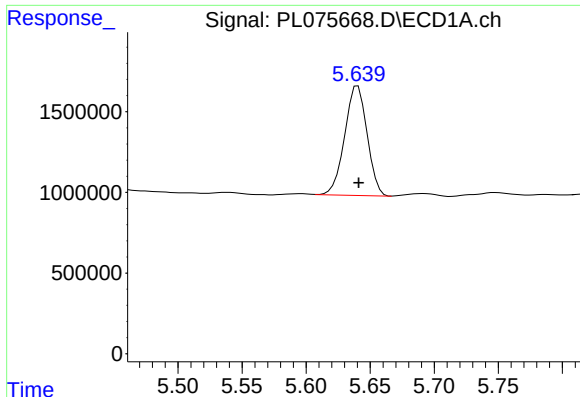
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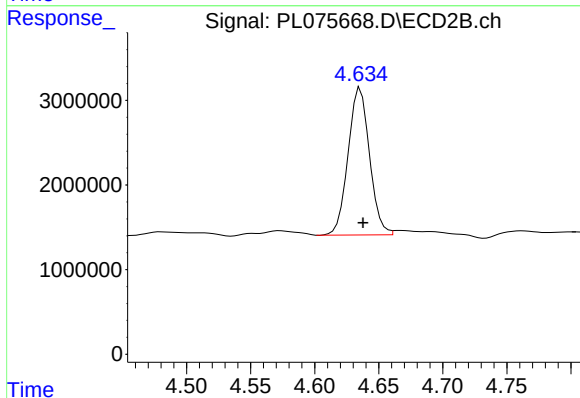
#1 Tetrachloro-m-xylene

R.T.: 5.639 min
Delta R.T.: -0.002 min
Response: 8254863
Conc: 12.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-2-060822

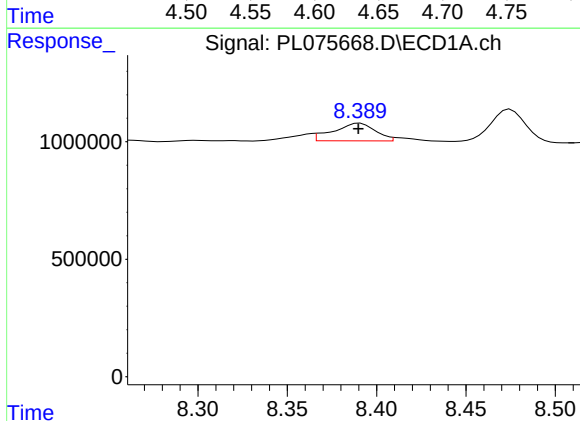
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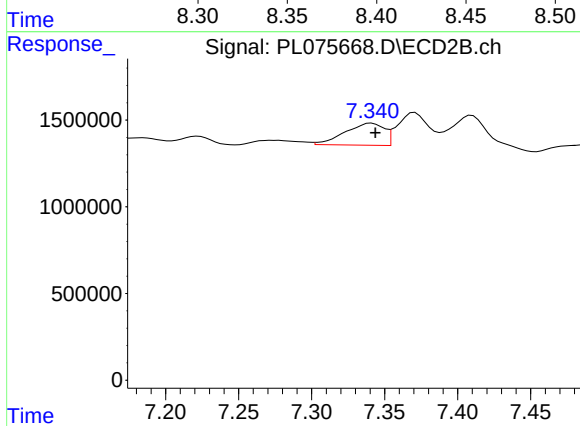
#1 Tetrachloro-m-xylene

R.T.: 4.634 min
Delta R.T.: -0.004 min
Response: 20366938
Conc: 12.14 ng/ml m



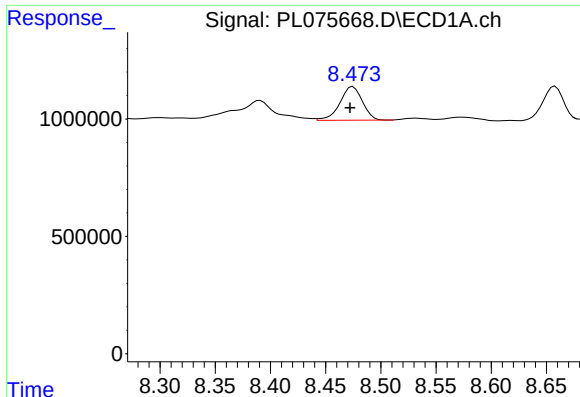
#10 gamma-Chlordane

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 1205499
Conc: 1.55 ng/ml m



#10 gamma-Chlordane

R.T.: 7.340 min
Delta R.T.: -0.004 min
Response: 2606889
Conc: 1.42 ng/ml m



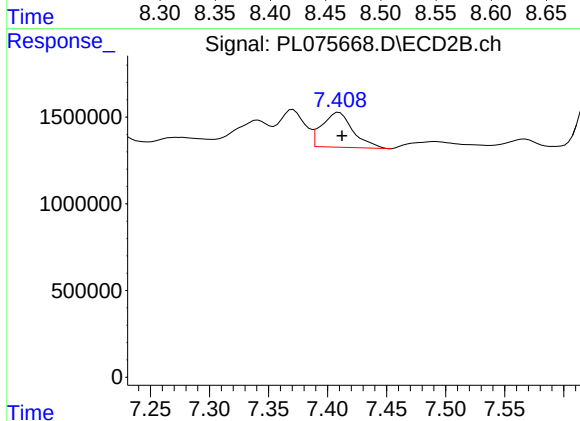
#11 alpha-Chlordane

R.T.: 8.475 min
Delta R.T.: 0.003 min
Response: 2027734
Conc: 2.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
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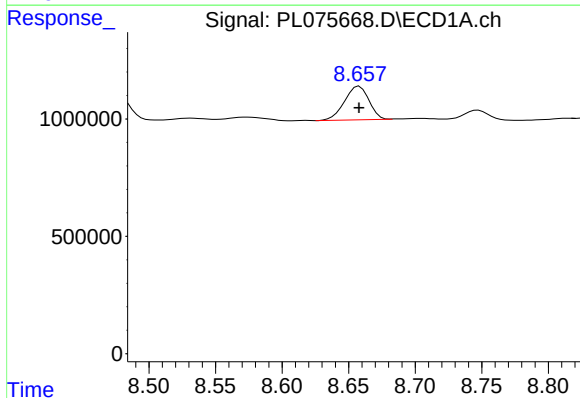
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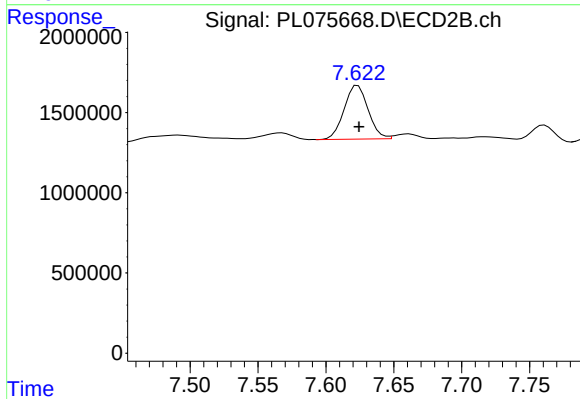
#11 alpha-Chlordane

R.T.: 7.410 min
Delta R.T.: -0.003 min
Response: 3682934
Conc: 2.02 ng/ml



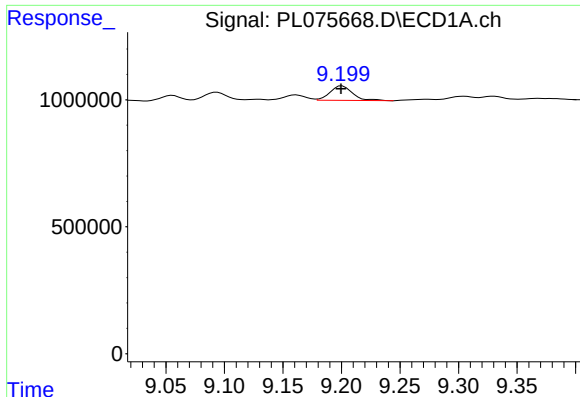
#12 4,4'-DDE

R.T.: 8.657 min
Delta R.T.: -0.001 min
Response: 1842182
Conc: 2.78 ng/ml m



#12 4,4'-DDE

R.T.: 7.624 min
Delta R.T.: 0.000 min
Response: 4114399
Conc: 2.57 ng/ml



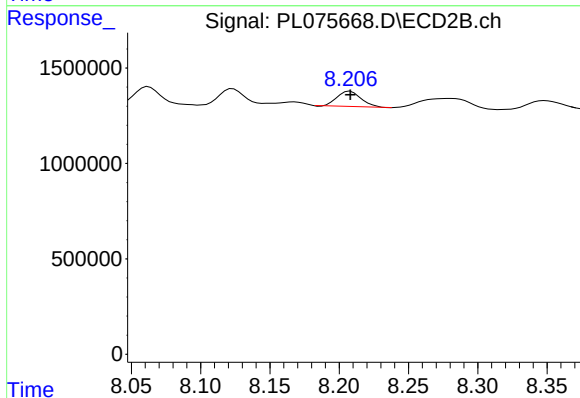
#16 4,4'-DDD

R.T.: 9.201 min
Delta R.T.: 0.000 min
Response: 762315
Conc: 1.39 ng/ml

Instrument :
ECD_L
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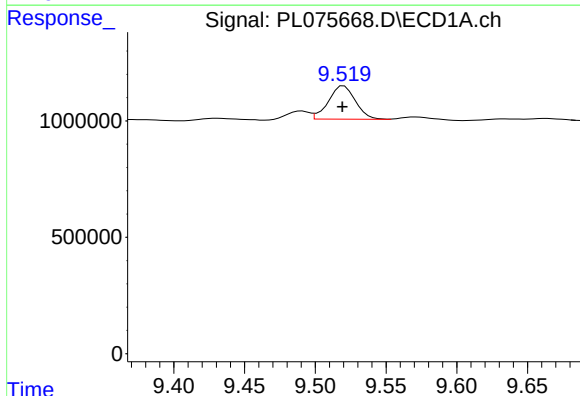
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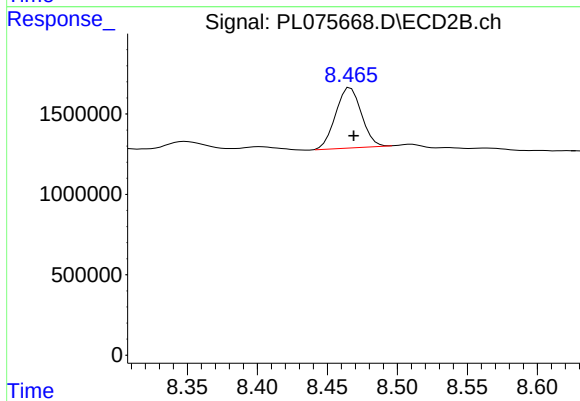
#16 4,4'-DDD

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 957570
Conc: 0.73 ng/ml



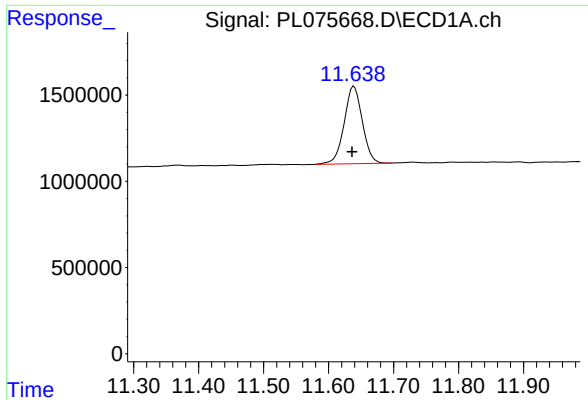
#17 4,4'-DDT

R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 1875604
Conc: 2.93 ng/ml m



#17 4,4'-DDT

R.T.: 8.467 min
Delta R.T.: -0.002 min
Response: 4795870
Conc: 3.41 ng/ml



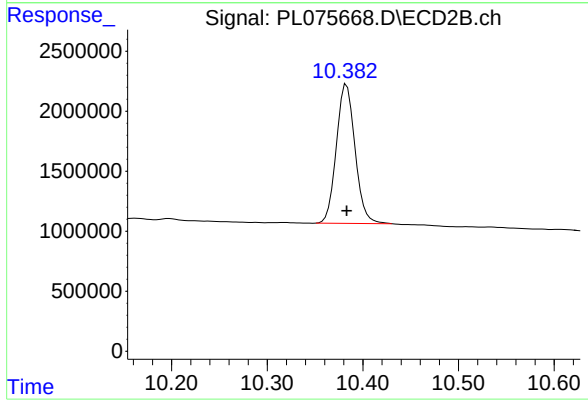
#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: 0.003 min
Response: 8734607
Conc: 14.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 15760580
Conc: 11.19 ng/ml