

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082521\
 Data File : PL069454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 17:44
 Operator : AR\AJ
 Sample : M3419-01DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-03-0002DL

Manual Integrations
 APPROVED

mohammad
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:51:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 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...	4.632	5.566	836492	2537860	1.813	1.772
28)	SA Decachlor...	10.399	11.488	1626428	2991513	2.410	2.441
Target Compounds							
12)	B 4,4'-DDE	7.633	8.564	4675697	9980683	8.267	7.135
16)	A 4,4'-DDD	8.218	9.104	2749599	7467583	5.406	6.088
17)	MA 4,4'-DDT	8.479	9.422	24890557	58655735	43.243	47.876m

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

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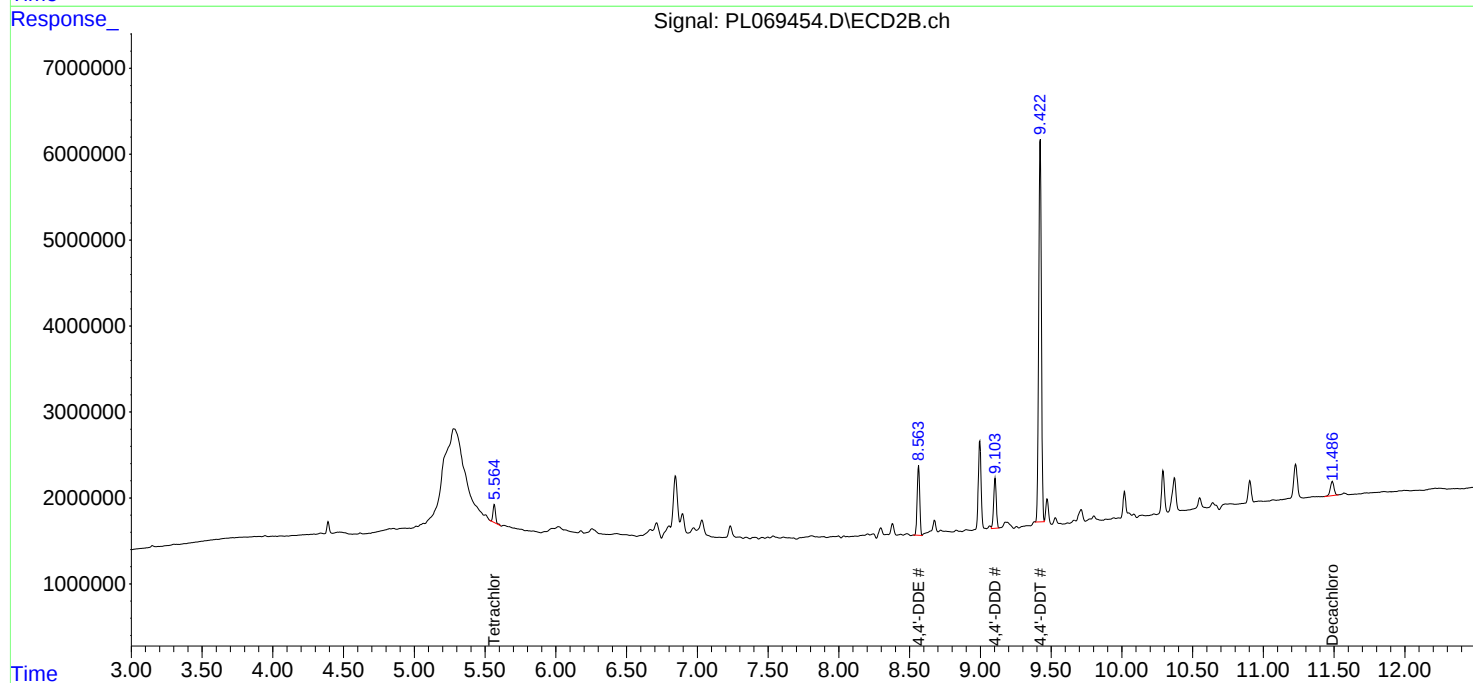
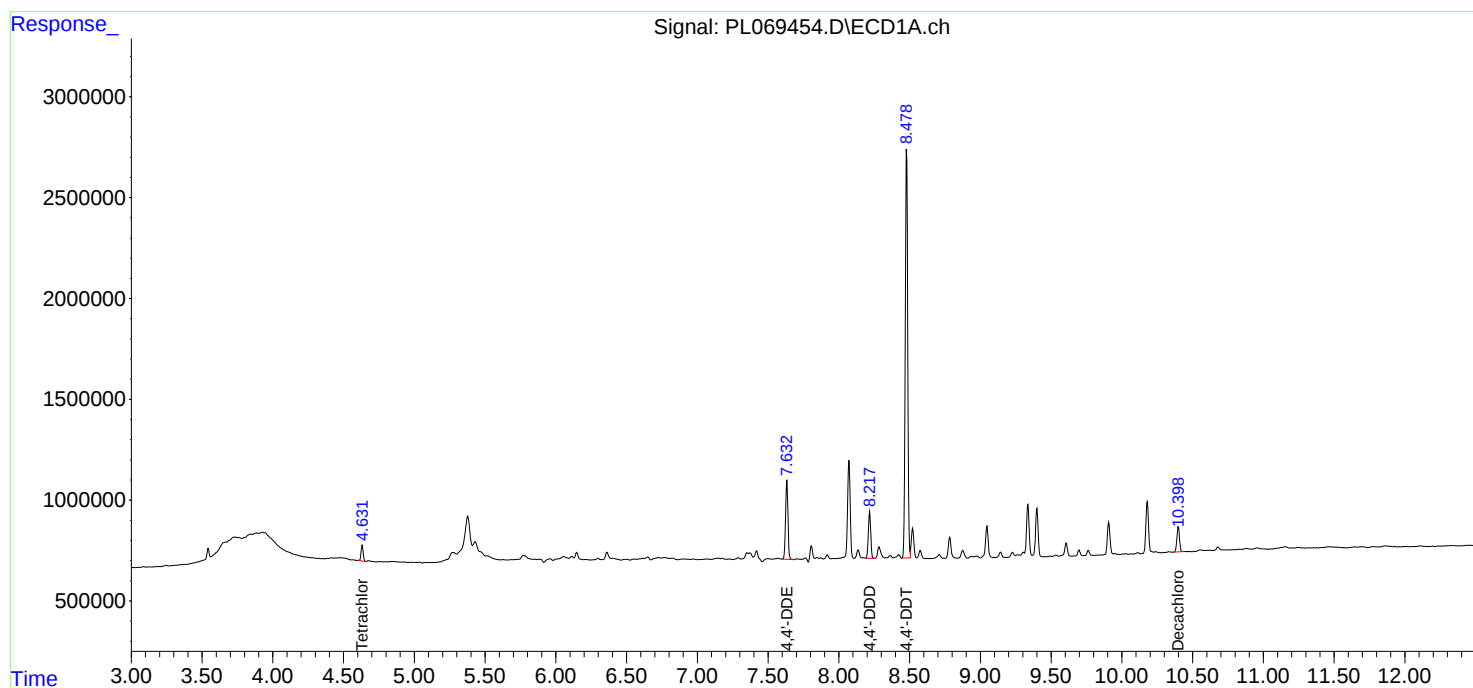
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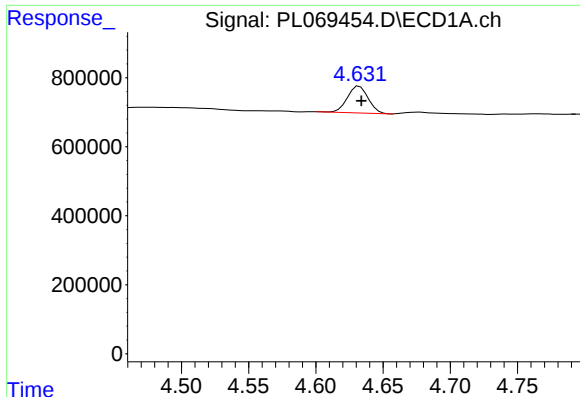
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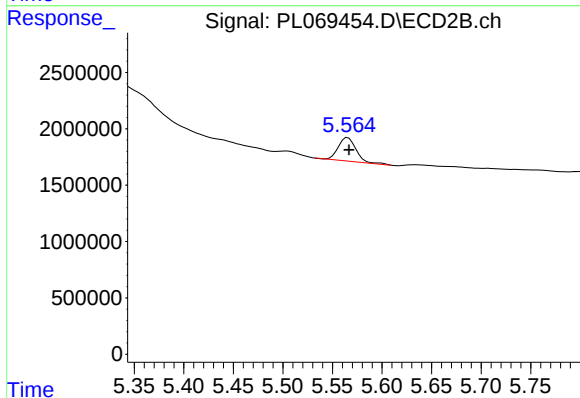
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 836492
Conc: 1.81 ng/ml

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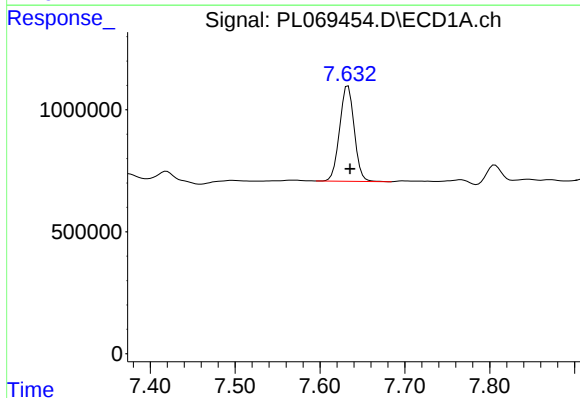
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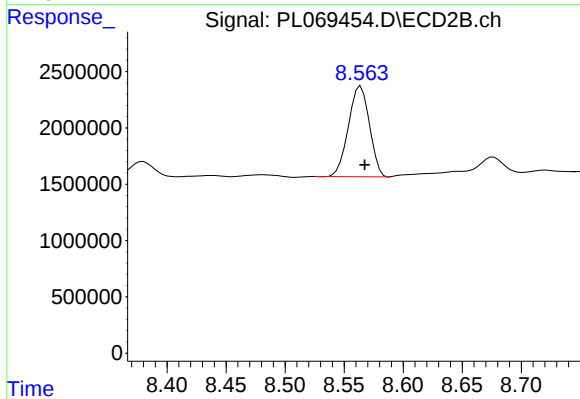
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: -0.001 min
Response: 2537860
Conc: 1.77 ng/ml



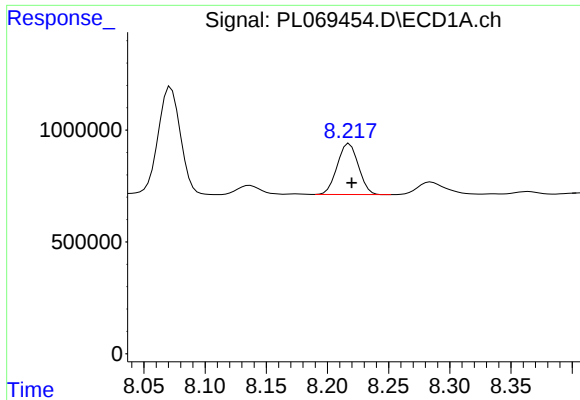
#12 4,4'-DDE

R.T.: 7.633 min
Delta R.T.: -0.002 min
Response: 4675697
Conc: 8.27 ng/ml



#12 4,4'-DDE

R.T.: 8.564 min
Delta R.T.: -0.003 min
Response: 9980683
Conc: 7.13 ng/ml



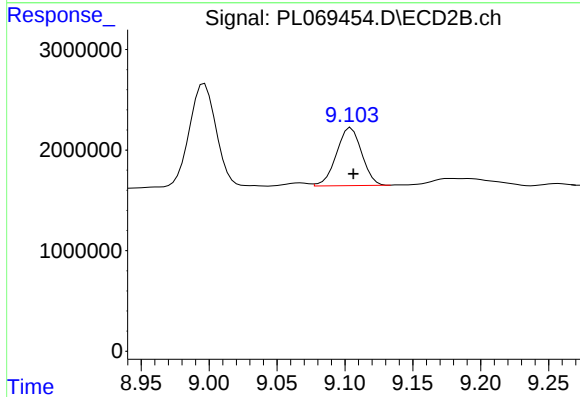
#16 4,4'-DDD

R.T.: 8.218 min
Delta R.T.: -0.002 min
Response: 2749599
Conc: 5.41 ng/ml

Instrument :
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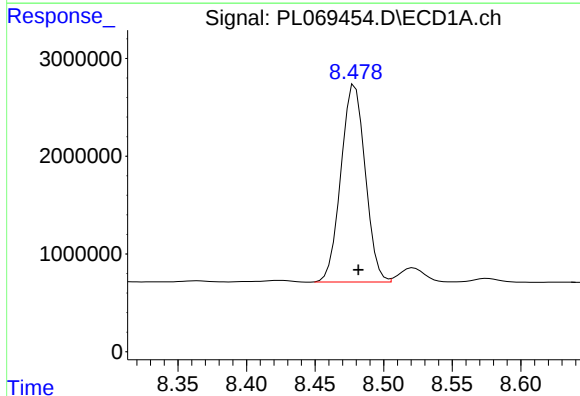
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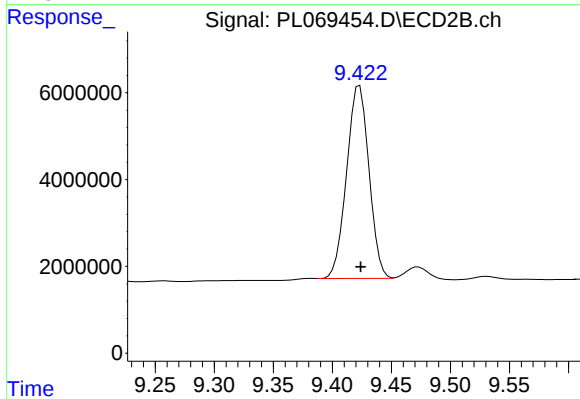
#16 4,4'-DDD

R.T.: 9.104 min
Delta R.T.: -0.002 min
Response: 7467583
Conc: 6.09 ng/ml



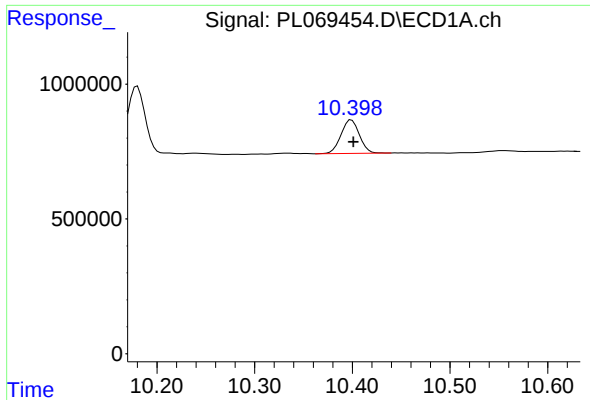
#17 4,4'-DDT

R.T.: 8.479 min
Delta R.T.: -0.003 min
Response: 24890557
Conc: 43.24 ng/ml



#17 4,4'-DDT

R.T.: 9.422 min
Delta R.T.: -0.002 min
Response: 58655735
Conc: 47.88 ng/ml m



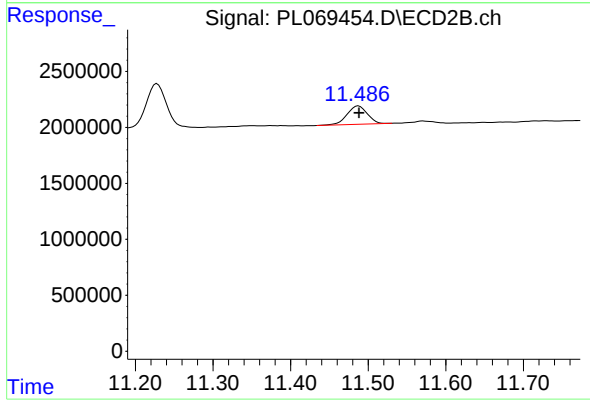
#28 Decachlorobiphenyl

R.T.: 10.399 min
Delta R.T.: -0.002 min
Response: 1626428
Conc: 2.41 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: 0.000 min
Response: 2991513
Conc: 2.44 ng/ml