

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102521\
 Data File : PL070541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 03:05
 Operator : AR\AJ
 Sample : M4308-02
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-2

Manual Integrations
 APPROVED

mohammad
 10/26/2021 9:32:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 06:50:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 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...	4.623	5.561	11606186	29079845	23.194	21.986
28)	SA Decachlor...	10.389	11.484	11893851	20736673	17.188	17.135
Target Compounds							
12)	B 4,4'-DDE	7.623	8.559	905322	3433021	1.422	2.216 #
16)	A 4,4'-DDD	8.210	9.104	293812	4394689	0.524	3.720 #
17)	MA 4,4'-DDT	8.468	9.421	5620257	6039050	9.188	4.621m#

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

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Acq On : 26 Oct 2021 03:05
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Misc :
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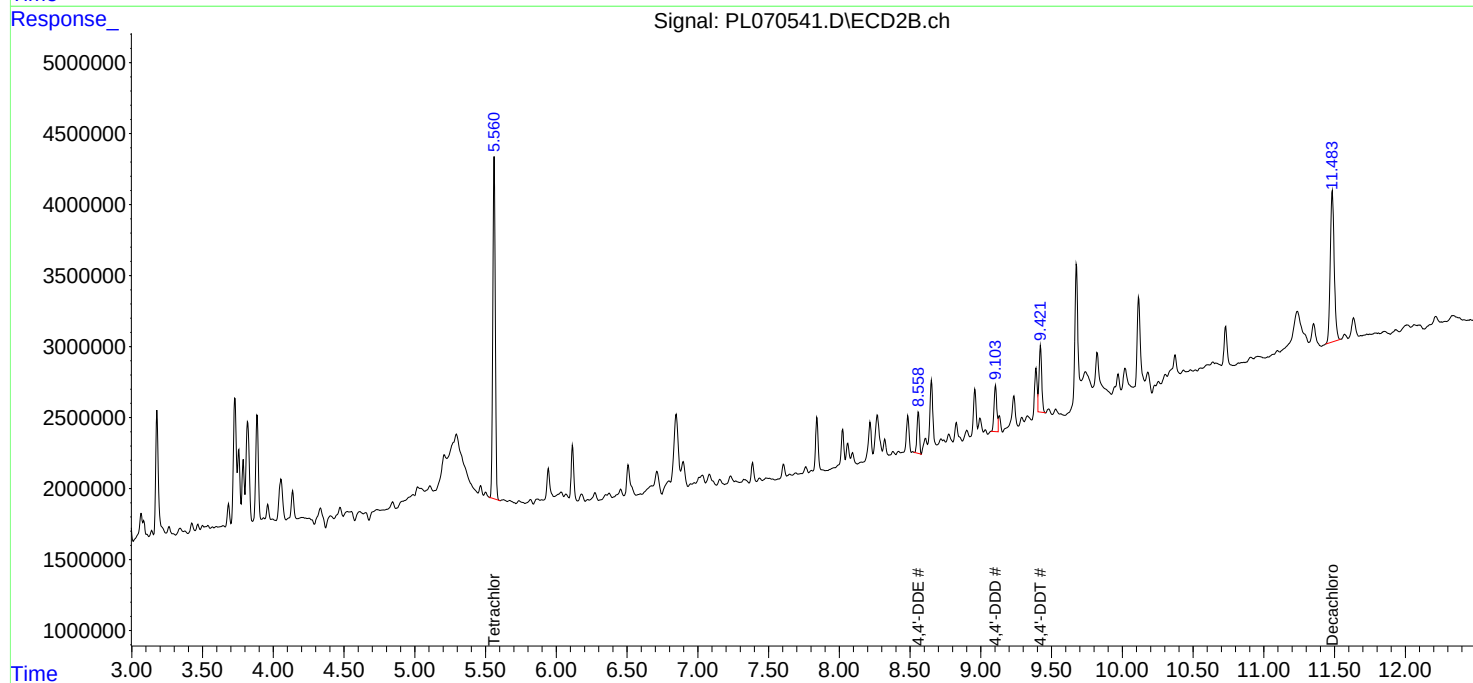
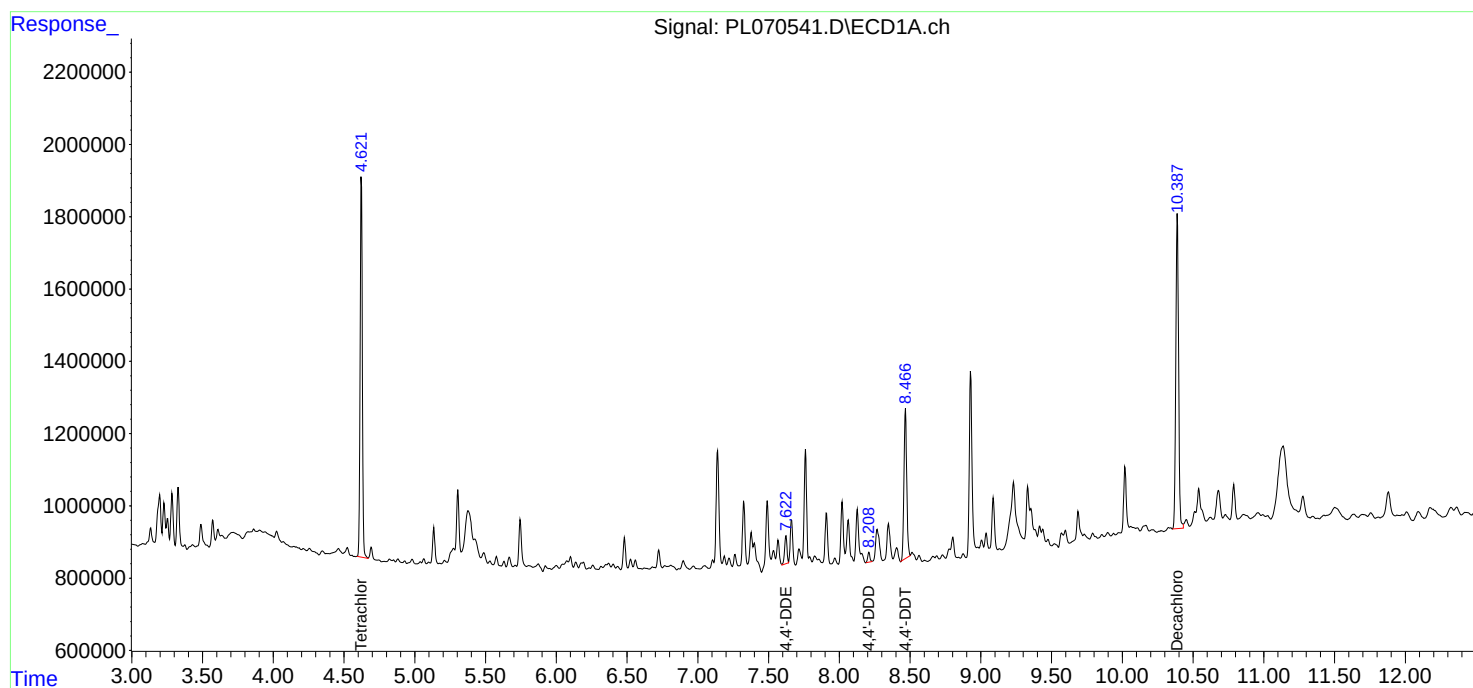
Instrument :
ECD_L
ClientSampled :
COMP-2

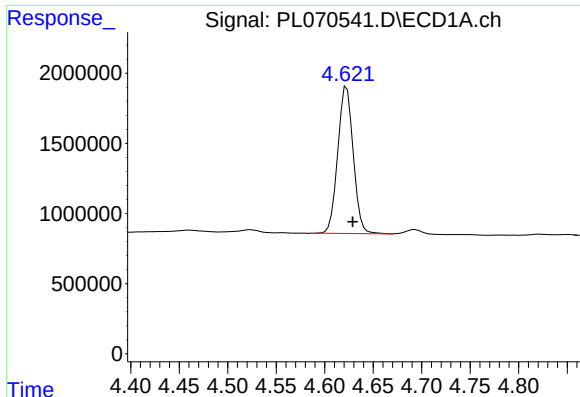
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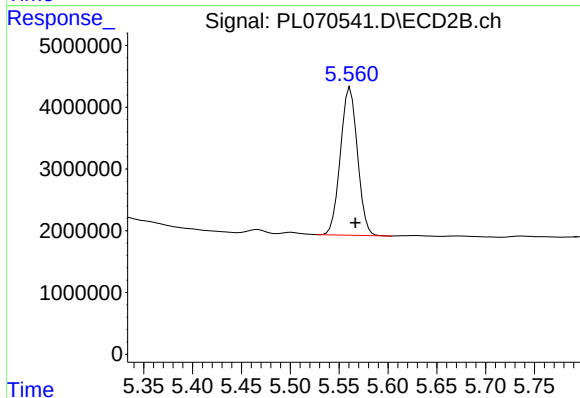
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: -0.006 min
Response: 11606186
Conc: 23.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-2

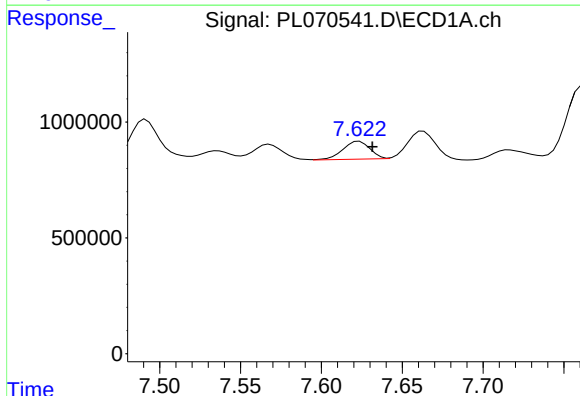
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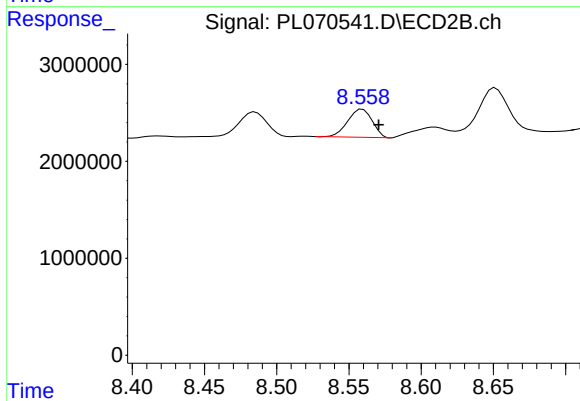
#1 Tetrachloro-m-xylene

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 29079845
Conc: 21.99 ng/ml



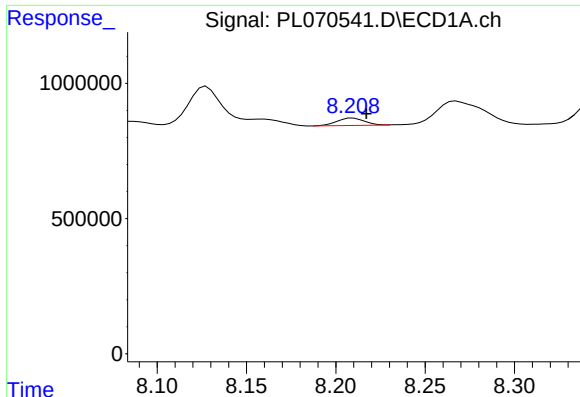
#12 4,4'-DDE

R.T.: 7.623 min
Delta R.T.: -0.008 min
Response: 905322
Conc: 1.42 ng/ml



#12 4,4'-DDE

R.T.: 8.559 min
Delta R.T.: -0.011 min
Response: 3433021
Conc: 2.22 ng/ml



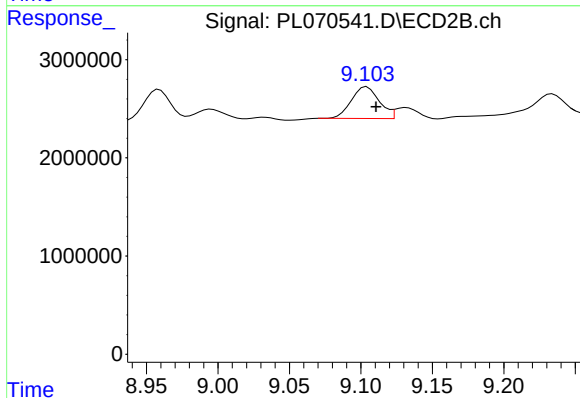
#16 4,4'-DDD

R.T.: 8.210 min
Delta R.T.: -0.008 min
Response: 293812
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-2

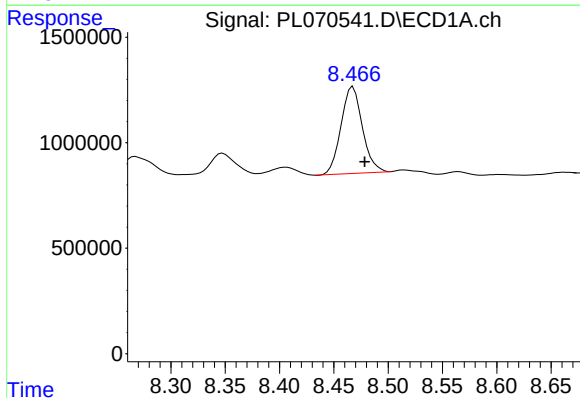
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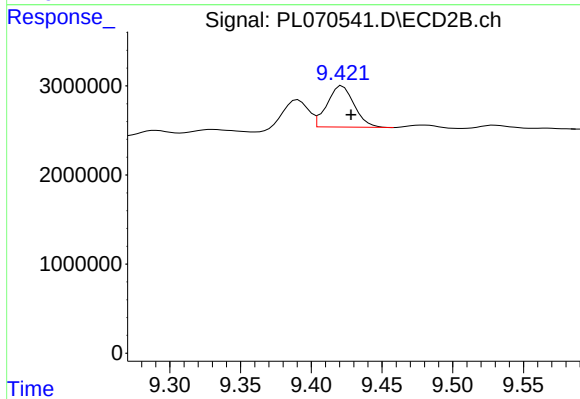
#16 4,4'-DDD

R.T.: 9.104 min
Delta R.T.: -0.006 min
Response: 4394689
Conc: 3.72 ng/ml



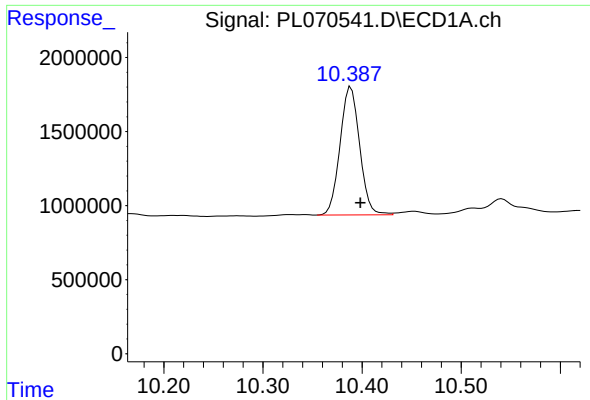
#17 4,4'-DDT

R.T.: 8.468 min
Delta R.T.: -0.011 min
Response: 5620257
Conc: 9.19 ng/ml



#17 4,4'-DDT

R.T.: 9.421 min
Delta R.T.: -0.008 min
Response: 6039050
Conc: 4.62 ng/ml m



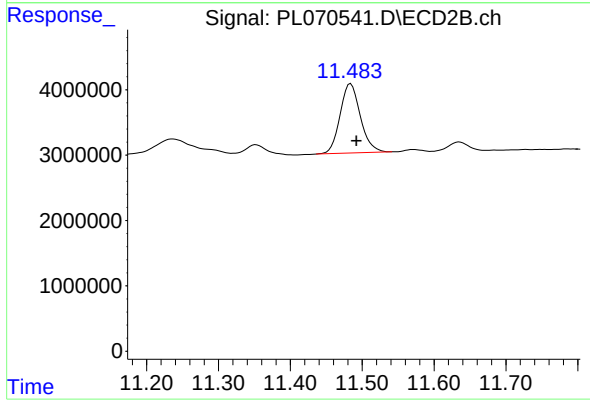
#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.009 min
Response: 11893851
Conc: 17.19 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.484 min
Delta R.T.: -0.008 min
Response: 20736673
Conc: 17.14 ng/ml