

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
 Data File : PL069167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2021 04:15
 Operator : AR\AJ
 Sample : M3398-20
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-04-0510

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 07:38:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.634	5.566	6000082	16346889	14.506	16.100
28)	SA Decachlor...	10.400	11.486	6117381	11509555	10.645	11.863
Target Compounds							
12)	B 4,4'-DDE	7.634	8.562	746626	1096799	1.546	1.038 #
16)	A 4,4'-DDD	8.218	9.103	201371	907421	0.469m	1.062m#
17)	MA 4,4'-DDT	8.481	9.420	2219379	3384076	4.570	3.576m

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

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Operator : AR\AJ
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Misc :
ALS Vial : 51 Sample Multiplier: 1

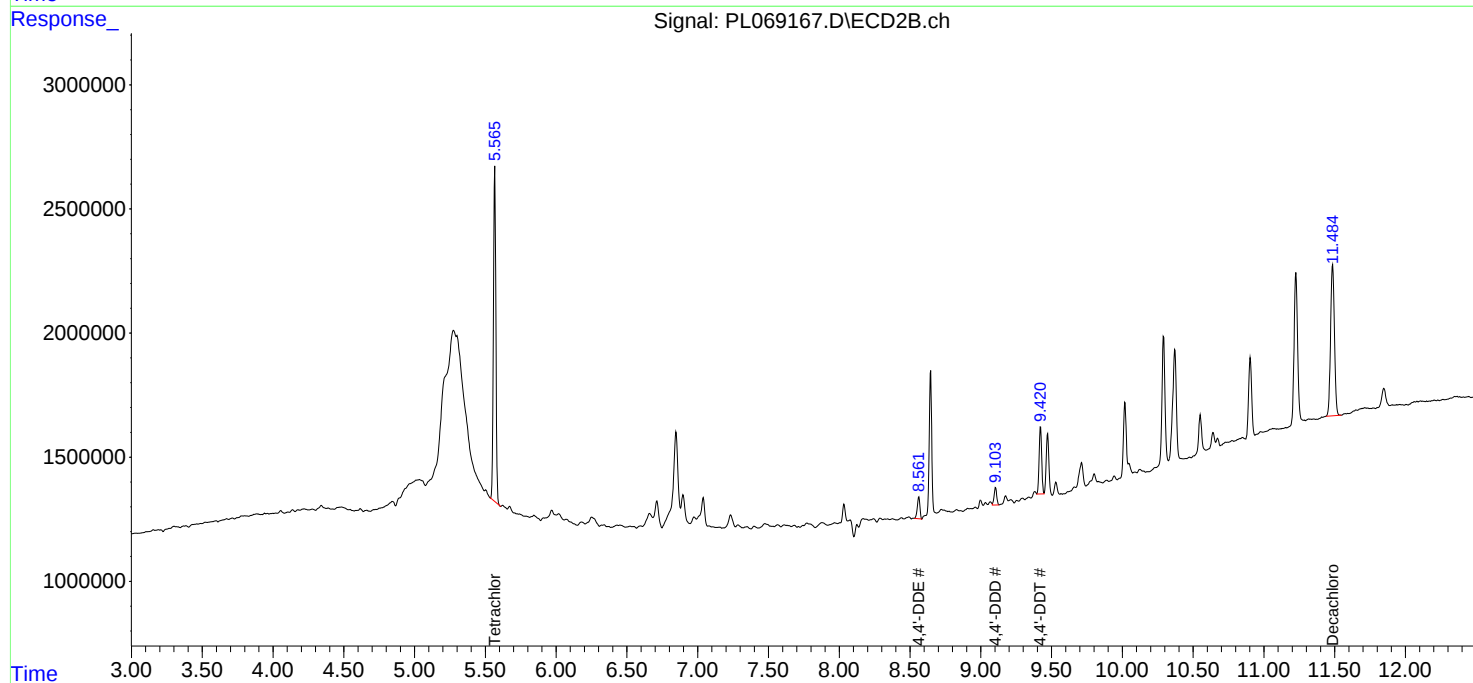
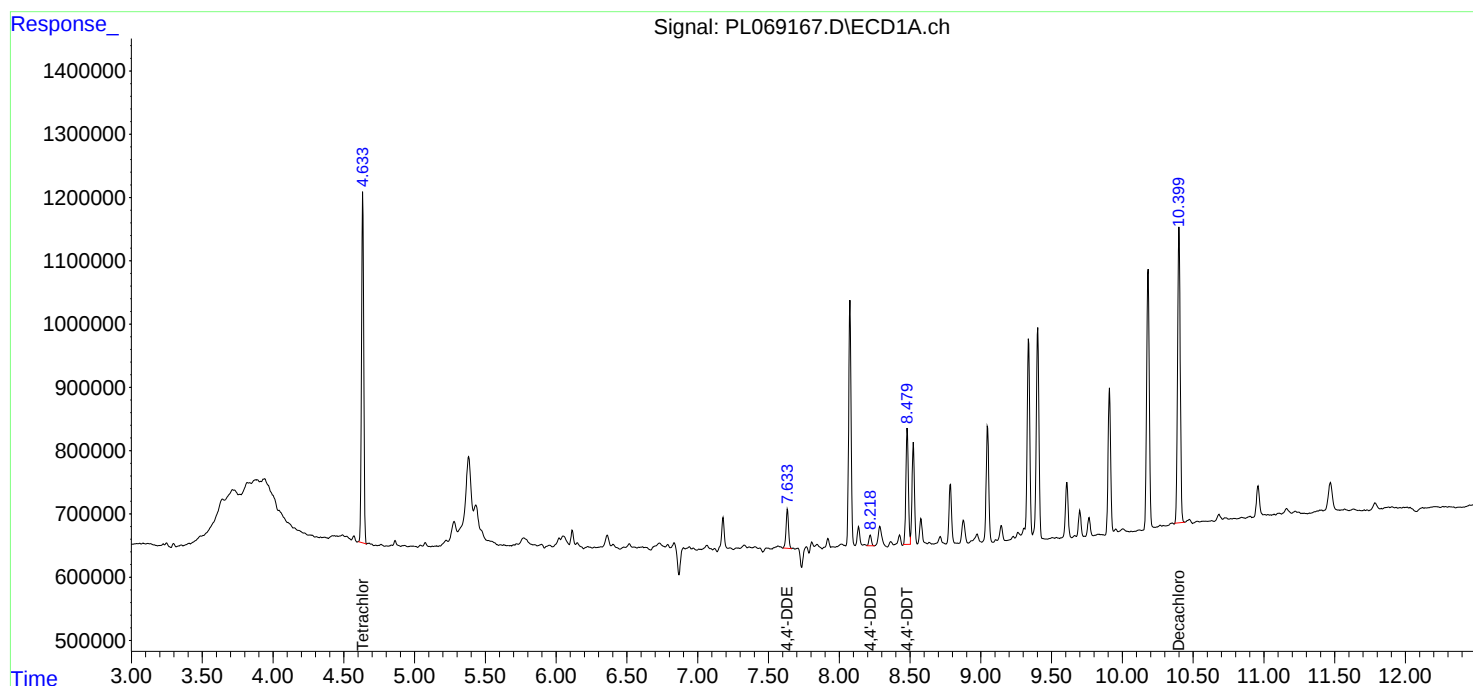
Instrument :
ECD_L
ClientSampled :
SWCS-04-0510

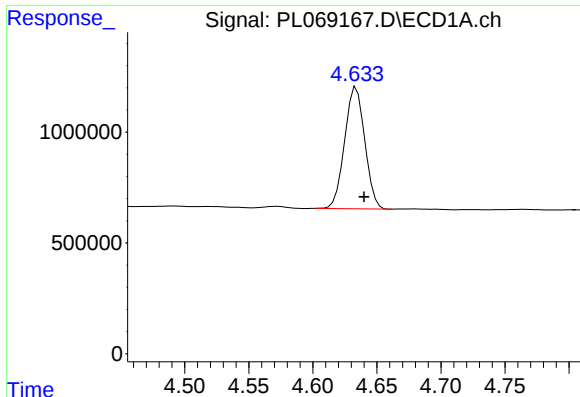
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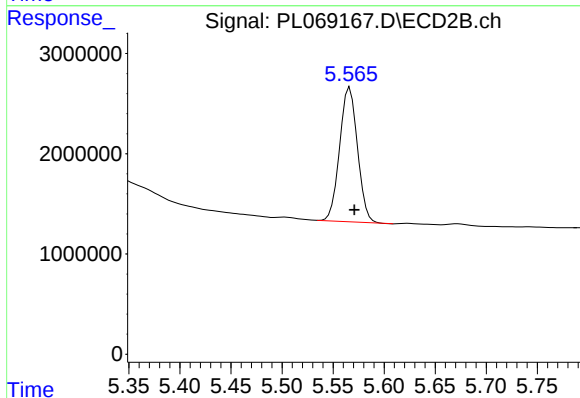
#1 Tetrachloro-m-xylene

R.T.: 4.634 min
Delta R.T.: -0.006 min
Response: 6000082
Conc: 14.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-04-0510

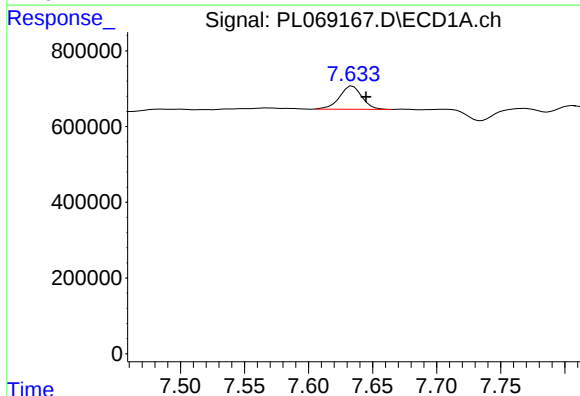
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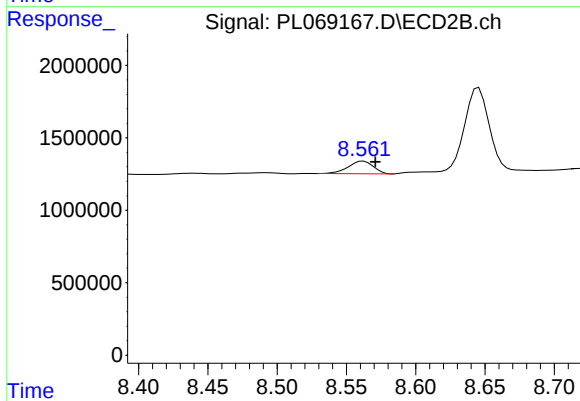
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: -0.005 min
Response: 16346889
Conc: 16.10 ng/ml



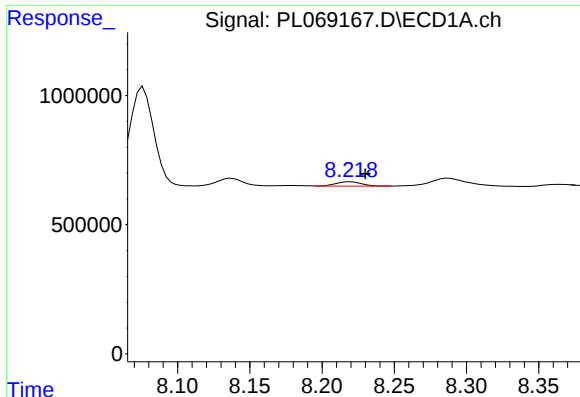
#12 4,4'-DDE

R.T.: 7.634 min
Delta R.T.: -0.011 min
Response: 746626
Conc: 1.55 ng/ml



#12 4,4'-DDE

R.T.: 8.562 min
Delta R.T.: -0.009 min
Response: 1096799
Conc: 1.04 ng/ml



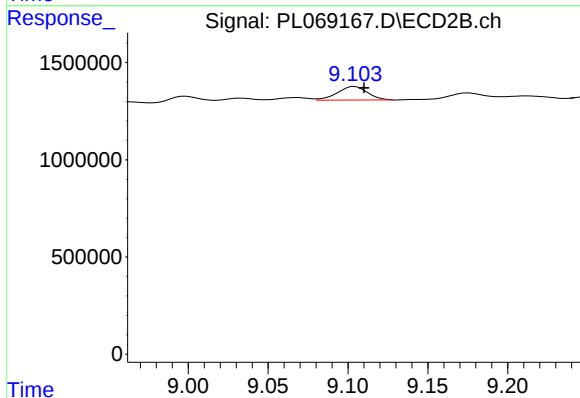
#16 4,4'-DDD

R.T.: 8.218 min
Delta R.T.: -0.012 min
Response: 201371
Conc: 0.47 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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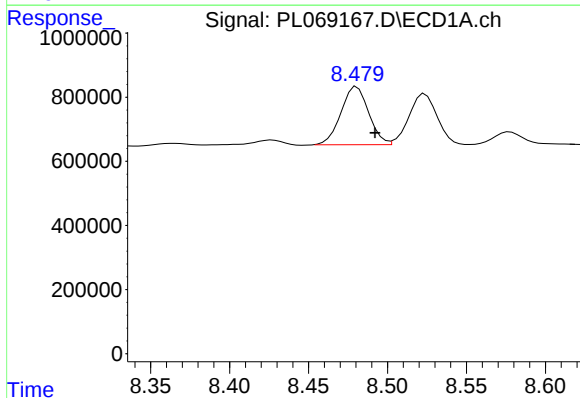
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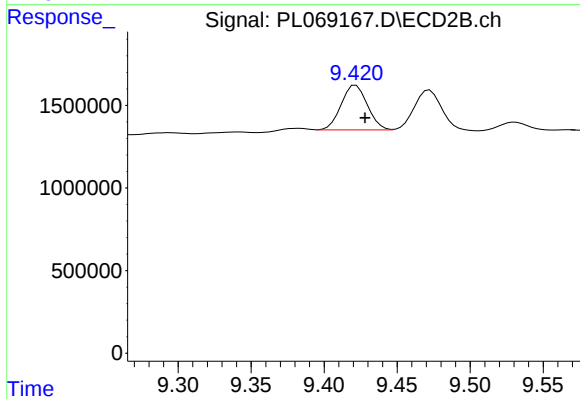
#16 4,4'-DDD

R.T.: 9.103 min
Delta R.T.: -0.007 min
Response: 907421
Conc: 1.06 ng/ml m



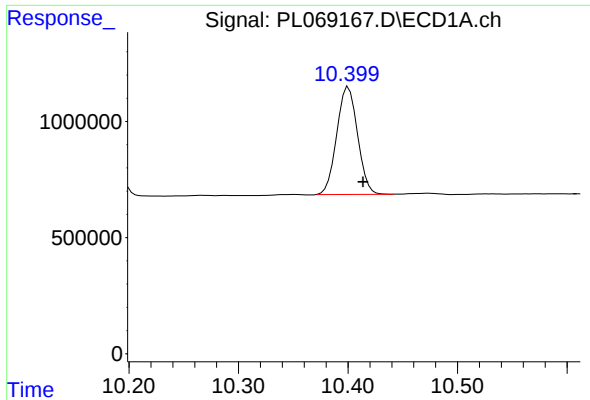
#17 4,4'-DDT

R.T.: 8.481 min
Delta R.T.: -0.011 min
Response: 2219379
Conc: 4.57 ng/ml



#17 4,4'-DDT

R.T.: 9.420 min
Delta R.T.: -0.008 min
Response: 3384076
Conc: 3.58 ng/ml m



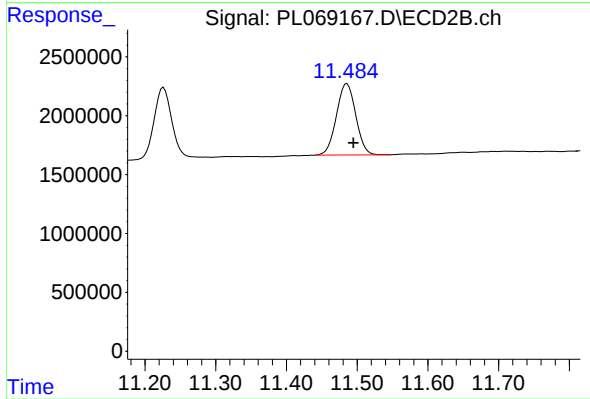
#28 Decachlorobiphenyl

R.T.: 10.400 min
Delta R.T.: -0.013 min
Response: 6117381
Conc: 10.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.486 min
Delta R.T.: -0.009 min
Response: 11509555
Conc: 11.86 ng/ml