

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122920\
 Data File : PL063847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2020 15:11
 Operator : AR\AJ
 Sample : L5215-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11991

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 03:45:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 14:02:42 2020
 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...	3.438	4.109	69565460	57804966	23.204	22.642
28)	SA Decachlor...	8.175	9.263	56874872	35957027	20.643m	18.237
Target Compounds							
12)	B 4,4'-DDE	5.592	6.482	2848935	2809435	0.829	1.138 #
16)	A 4,4'-DDD	6.105	6.979	3287908	3945037	1.124	1.866 #
17)	MA 4,4'-DDT	6.343	7.278	7293929	3872291	2.752	1.990 #

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

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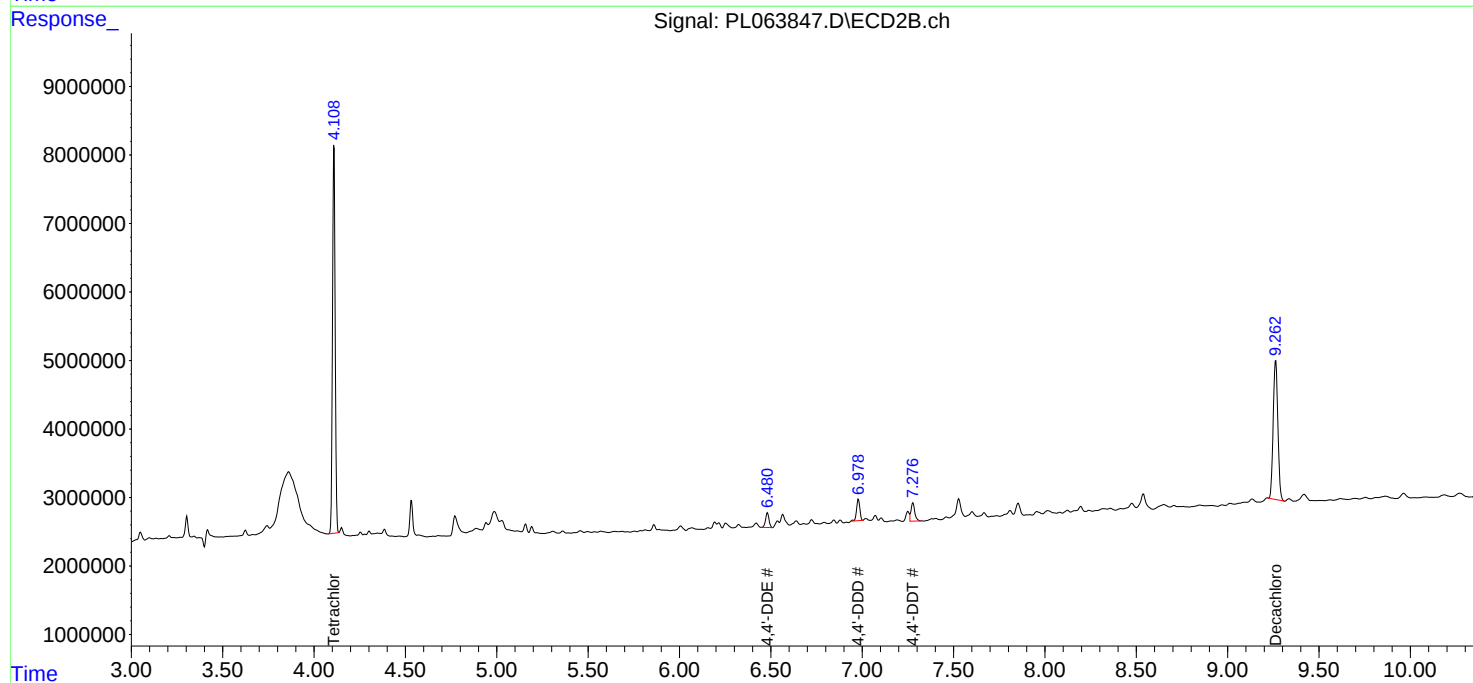
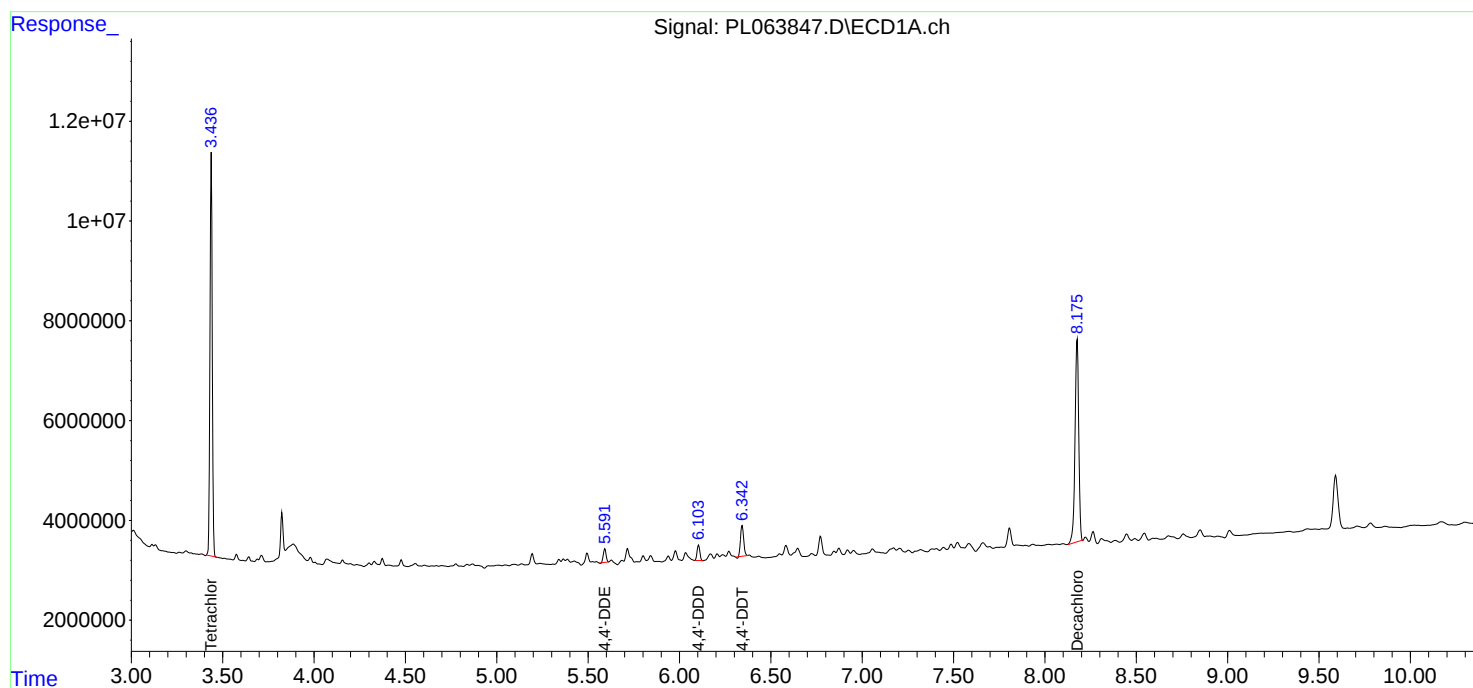
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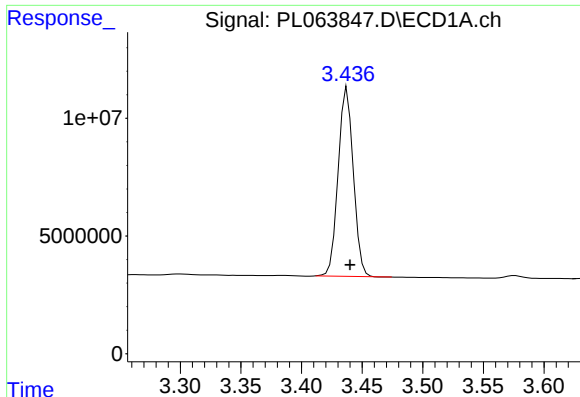
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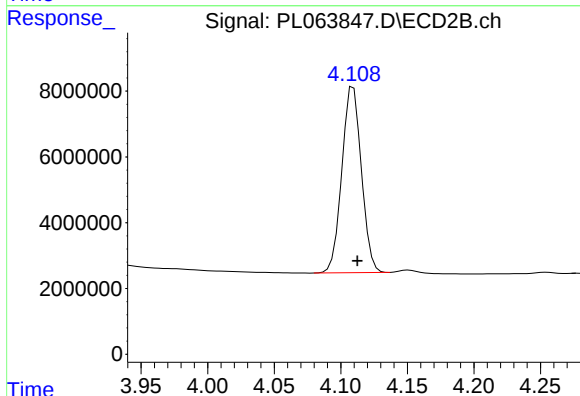
#1 Tetrachloro-m-xylene

R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 69565460
Conc: 23.20 ng/ml

Instrument :
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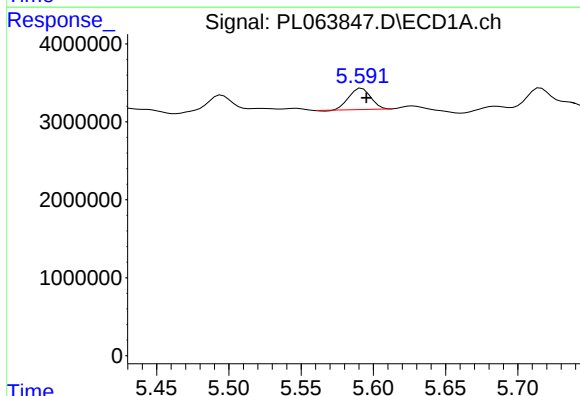
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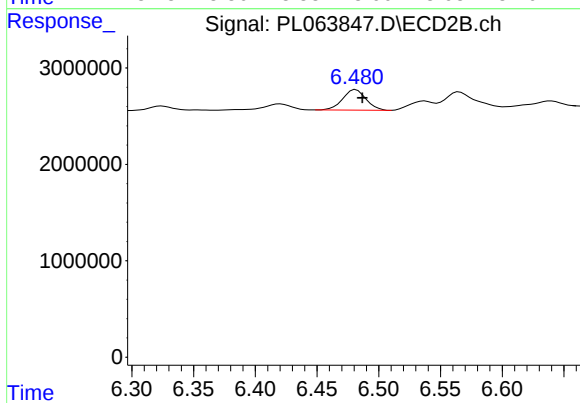
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: -0.003 min
Response: 57804966
Conc: 22.64 ng/ml



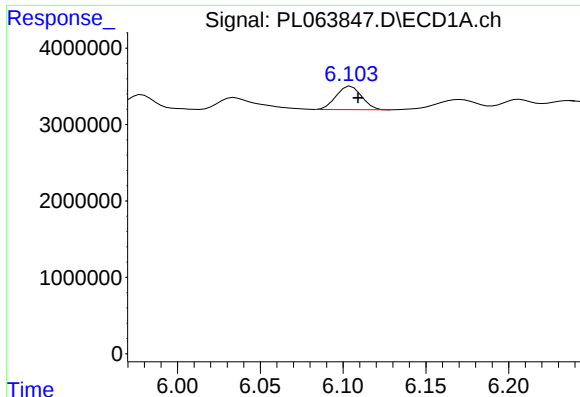
#12 4,4'-DDE

R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 2848935
Conc: 0.83 ng/ml



#12 4,4'-DDE

R.T.: 6.482 min
Delta R.T.: -0.005 min
Response: 2809435
Conc: 1.14 ng/ml



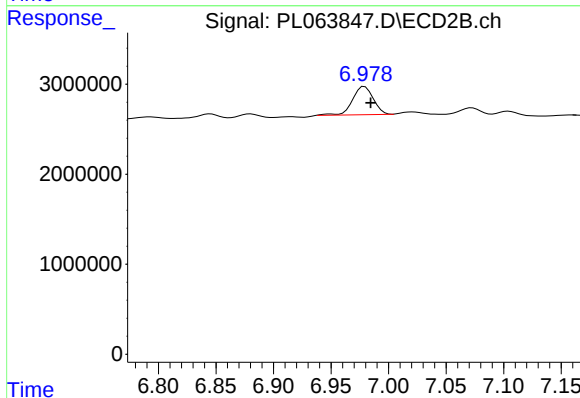
#16 4,4'-DDD

R.T.: 6.105 min
Delta R.T.: -0.004 min
Response: 3287908
Conc: 1.12 ng/ml

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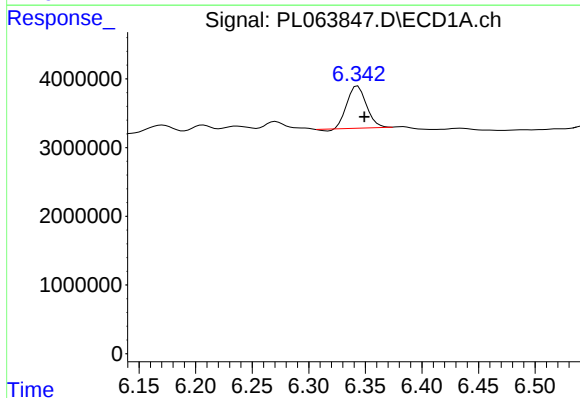
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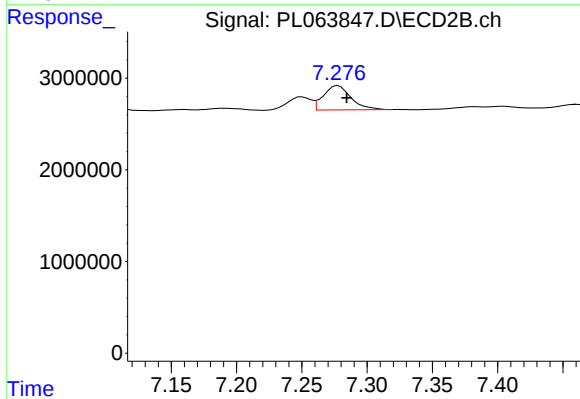
#16 4,4'-DDD

R.T.: 6.979 min
Delta R.T.: -0.005 min
Response: 3945037
Conc: 1.87 ng/ml



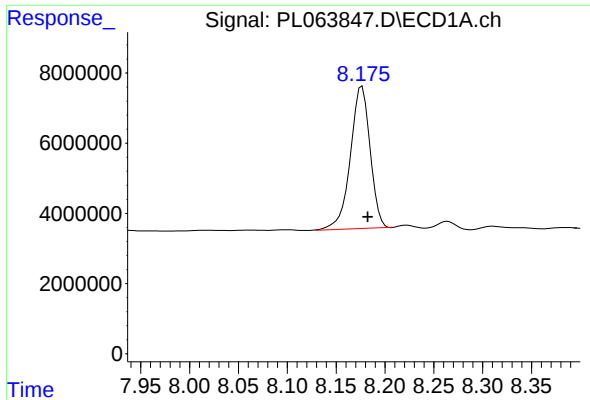
#17 4,4'-DDT

R.T.: 6.343 min
Delta R.T.: -0.006 min
Response: 7293929
Conc: 2.75 ng/ml



#17 4,4'-DDT

R.T.: 7.278 min
Delta R.T.: -0.007 min
Response: 3872291
Conc: 1.99 ng/ml



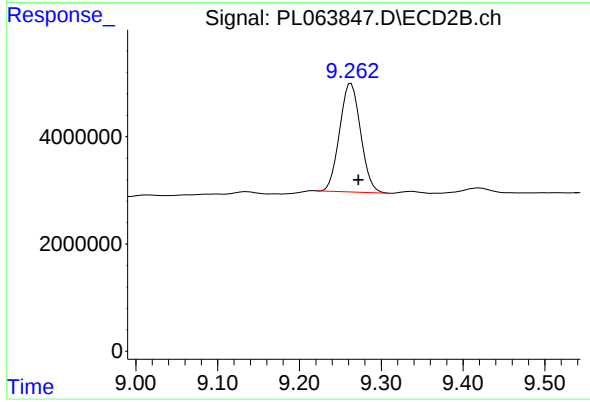
#28 Decachlorobiphenyl

R.T.: 8.175 min
Delta R.T.: -0.007 min
Response: 56874872
Conc: 20.64 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.263 min
Delta R.T.: -0.009 min
Response: 35957027
Conc: 18.24 ng/ml