

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091719\
 Data File : PL052549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2019 03:35
 Operator : SG\AJ
 Sample : K4893-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200059-RT-1494

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 03:48:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 2019
 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...	3.552	4.044	134.7E6	34667735	17.275	15.910m
28)	SA Decachlor...	8.353	9.119	102.4E6	32498017	11.712	13.571m
Target Compounds							
12)	B 4,4'-DDE	5.745	6.380	9412345	3209854	1.009m	1.317m#
16)	A 4,4'-DDD	6.261	6.870	4034819	4217504	0.527m	2.290m#
17)	MA 4,4'-DDT	6.507	7.172	9379728	2475185	1.209m	1.353m

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

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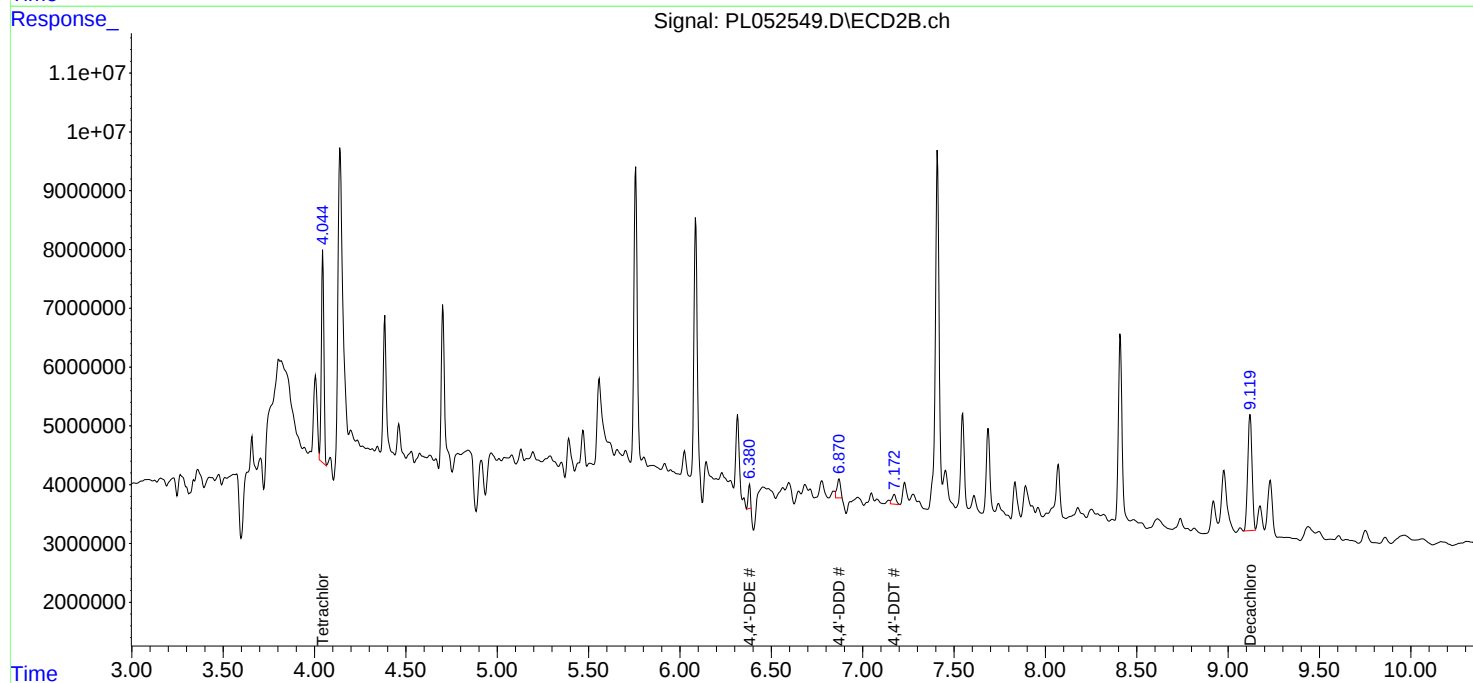
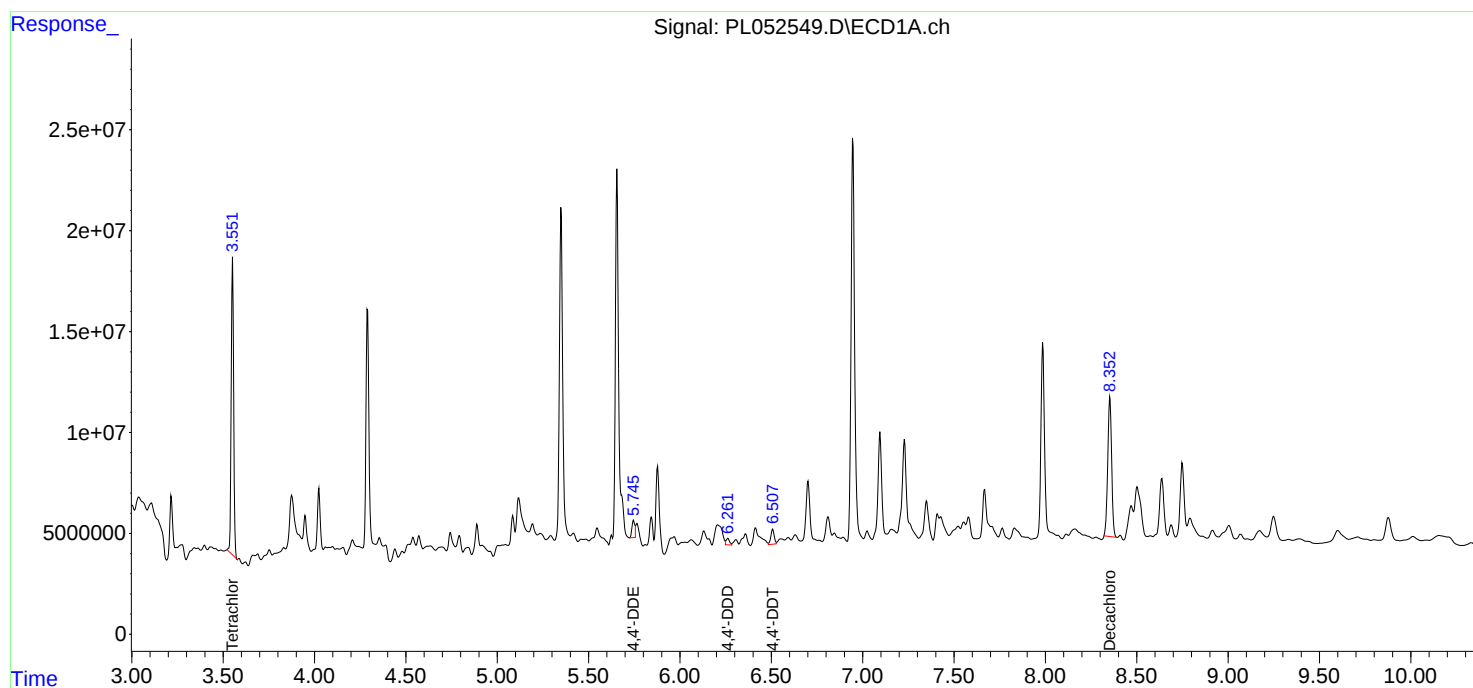
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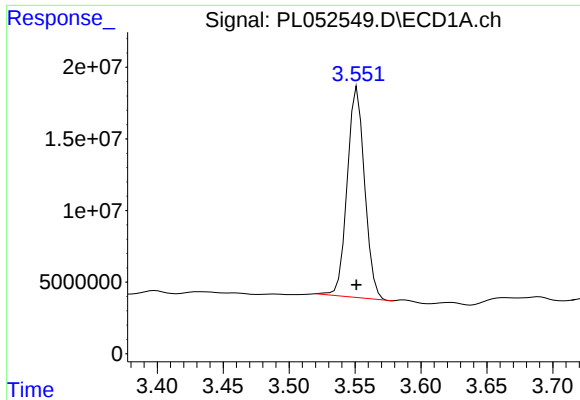
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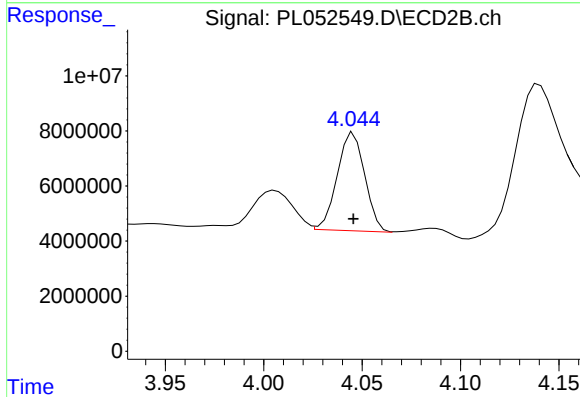
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: 0.000 min
Response: 134705262
Conc: 17.27 ng/ml

Instrument :
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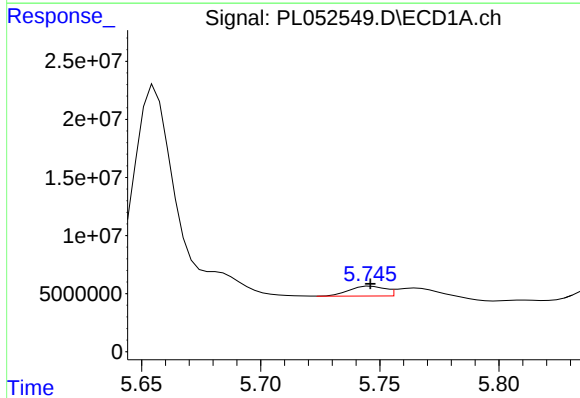
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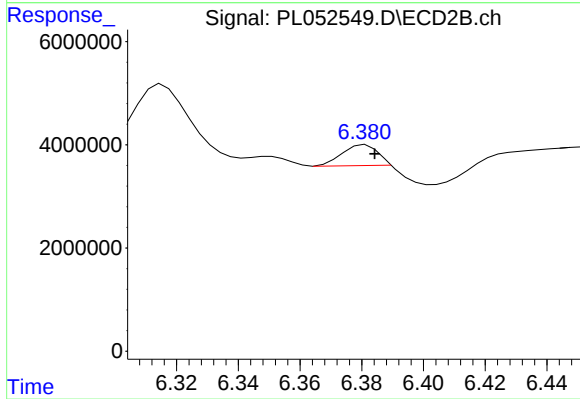
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.001 min
Response: 34667735
Conc: 15.91 ng/ml m



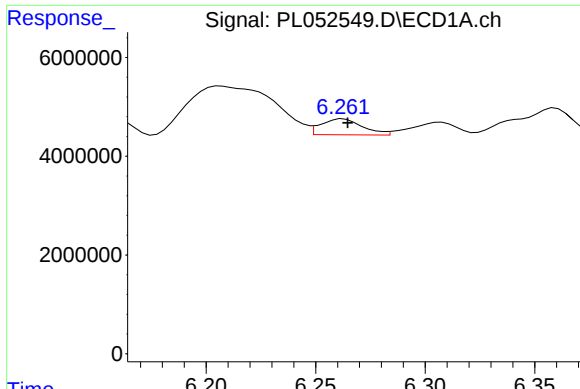
#12 4,4'-DDE

R.T.: 5.745 min
Delta R.T.: -0.001 min
Response: 9412345
Conc: 1.01 ng/ml m



#12 4,4'-DDE

R.T.: 6.380 min
Delta R.T.: -0.004 min
Response: 3209854
Conc: 1.32 ng/ml m



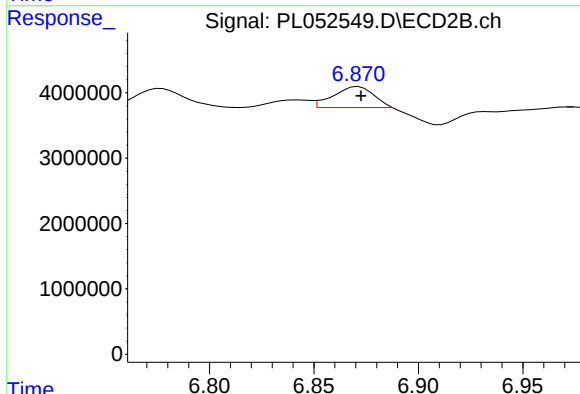
#16 4,4'-DDD

R.T.: 6.261 min
Delta R.T.: -0.003 min
Response: 4034819
Conc: 0.53 ng/ml m

Instrument :
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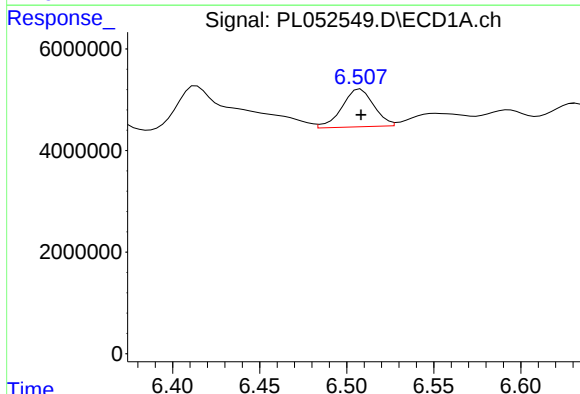
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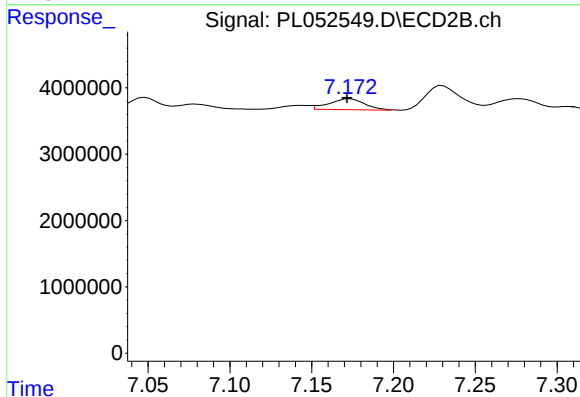
#16 4,4'-DDD

R.T.: 6.870 min
Delta R.T.: -0.003 min
Response: 4217504
Conc: 2.29 ng/ml m



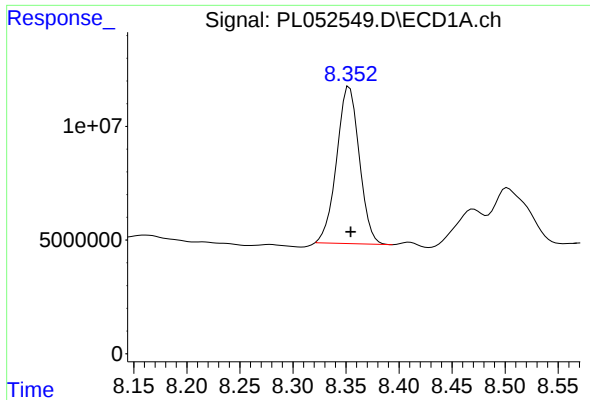
#17 4,4'-DDT

R.T.: 6.507 min
Delta R.T.: -0.002 min
Response: 9379728
Conc: 1.21 ng/ml m



#17 4,4'-DDT

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 2475185
Conc: 1.35 ng/ml m



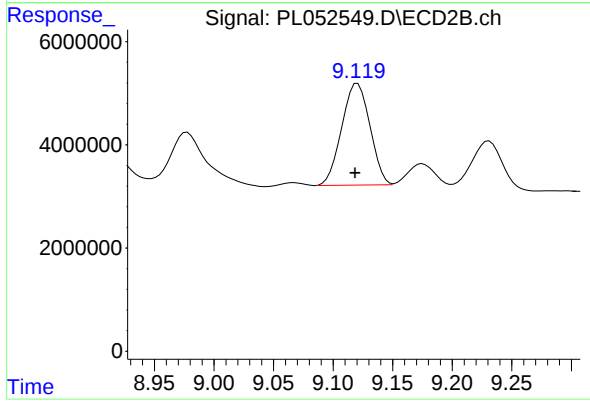
#28 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.001 min
Response: 102417543
Conc: 11.71 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 32498017
Conc: 13.57 ng/ml m