

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020521\
 Data File : PL064650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2021 15:51
 Operator : AR\AJ
 Sample : M1315-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:44:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 04:48:57 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...	3.439	4.110	66239505	57174434	21.760	24.002
28)	SA Decachlor...	8.173	9.278	56091547	41013841	17.799	20.032
Target Compounds							
12)	B 4,4'-DDE	5.590	6.488	130.7E6	120.5E6	34.671m	46.534 #
16)	A 4,4'-DDD	6.104	6.987	59971878	86629225	19.057	37.634 #
17)	MA 4,4'-DDT	6.343	7.287	342.7E6	183.8E6	111.673	89.507

(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 :
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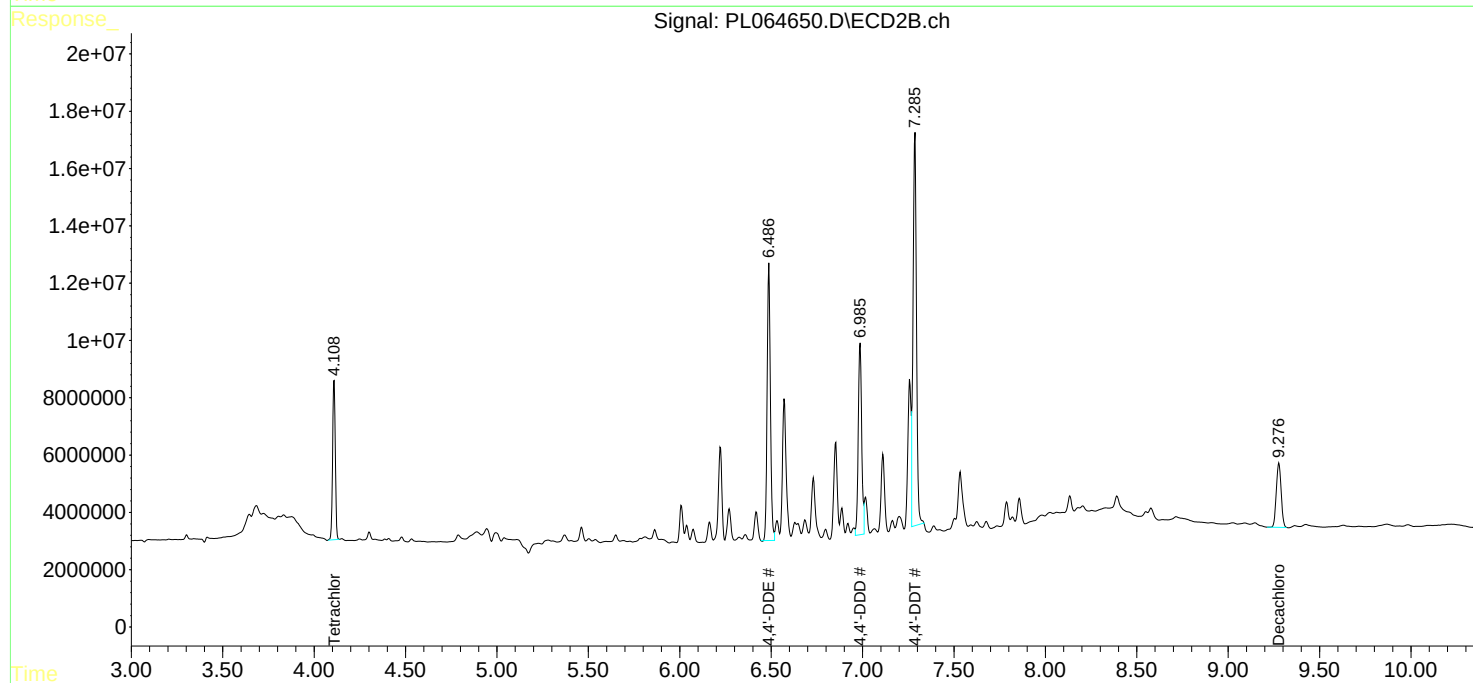
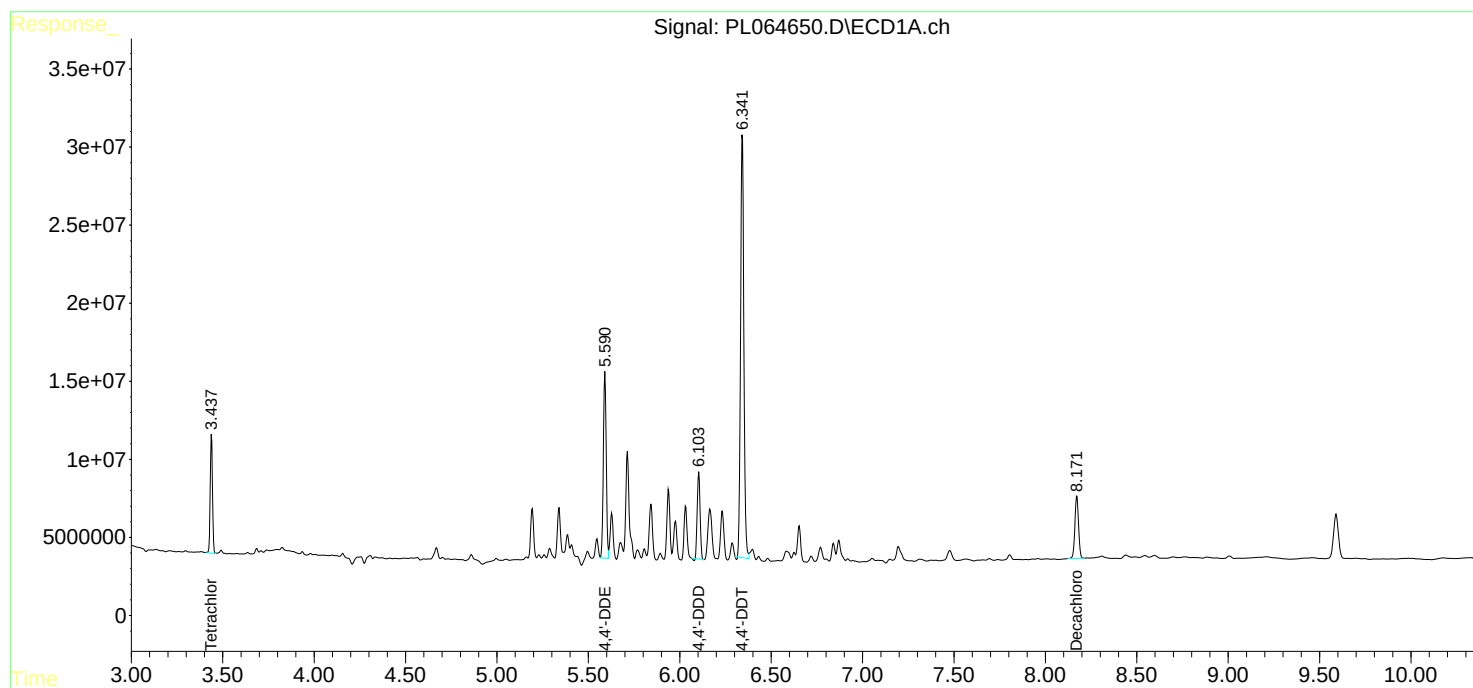
Instrument :
ECD_L
ClientSampled :
SP-1

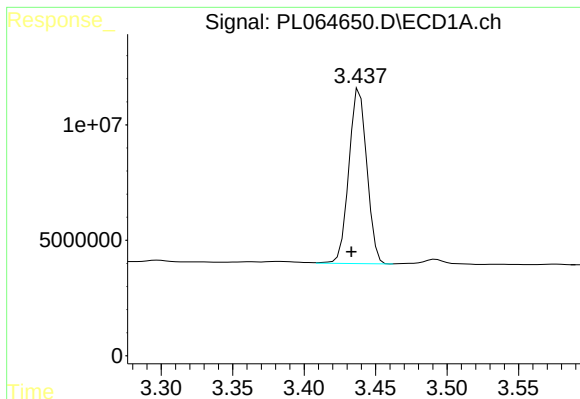
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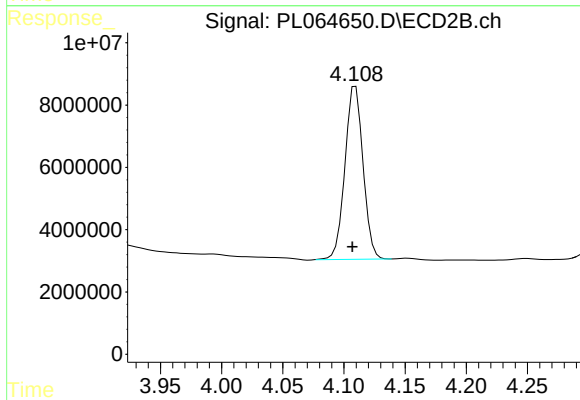
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: 0.006 min
Response: 66239505
Conc: 21.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1

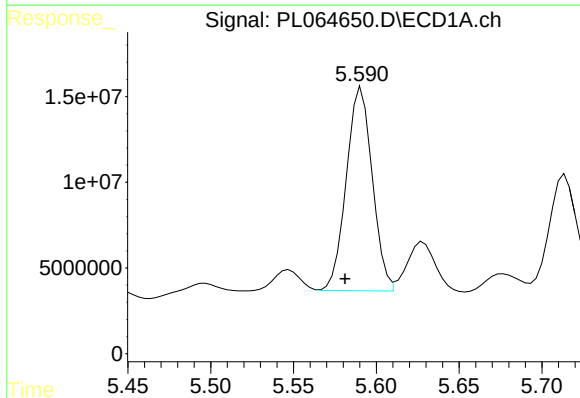
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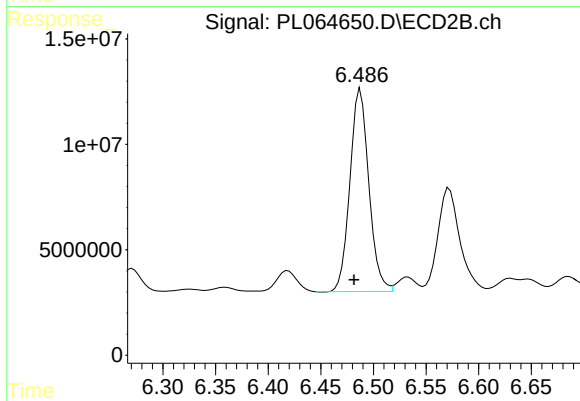
#1 Tetrachloro-m-xylene

R.T.: 4.110 min
Delta R.T.: 0.003 min
Response: 57174434
Conc: 24.00 ng/ml



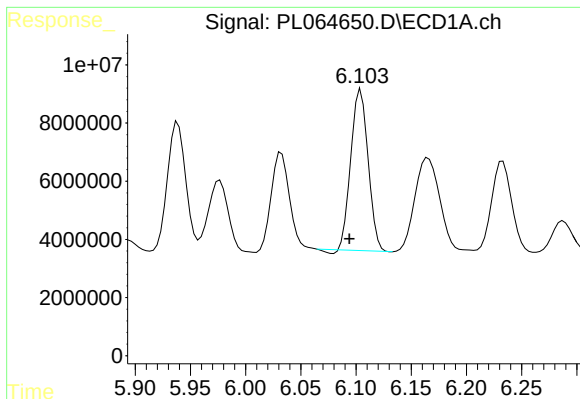
#12 4,4'-DDE

R.T.: 5.590 min
Delta R.T.: 0.009 min
Response: 130692985
Conc: 34.67 ng/ml m



#12 4,4'-DDE

R.T.: 6.488 min
Delta R.T.: 0.006 min
Response: 120490441
Conc: 46.53 ng/ml



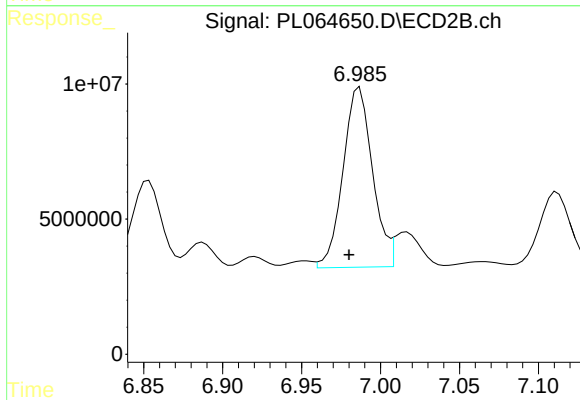
#16 4,4'-DDD

R.T.: 6.104 min
Delta R.T.: 0.010 min
Response: 59971878
Conc: 19.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1

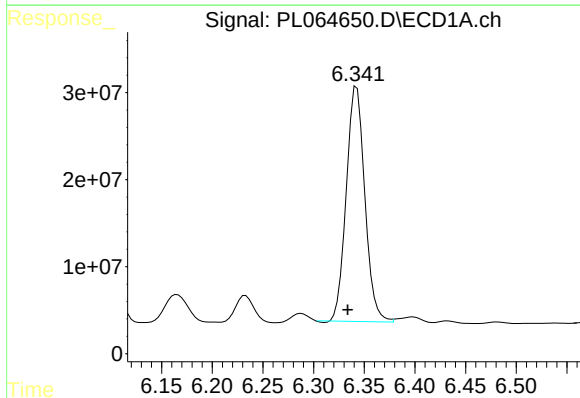
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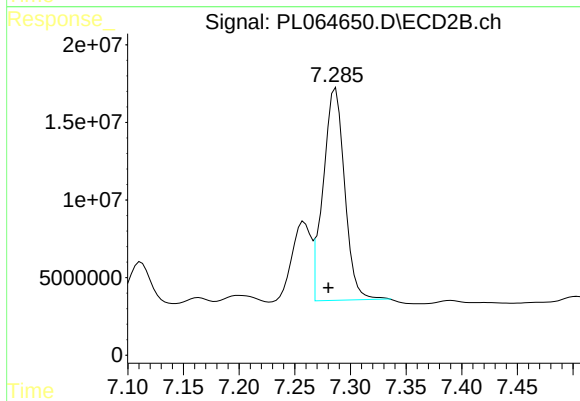
#16 4,4'-DDD

R.T.: 6.987 min
Delta R.T.: 0.007 min
Response: 86629225
Conc: 37.63 ng/ml



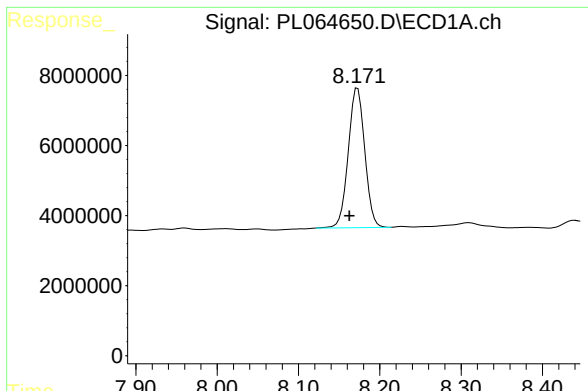
#17 4,4'-DDT

R.T.: 6.343 min
Delta R.T.: 0.009 min
Response: 342726092
Conc: 111.67 ng/ml



#17 4,4'-DDT

R.T.: 7.287 min
Delta R.T.: 0.007 min
Response: 183848491
Conc: 89.51 ng/ml



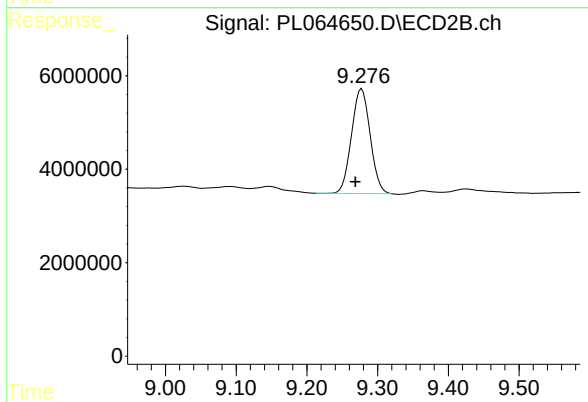
#28 Decachlorobiphenyl

R.T.: 8.173 min
Delta R.T.: 0.010 min
Response: 56091547
Conc: 17.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1

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#28 Decachlorobiphenyl

R.T.: 9.278 min
Delta R.T.: 0.009 min
Response: 41013841
Conc: 20.03 ng/ml