

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
 Data File : PL064348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 14:54
 Operator : AR\AJ
 Sample : M1193-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-012121

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 16:24:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 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...	3.435	4.109	38245041	32133068	12.755	12.569
28)	SA Decachlor...	8.168	9.272	38925593	31516395	12.754	13.279
Target Compounds							
11)	B alpha-Chl...	5.418	6.328	4757686	4744290	1.243m	1.558m#
12)	B 4,4'-DDE	5.585	6.485	3328987	3820734	0.945m	1.434m#
17)	MA 4,4'-DDT	6.335	7.281	2720670	1453274	0.911m	0.642m#

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

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Misc :
ALS Vial : 16 Sample Multiplier: 1

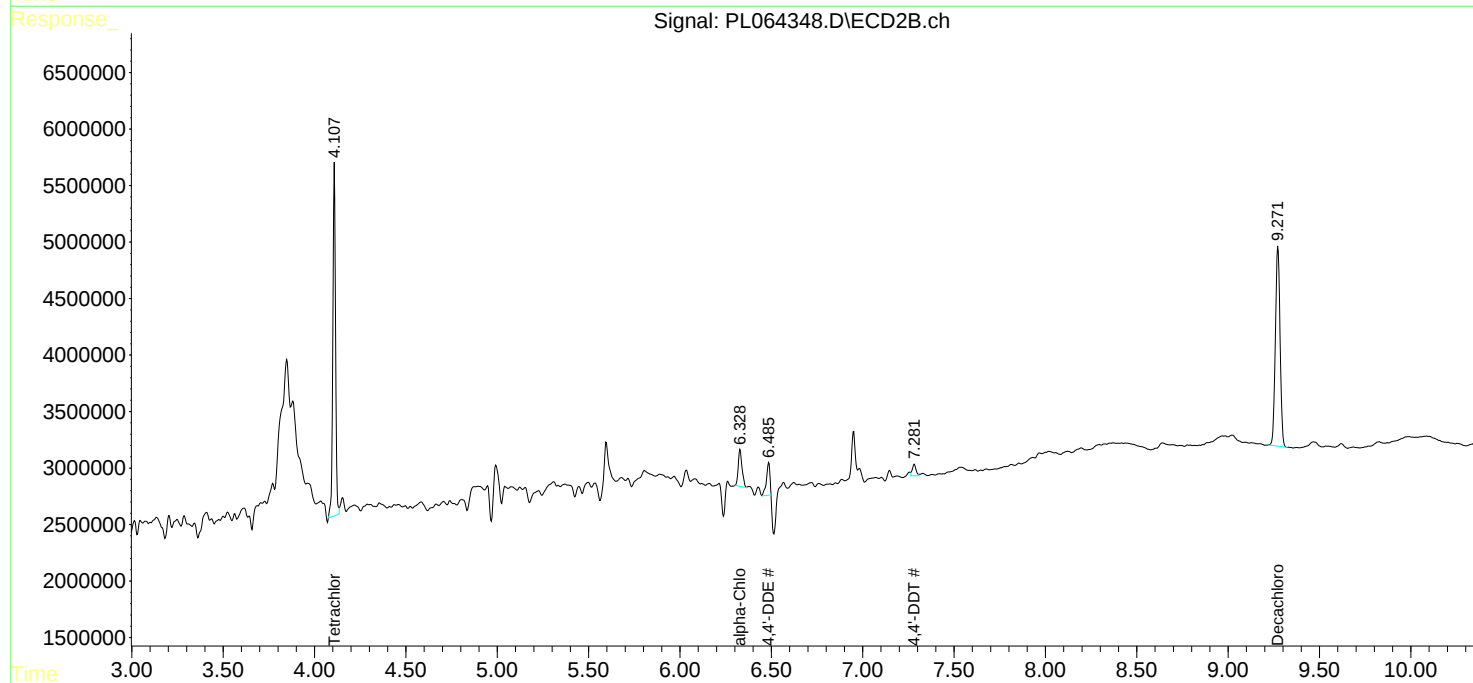
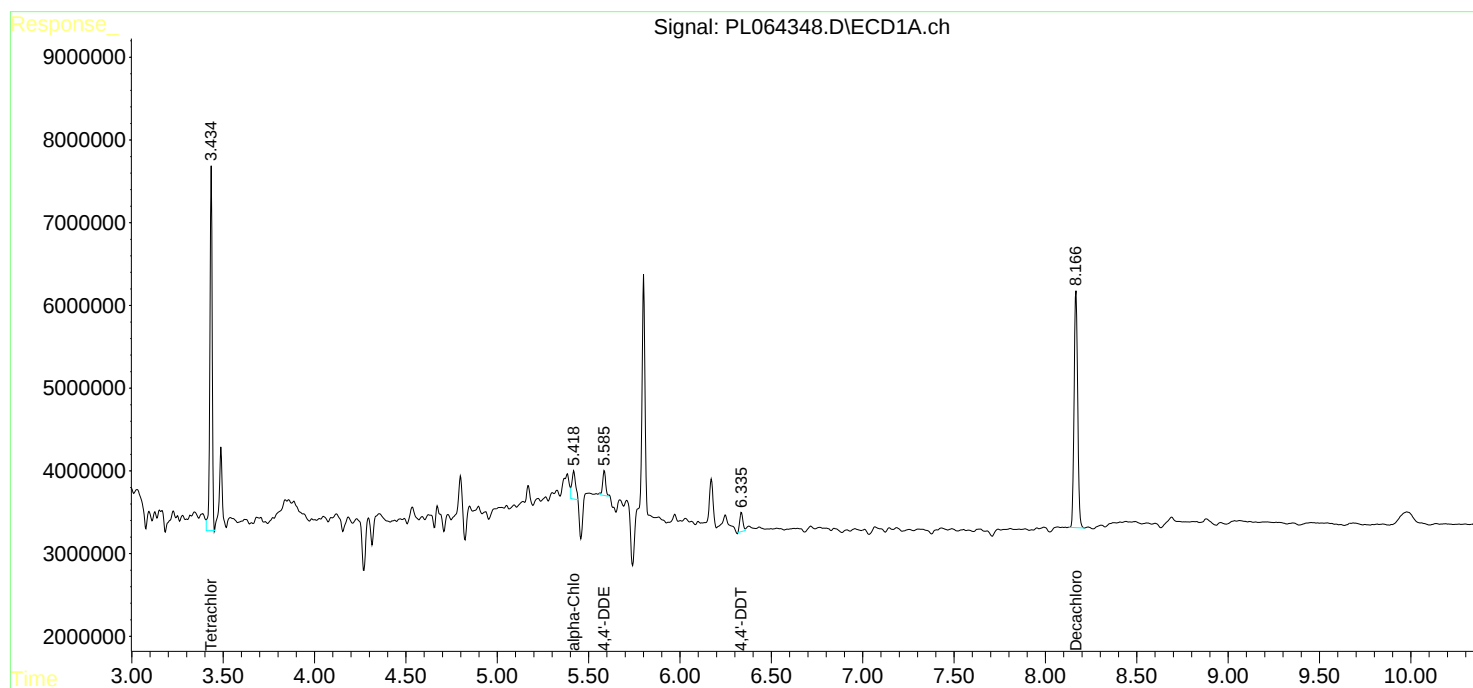
Instrument :
ECD_L
ClientSampled :
OR-02-012121

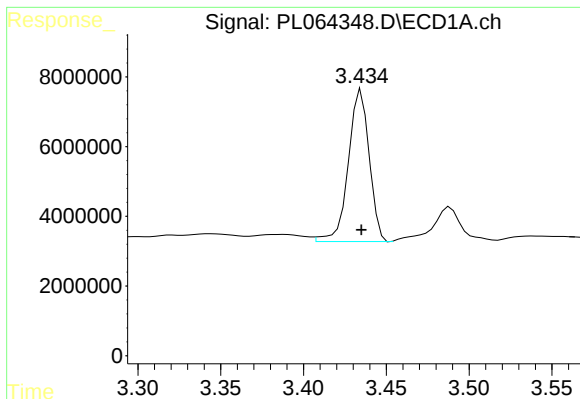
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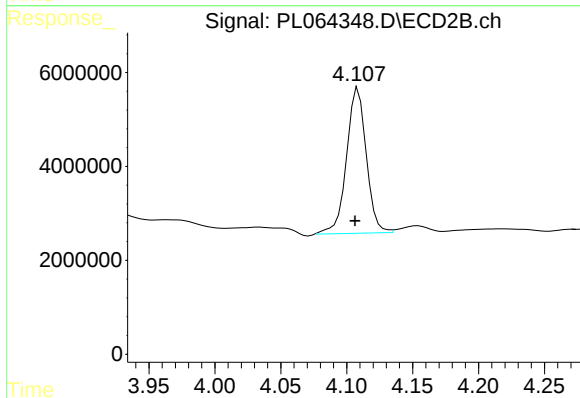
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 38245041
Conc: 12.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-012121

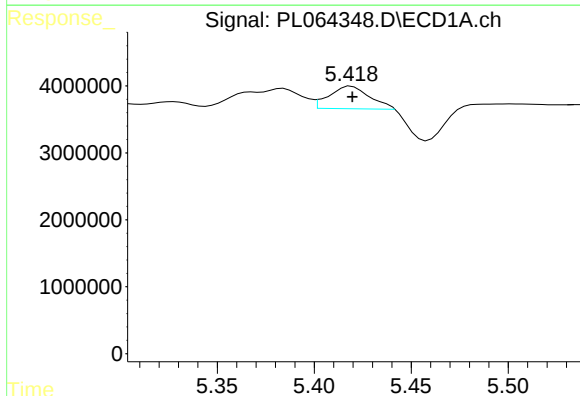
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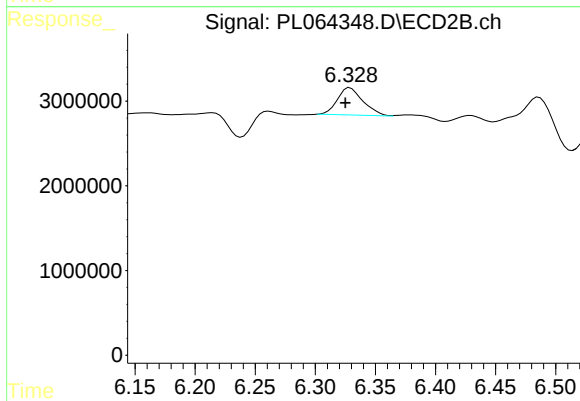
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.002 min
Response: 32133068
Conc: 12.57 ng/ml



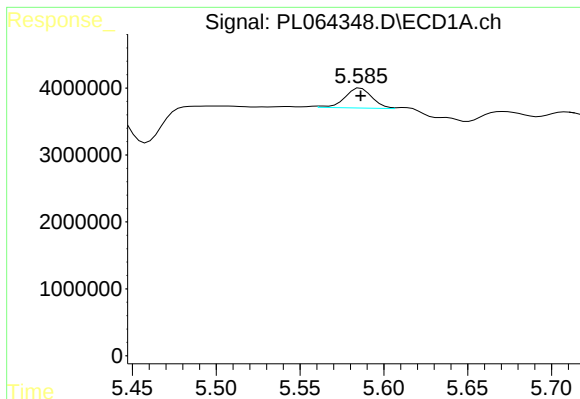
#11 alpha-Chlordane

R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 4757686
Conc: 1.24 ng/ml m



#11 alpha-Chlordane

R.T.: 6.328 min
Delta R.T.: 0.002 min
Response: 4744290
Conc: 1.56 ng/ml m



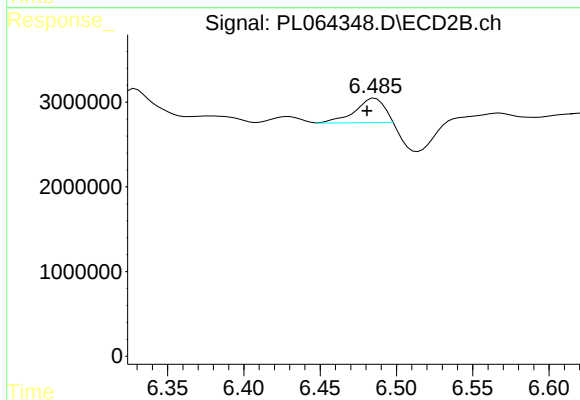
#12 4,4'-DDE

R.T.: 5.585 min
Delta R.T.: -0.001 min
Response: 3328987
Conc: 0.94 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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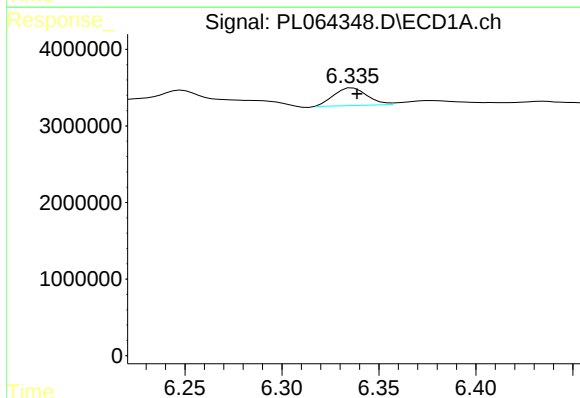
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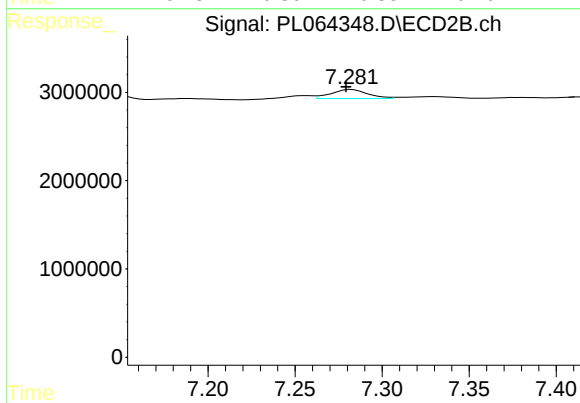
#12 4,4'-DDE

R.T.: 6.485 min
Delta R.T.: 0.004 min
Response: 3820734
Conc: 1.43 ng/ml m



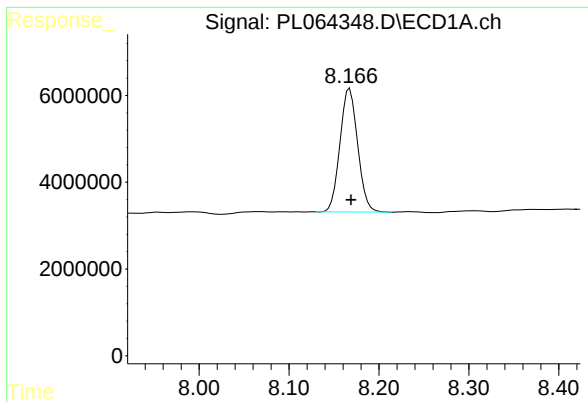
#17 4,4'-DDT

R.T.: 6.335 min
Delta R.T.: -0.004 min
Response: 2720670
Conc: 0.91 ng/ml m



#17 4,4'-DDT

R.T.: 7.281 min
Delta R.T.: 0.002 min
Response: 1453274
Conc: 0.64 ng/ml m



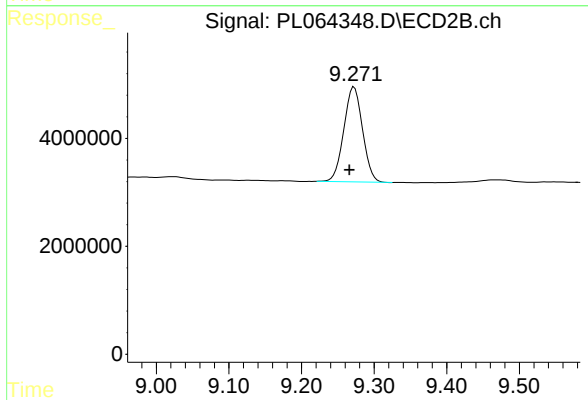
#28 Decachlorobiphenyl

R.T.: 8.168 min
Delta R.T.: -0.001 min
Response: 38925593
Conc: 12.75 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: 0.006 min
Response: 31516395
Conc: 13.28 ng/ml