

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060420\
 Data File : PL059131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 13:17
 Operator : AJ\MA
 Sample : L2837-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 14:45:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.520	4.072	38920878	54214812	22.539	20.837
28)	SA Decachlor...	8.295	9.181	35281890	51683999	21.456	21.803
Target Compounds							
7)	B delta-BHC	4.714	5.145	1405734	1884048	0.706	0.672m
12)	B 4,4'-DDE	5.695	6.423	2358759	4690171	1.551m	1.685
16)	A 4,4'-DDD	6.214	6.914	1383982	4306909	1.047	1.856 #
17)	MA 4,4'-DDT	6.453	7.214	1717646	2039275	1.362m	0.896m#

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

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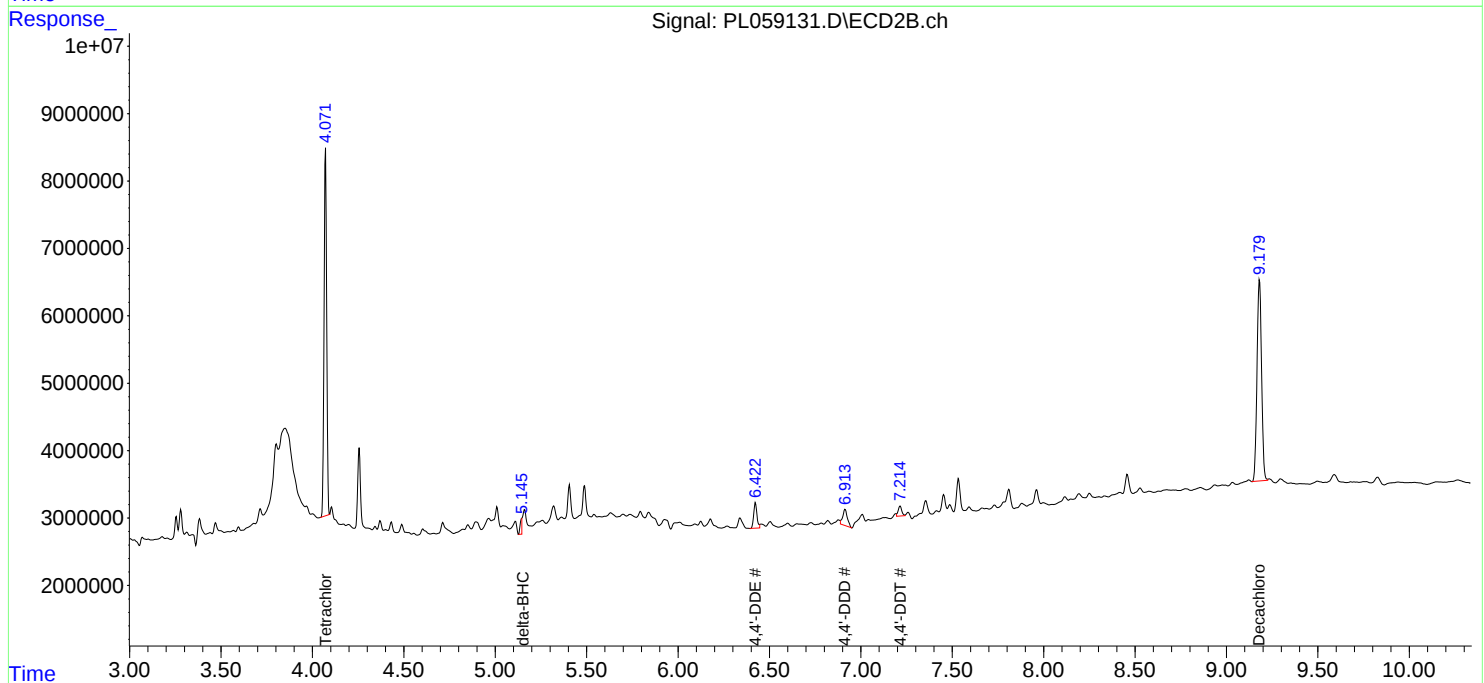
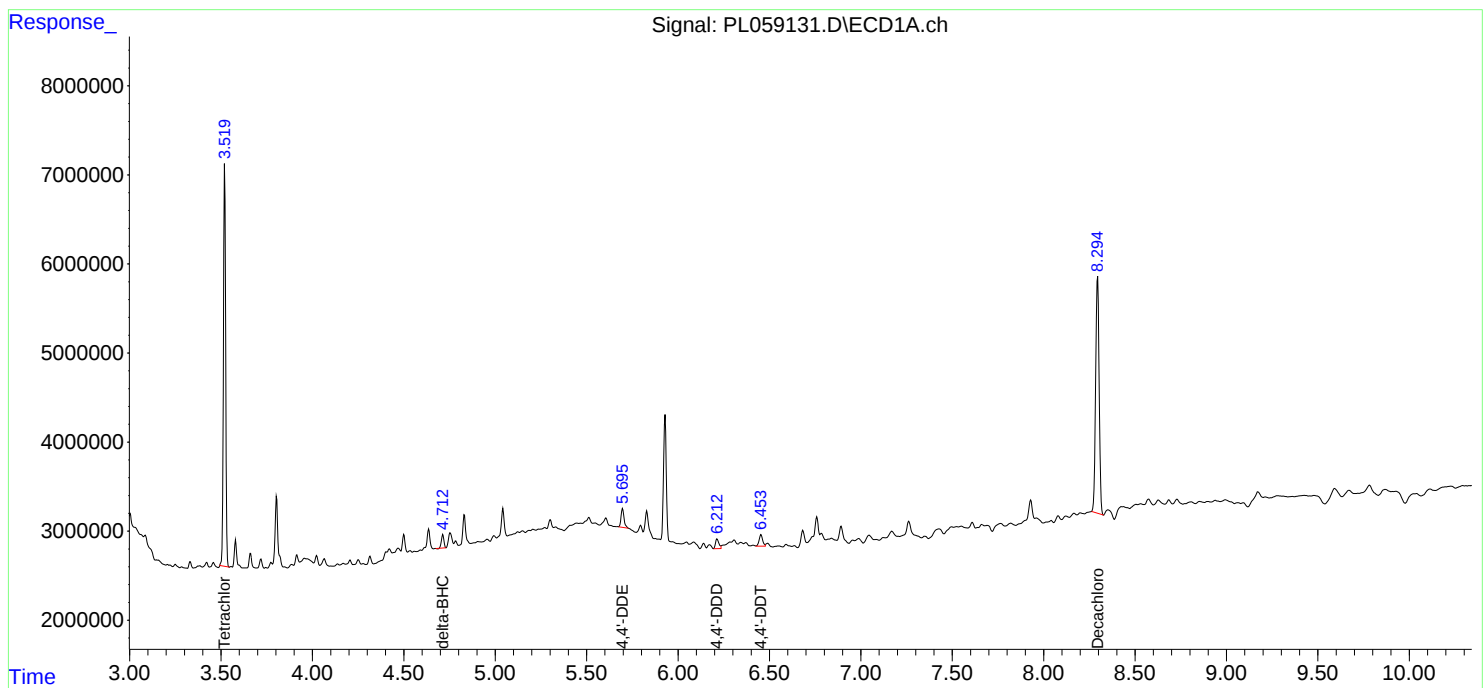
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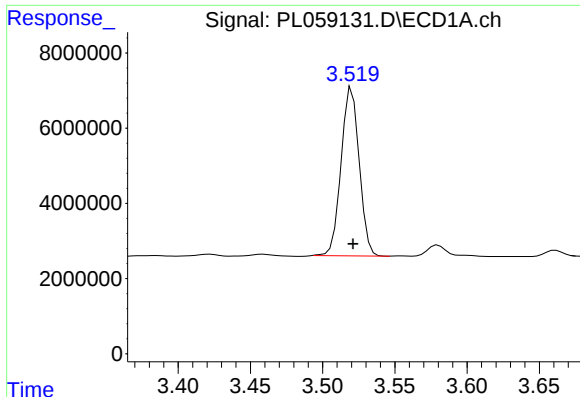
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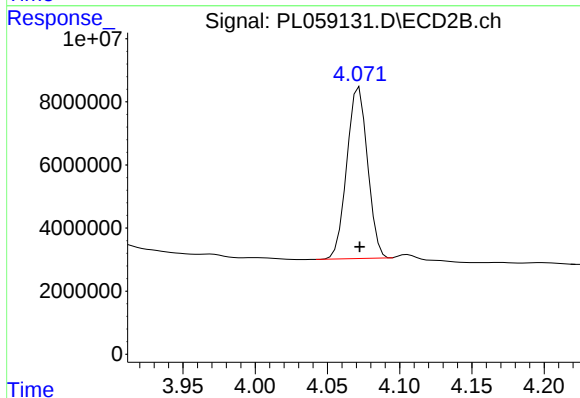
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 38920878
Conc: 22.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP

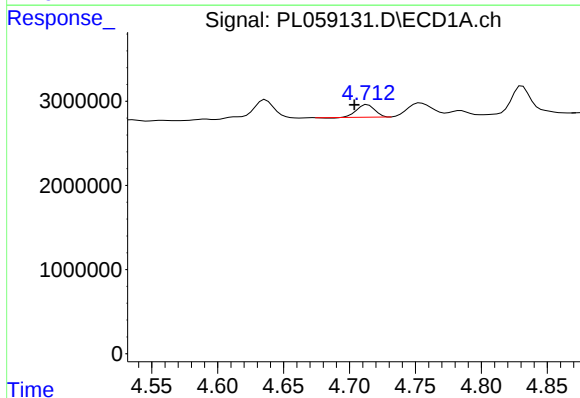
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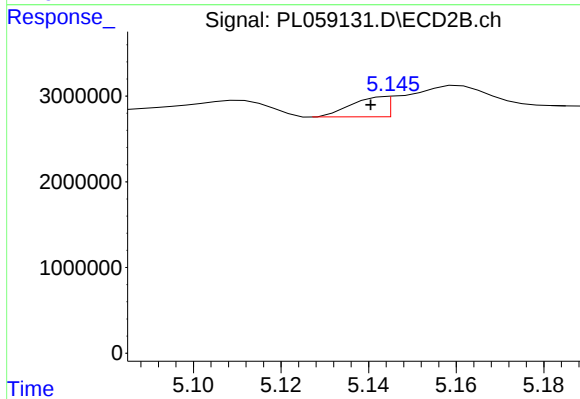
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 54214812
Conc: 20.84 ng/ml



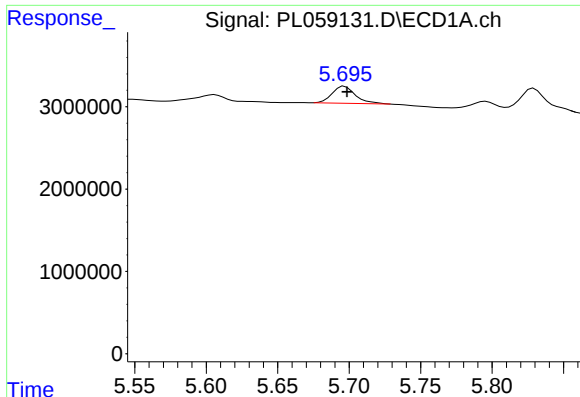
#7 delta-BHC

R.T.: 4.714 min
Delta R.T.: 0.010 min
Response: 1405734
Conc: 0.71 ng/ml



#7 delta-BHC

R.T.: 5.145 min
Delta R.T.: 0.004 min
Response: 1884048
Conc: 0.67 ng/ml m



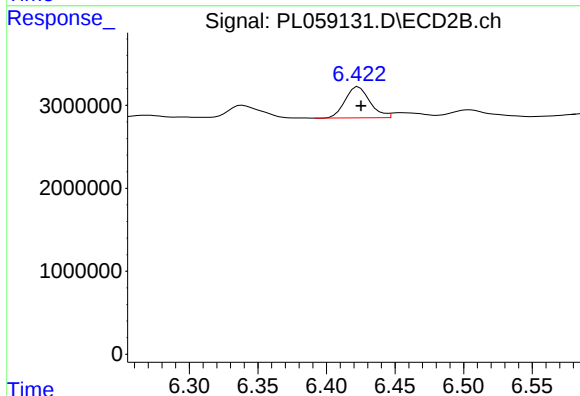
#12 4,4'-DDE

R.T.: 5.695 min
Delta R.T.: -0.003 min
Response: 2358759
Conc: 1.55 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP

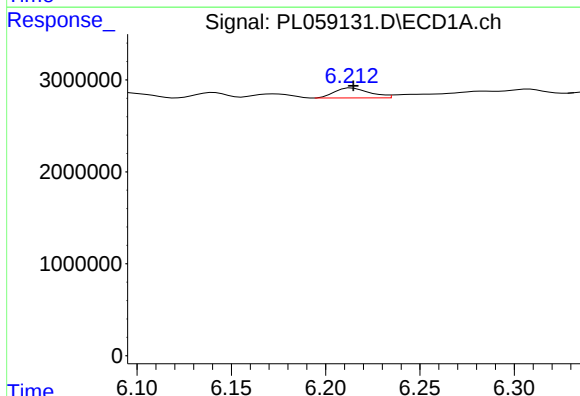
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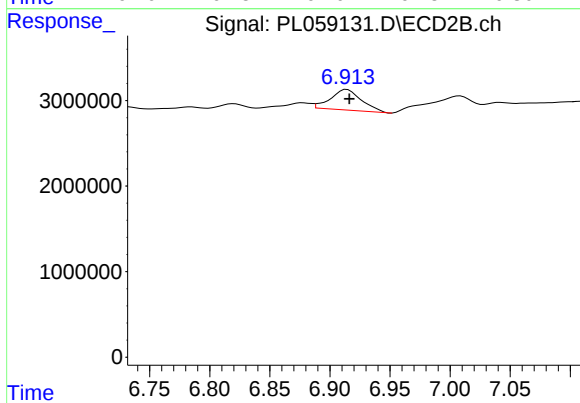
#12 4,4'-DDE

R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 4690171
Conc: 1.68 ng/ml



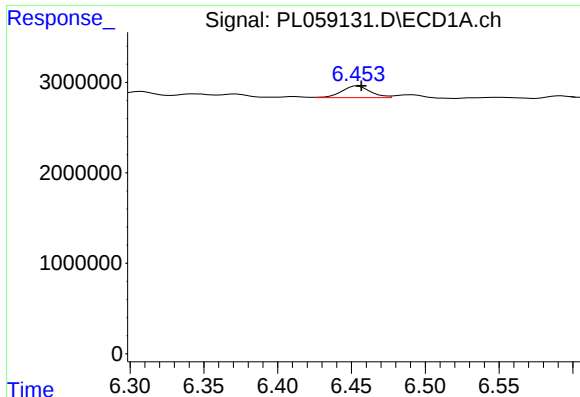
#16 4,4'-DDD

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 1383982
Conc: 1.05 ng/ml



#16 4,4'-DDD

R.T.: 6.914 min
Delta R.T.: -0.002 min
Response: 4306909
Conc: 1.86 ng/ml



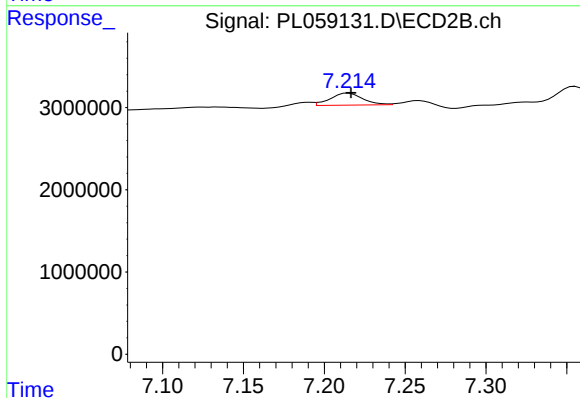
#17 4,4'-DDT

R.T.: 6.453 min
Delta R.T.: -0.004 min
Response: 1717646
Conc: 1.36 ng/ml m

Instrument :
ECD_L
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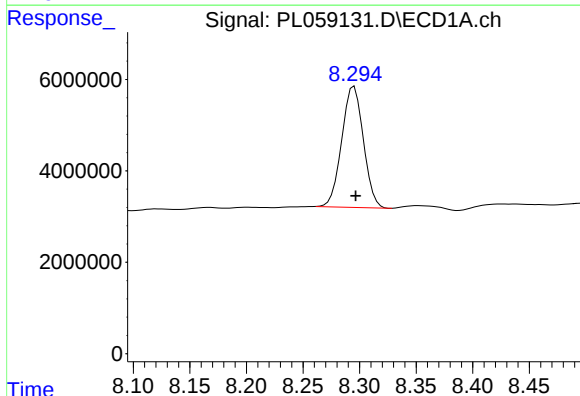
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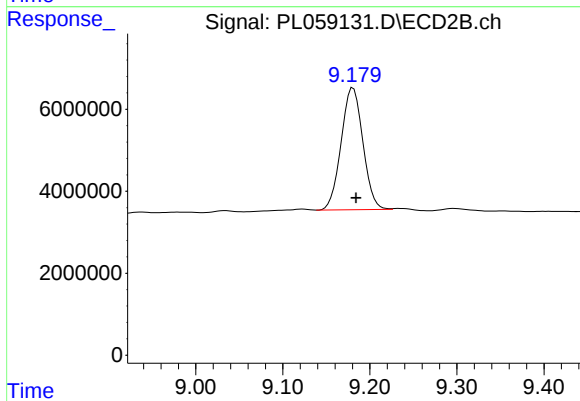
#17 4,4'-DDT

R.T.: 7.214 min
Delta R.T.: -0.003 min
Response: 2039275
Conc: 0.90 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.295 min
Delta R.T.: -0.001 min
Response: 35281890
Conc: 21.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: -0.003 min
Response: 51683999
Conc: 21.80 ng/ml