

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
 Data File : PL050602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 04:35
 Operator : SM\AJ
 Sample : K3866-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-1488

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 05:31:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.320	3.930	176.9E6	47686425	17.603	16.713
28)	SA Decachlor...	7.980	8.960	127.8E6	45740300	12.625	16.175m#
Target Compounds							
12)	B 4,4'-DDE	5.424	6.251	25654308	4253380	1.712m	1.180m#
16)	A 4,4'-DDD	5.930	6.744	20668727	3327150	1.725	1.249m#
17)	MA 4,4'-DDT	6.168	7.045	24954638	5580520	2.015m	2.067

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

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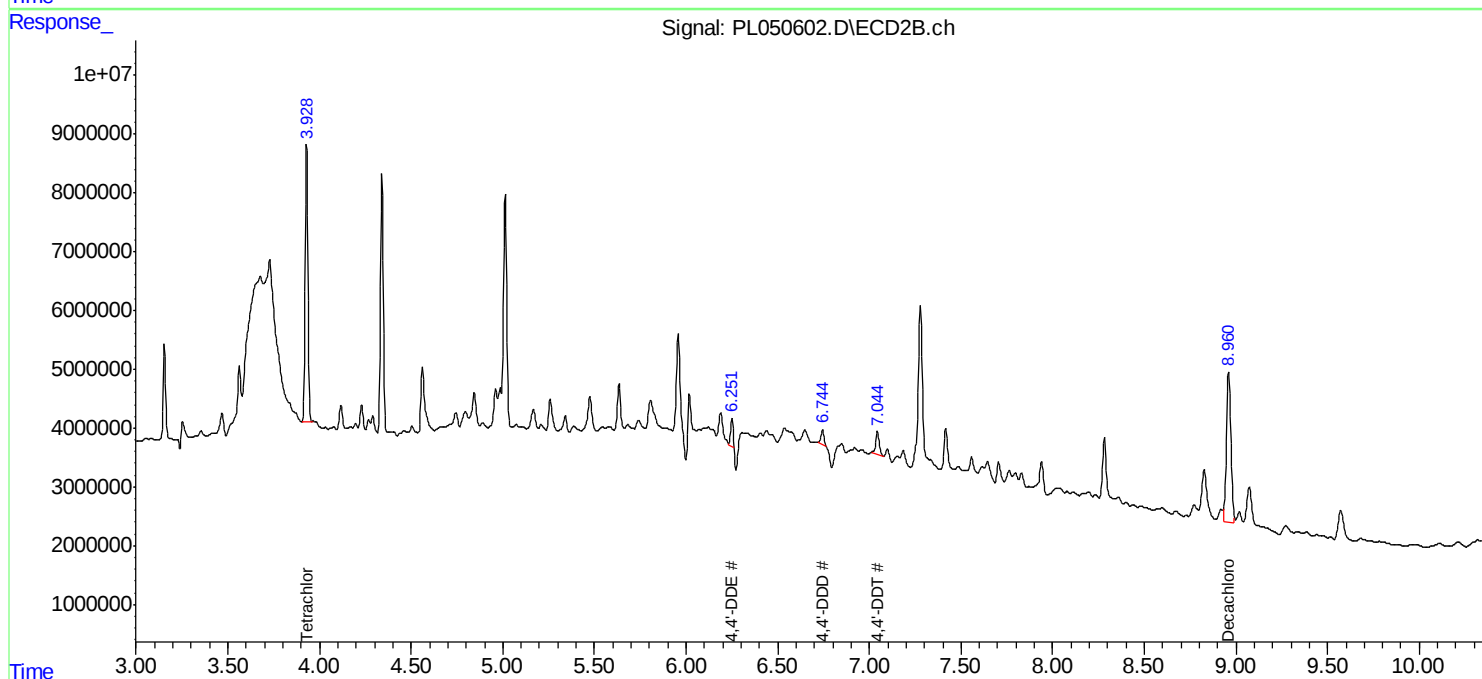
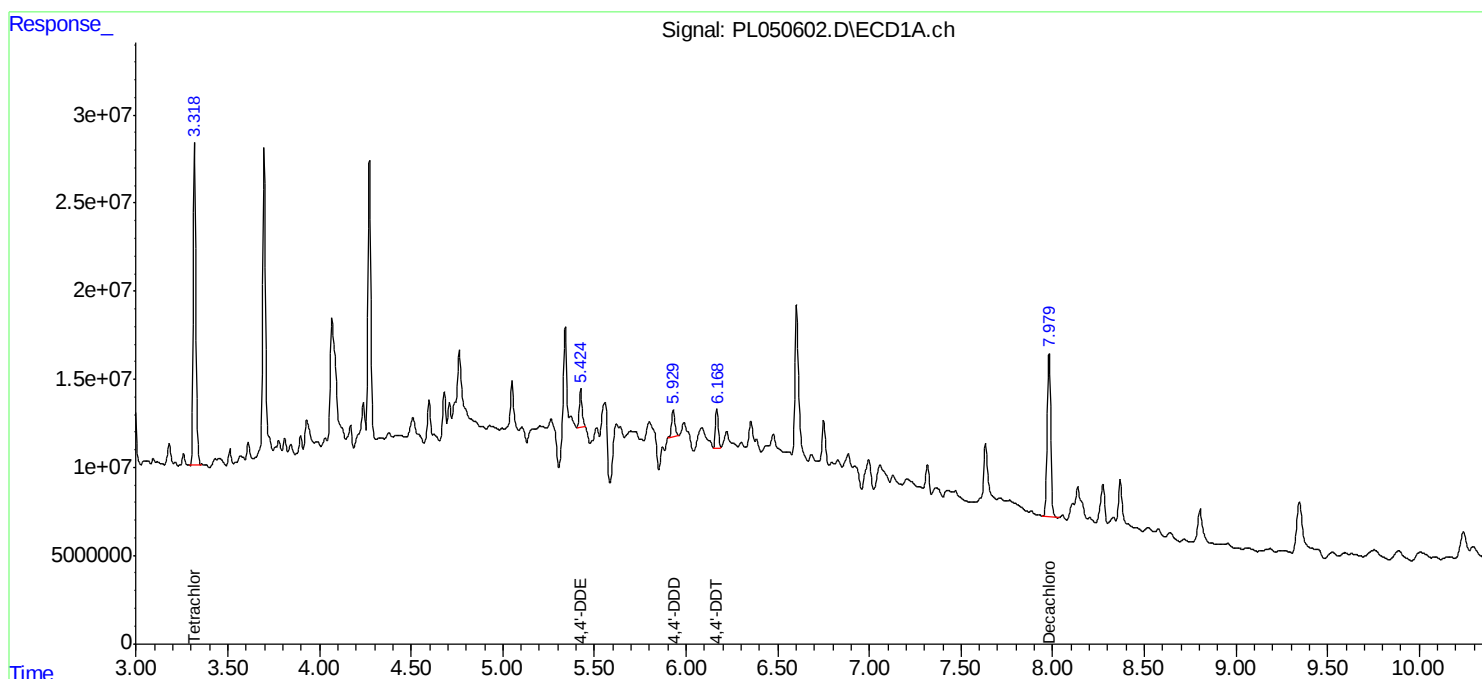
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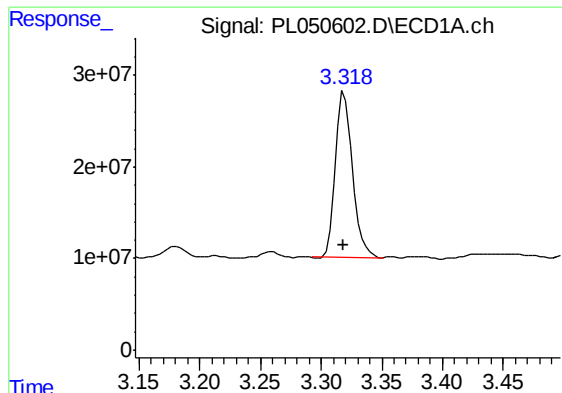
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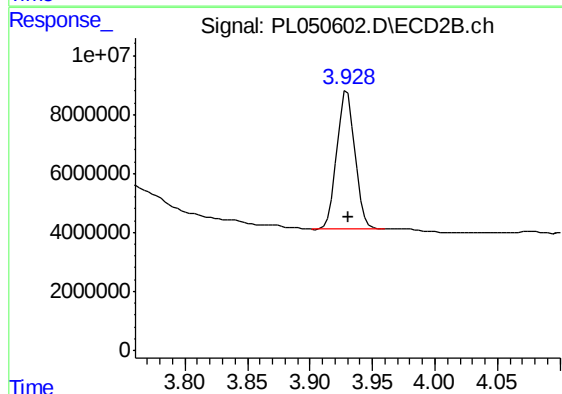
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.002 min
Response: 176872792
Conc: 17.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-1488

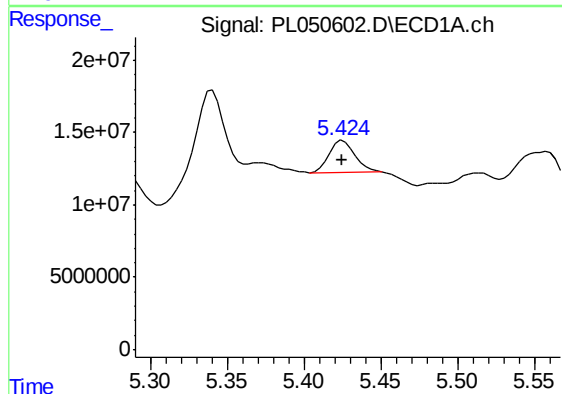
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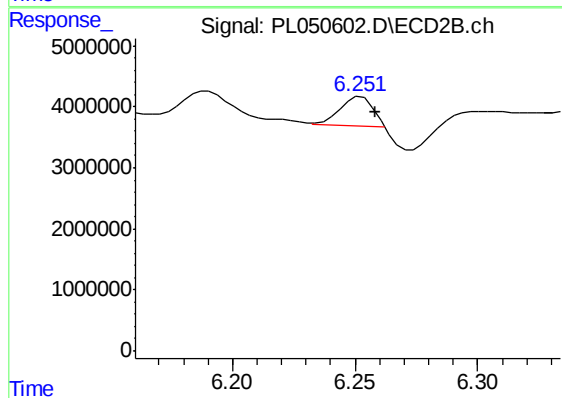
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 47686425
Conc: 16.71 ng/ml



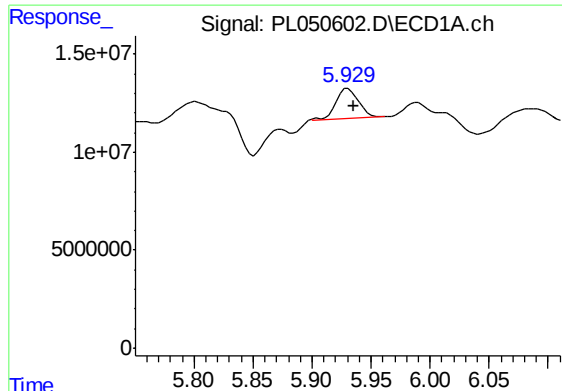
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 25654308
Conc: 1.71 ng/ml m



#12 4,4'-DDE

R.T.: 6.251 min
Delta R.T.: -0.007 min
Response: 4253380
Conc: 1.18 ng/ml m



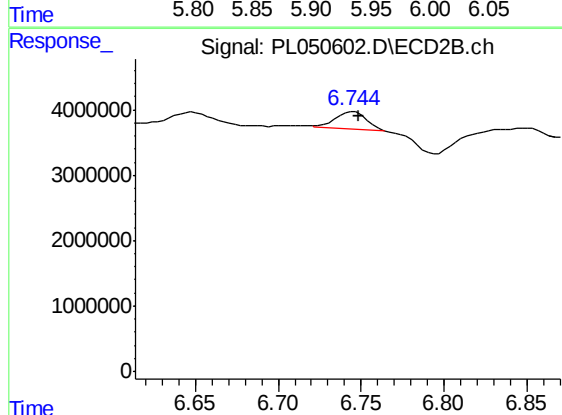
#16 4,4'-DDD

R.T.: 5.930 min
Delta R.T.: -0.005 min
Response: 20668727
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-1488

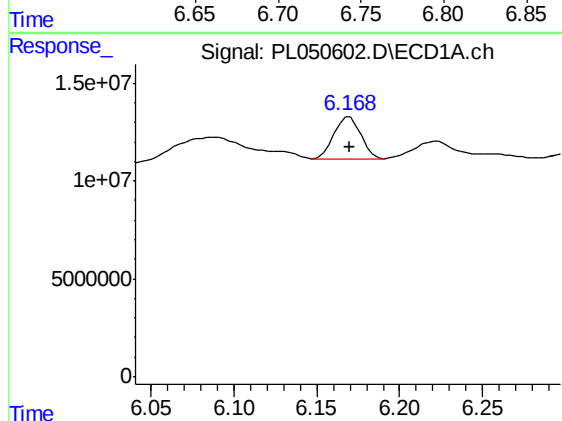
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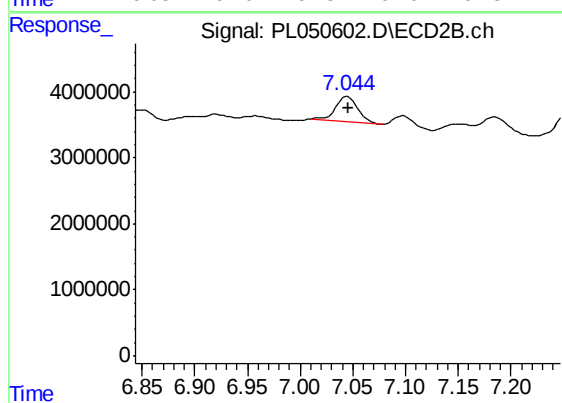
#16 4,4'-DDD

R.T.: 6.744 min
Delta R.T.: -0.005 min
Response: 3327150
Conc: 1.25 ng/ml m



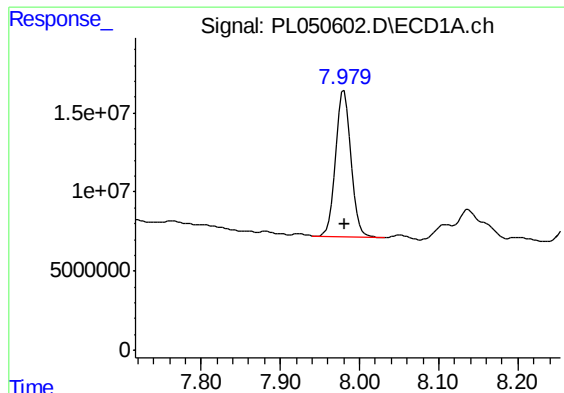
#17 4,4'-DDT

R.T.: 6.168 min
Delta R.T.: -0.001 min
Response: 24954638
Conc: 2.01 ng/ml m



#17 4,4'-DDT

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 5580520
Conc: 2.07 ng/ml



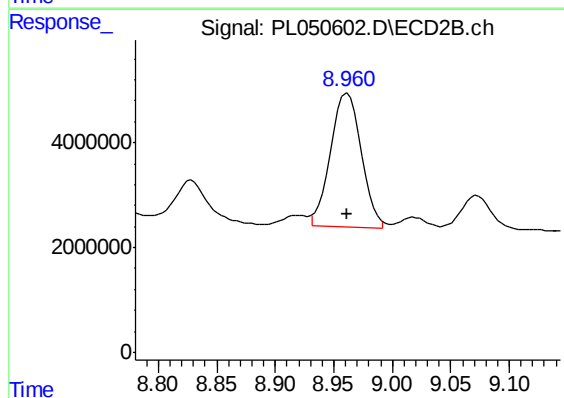
#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 127836647
Conc: 12.63 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 8.960 min
Delta R.T.: -0.001 min
Response: 45740300
Conc: 16.17 ng/ml m