

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
 Data File : PL047759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 10:12
 Operator : AJ\SJ
 Sample : K2540-03RE
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-03-007-BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 10:51:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.330	3.942	46446051	12355322	5.022	5.176
28) SA Decachlor...	8.002	8.981	64322457	21767042	5.746	7.625 #
Target Compounds						
4) MA Heptachlor	4.319	5.118	11929518	4049646	0.837	1.205 #
12) B 4,4'-DDE	5.442	6.272	9083961	4151400	0.730	1.503 #
17) MA 4,4'-DDT	6.185	7.059	6712394	1480767	0.673	0.622m

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

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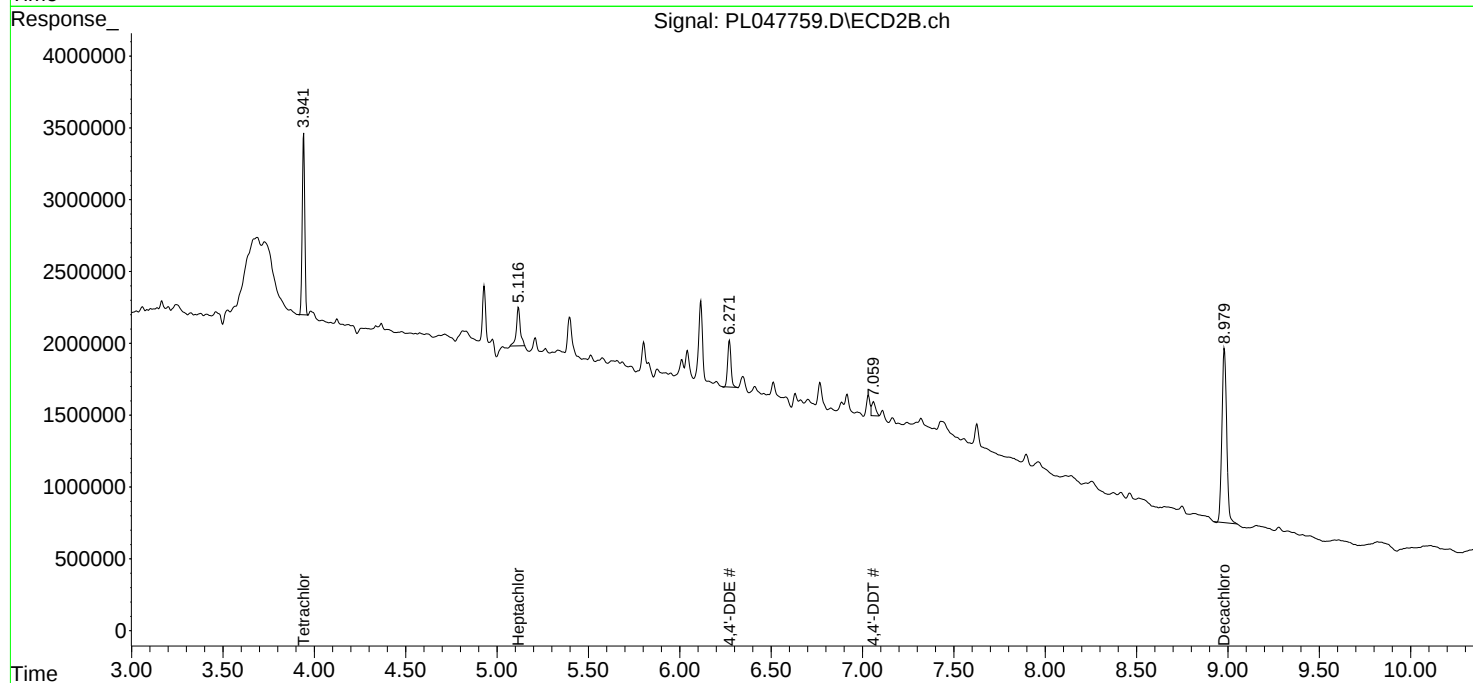
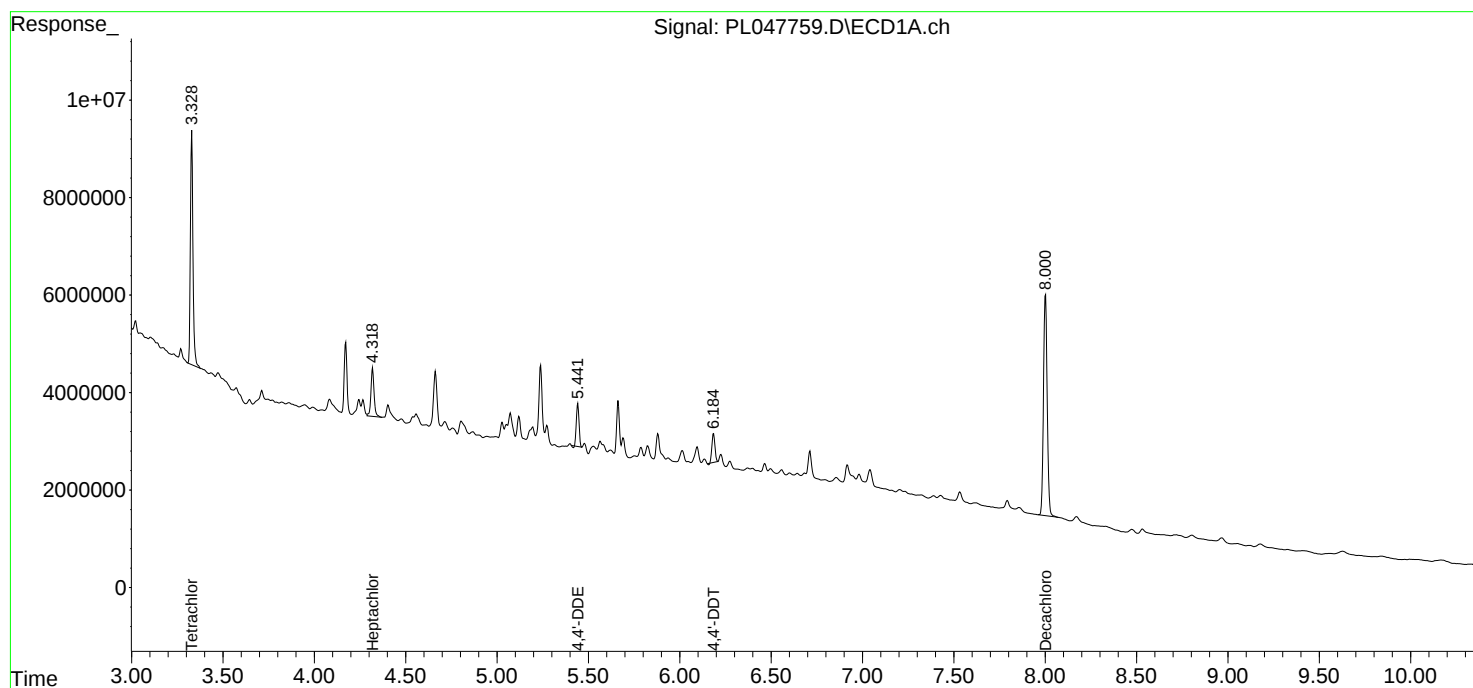
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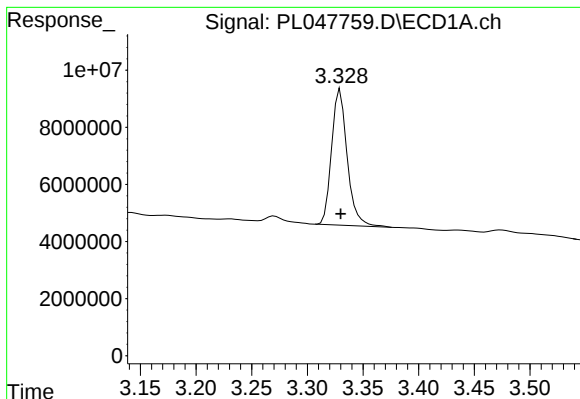
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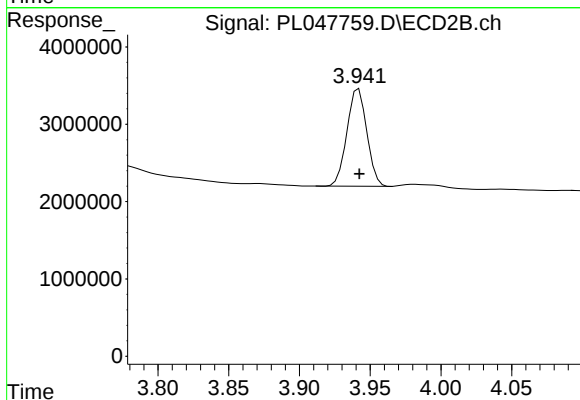
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 46446051
Conc: 5.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
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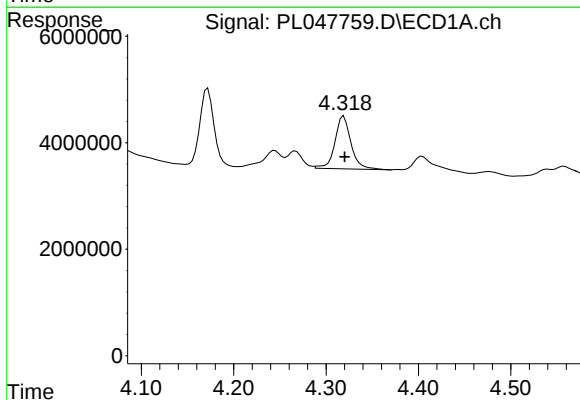
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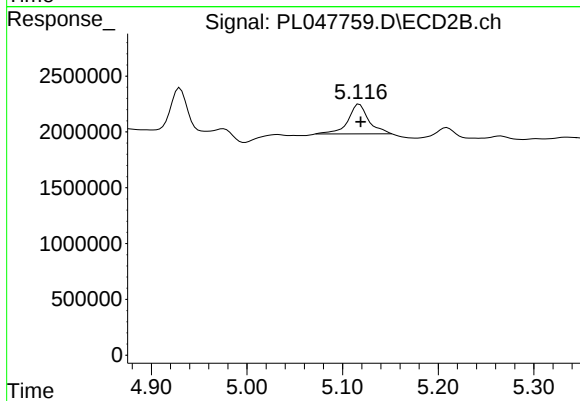
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 12355322
Conc: 5.18 ng/ml



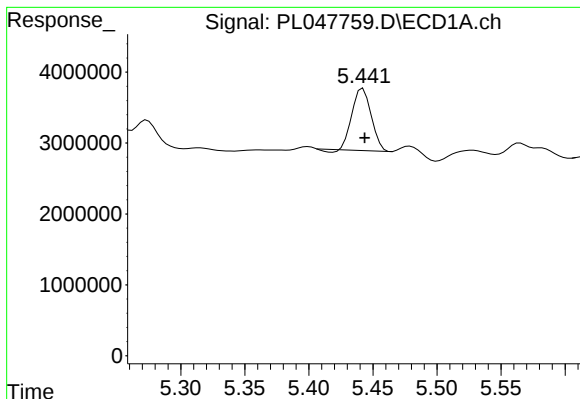
#4 Heptachlor

R.T.: 4.319 min
Delta R.T.: 0.000 min
Response: 11929518
Conc: 0.84 ng/ml



#4 Heptachlor

R.T.: 5.118 min
Delta R.T.: -0.001 min
Response: 4049646
Conc: 1.20 ng/ml



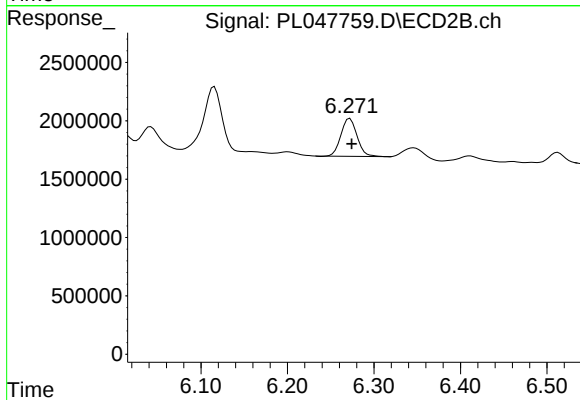
#12 4,4'-DDE

R.T.: 5.442 min
Delta R.T.: -0.001 min
Response: 9083961
Conc: 0.73 ng/ml

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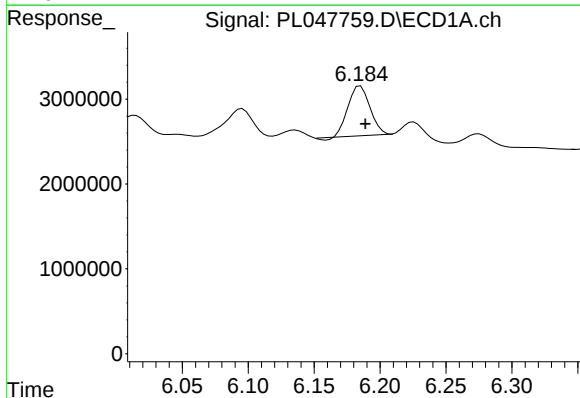
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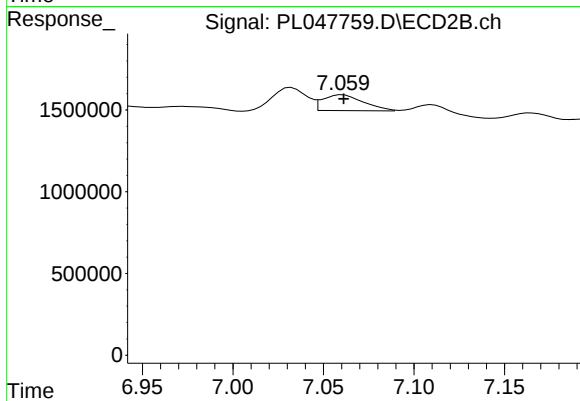
#12 4,4'-DDE

R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 4151400
Conc: 1.50 ng/ml



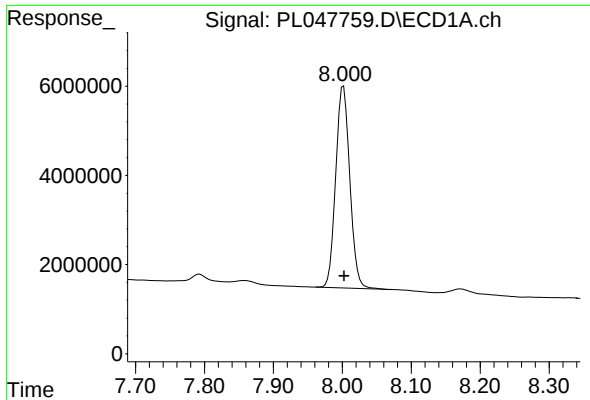
#17 4,4'-DDT

R.T.: 6.185 min
Delta R.T.: -0.004 min
Response: 6712394
Conc: 0.67 ng/ml



#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 1480767
Conc: 0.62 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.002 min

Delta R.T.: 0.000 min

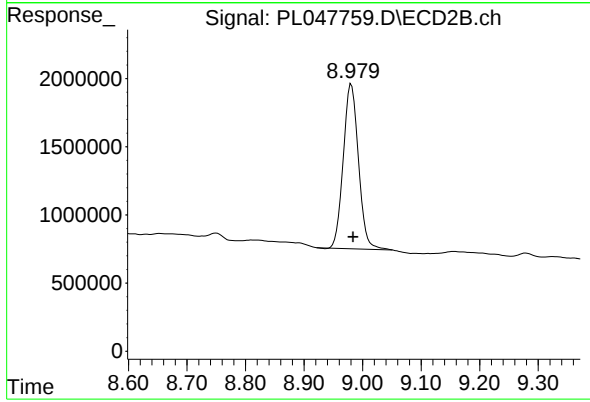
Response: 64322457

Conc: 5.75 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.981 min

Delta R.T.: -0.003 min

Response: 21767042

Conc: 7.63 ng/ml