

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042719\
 Data File : PL047917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2019 07:17
 Operator : AJ\SJ
 Sample : K2587-16
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-004-B162-042319

Manual Integrations
 APPROVED

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 4/29/2019 4:33:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:04:33 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	3.943	200.0E6	51995176	21.624	21.780
28)	SA Decachlor...	8.005	8.986	157.7E6	43772360	14.086	15.334
Target Compounds							
12)	B 4,4'-DDE	5.442	6.276	8615108	2315996	0.693m	0.839
17)	MA 4,4'-DDT	6.189	7.066	4047620	1539170	0.406m	0.646m#

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

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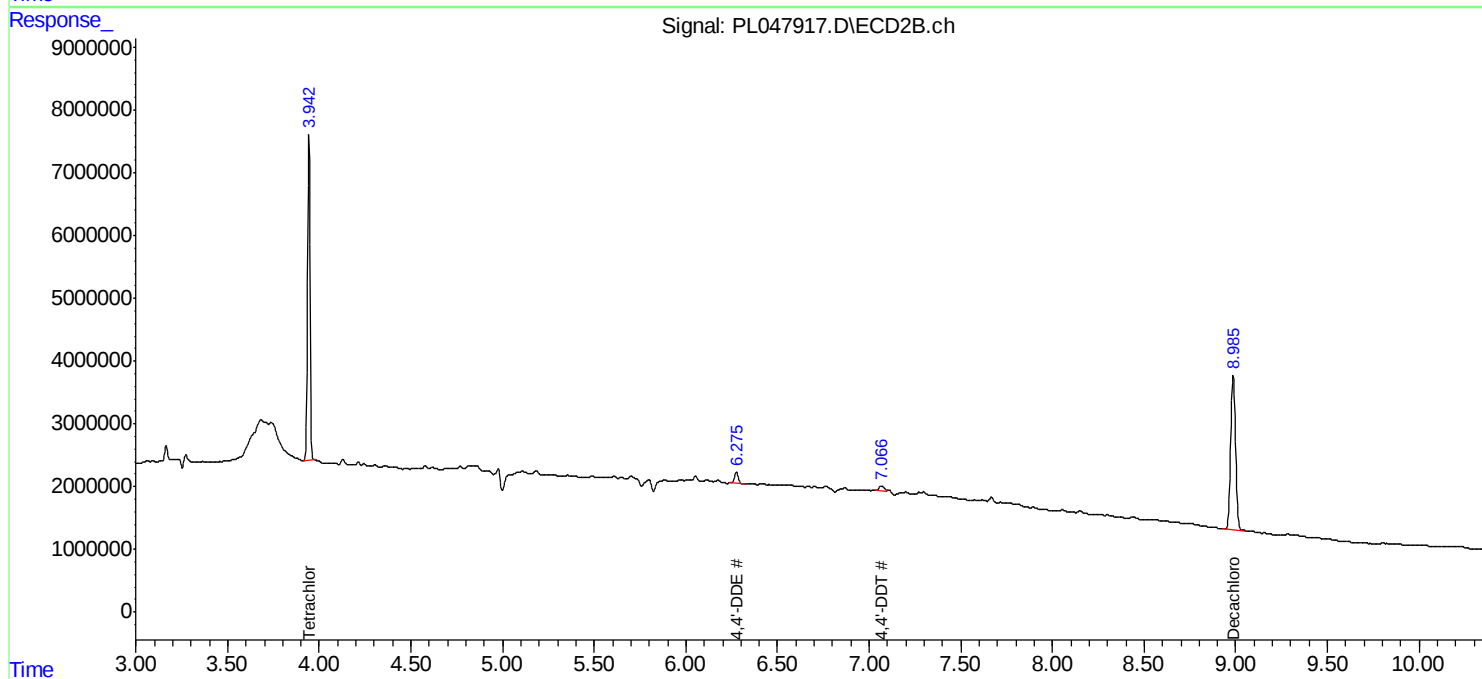
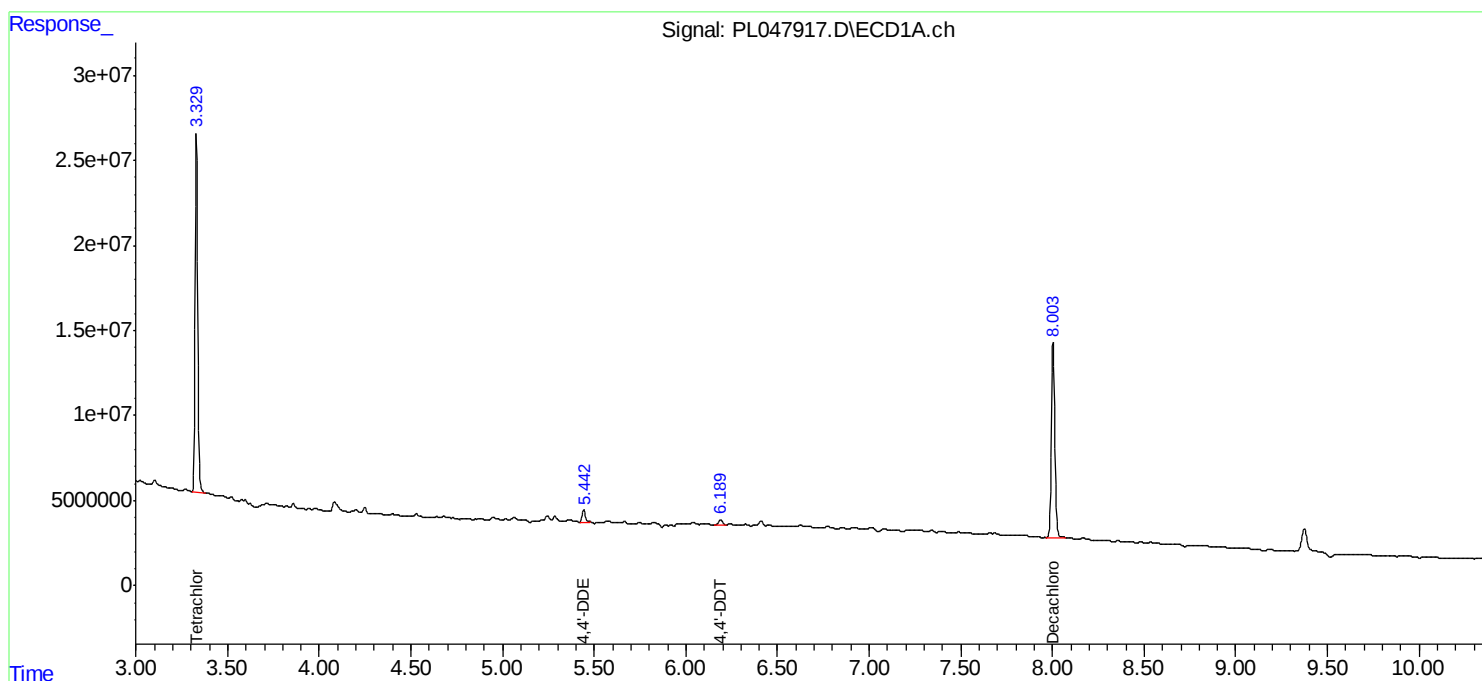
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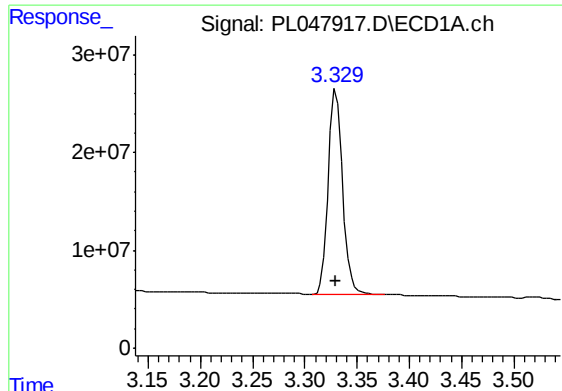
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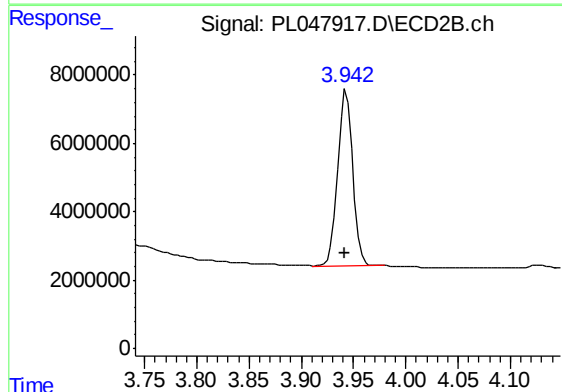
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 199988813
Conc: 21.62 ng/ml

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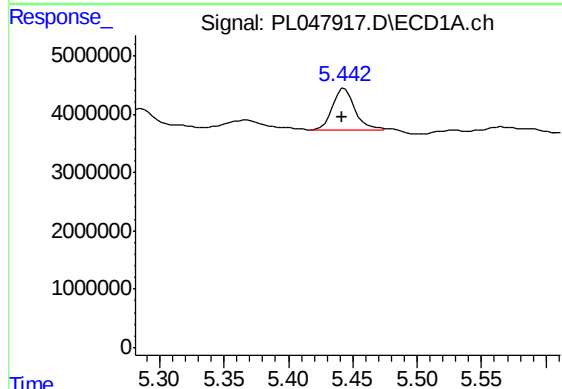
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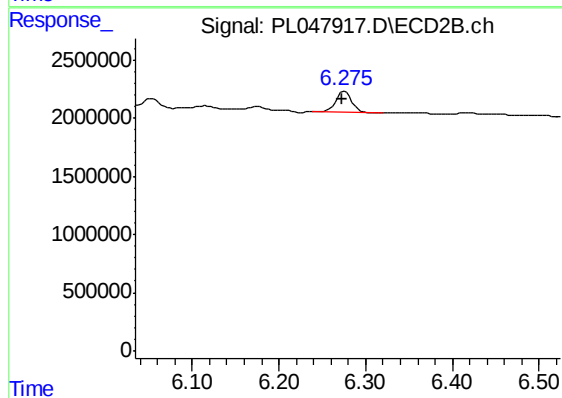
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.001 min
Response: 51995176
Conc: 21.78 ng/ml



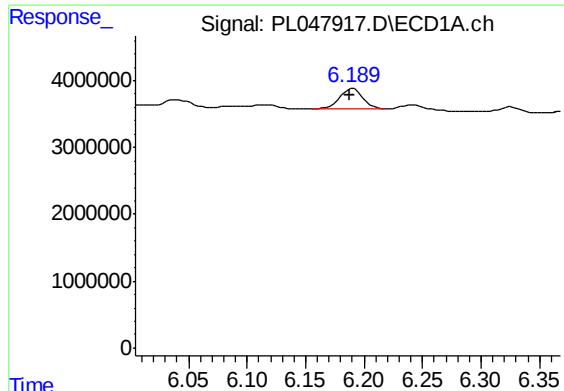
#12 4,4'-DDE

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 8615108
Conc: 0.69 ng/ml m



#12 4,4'-DDE

R.T.: 6.276 min
Delta R.T.: 0.003 min
Response: 2315996
Conc: 0.84 ng/ml



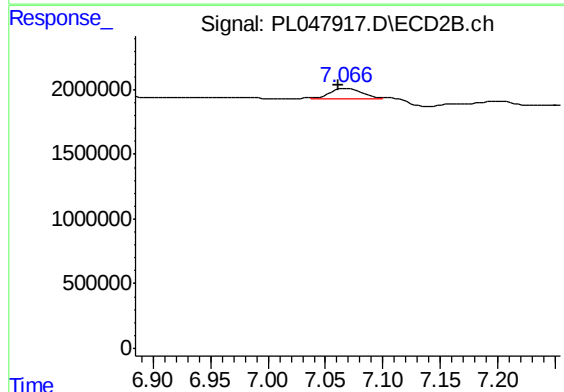
#17 4,4'-DDT

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 4047620
Conc: 0.41 ng/ml m

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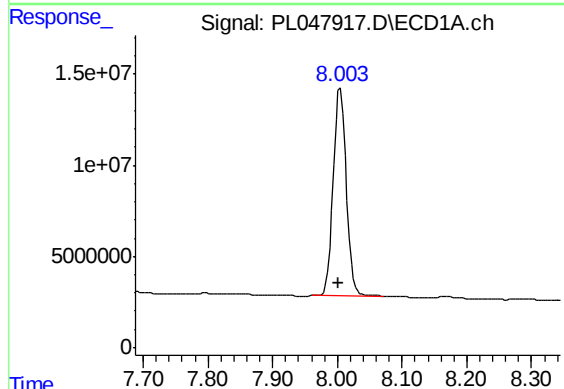
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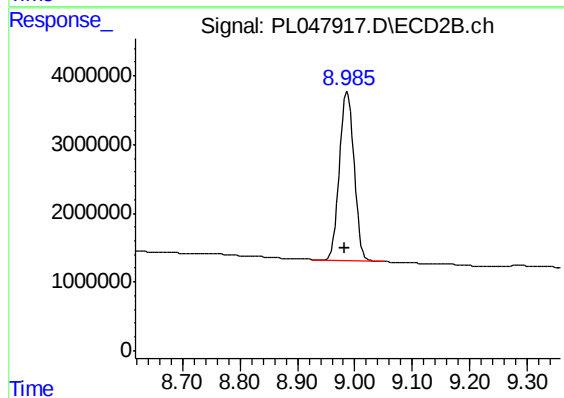
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: 0.005 min
Response: 1539170
Conc: 0.65 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.005 min
Delta R.T.: 0.003 min
Response: 157687091
Conc: 14.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.986 min
Delta R.T.: 0.005 min
Response: 43772360
Conc: 15.33 ng/ml