

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042719\
 Data File : PL047929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2019 11:03
 Operator : AJ\SJ
 Sample : K2587-06
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-003-B177-042319

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 02:11:45 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	135.9E6	38367544	14.693	16.072
28)	SA Decachlor...	8.005	8.986	129.8E6	39898703	11.596	13.977
Target Compounds							
12)	B 4,4'-DDE	5.444	6.275	116.8E6	32401786	9.393	11.734
16)	A 4,4'-DDD	5.953	6.765	3881272	1709055	0.395m	0.761m#
17)	MA 4,4'-DDT	6.190	7.062	42041408	16835344	4.217	7.067m#

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

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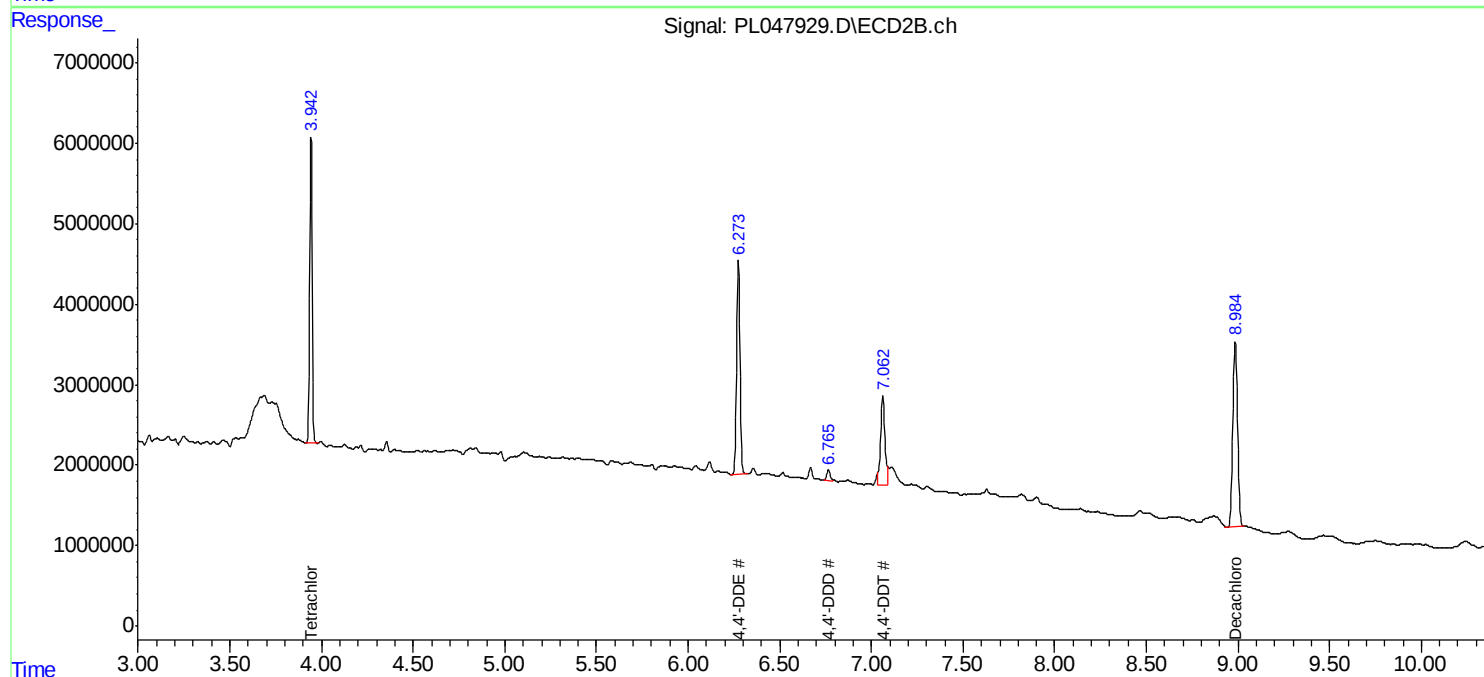
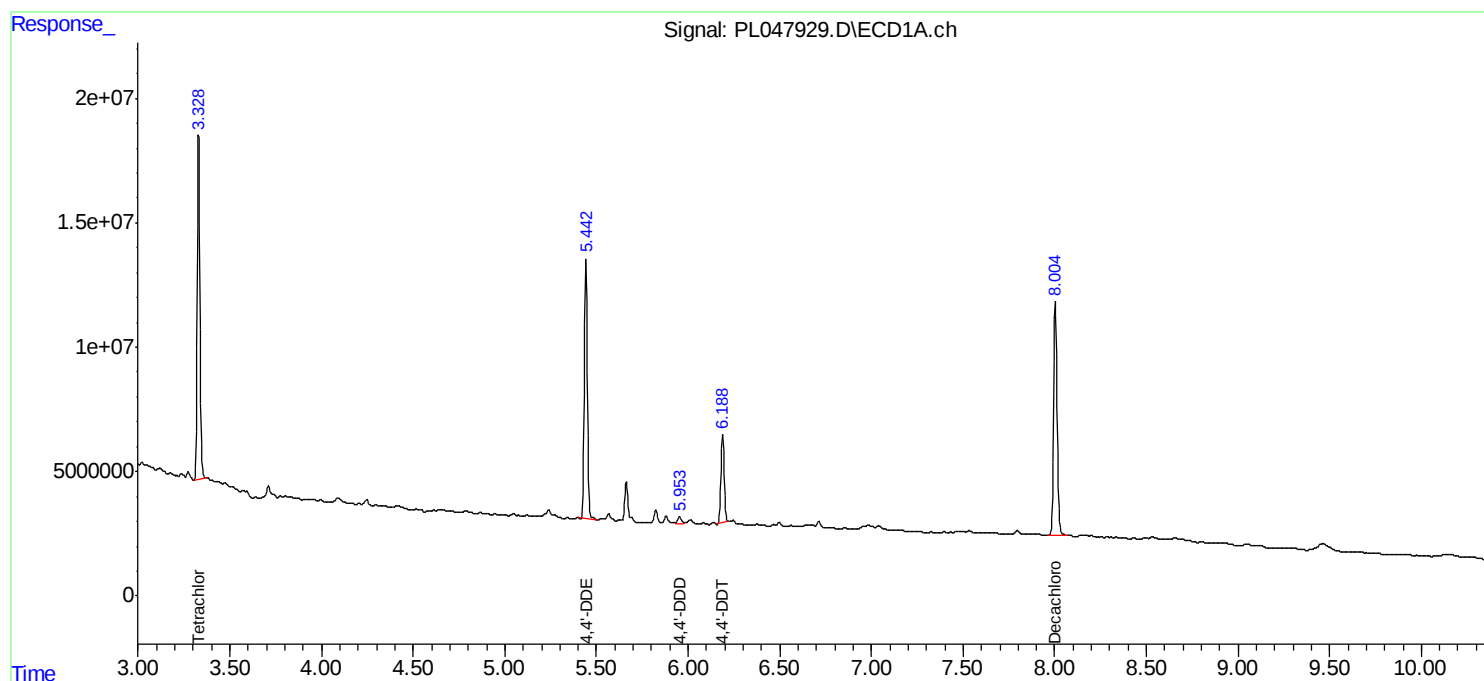
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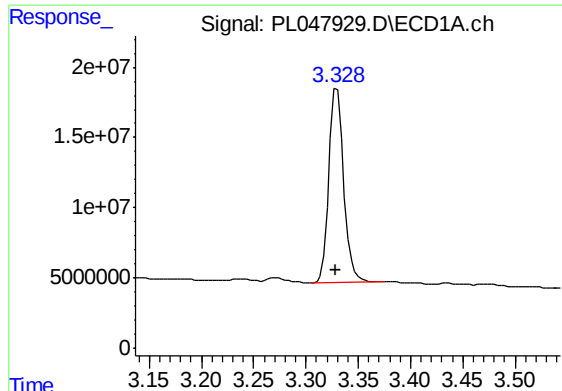
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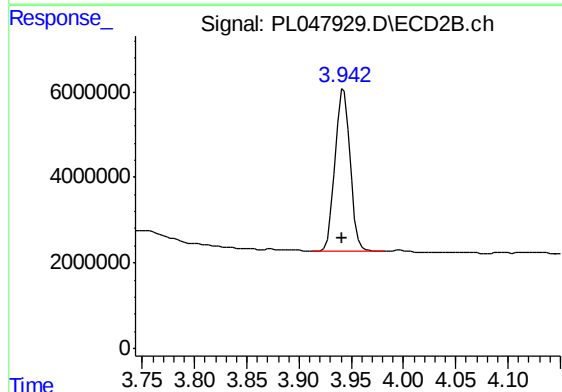
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 135882715
Conc: 14.69 ng/ml

Instrument :
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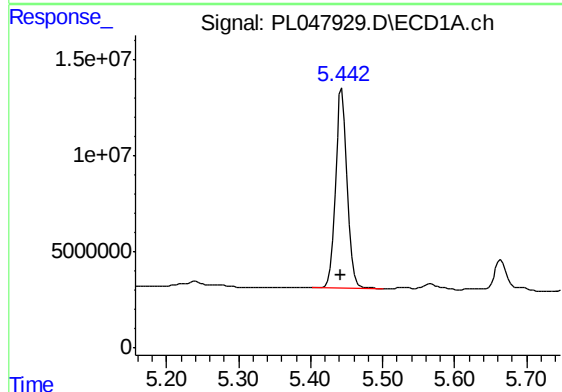
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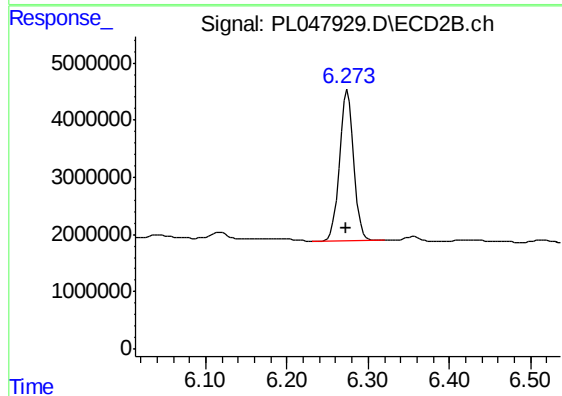
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.001 min
Response: 38367544
Conc: 16.07 ng/ml



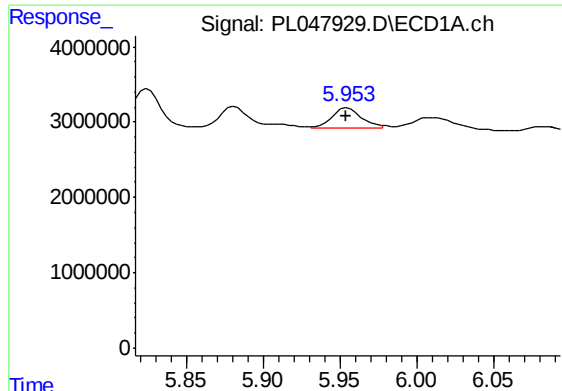
#12 4,4'-DDE

R.T.: 5.444 min
Delta R.T.: 0.002 min
Response: 116838248
Conc: 9.39 ng/ml



#12 4,4'-DDE

R.T.: 6.275 min
Delta R.T.: 0.002 min
Response: 32401786
Conc: 11.73 ng/ml



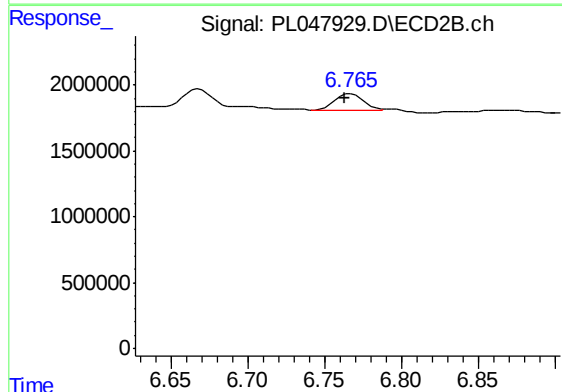
#16 4,4'-DDD

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 3881272
Conc: 0.39 ng/ml m

Instrument :
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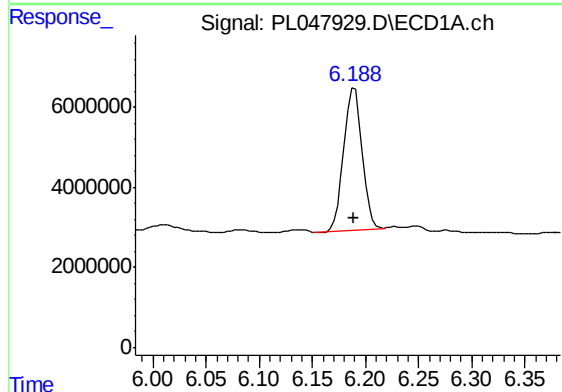
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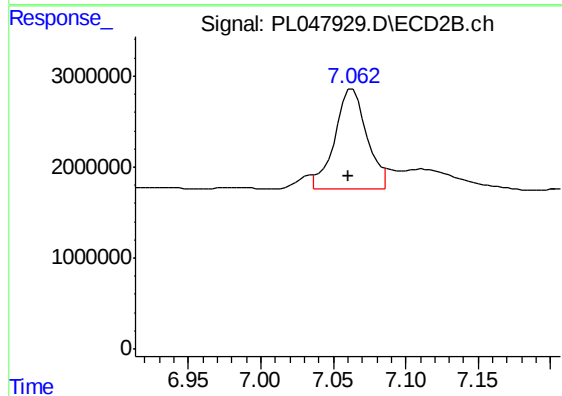
#16 4,4'-DDD

R.T.: 6.765 min
Delta R.T.: 0.002 min
Response: 1709055
Conc: 0.76 ng/ml m



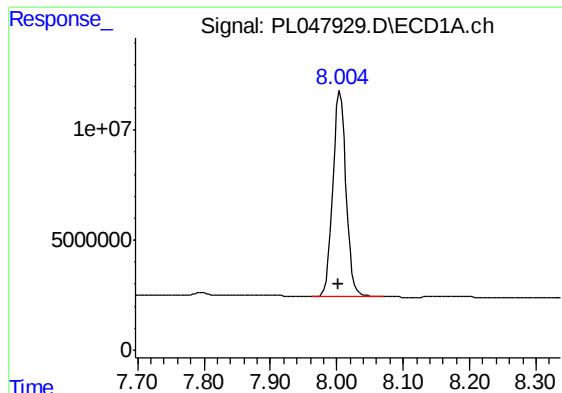
#17 4,4'-DDT

R.T.: 6.190 min
Delta R.T.: 0.001 min
Response: 42041408
Conc: 4.22 ng/ml



#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: 0.001 min
Response: 16835344
Conc: 7.07 ng/ml m



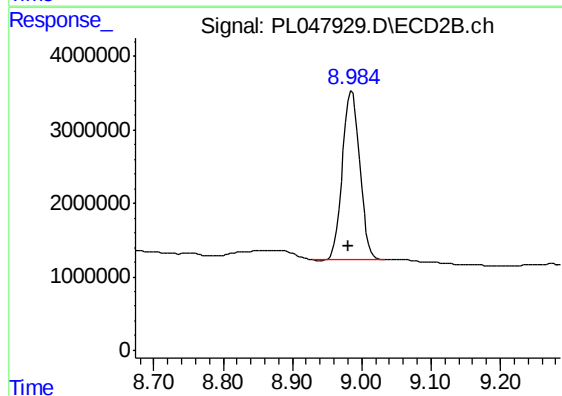
#28 Decachlorobiphenyl

R.T.: 8.005 min
Delta R.T.: 0.003 min
Response: 129809918
Conc: 11.60 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.986 min
Delta R.T.: 0.004 min
Response: 39898703
Conc: 13.98 ng/ml