

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093019\
 Data File : PL052897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 02:05
 Operator : SG\AJ
 Sample : K5077-09
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-024-B279-092519

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 03:28:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.547	4.047	204.8E6	53165157	20.588m	19.799
28)	SA Decachlor...	8.343	9.123	209.5E6	61798912	20.916	21.065
Target Compounds							
8)	B Heptachlo...	5.289	5.929	1548111	3103153	0.119m	0.926m#
12)	B 4,4'-DDE	5.739	6.386	41015035	12840257	3.534	3.931
16)	A 4,4'-DDD	6.257	6.873	7306150	2590399	0.813m	1.056m#
17)	MA 4,4'-DDT	6.499	7.173	21895719	6315091	2.144m	2.427m

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

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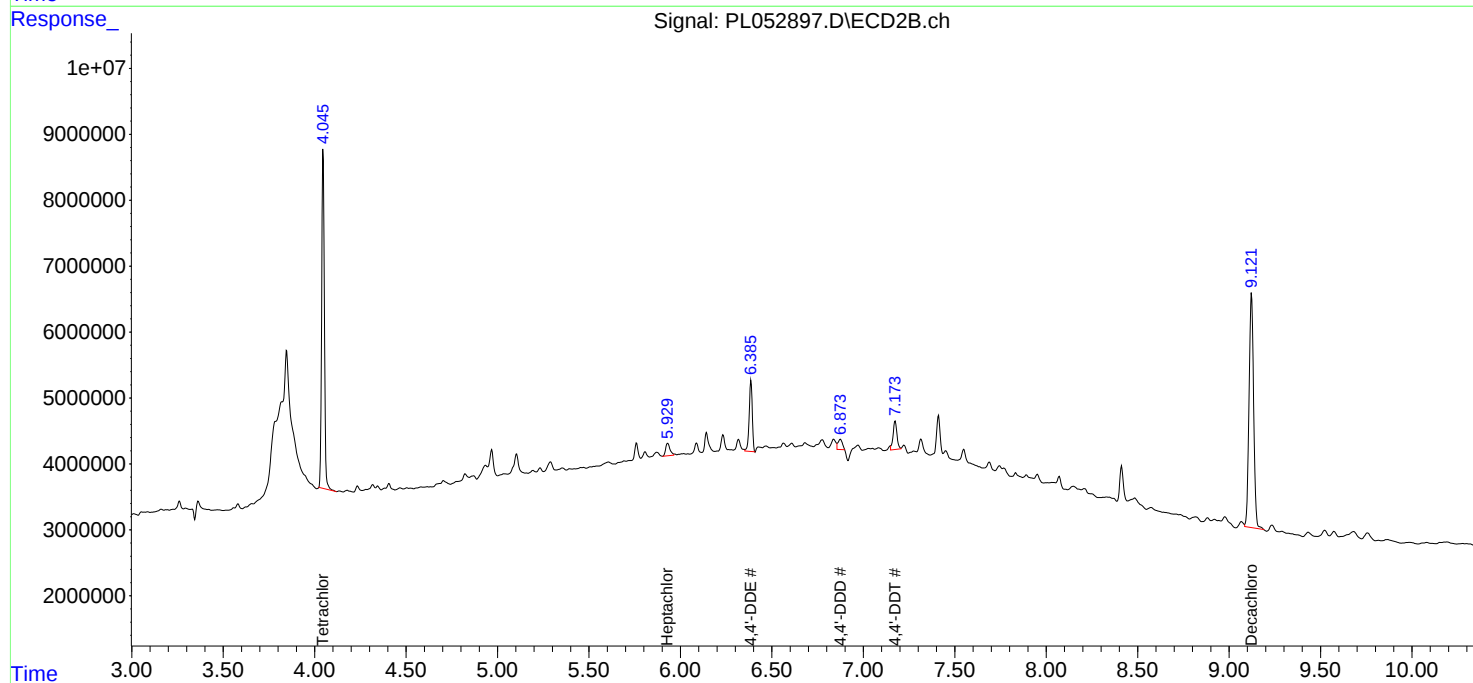
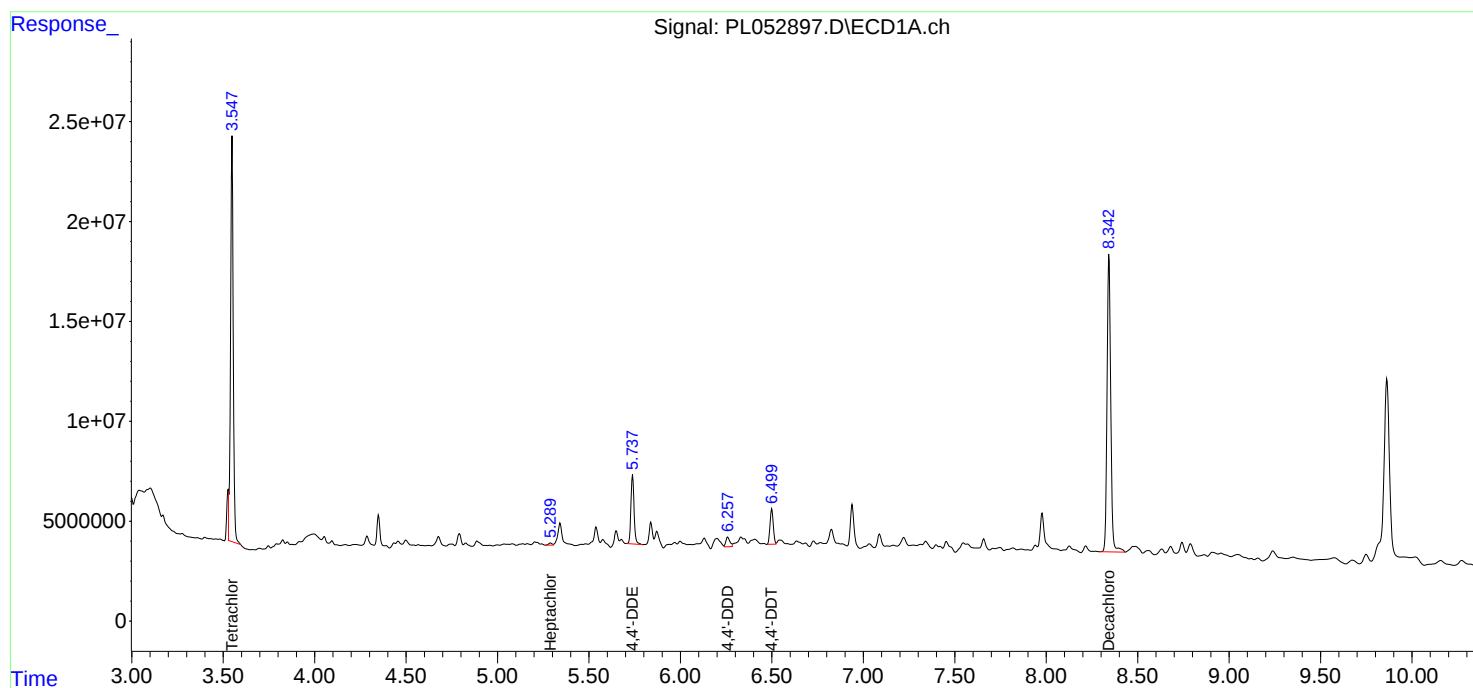
Instrument :
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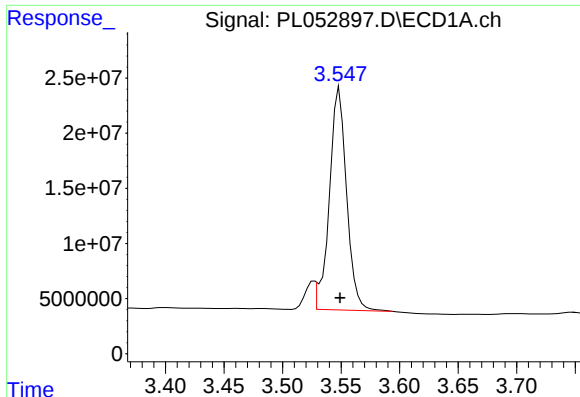
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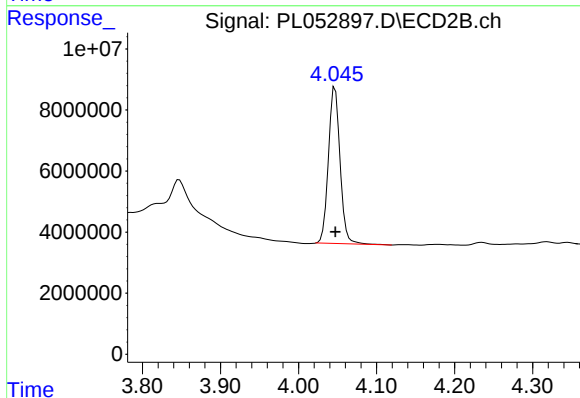
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: -0.002 min
Response: 204787325
Conc: 20.59 ng/ml m

Instrument :
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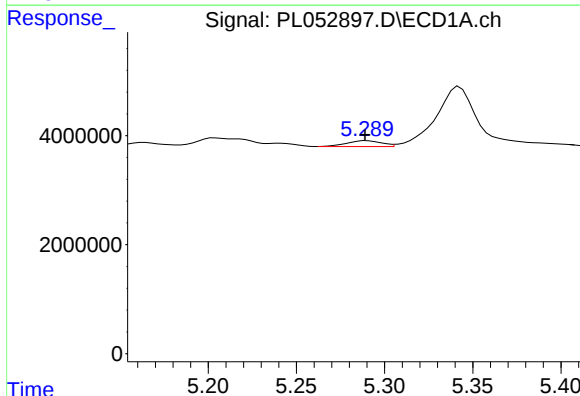
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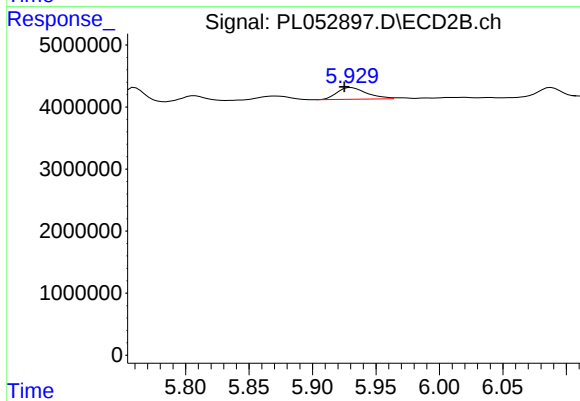
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 53165157
Conc: 19.80 ng/ml



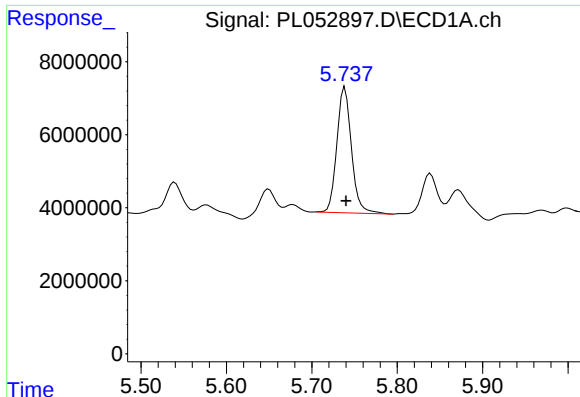
#8 Heptachlor epoxide

R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 1548111
Conc: 0.12 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.929 min
Delta R.T.: 0.004 min
Response: 3103153
Conc: 0.93 ng/ml m



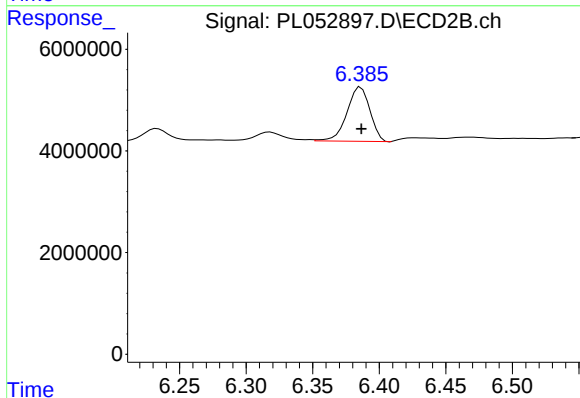
#12 4,4'-DDE

R.T.: 5.739 min
Delta R.T.: -0.001 min
Response: 41015035
Conc: 3.53 ng/ml

Instrument :
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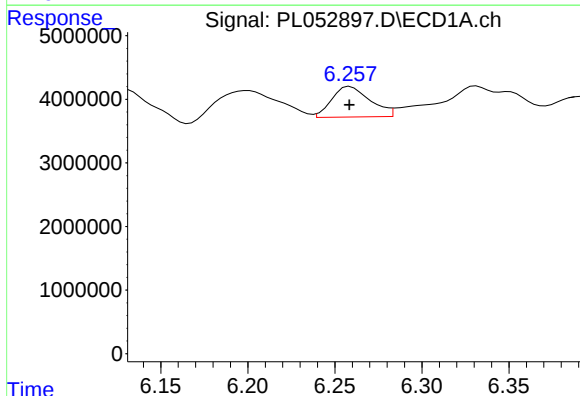
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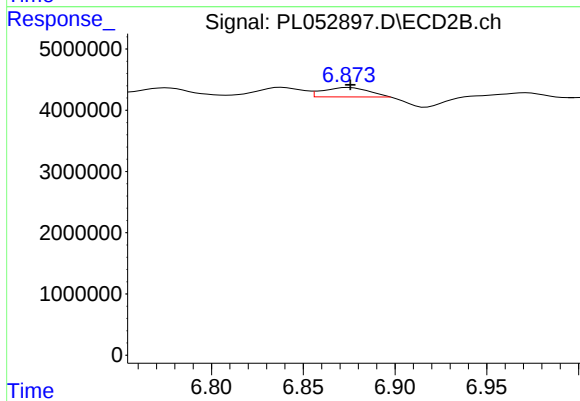
#12 4,4'-DDE

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 12840257
Conc: 3.93 ng/ml



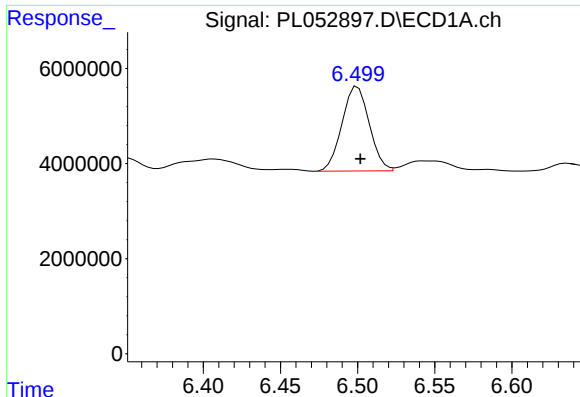
#16 4,4'-DDD

R.T.: 6.257 min
Delta R.T.: -0.001 min
Response: 7306150
Conc: 0.81 ng/ml m



#16 4,4'-DDD

R.T.: 6.873 min
Delta R.T.: -0.002 min
Response: 2590399
Conc: 1.06 ng/ml m



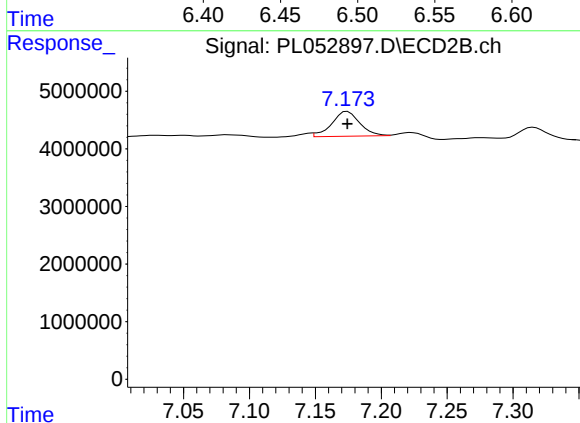
#17 4,4'-DDT

R.T.: 6.499 min
Delta R.T.: -0.003 min
Response: 21895719
Conc: 2.14 ng/ml m

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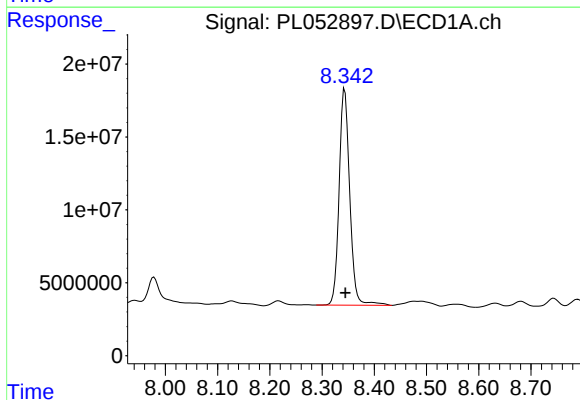
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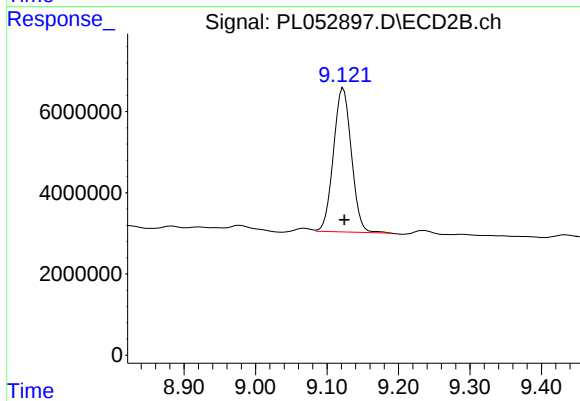
#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 6315091
Conc: 2.43 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 209495066
Conc: 20.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.002 min
Response: 61798912
Conc: 21.07 ng/ml