

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091620\
 Data File : PL061513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 14:14
 Operator : DD\AJ
 Sample : L4018-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-229

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 01:01:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 2020
 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...	3.459	4.007	22852936	30133975	13.250	9.797m#
28) SA Decachlor...	8.210	9.095	14792999	21414725	8.867	9.057
Target Compounds						
12) B 4,4'-DDE	5.619	6.349	4729463	9510858	2.781m	2.967
16) A 4,4'-DDD	6.137	6.845	758395	5405177	0.525m	2.105m#
17) MA 4,4'-DDT	6.372	7.140	2576931	1981957	1.877m	0.792m#

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

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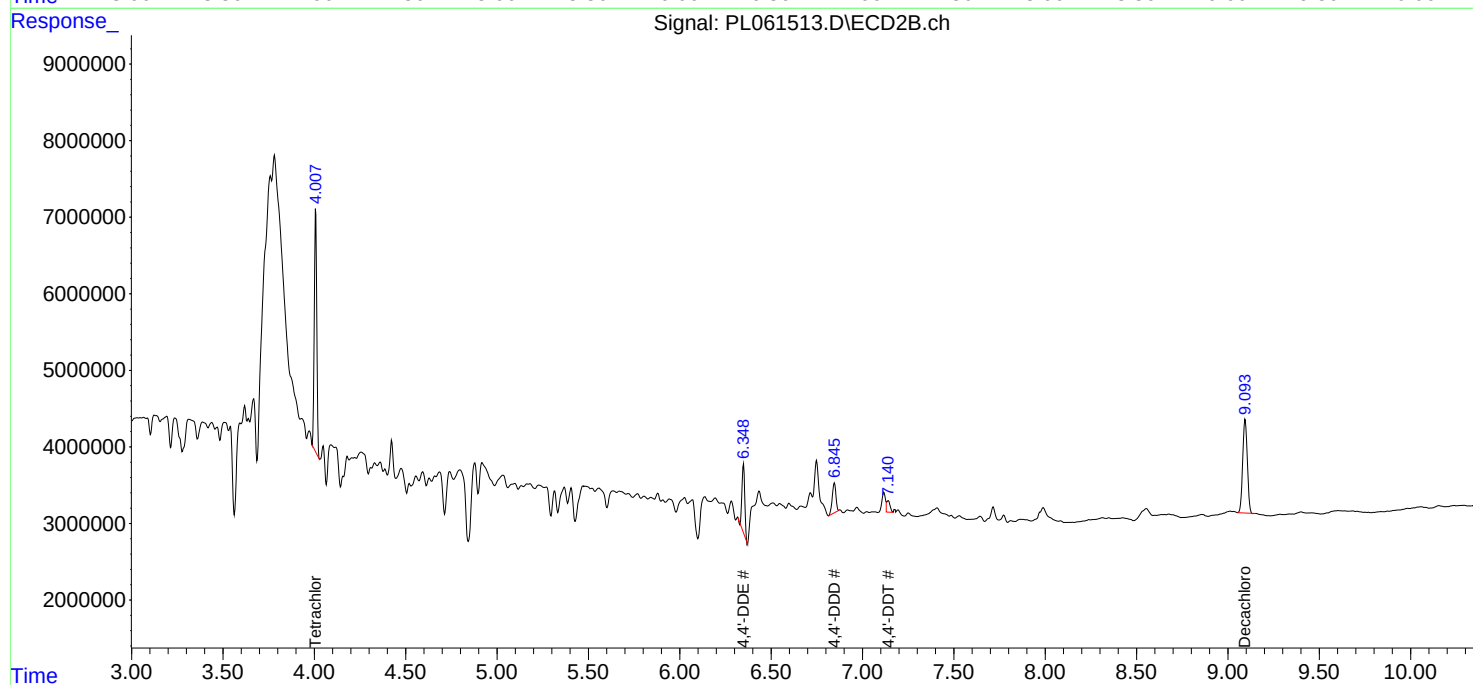
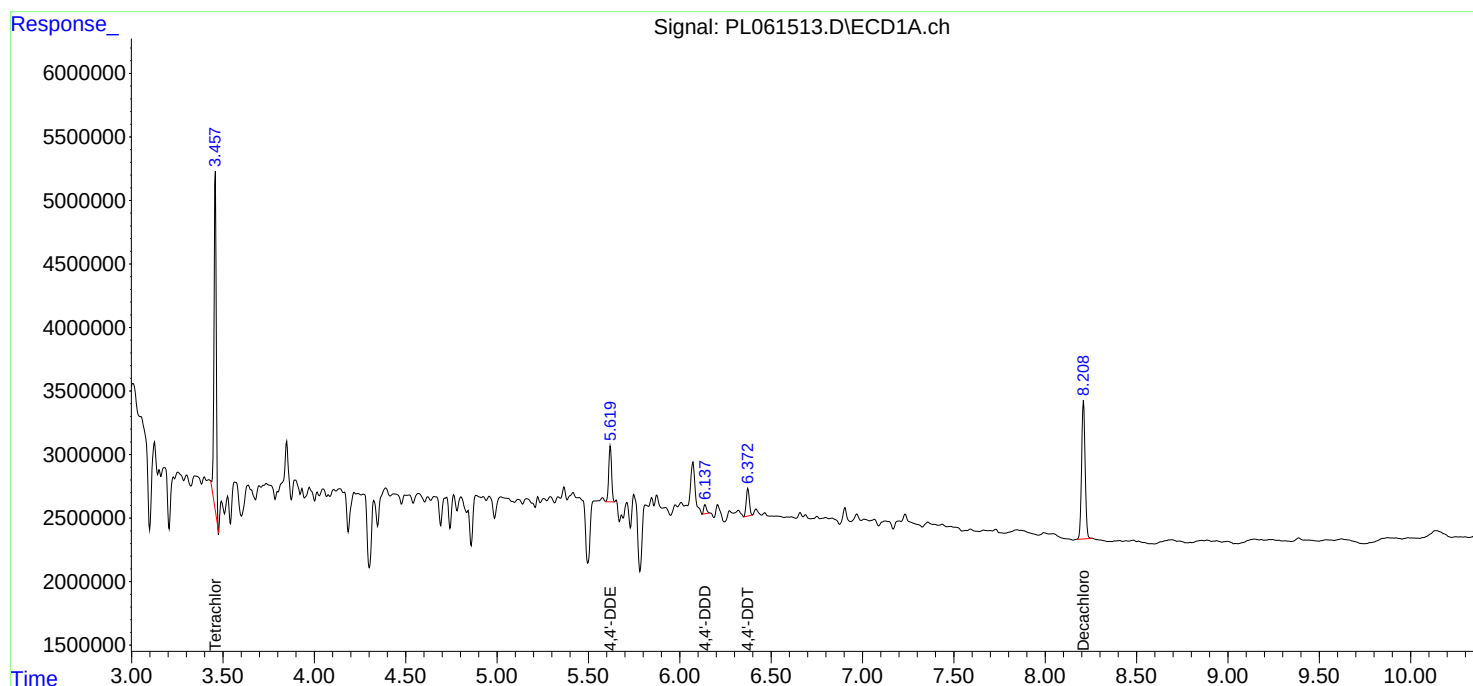
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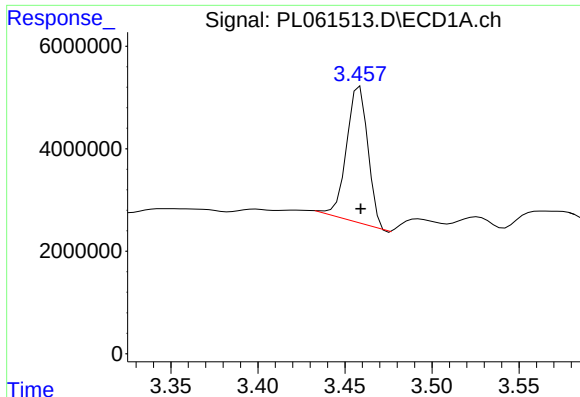
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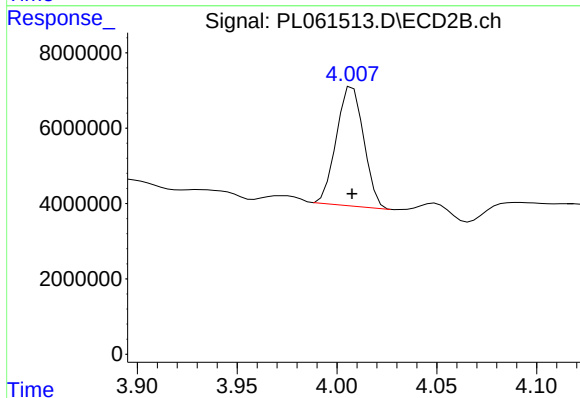
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 22852936
Conc: 13.25 ng/ml

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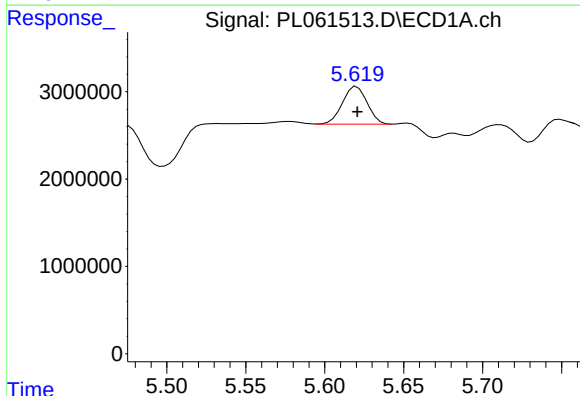
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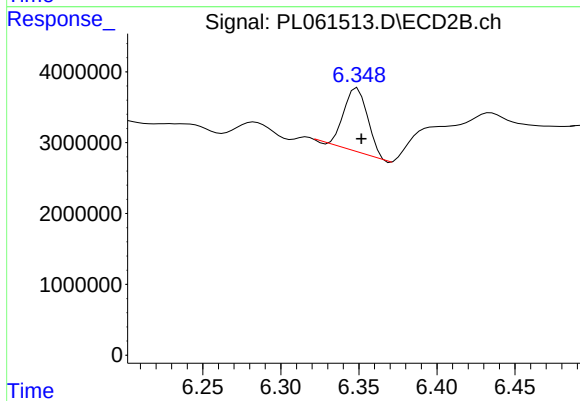
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: -0.001 min
Response: 30133975
Conc: 9.80 ng/ml m



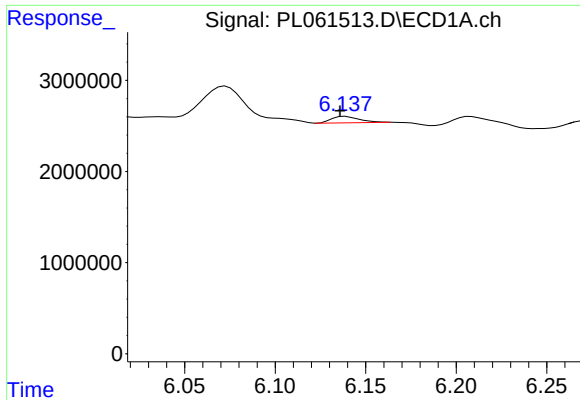
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 4729463
Conc: 2.78 ng/ml m



#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: -0.003 min
Response: 9510858
Conc: 2.97 ng/ml



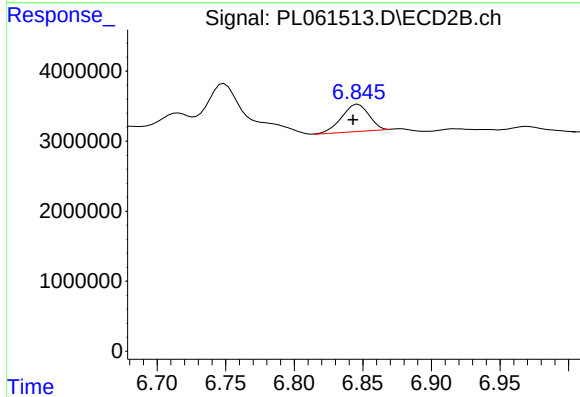
#16 4,4'-DDD

R.T.: 6.137 min
Delta R.T.: 0.002 min
Response: 758395
Conc: 0.52 ng/ml m

Instrument :
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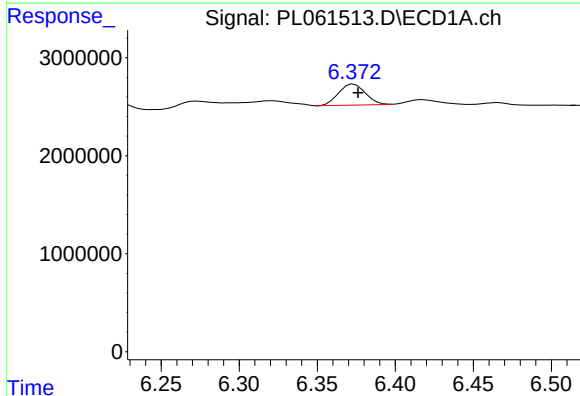
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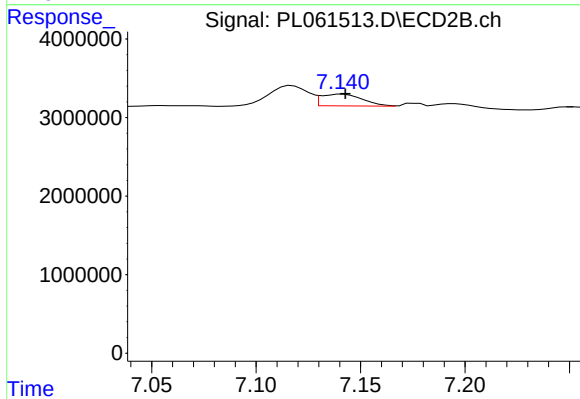
#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: 0.002 min
Response: 5405177
Conc: 2.10 ng/ml m



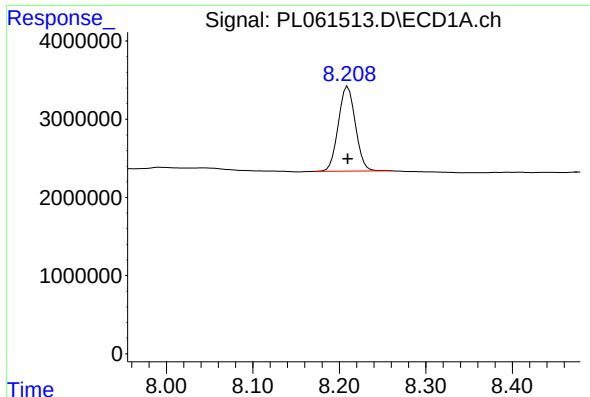
#17 4,4'-DDT

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 2576931
Conc: 1.88 ng/ml m



#17 4,4'-DDT

R.T.: 7.140 min
Delta R.T.: -0.003 min
Response: 1981957
Conc: 0.79 ng/ml m



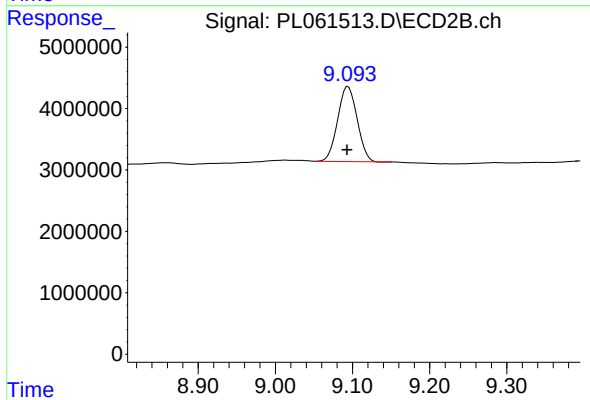
#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 14792999
Conc: 8.87 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.002 min
Response: 21414725
Conc: 9.06 ng/ml