

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
 Data File : PL053684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 15:17
 Operator : SG\AJ
 Sample : K5499-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 705-81-(0-1)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 03:35:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.043	189.9E6	35568174	17.522	14.214
28)	SA Decachlor...	8.323	9.119	191.3E6	38218846	19.493	13.572m#
Target Compounds							
11)	B alpha-Chl...	5.563	6.228	70523049	29063813	5.301	9.956 #
12)	B 4,4'-DDE	5.725	6.379	31086437	12839371	2.616	4.559 #
16)	A 4,4'-DDD	6.244	6.871	33115349	26754439	3.721	12.838m#
17)	MA 4,4'-DDT	6.485	7.173	112.9E6	17239689	11.400	7.455 #

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

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ALS Vial : 18 Sample Multiplier: 1

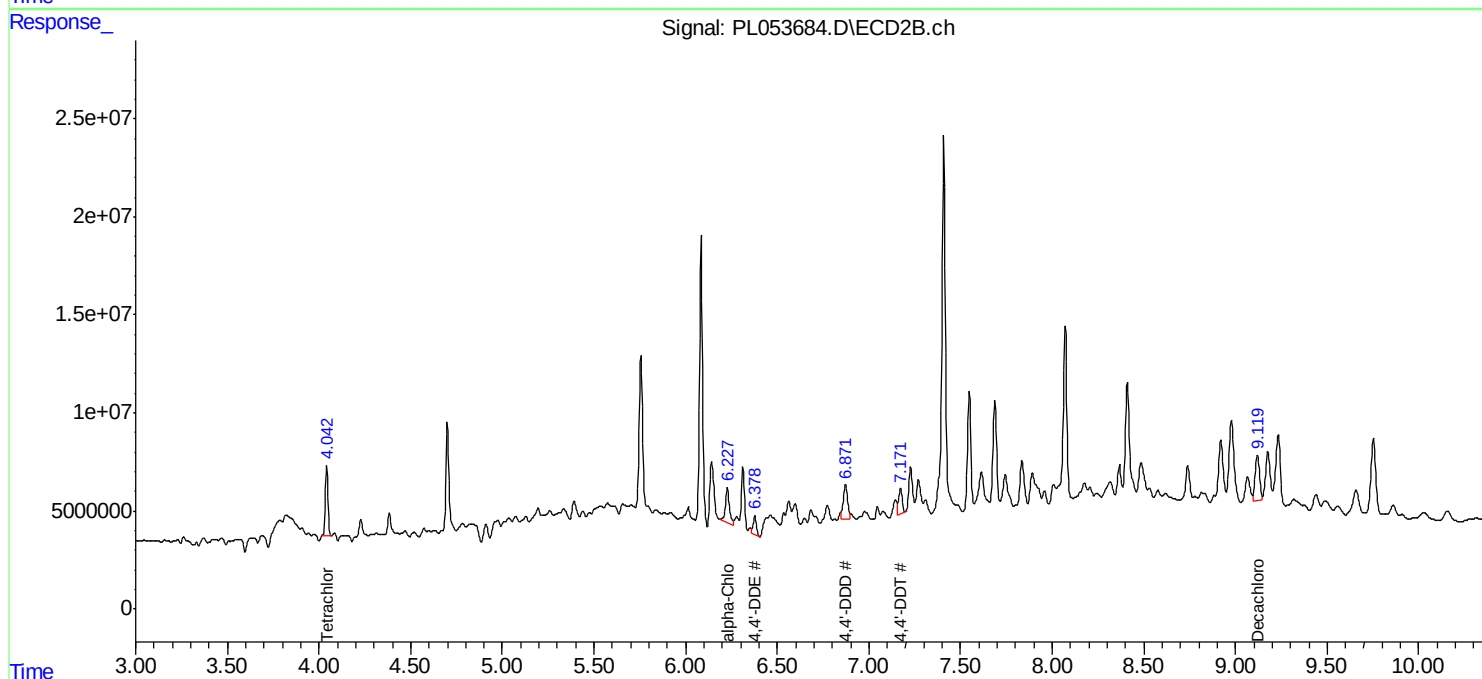
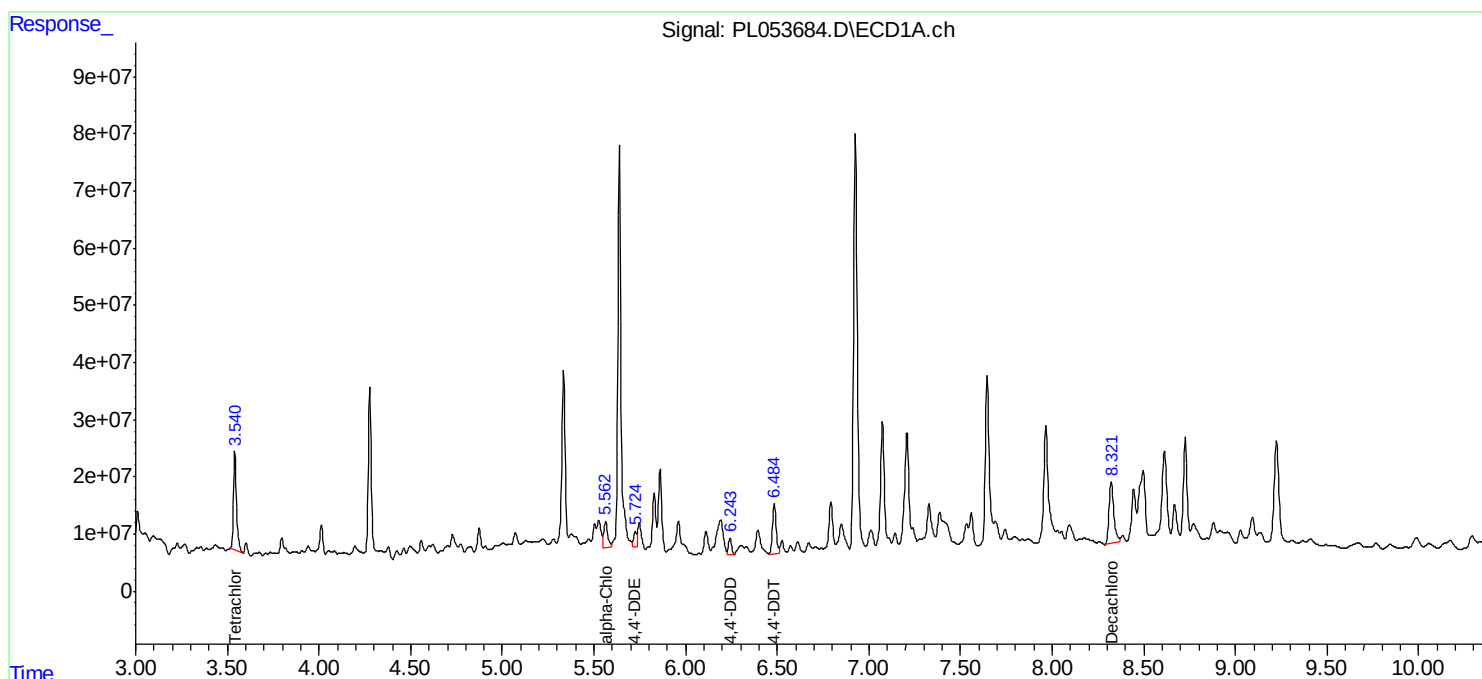
Instrument :
ECD_L
ClientSampled :
705-81-(0-1)

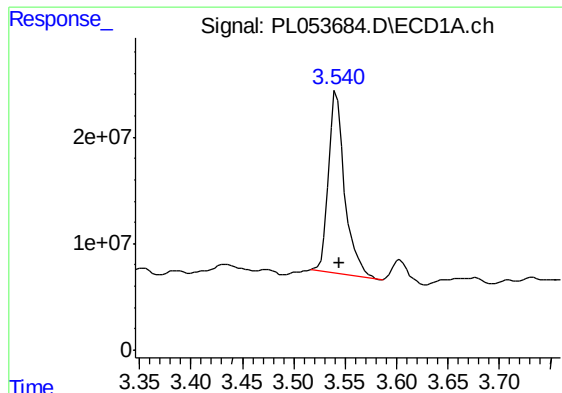
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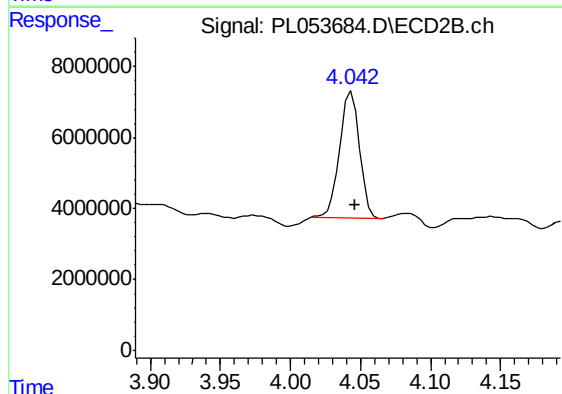
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 189932355
Conc: 17.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
705-81-(0-1)

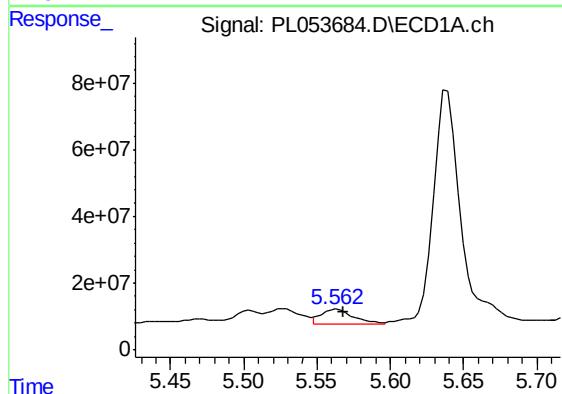
Manual Integrations
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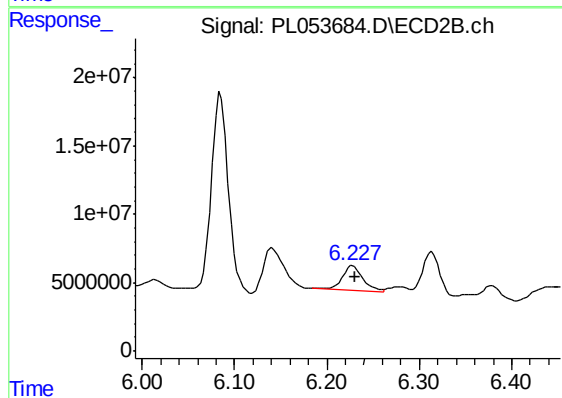
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.002 min
Response: 35568174
Conc: 14.21 ng/ml



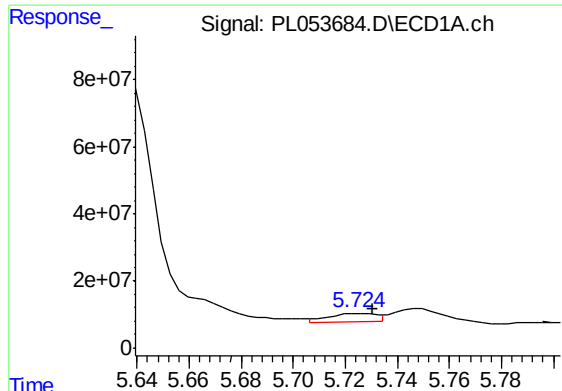
#11 alpha-Chlordane

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 70523049
Conc: 5.30 ng/ml



#11 alpha-Chlordane

R.T.: 6.228 min
Delta R.T.: -0.002 min
Response: 29063813
Conc: 9.96 ng/ml



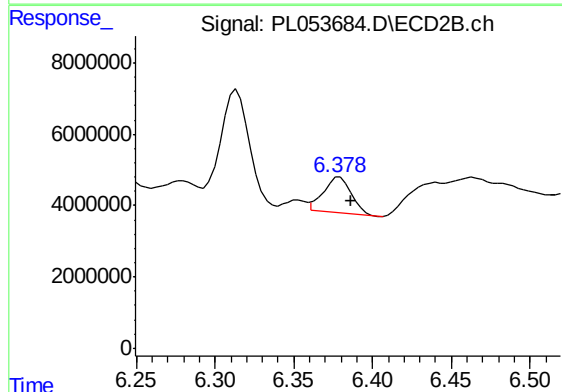
#12 4,4'-DDE

R.T.: 5.725 min
Delta R.T.: -0.005 min
Response: 31086437
Conc: 2.62 ng/ml

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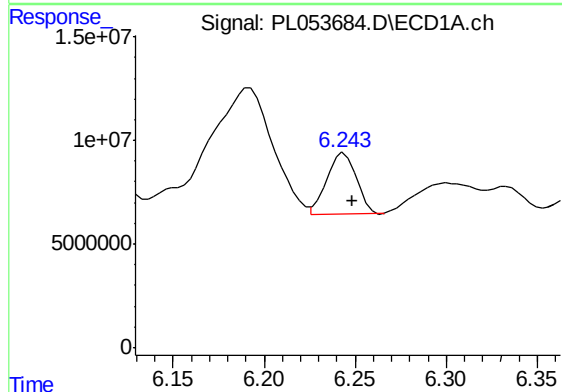
Manual Integrations
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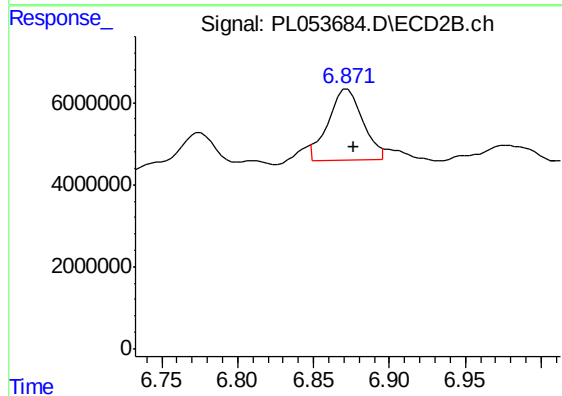
#12 4,4'-DDE

R.T.: 6.379 min
Delta R.T.: -0.008 min
Response: 12839371
Conc: 4.56 ng/ml



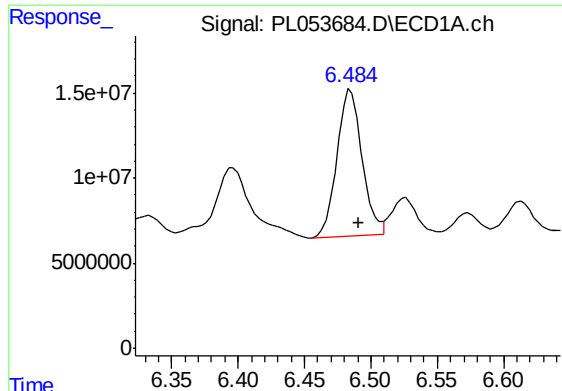
#16 4,4'-DDD

R.T.: 6.244 min
Delta R.T.: -0.004 min
Response: 33115349
Conc: 3.72 ng/ml



#16 4,4'-DDD

R.T.: 6.871 min
Delta R.T.: -0.006 min
Response: 26754439
Conc: 12.84 ng/ml m



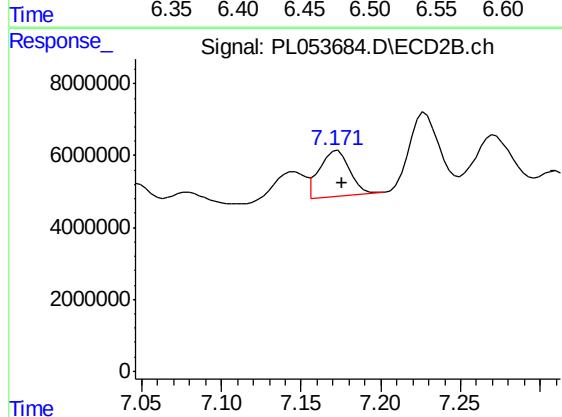
#17 4,4'-DDT

R.T.: 6.485 min
Delta R.T.: -0.006 min
Response: 112933438
Conc: 11.40 ng/ml

Instrument :
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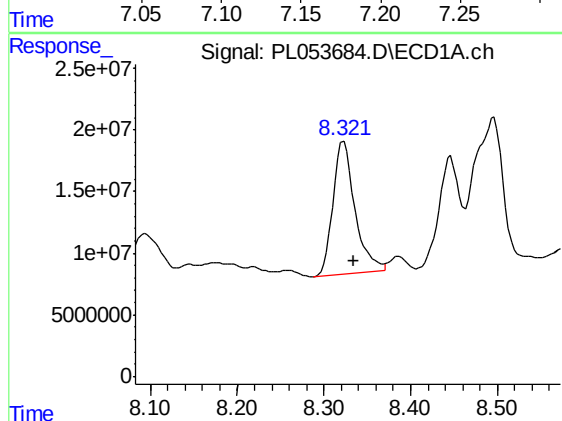
Manual Integrations
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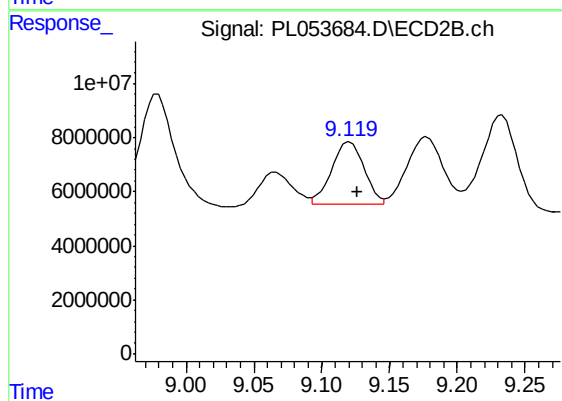
#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 17239689
Conc: 7.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: -0.011 min
Response: 191257944
Conc: 19.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.007 min
Response: 38218846
Conc: 13.57 ng/ml m