

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021119\
 Data File : PL044620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2019 15:56
 Operator : AJ\SJ
 Sample : K1442-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-10

Manual Integrations
 APPROVED

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 21:58:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Sohil

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

2/12/2019 8:07:52 AM

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.365	3.984	79864127	25366864	11.223	10.798
28)	SA Decachlor...	8.047	9.042	98005006	27486376	13.437	12.410
Target Compounds							
10)	B gamma-Chl...	5.265	6.091	5248300	3683793	0.544m	1.327 #
11)	B alpha-Chl...	5.317	6.163	12919388	8044483	1.351	2.903m#
12)	B 4,4'-DDE	5.483	6.319	16616001	5664098	1.916m	2.372
17)	MA 4,4'-DDT	6.229	7.107	40847097	7444446	5.696	3.795m#

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

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Sample : K1442-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
COMP-10

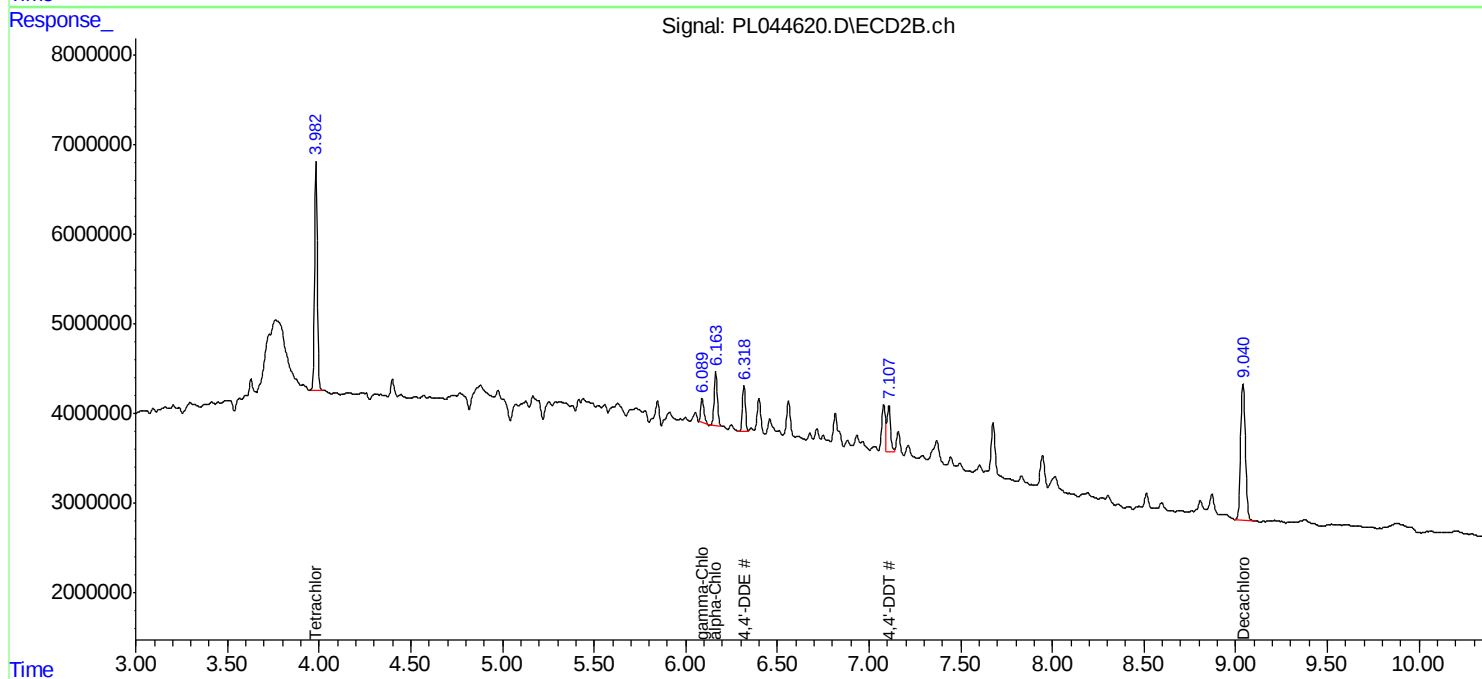
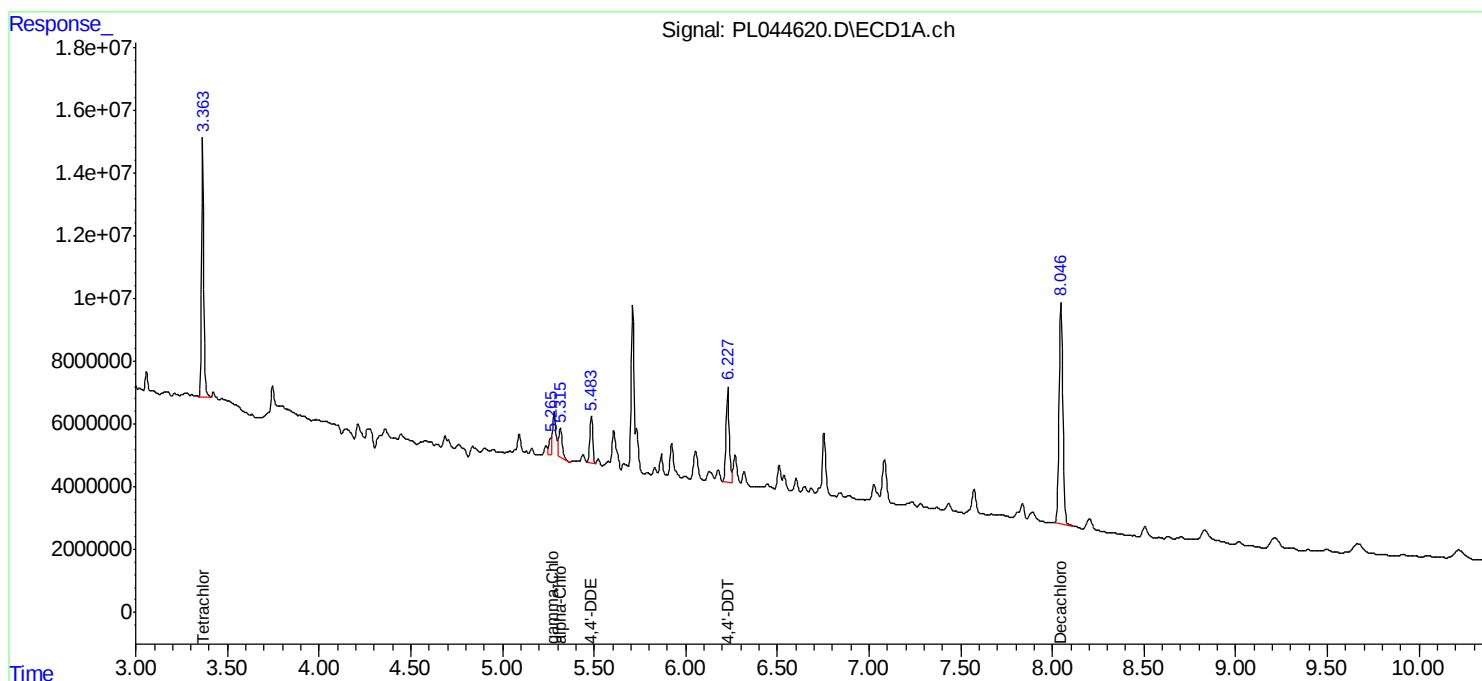
Manual Integrations
APPROVED

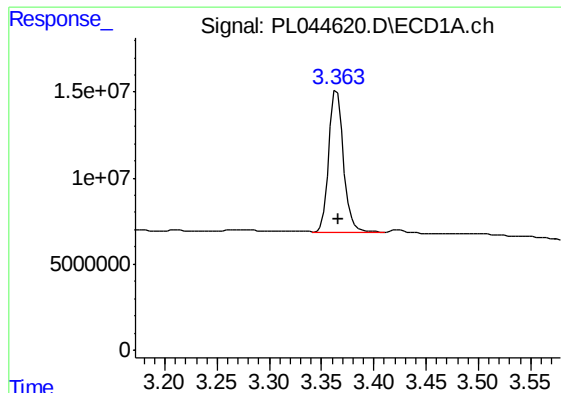
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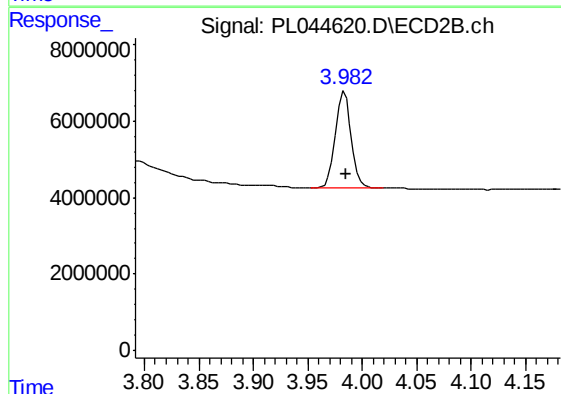


#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: -0.001 min
Response: 79864127
Conc: 11.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-10

Manual Integrations
APPROVED

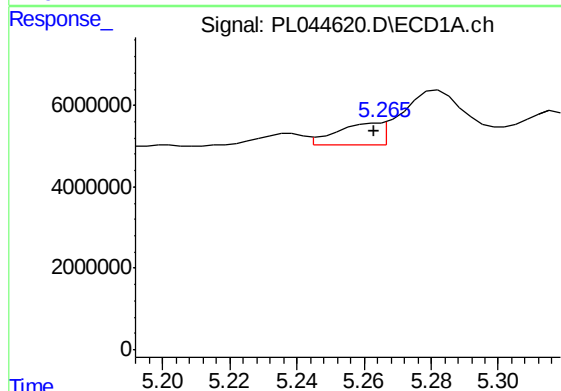


#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: -0.001 min
Response: 25366864
Conc: 10.80 ng/ml

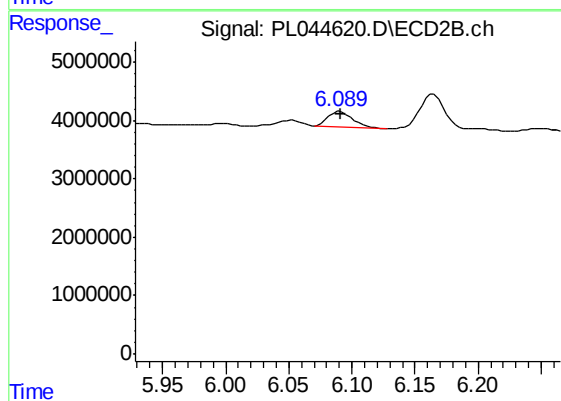
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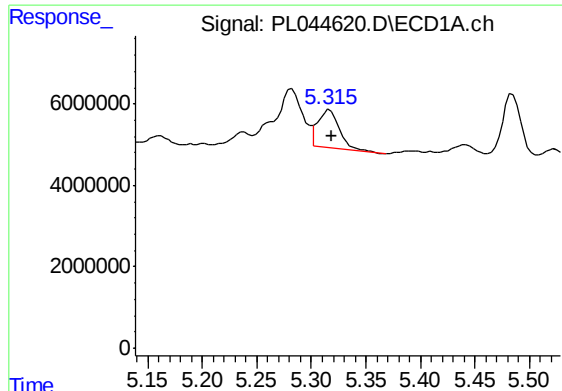
#10 gamma-Chlordane

R.T.: 5.265 min
Delta R.T.: 0.002 min
Response: 5248300
Conc: 0.54 ng/ml m



#10 gamma-Chlordane

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 3683793
Conc: 1.33 ng/ml

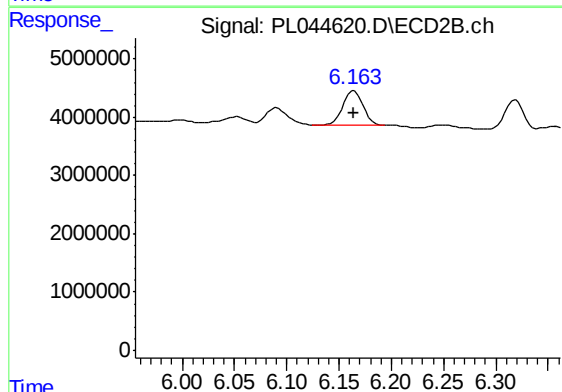


#11 alpha-Chlordane

R.T.: 5.317 min
Delta R.T.: -0.002 min
Response: 12919388
Conc: 1.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-10

Manual Integrations
APPROVED

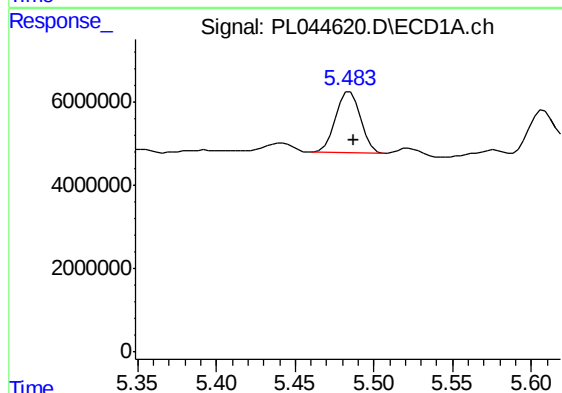


#11 alpha-Chlordane

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 8044483
Conc: 2.90 ng/ml m

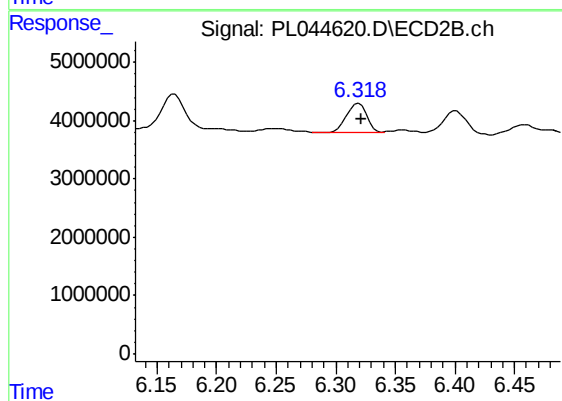
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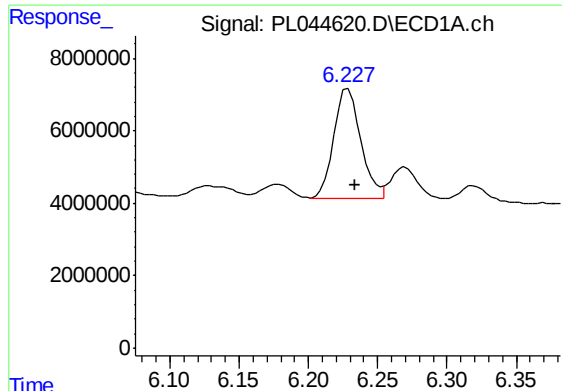
#12 4,4'-DDE

R.T.: 5.483 min
Delta R.T.: -0.004 min
Response: 16616001
Conc: 1.92 ng/ml m



#12 4,4'-DDE

R.T.: 6.319 min
Delta R.T.: -0.002 min
Response: 5664098
Conc: 2.37 ng/ml

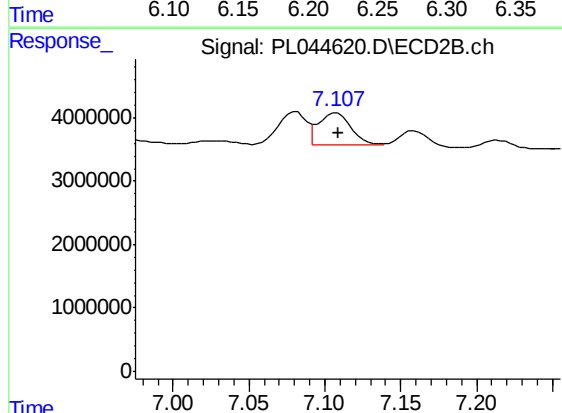


#17 4,4'-DDT

R.T.: 6.229 min
Delta R.T.: -0.005 min
Response: 40847097
Conc: 5.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-10

Manual Integrations
APPROVED

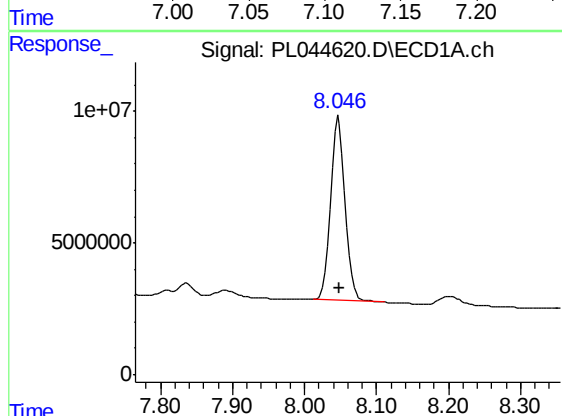


#17 4,4'-DDT

R.T.: 7.107 min
Delta R.T.: -0.002 min
Response: 7444446
Conc: 3.79 ng/ml m

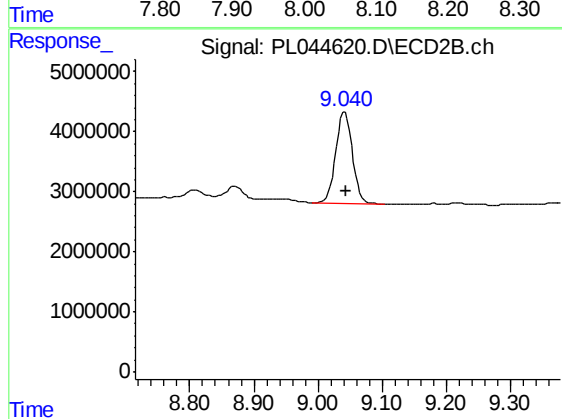
Sohil

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#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: -0.002 min
Response: 98005006
Conc: 13.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: -0.001 min
Response: 27486376
Conc: 12.41 ng/ml