

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011619\
 Data File : PL043945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2019 15:53
 Operator : AJ\SJ
 Sample : K1010-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-01-011519-B

Manual Integrations
 APPROVED

Sohil
 1/17/2019 10:00:19 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 00:16:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 12 01:24:53 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.533	4.008	53787552	21840127	10.957	11.207
28)	SA Decachlor...	8.259	9.078	65906776	22711150	11.662	14.297
Target Compounds							
10)	B gamma-Chl...	5.469	6.118	43529898	26565371	6.781	11.916m#
11)	B alpha-Chl...	5.524	6.193	81434011	54671675	12.887	24.662 #
12)	B 4,4'-DDE	5.687	6.345	4071913	2223578	0.752m	1.209m#
17)	MA 4,4'-DDT	6.438	7.136	3345543	2268226	0.733m	1.375m#

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

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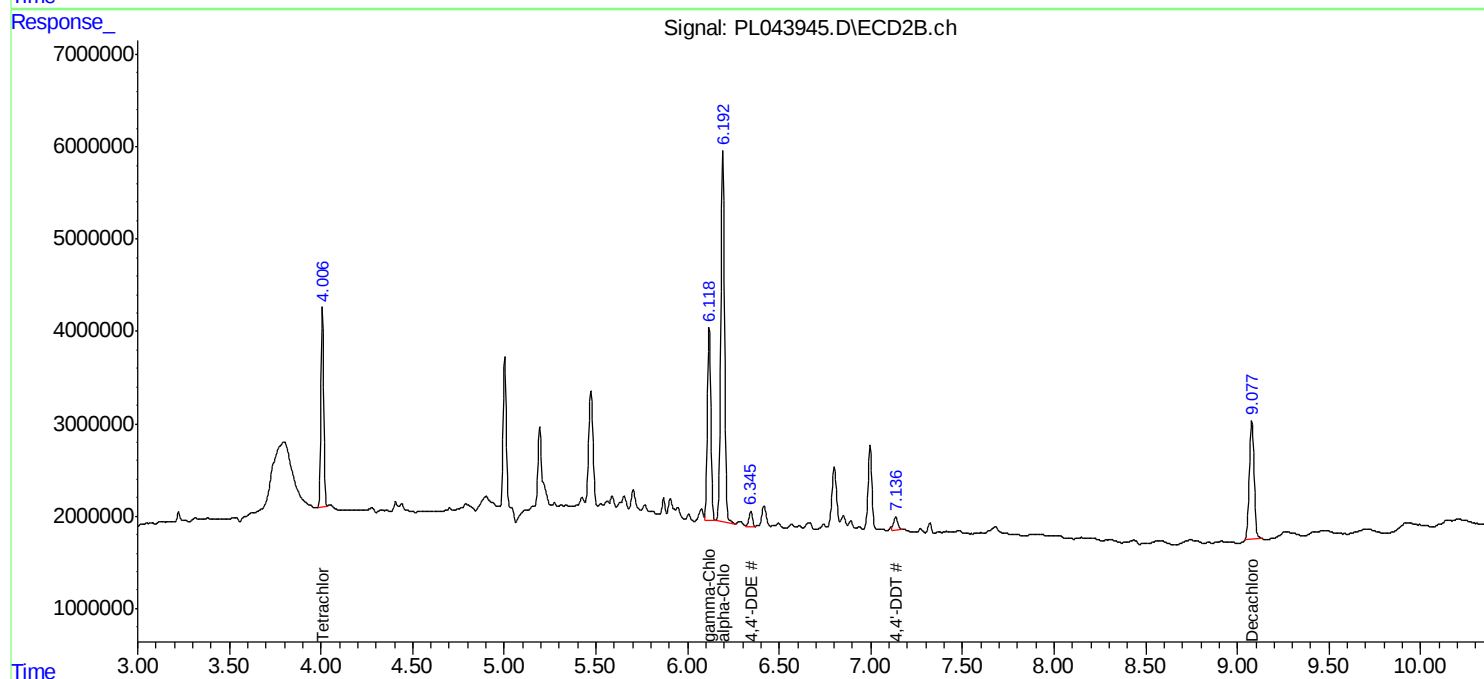
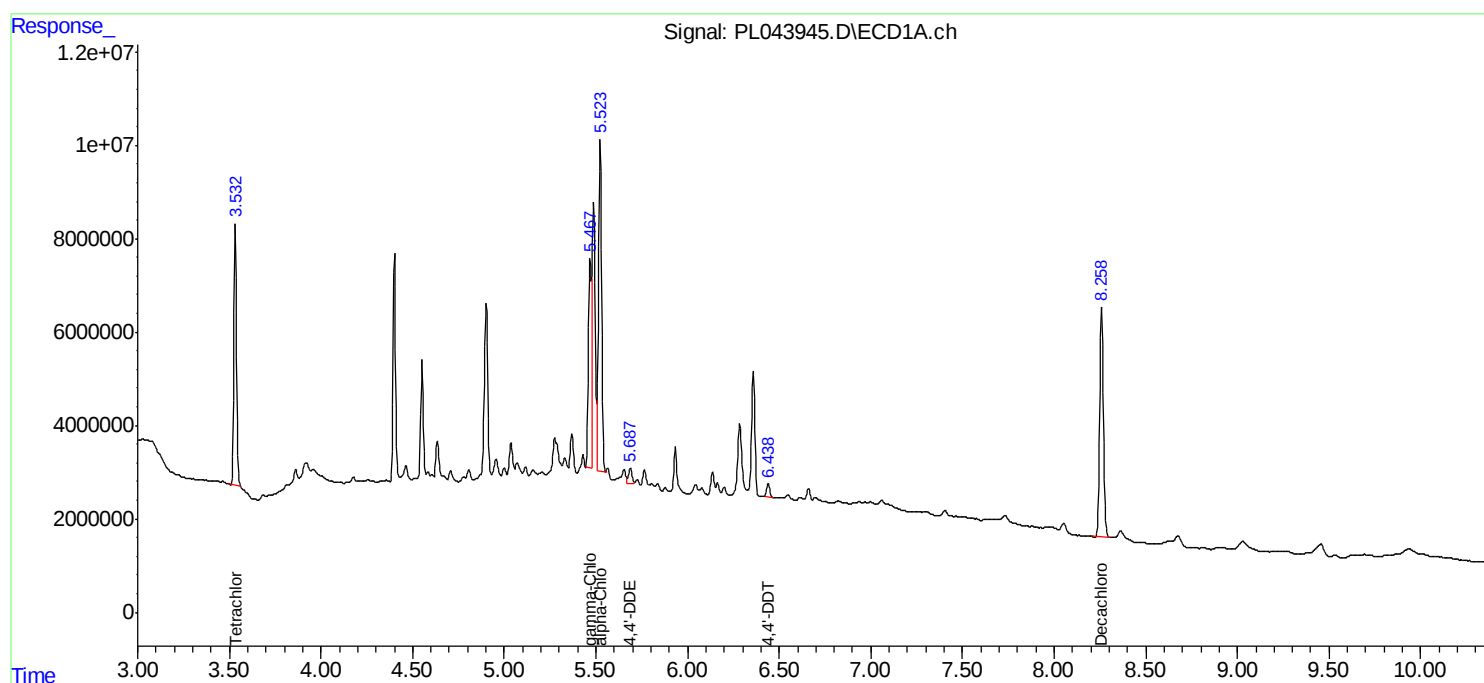
Instrument :
ECD_L
ClientSampled :
OK-01-011519-B

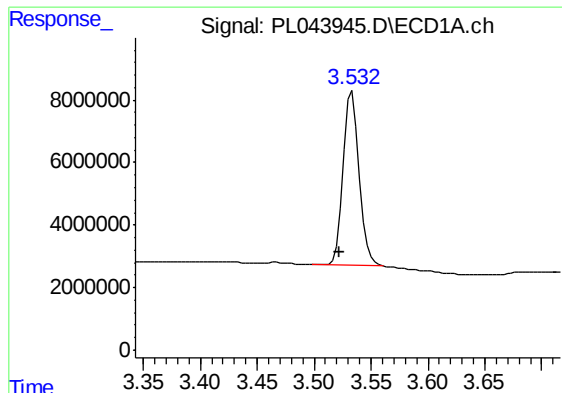
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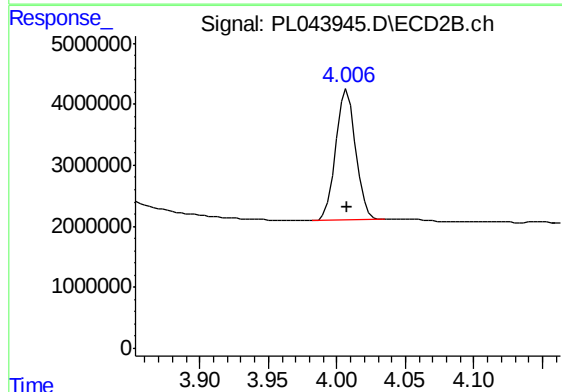
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: 0.010 min
Response: 53787552
Conc: 10.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
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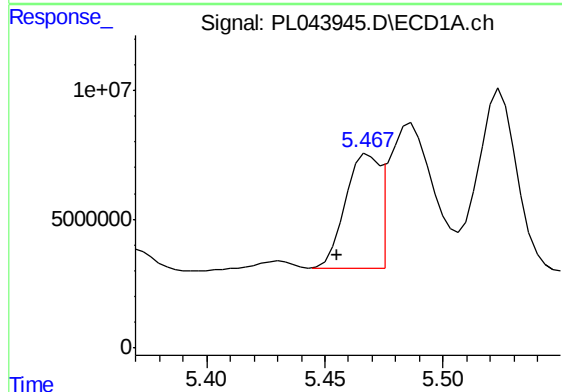
Manual Integrations
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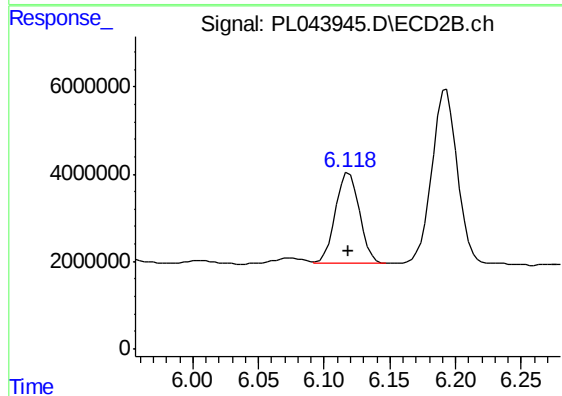
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 21840127
Conc: 11.21 ng/ml



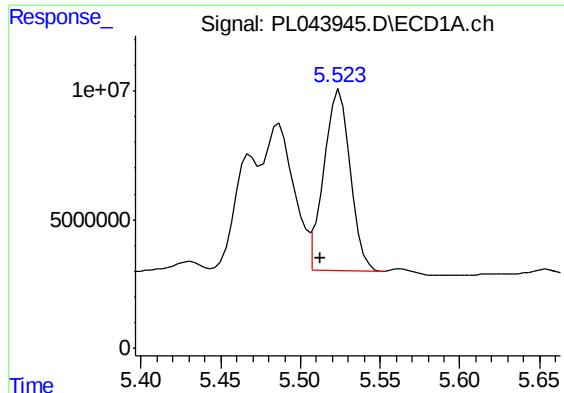
#10 gamma-Chlordane

R.T.: 5.469 min
Delta R.T.: 0.014 min
Response: 43529898
Conc: 6.78 ng/ml



#10 gamma-Chlordane

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 26565371
Conc: 11.92 ng/ml m



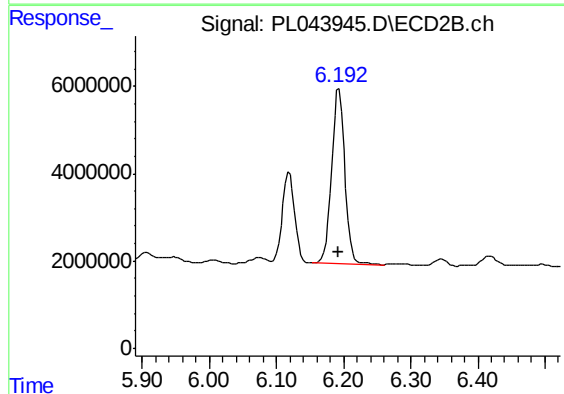
#11 alpha-Chlordane

R.T.: 5.524 min
Delta R.T.: 0.012 min
Response: 81434011
Conc: 12.89 ng/ml

Instrument :
ECD_L
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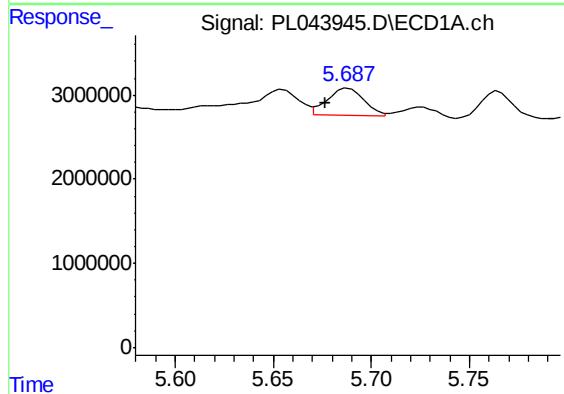
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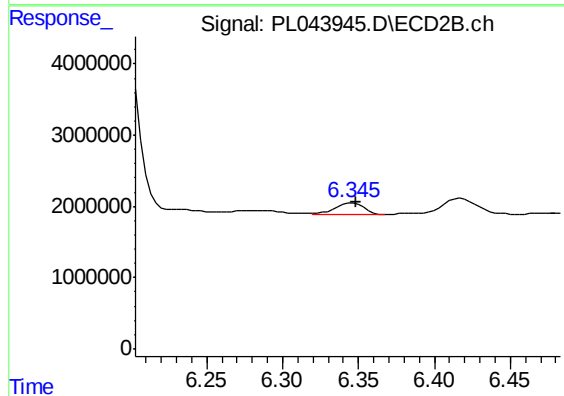
#11 alpha-Chlordane

R.T.: 6.193 min
Delta R.T.: 0.002 min
Response: 54671675
Conc: 24.66 ng/ml



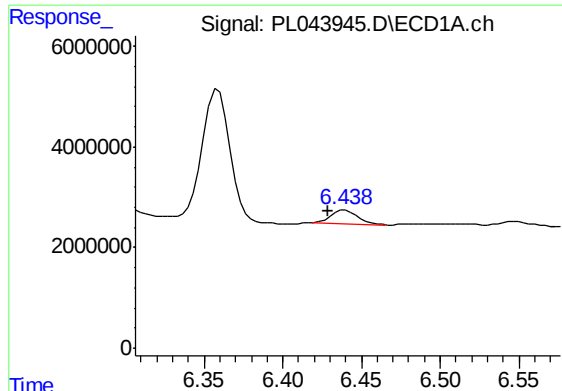
#12 4,4'-DDE

R.T.: 5.687 min
Delta R.T.: 0.010 min
Response: 4071913
Conc: 0.75 ng/ml m



#12 4,4'-DDE

R.T.: 6.345 min
Delta R.T.: -0.004 min
Response: 2223578
Conc: 1.21 ng/ml m



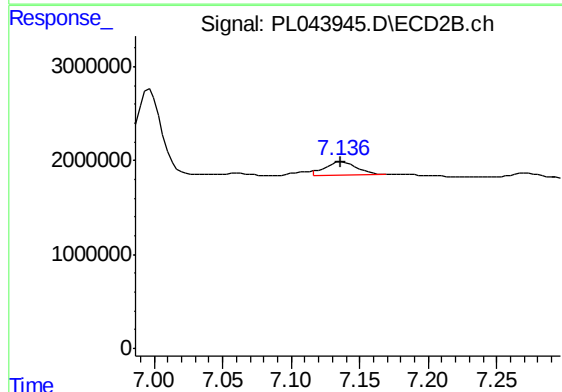
#17 4,4'-DDT

R.T.: 6.438 min
Delta R.T.: 0.009 min
Response: 3345543
Conc: 0.73 ng/ml m

Instrument :
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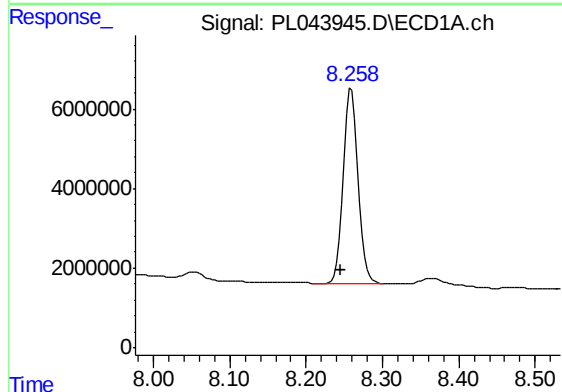
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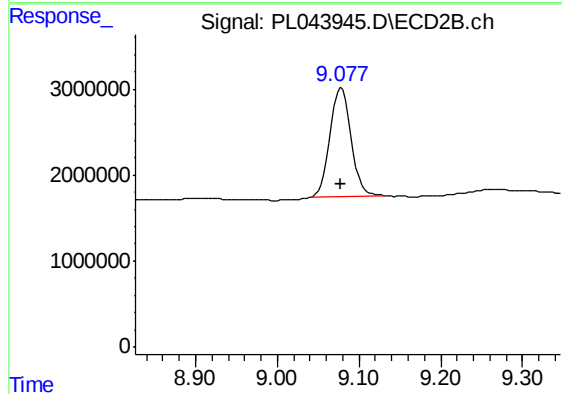
#17 4,4'-DDT

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 2268226
Conc: 1.38 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.259 min
Delta R.T.: 0.013 min
Response: 65906776
Conc: 11.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 22711150
Conc: 14.30 ng/ml