

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121218\
 Data File : PL043043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 20:57
 Operator : AJ\SJ
 Sample : J6331-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1

Manual Integrations
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 12/13/2018 9:37:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 03:19:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 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...	3.465	4.099	83578186	43651324	13.628	14.728
28)	SA Decachlor...	8.201	9.228	105.7E6	41533246	16.193	15.922
Target Compounds							
4)	MA Heptachlor	4.482	5.298	6656942	2575860	0.750	0.629m
10)	B gamma-Chl...	5.405	6.229	18488430	15303121	2.293m	4.166m#
11)	B alpha-Chl...	5.452	6.303	33533092	37525340	4.224m	10.434m#
12)	B 4,4'-DDE	5.620	6.458	120.7E6	74125110	17.428	20.455
16)	A 4,4'-DDD	6.136	6.951	24808002	20181210	4.374	6.882 #
17)	MA 4,4'-DDT	6.373	7.249	572.3E6	270.6E6	96.208m	92.133m

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

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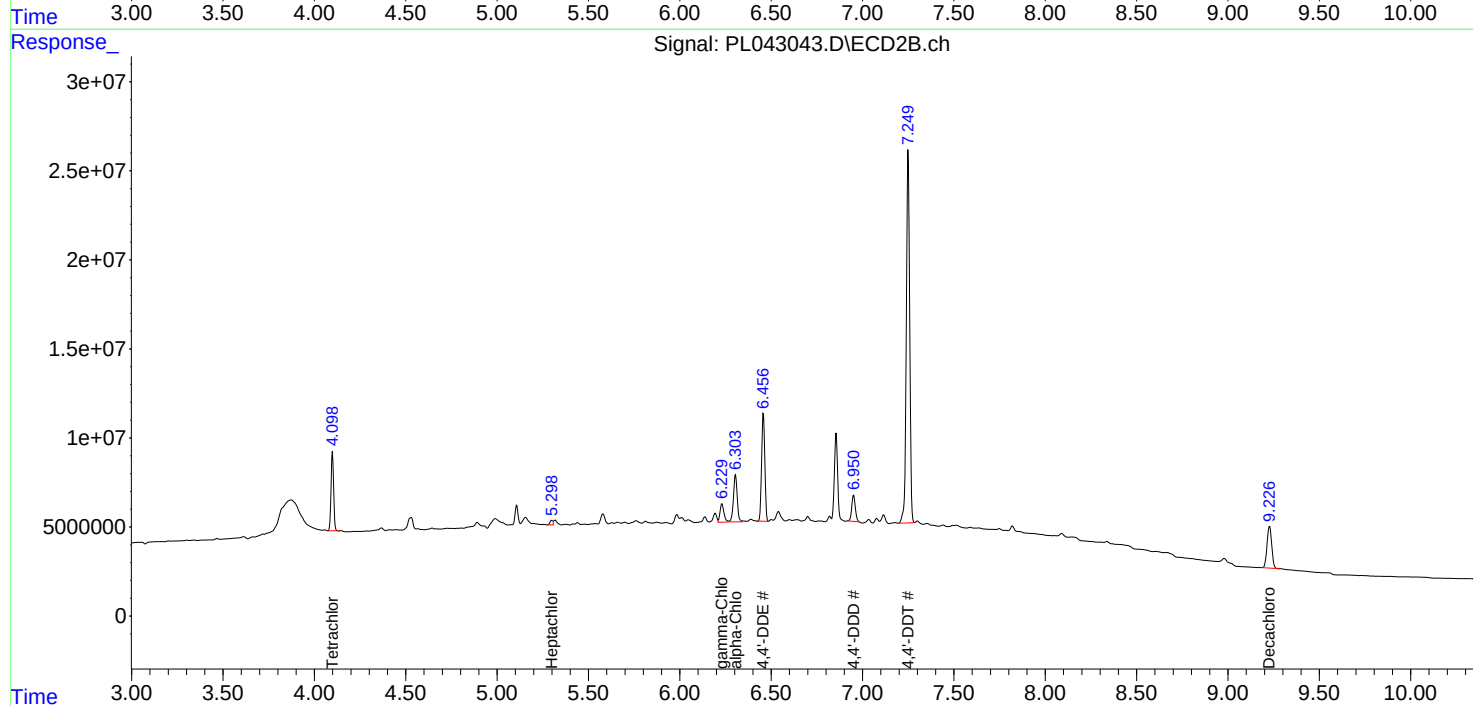
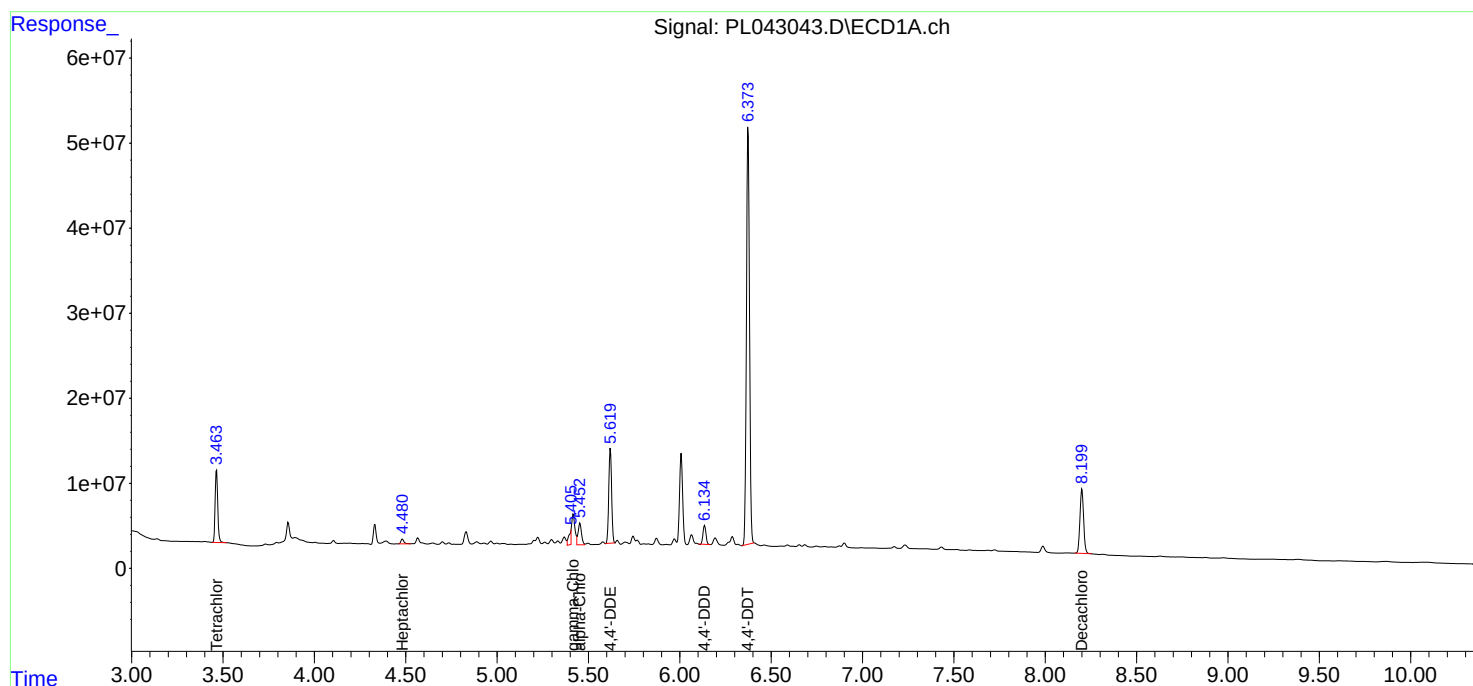
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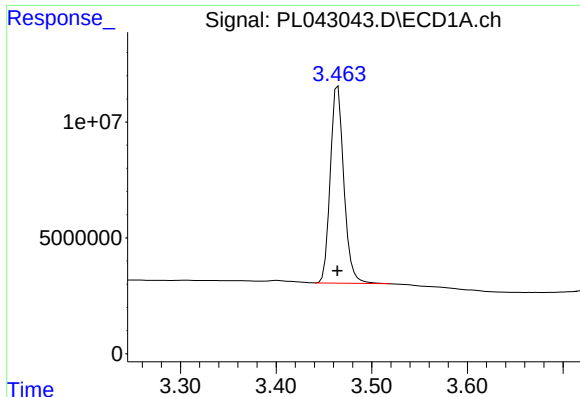
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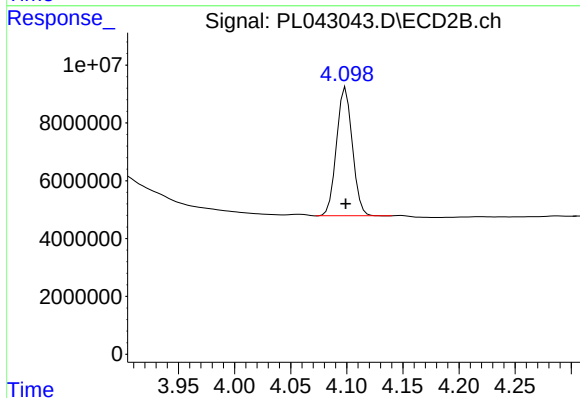
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 83578186
Conc: 13.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1

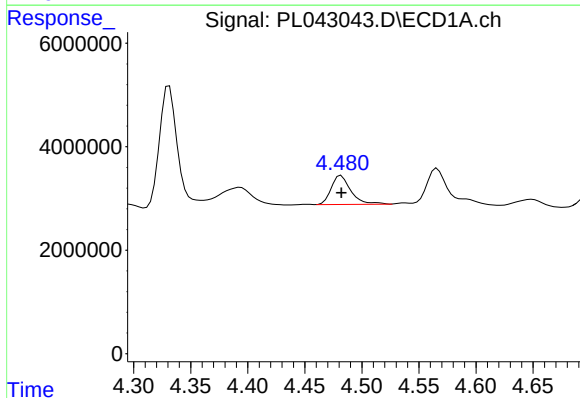
Manual Integrations
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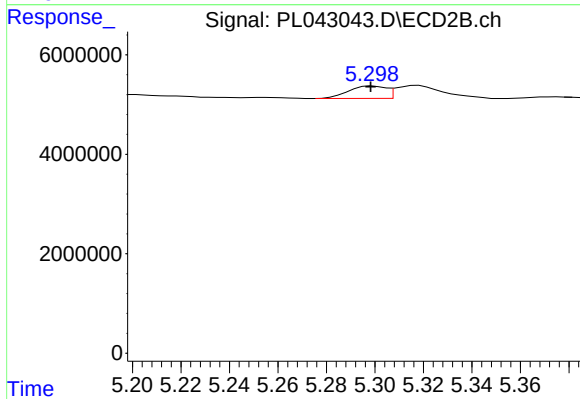
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 43651324
Conc: 14.73 ng/ml



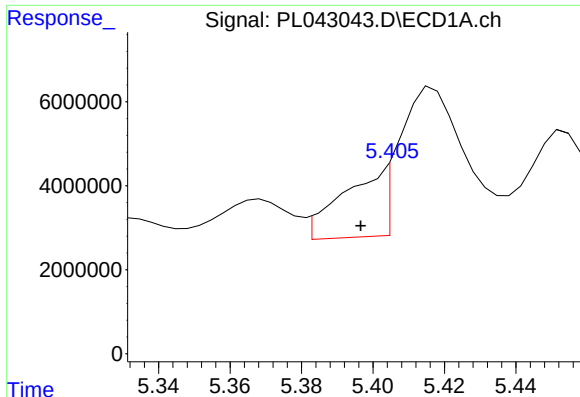
#4 Heptachlor

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 6656942
Conc: 0.75 ng/ml



#4 Heptachlor

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 2575860
Conc: 0.63 ng/ml m



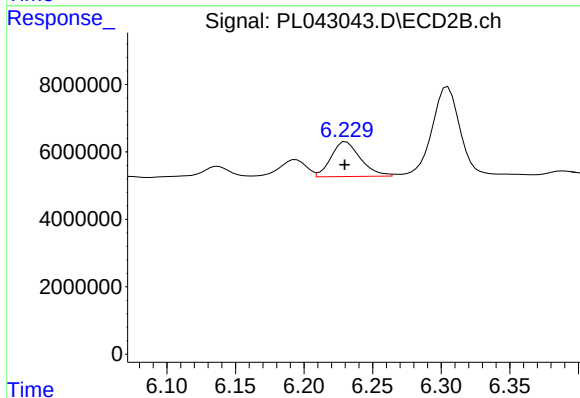
#10 gamma-Chlordane

R.T.: 5.405 min
Delta R.T.: 0.008 min
Response: 18488430
Conc: 2.29 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-1

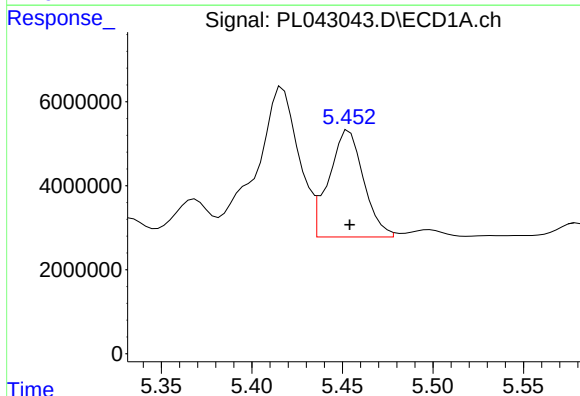
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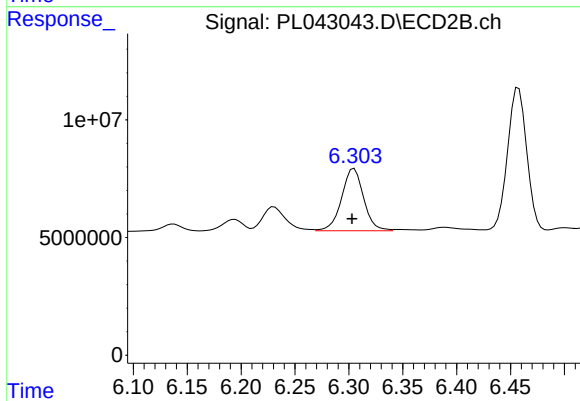
#10 gamma-Chlordane

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 15303121
Conc: 4.17 ng/ml m



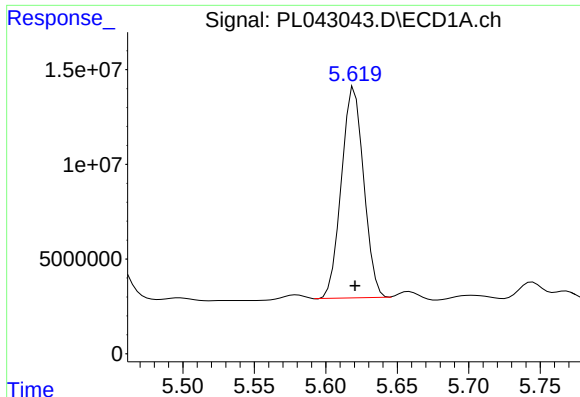
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: -0.002 min
Response: 33533092
Conc: 4.22 ng/ml m



#11 alpha-Chlordane

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 37525340
Conc: 10.43 ng/ml m



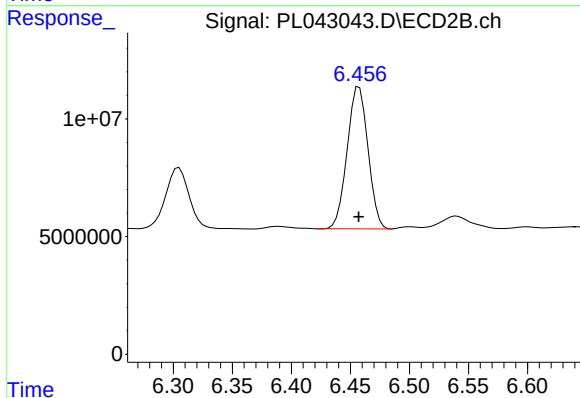
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 120655401
Conc: 17.43 ng/ml

Instrument :
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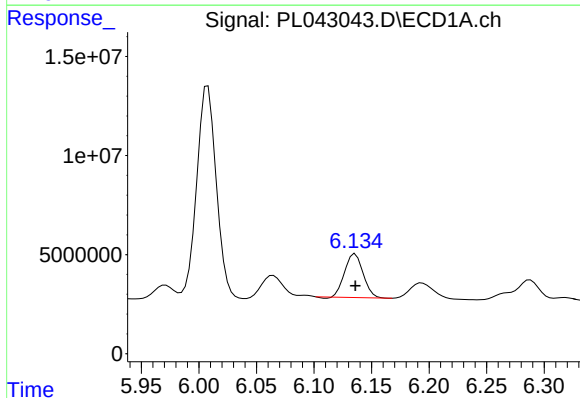
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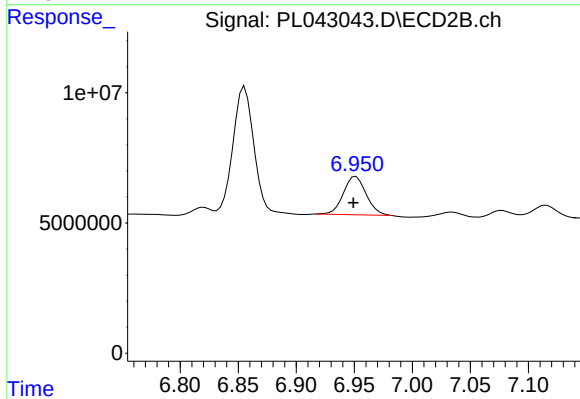
#12 4,4'-DDE

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 74125110
Conc: 20.46 ng/ml



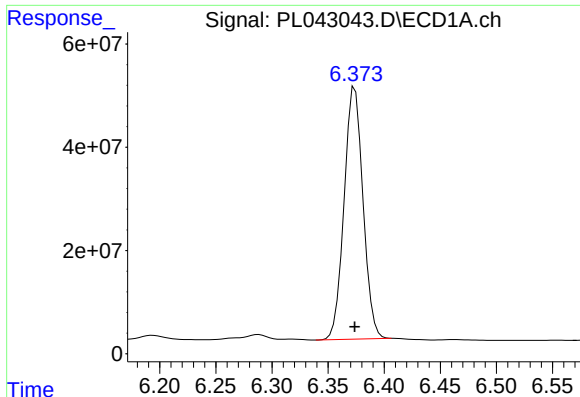
#16 4,4'-DDD

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 24808002
Conc: 4.37 ng/ml



#16 4,4'-DDD

R.T.: 6.951 min
Delta R.T.: 0.002 min
Response: 20181210
Conc: 6.88 ng/ml



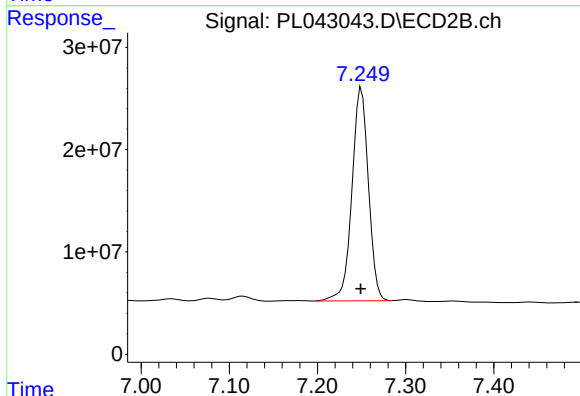
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.001 min
Response: 572336316
Conc: 96.21 ng/ml m

Instrument :
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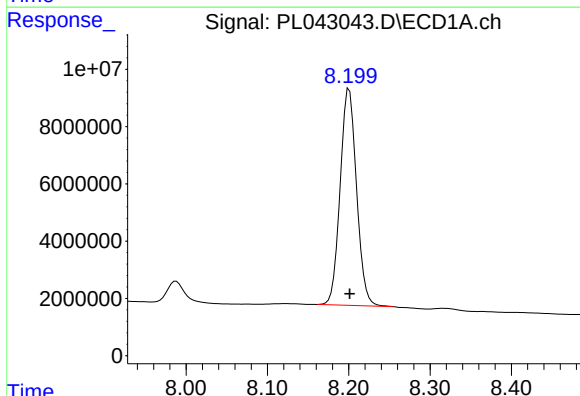
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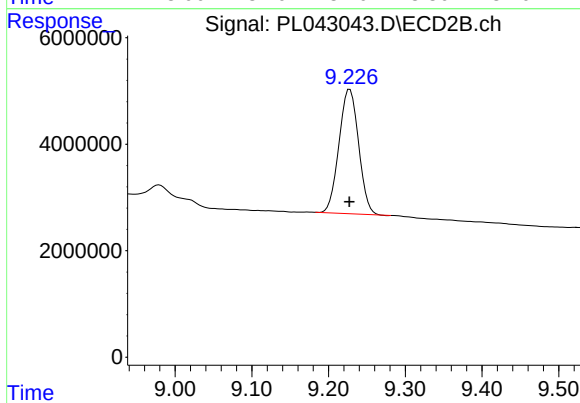
#17 4,4'-DDT

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 270598993
Conc: 92.13 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 105738980
Conc: 16.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 41533246
Conc: 15.92 ng/ml