

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122718\
 Data File : PL043476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 23:15
 Operator : AJ\SJ
 Sample : J6547-02
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:17:24 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...	3.463	4.099	79632904	40943056	12.985	13.814
28)	SA Decachlor...	8.195	9.225	79914546	35384957	12.238	13.565
Target Compounds							
4)	MA Heptachlor	4.478	5.297	7059691	2468200	0.796m	0.603
10)	B gamma-Chl...	5.397	6.228	7706798	8600674	0.956m	2.341m#
11)	B alpha-Chl...	5.449	6.304	14492451	18410350	1.825m	5.119 #
12)	B 4,4'-DDE	5.616	6.455	18334830	14275114	2.648	3.939m#
17)	MA 4,4'-DDT	6.366	7.247	20401414	6170028	3.429m	2.101m#

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

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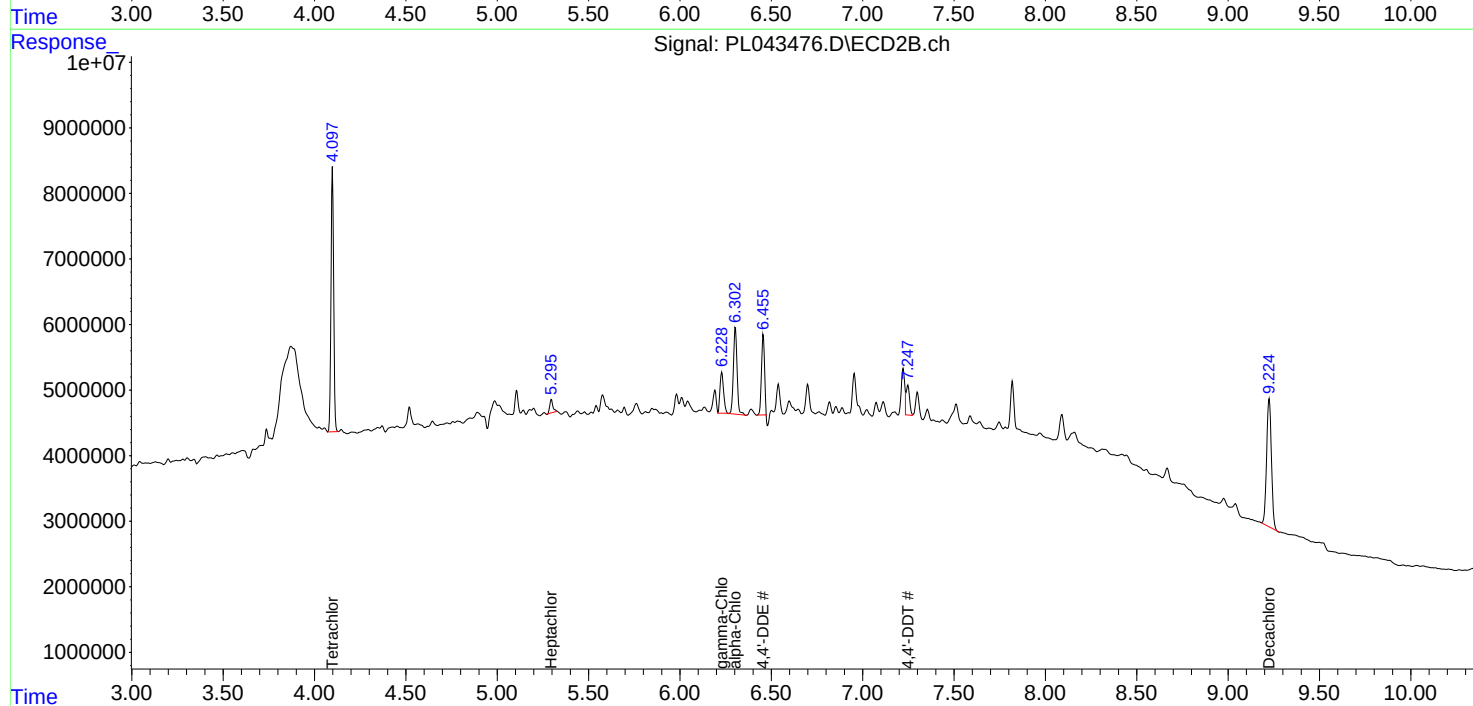
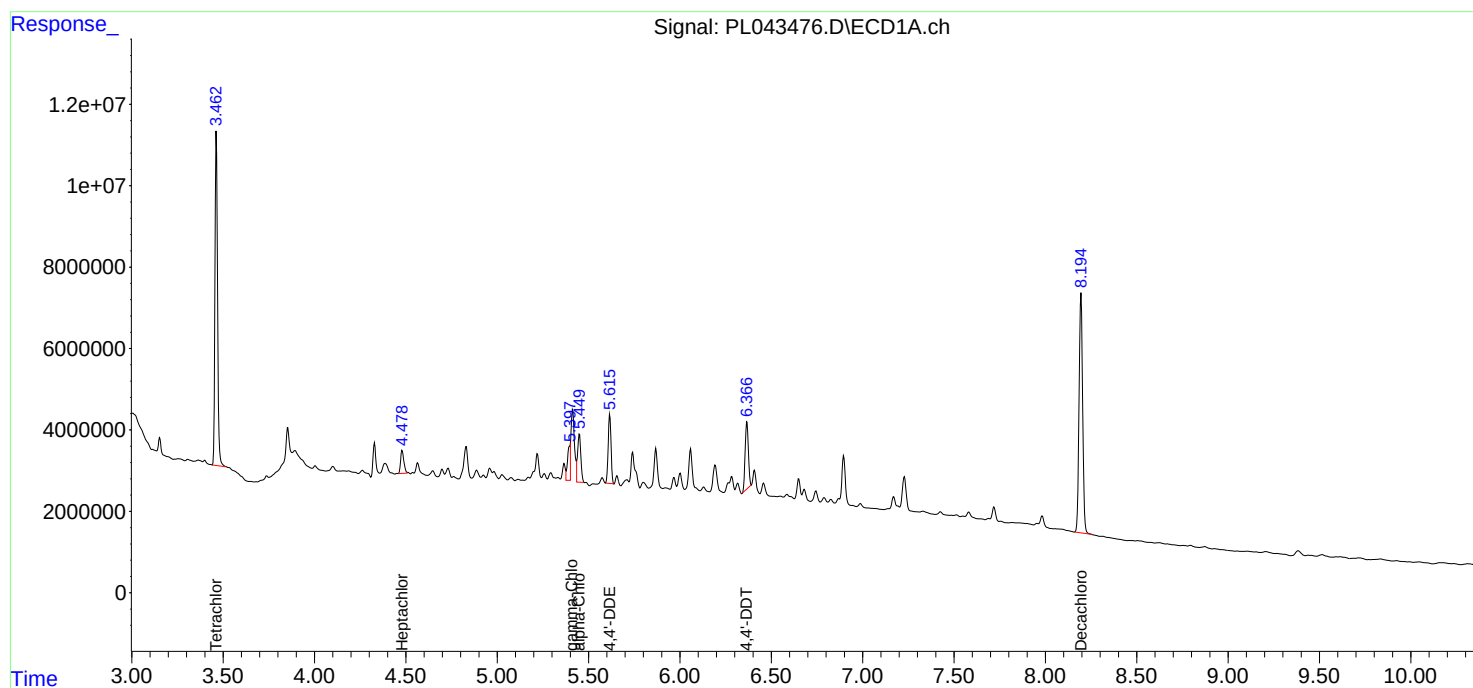
Instrument :
ECD_L
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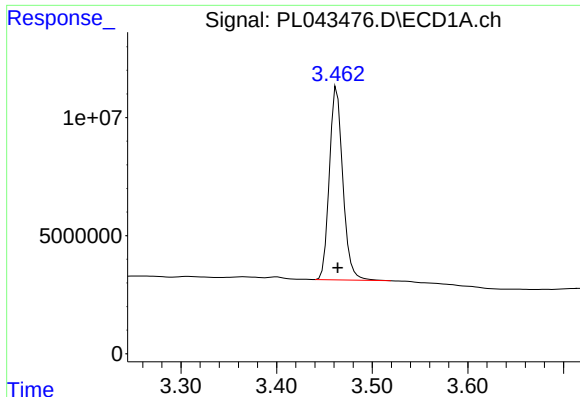
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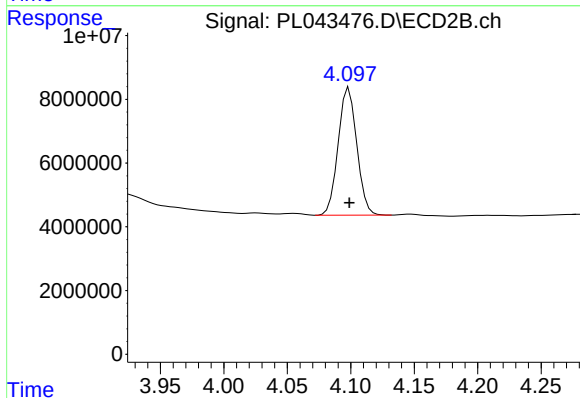
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 79632904
Conc: 12.98 ng/ml

Instrument :
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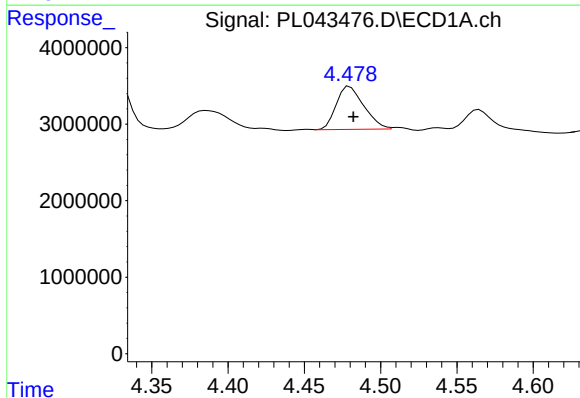
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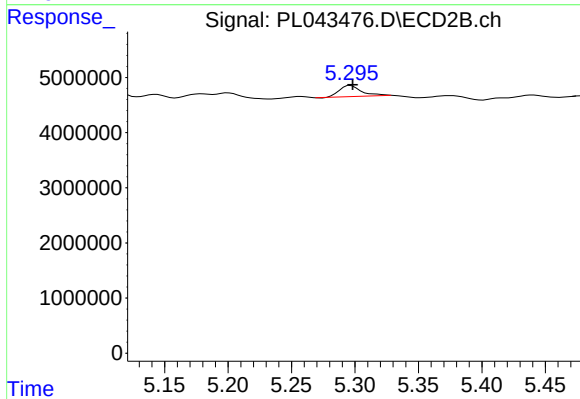
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 40943056
Conc: 13.81 ng/ml



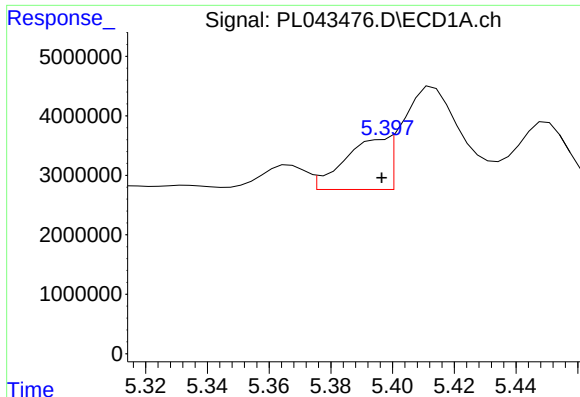
#4 Heptachlor

R.T.: 4.478 min
Delta R.T.: -0.004 min
Response: 7059691
Conc: 0.80 ng/ml m



#4 Heptachlor

R.T.: 5.297 min
Delta R.T.: -0.002 min
Response: 2468200
Conc: 0.60 ng/ml



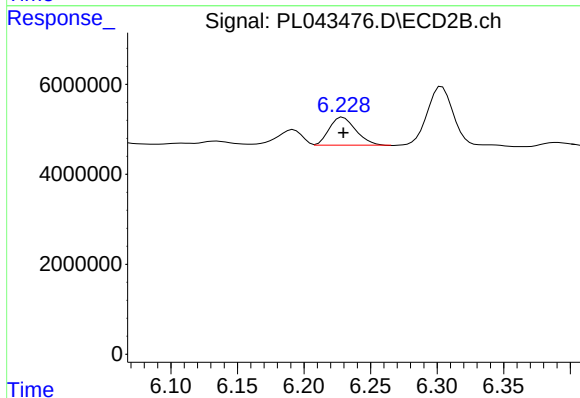
#10 gamma-Chlordane

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 7706798
Conc: 0.96 ng/ml m

Instrument :
ECD_L
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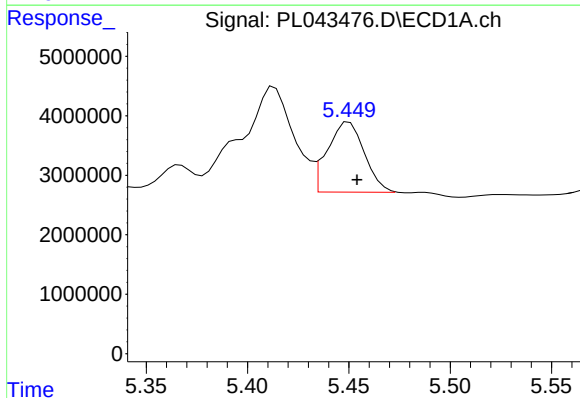
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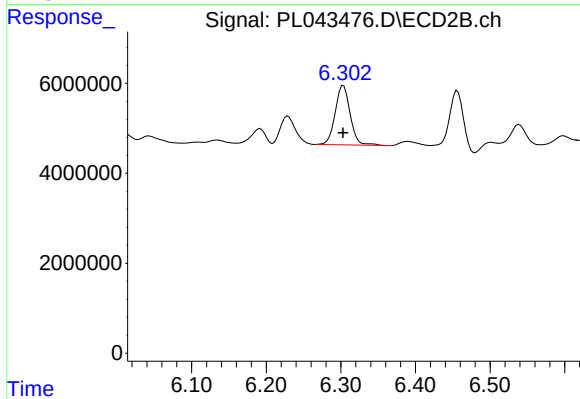
#10 gamma-Chlordane

R.T.: 6.228 min
Delta R.T.: -0.002 min
Response: 8600674
Conc: 2.34 ng/ml m



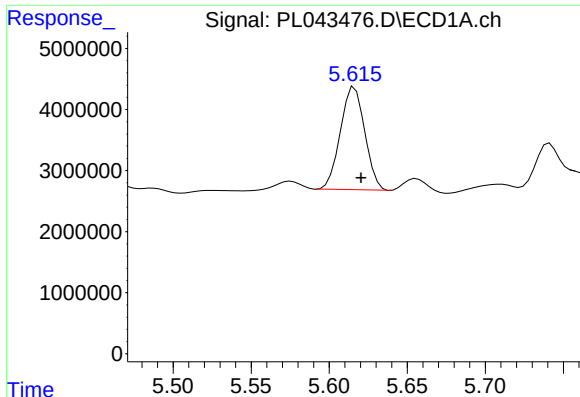
#11 alpha-Chlordane

R.T.: 5.449 min
Delta R.T.: -0.005 min
Response: 14492451
Conc: 1.83 ng/ml m



#11 alpha-Chlordane

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 18410350
Conc: 5.12 ng/ml



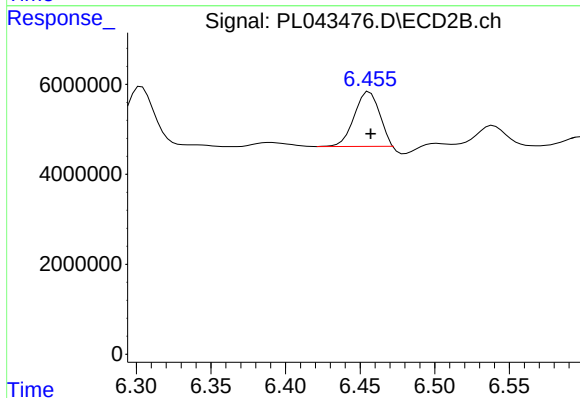
#12 4,4'-DDE

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 18334830
Conc: 2.65 ng/ml

Instrument :
ECD_L
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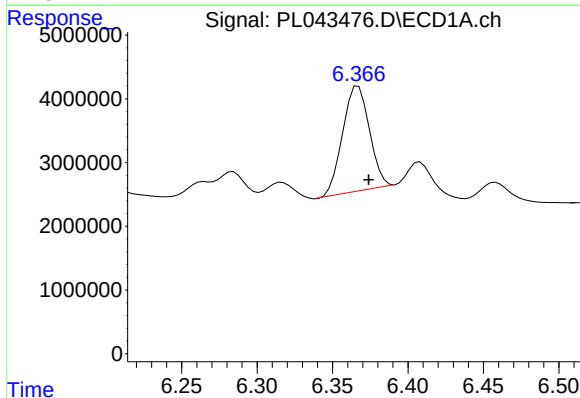
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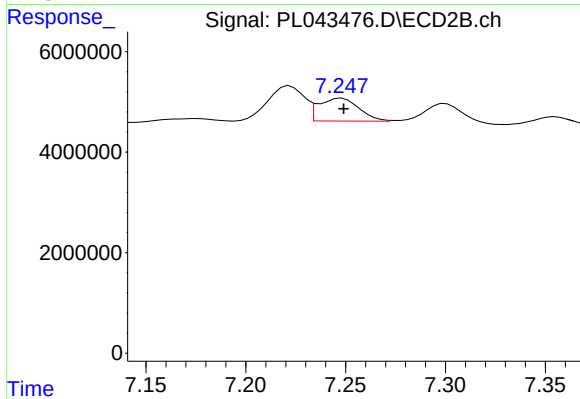
#12 4,4'-DDE

R.T.: 6.455 min
Delta R.T.: -0.002 min
Response: 14275114
Conc: 3.94 ng/ml m



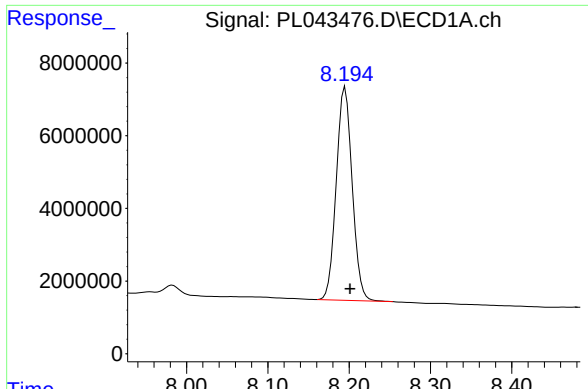
#17 4,4'-DDT

R.T.: 6.366 min
Delta R.T.: -0.008 min
Response: 20401414
Conc: 3.43 ng/ml m



#17 4,4'-DDT

R.T.: 7.247 min
Delta R.T.: -0.002 min
Response: 6170028
Conc: 2.10 ng/ml m



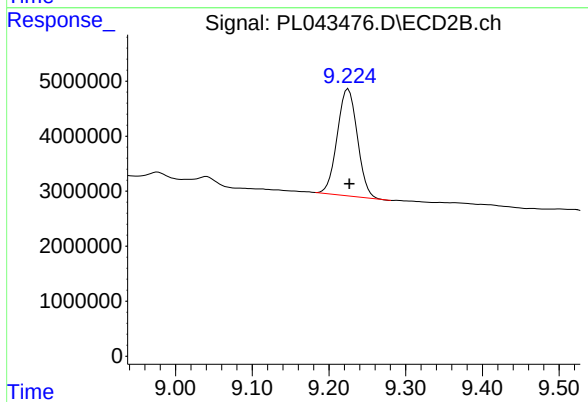
#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: -0.006 min
Response: 79914546
Conc: 12.24 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 9.225 min
Delta R.T.: -0.002 min
Response: 35384957
Conc: 13.57 ng/ml