

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112818\
 Data File : PL042563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2018 18:44
 Operator : AJ\SJ
 Sample : J6080-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RCA-05

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 00:12:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.467	4.102	56429125	29453950	9.591	10.241
28)	SA Decachlor...	8.208	9.236	45918285	17493119	7.286	7.253
Target Compounds							
4)	MA Heptachlor	4.486	5.301	15070213	4832796	1.732	1.232m#
10)	B gamma-Chl...	5.407	6.234	13559256	11393822	1.778m	3.347m#
11)	B alpha-Chl...	5.459	6.309	18920062	17025959	2.520	5.092m#
12)	B 4,4'-DDE	5.624	6.463	19698016	18511473	3.010m	5.562 #
17)	MA 4,4'-DDT	6.377	7.254	24589204	8384156	4.417	3.175m#

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

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Sample : J6080-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

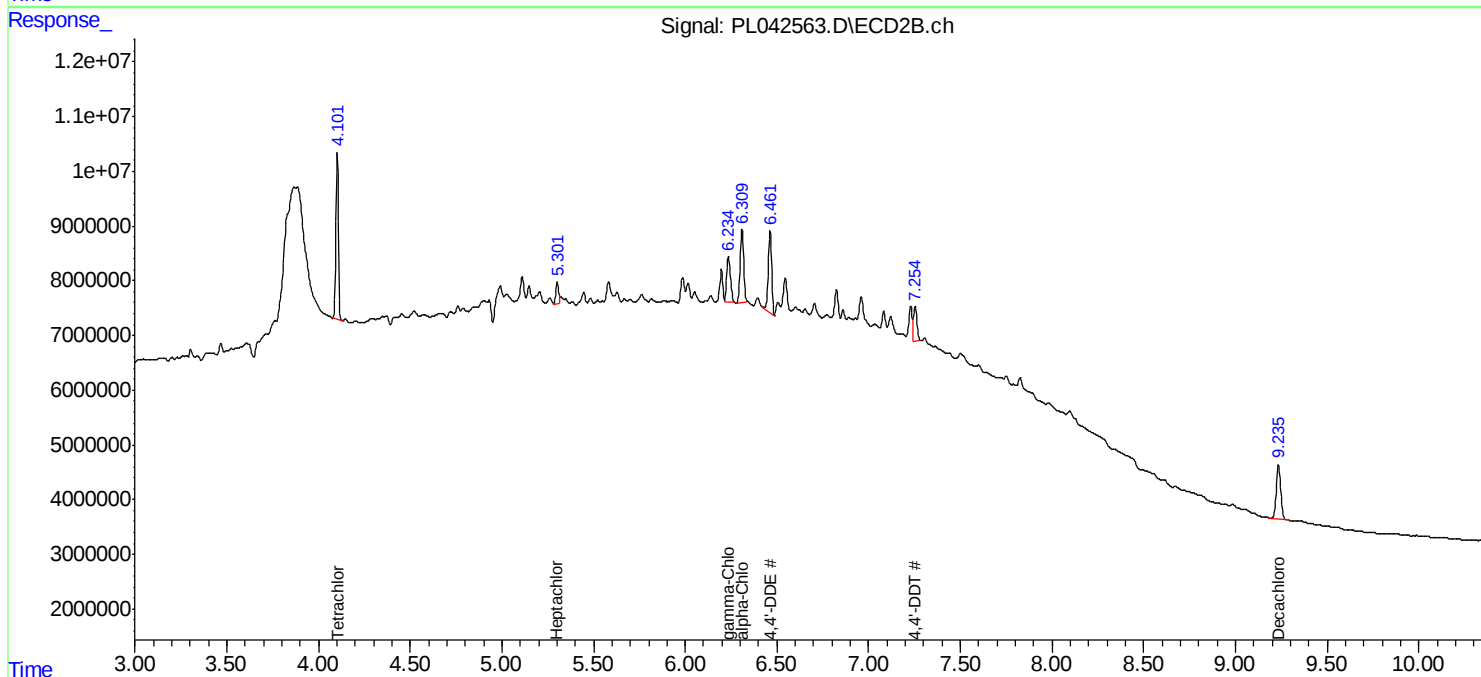
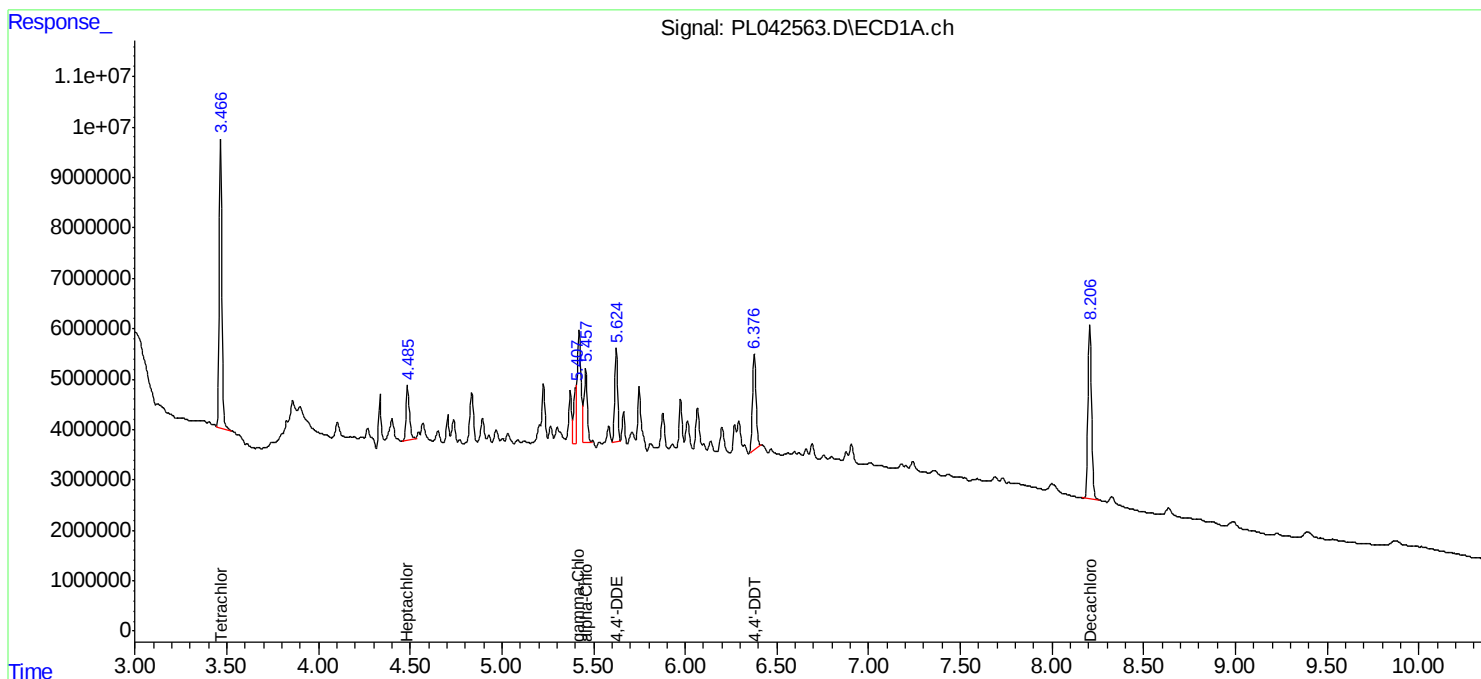
Instrument :
ECD_L
ClientSampled :
RCA-05

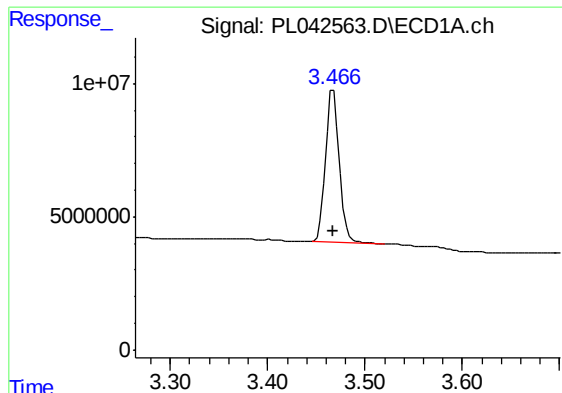
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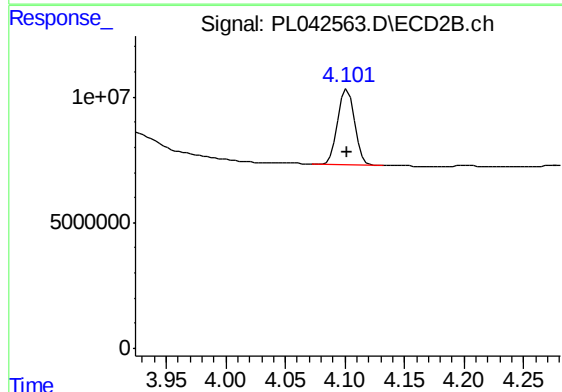
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 56429125
Conc: 9.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
RCA-05

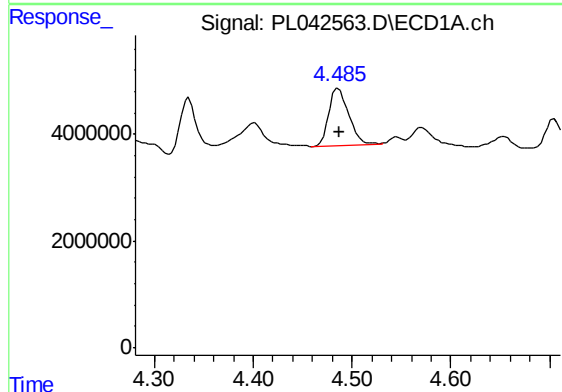
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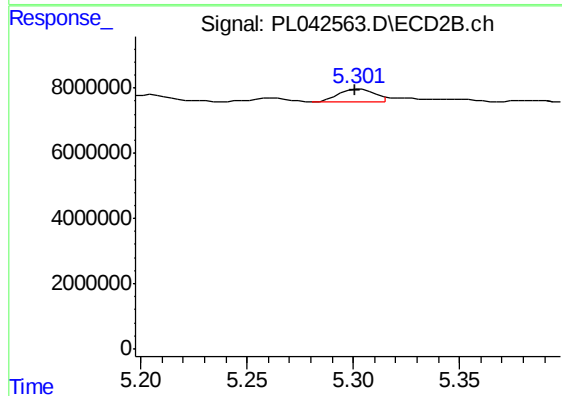
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 29453950
Conc: 10.24 ng/ml



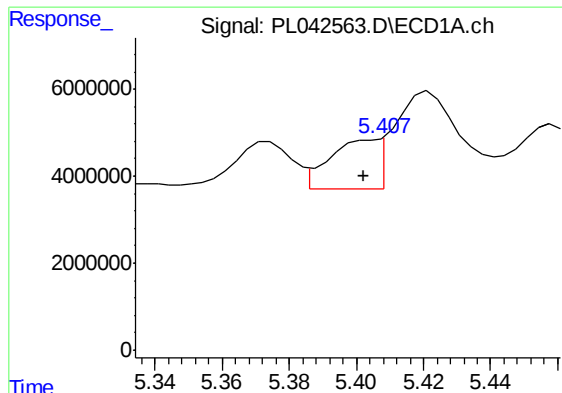
#4 Heptachlor

R.T.: 4.486 min
Delta R.T.: 0.000 min
Response: 15070213
Conc: 1.73 ng/ml



#4 Heptachlor

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 4832796
Conc: 1.23 ng/ml m



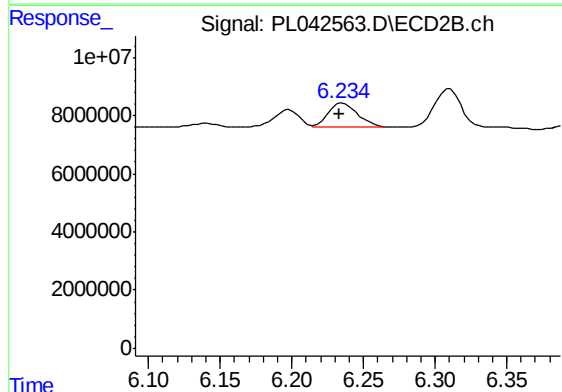
#10 gamma-Chlordane

R.T.: 5.407 min
Delta R.T.: 0.005 min
Response: 13559256
Conc: 1.78 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RCA-05

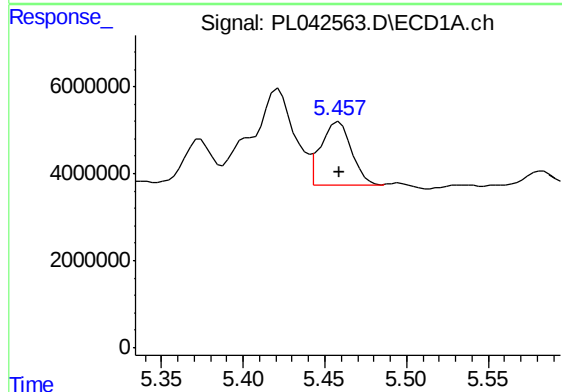
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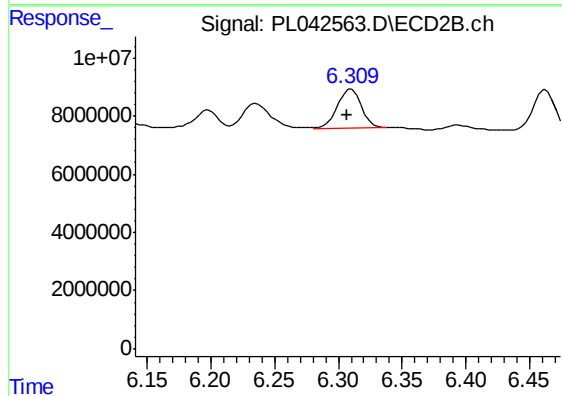
#10 gamma-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.001 min
Response: 11393822
Conc: 3.35 ng/ml m



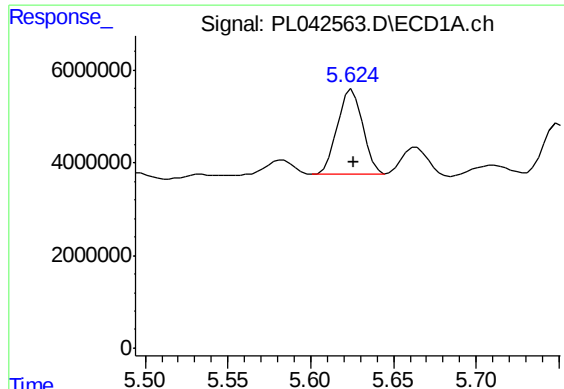
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 18920062
Conc: 2.52 ng/ml



#11 alpha-Chlordane

R.T.: 6.309 min
Delta R.T.: 0.002 min
Response: 17025959
Conc: 5.09 ng/ml m



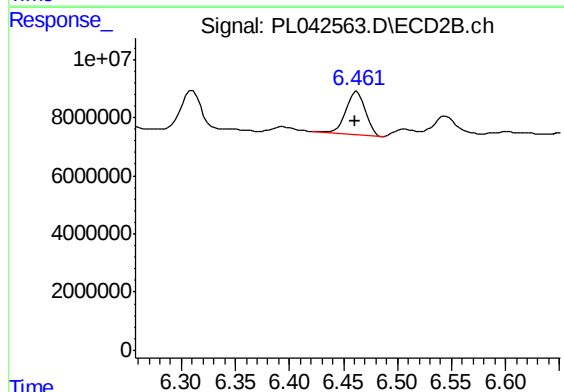
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 19698016
Conc: 3.01 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RCA-05

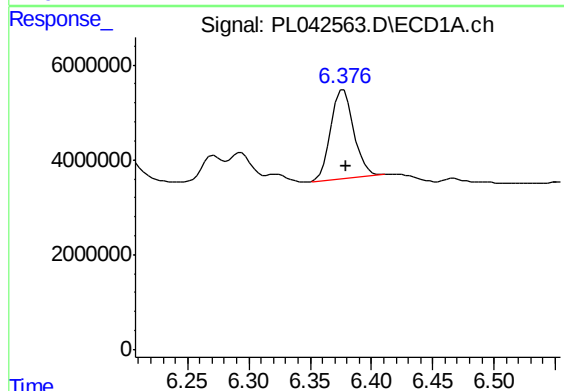
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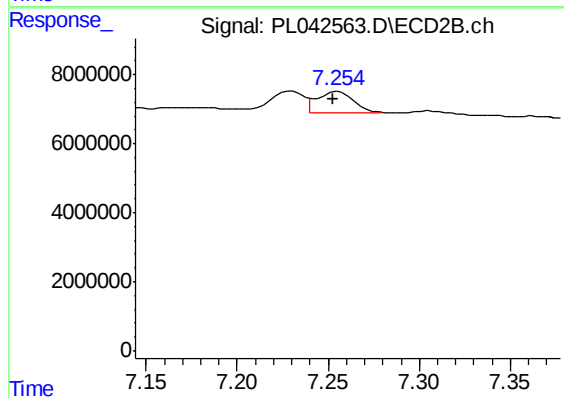
#12 4,4'-DDE

R.T.: 6.463 min
Delta R.T.: 0.002 min
Response: 18511473
Conc: 5.56 ng/ml



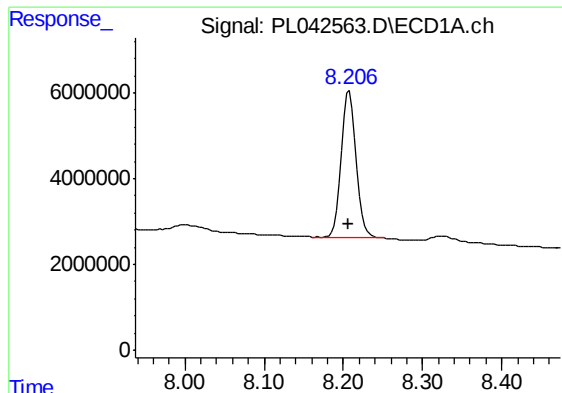
#17 4,4'-DDT

R.T.: 6.377 min
Delta R.T.: -0.002 min
Response: 24589204
Conc: 4.42 ng/ml



#17 4,4'-DDT

R.T.: 7.254 min
Delta R.T.: 0.001 min
Response: 8384156
Conc: 3.18 ng/ml m



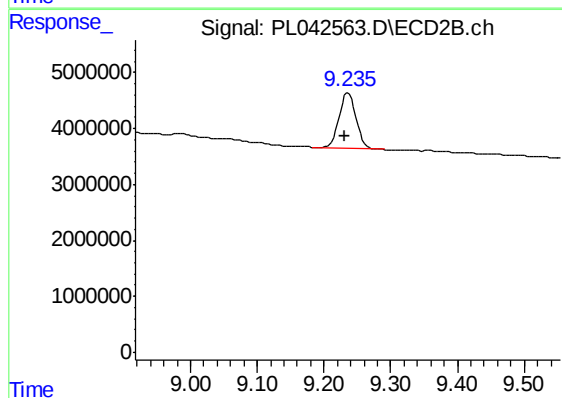
#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 45918285
Conc: 7.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
RCA-05

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#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: 0.005 min
Response: 17493119
Conc: 7.25 ng/ml