

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112818\
 Data File : PL042562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2018 18:30
 Operator : AJ\SJ
 Sample : J6080-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RCA-04

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 00:12:44 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	63218924	33087716	10.745	11.504
28)	SA Decachlor...	8.208	9.238	50580271	18824180	8.026	7.805
Target Compounds							
4)	MA Heptachlor	4.485	5.302	6093785	2246739	0.700m	0.573m
10)	B gamma-Chl...	5.407	6.235	8024013	7676414	1.052m	2.255m#
11)	B alpha-Chl...	5.459	6.309	15156019	15326031	2.019	4.583m#
12)	B 4,4'-DDE	5.624	6.463	32542860	24387350	4.972m	7.328 #
17)	MA 4,4'-DDT	6.378	7.255	21592284	8550794	3.879	3.238m

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

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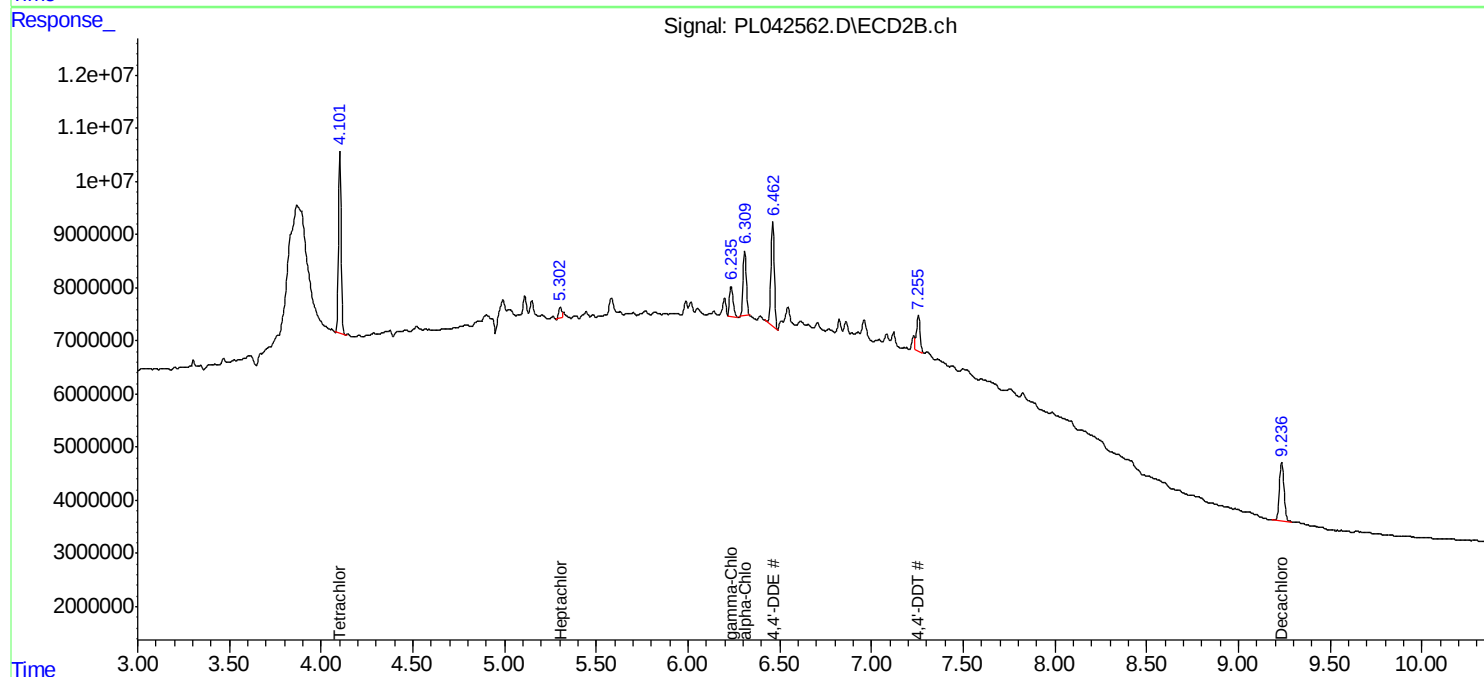
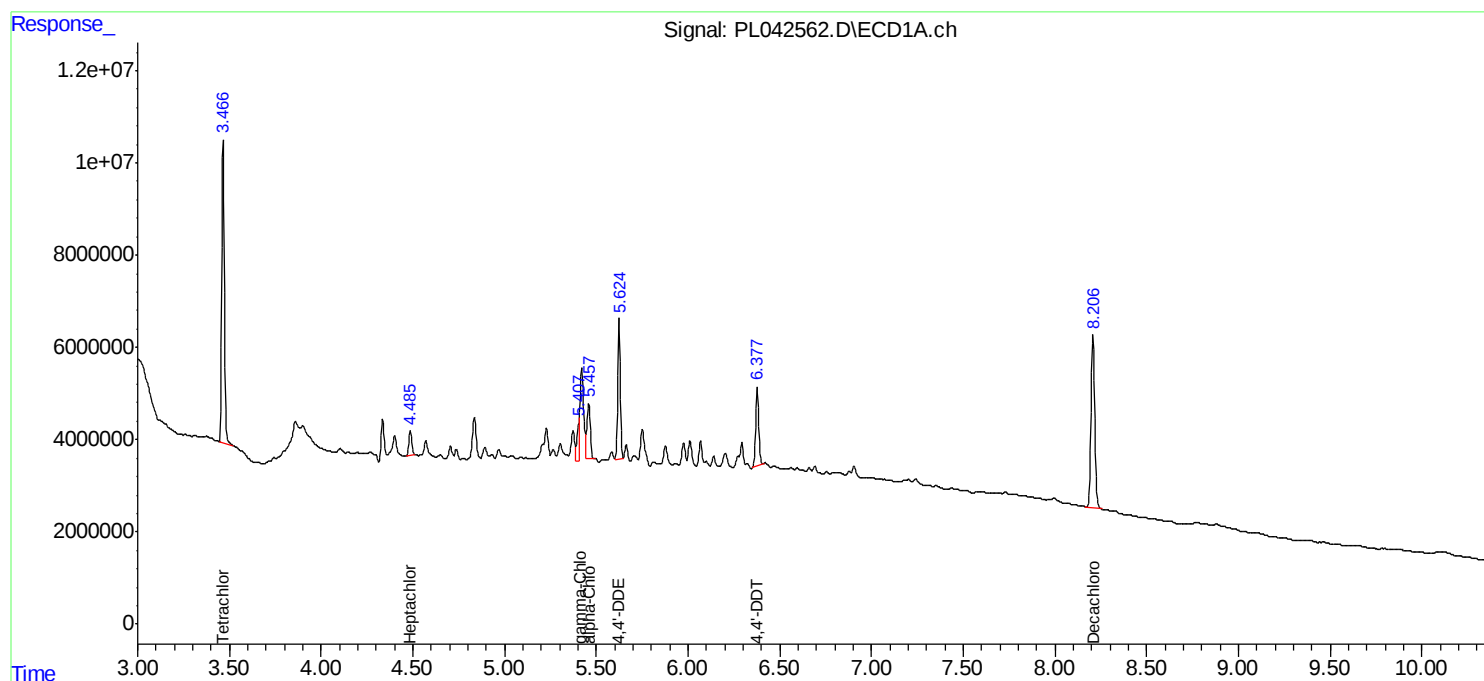
Instrument :
ECD_L
ClientSampled :
RCA-04

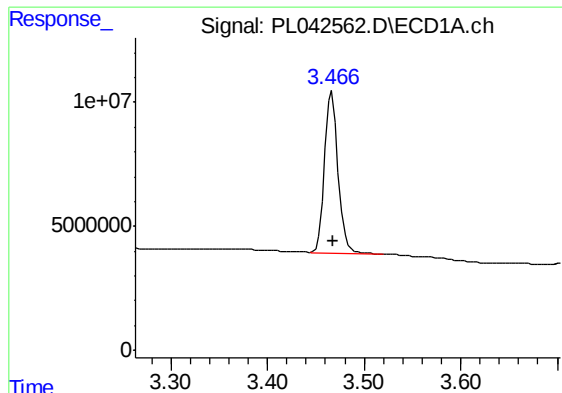
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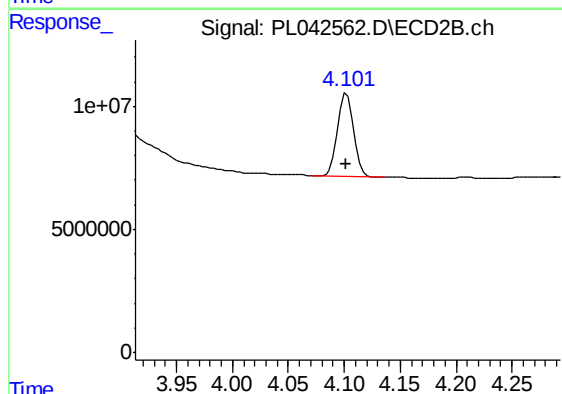
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 63218924
Conc: 10.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
RCA-04

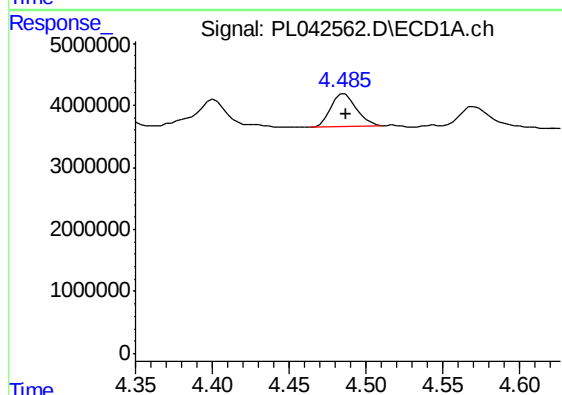
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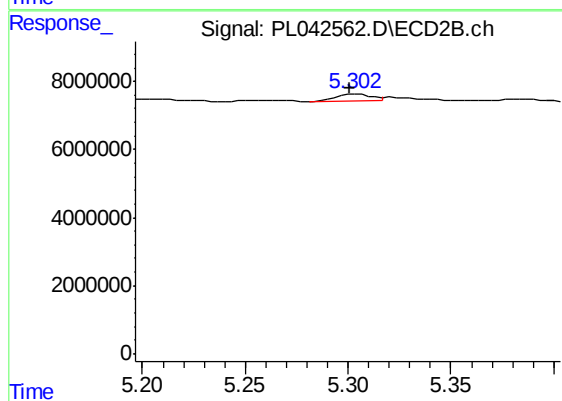
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 33087716
Conc: 11.50 ng/ml



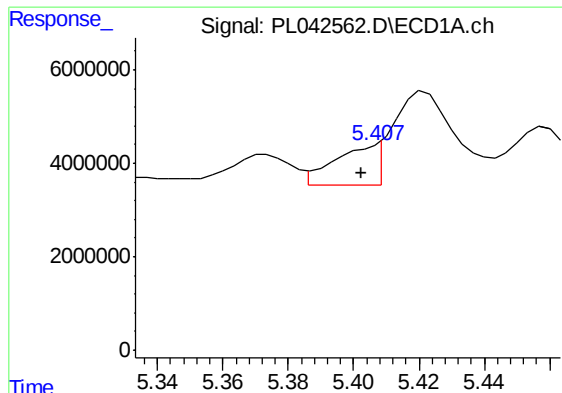
#4 Heptachlor

R.T.: 4.485 min
Delta R.T.: -0.002 min
Response: 6093785
Conc: 0.70 ng/ml m



#4 Heptachlor

R.T.: 5.302 min
Delta R.T.: 0.001 min
Response: 2246739
Conc: 0.57 ng/ml m



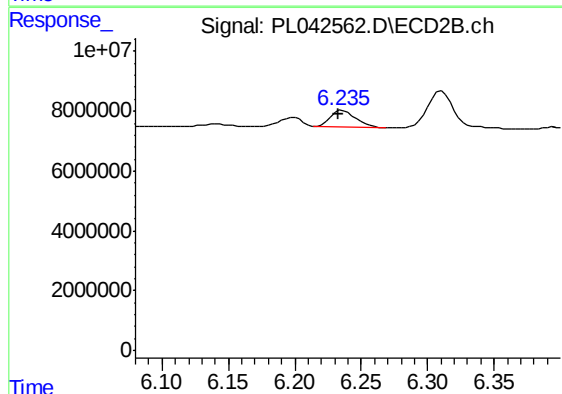
#10 gamma-Chlordane

R.T.: 5.407 min
Delta R.T.: 0.004 min
Response: 8024013
Conc: 1.05 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RCA-04

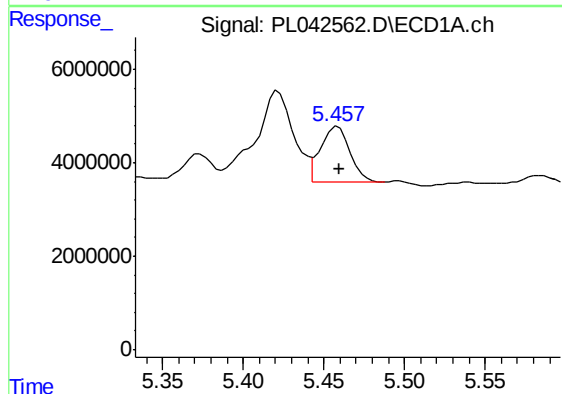
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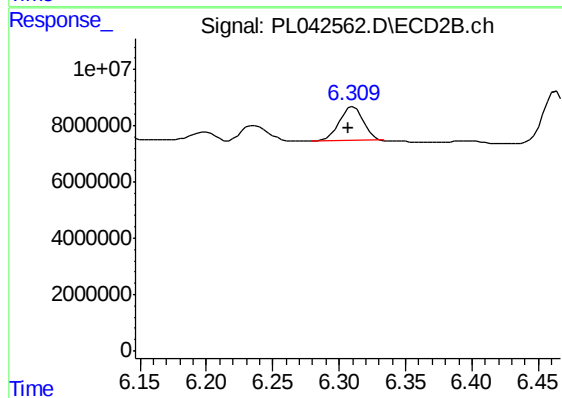
#10 gamma-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.002 min
Response: 7676414
Conc: 2.25 ng/ml m



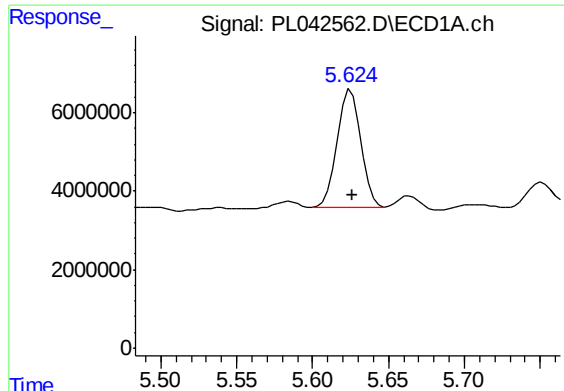
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 15156019
Conc: 2.02 ng/ml



#11 alpha-Chlordane

R.T.: 6.309 min
Delta R.T.: 0.003 min
Response: 15326031
Conc: 4.58 ng/ml m



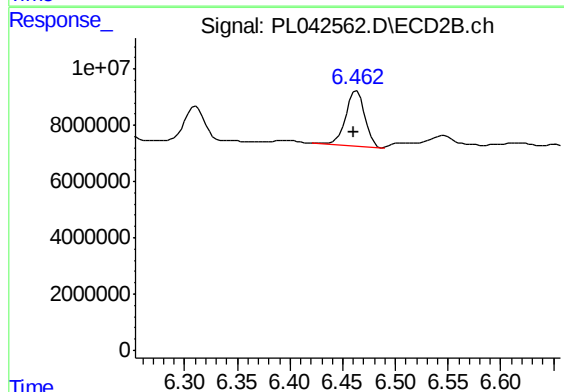
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 32542860
Conc: 4.97 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RCA-04

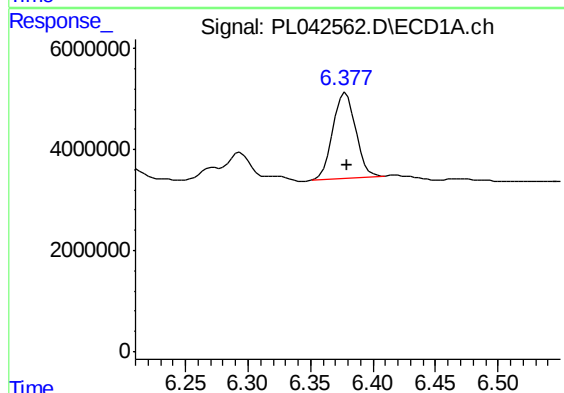
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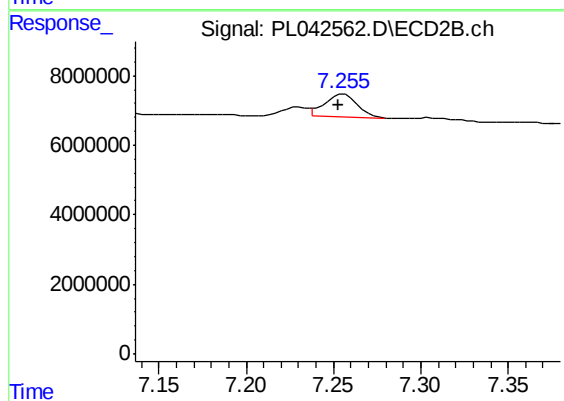
#12 4,4'-DDE

R.T.: 6.463 min
Delta R.T.: 0.003 min
Response: 24387350
Conc: 7.33 ng/ml



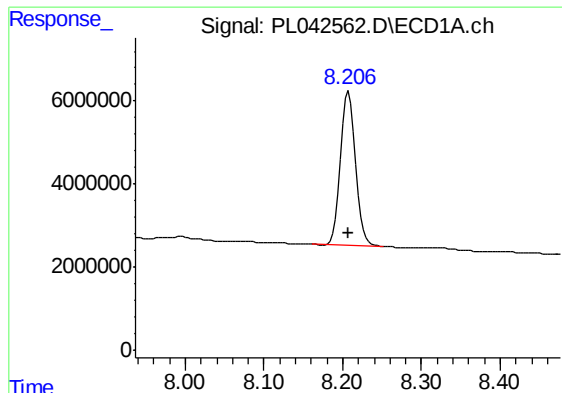
#17 4,4'-DDT

R.T.: 6.378 min
Delta R.T.: -0.002 min
Response: 21592284
Conc: 3.88 ng/ml



#17 4,4'-DDT

R.T.: 7.255 min
Delta R.T.: 0.002 min
Response: 8550794
Conc: 3.24 ng/ml m



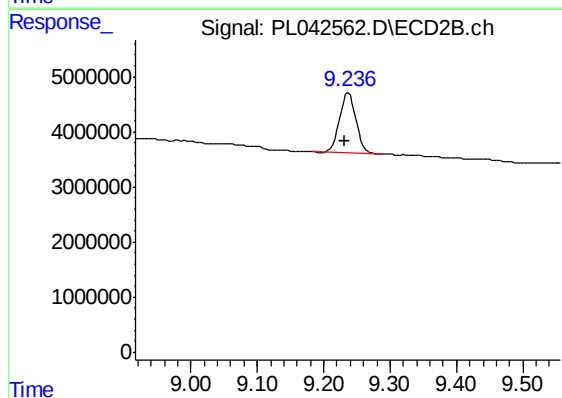
#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 50580271
Conc: 8.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
RCA-04

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#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.006 min
Response: 18824180
Conc: 7.80 ng/ml