

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112818\
 Data File : PL042554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2018 16:03
 Operator : AJ\SJ
 Sample : J6079-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 J-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 00:08:03 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	118.2E6	63000371	20.091	21.905
28)	SA Decachlor...	8.208	9.237	99558354	38769965	15.798	16.075
Target Compounds							
10)	B gamma-Chl...	5.400	6.233	3124899	2752965	0.410m	0.809m#
11)	B alpha-Chl...	5.459	6.309	4258879	3786635	0.567	1.132 #
12)	B 4,4'-DDE	5.624	6.462	9444329	3885530	1.443m	1.167
13)	MA Dieldrin	5.756	6.619	5500732	2549609	0.748	0.766
17)	MA 4,4'-DDT	6.379	7.255	8842363	4359409	1.588	1.651

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

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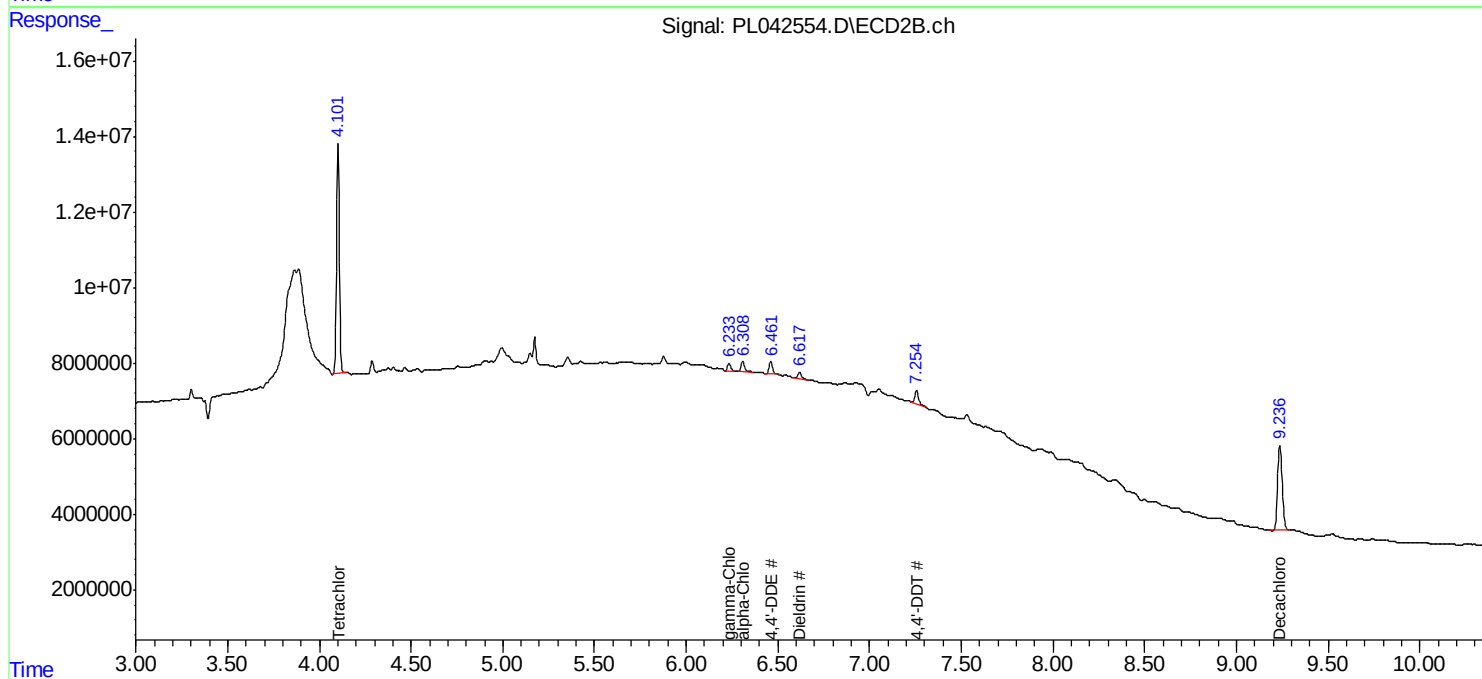
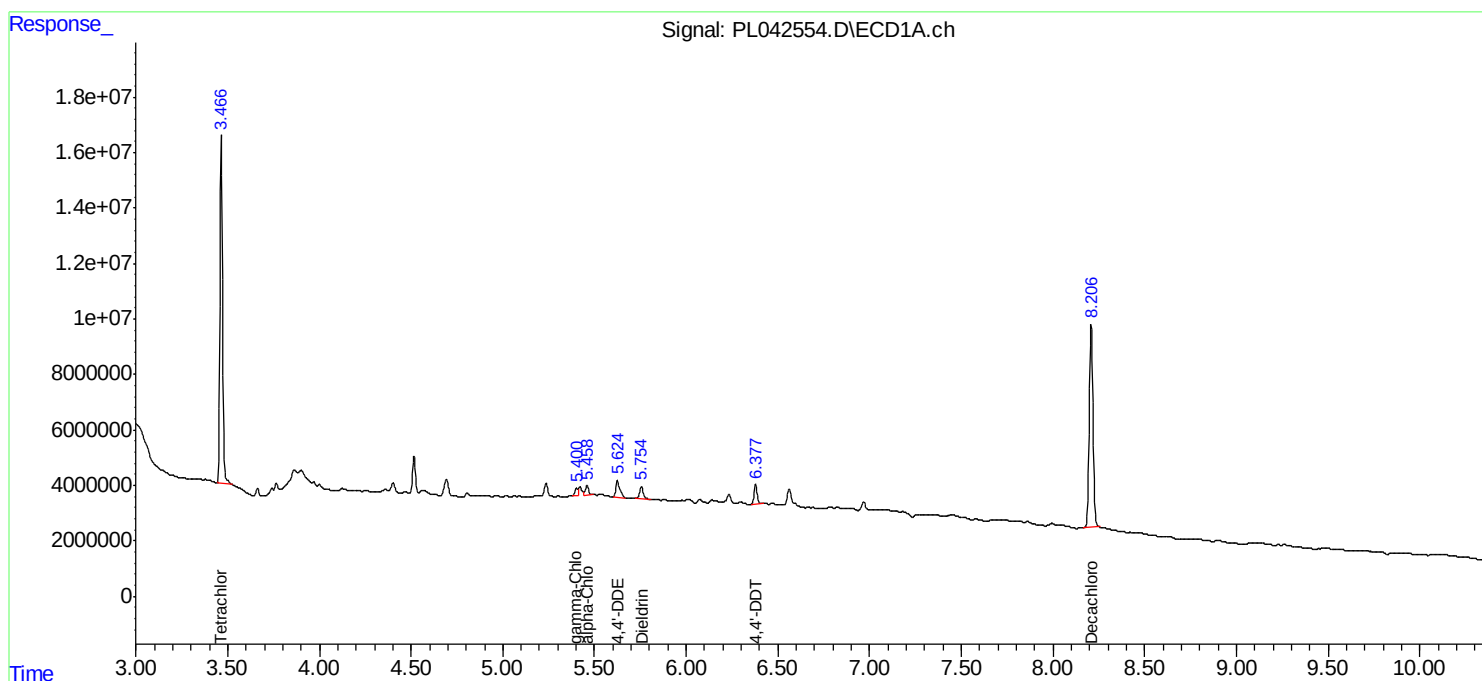
Instrument :
ECD_L
ClientSampleId :
J-2

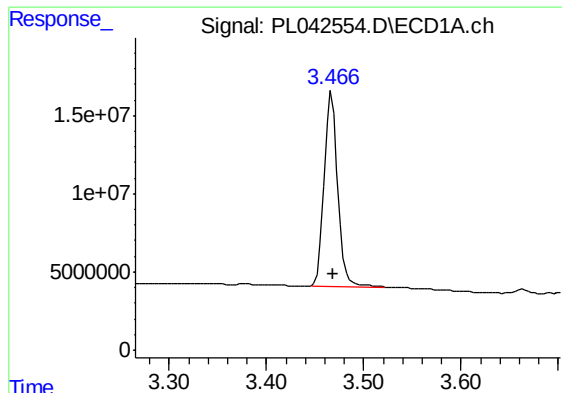
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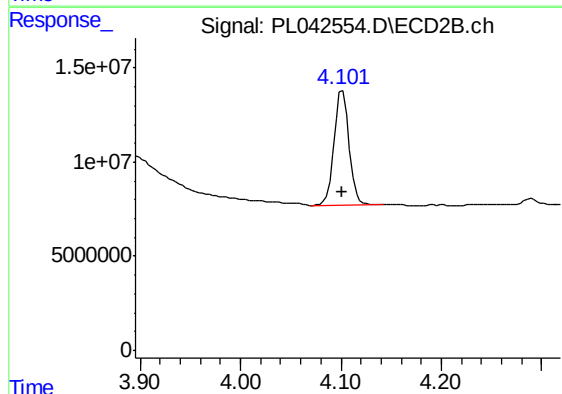
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 118203001
Conc: 20.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
J-2

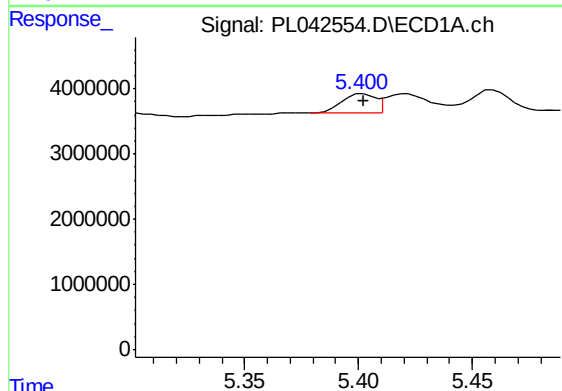
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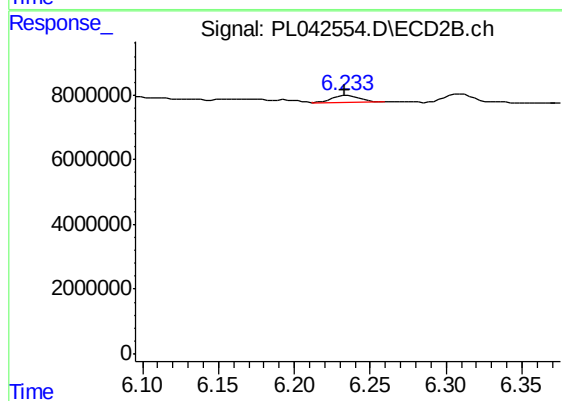
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 63000371
Conc: 21.90 ng/ml



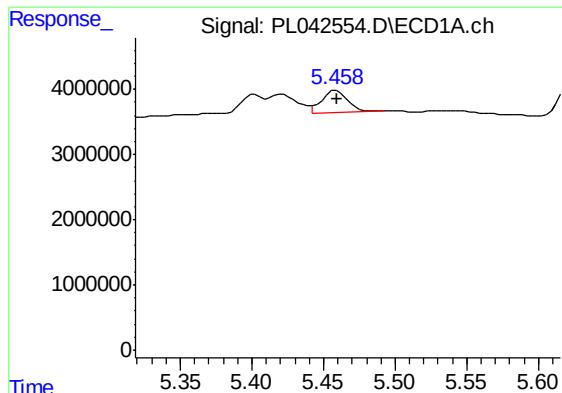
#10 gamma-Chlordane

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 3124899
Conc: 0.41 ng/ml m



#10 gamma-Chlordane

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 2752965
Conc: 0.81 ng/ml m



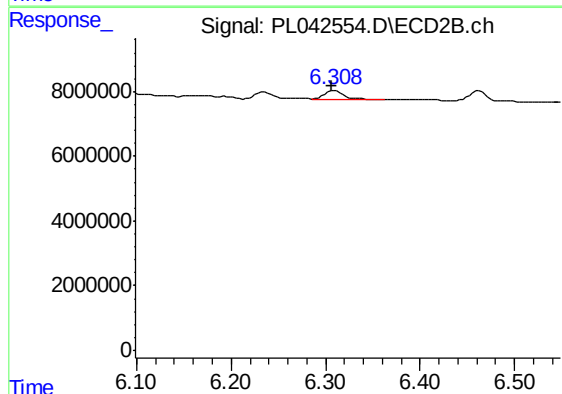
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 4258879
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
J-2

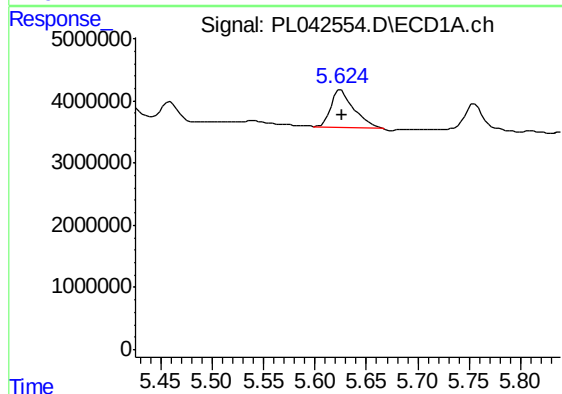
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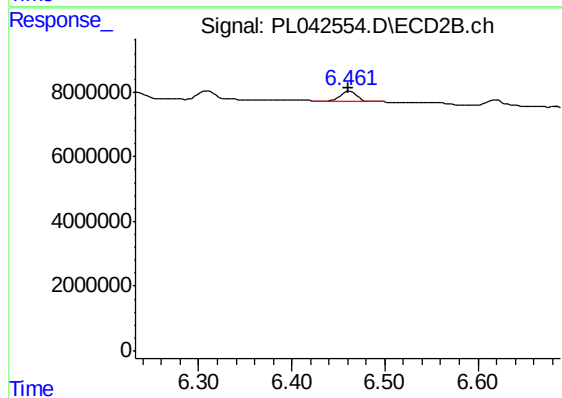
#11 alpha-Chlordane

R.T.: 6.309 min
Delta R.T.: 0.003 min
Response: 3786635
Conc: 1.13 ng/ml



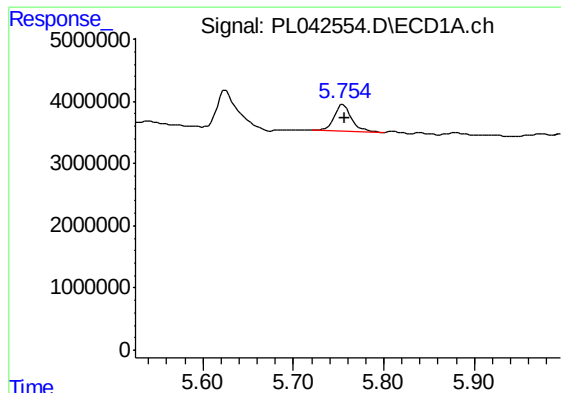
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 9444329
Conc: 1.44 ng/ml m



#12 4,4'-DDE

R.T.: 6.462 min
Delta R.T.: 0.002 min
Response: 3885530
Conc: 1.17 ng/ml



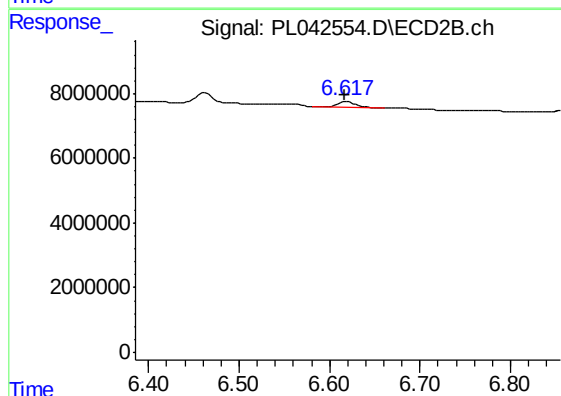
#13 Dieldrin

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 5500732
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
J-2

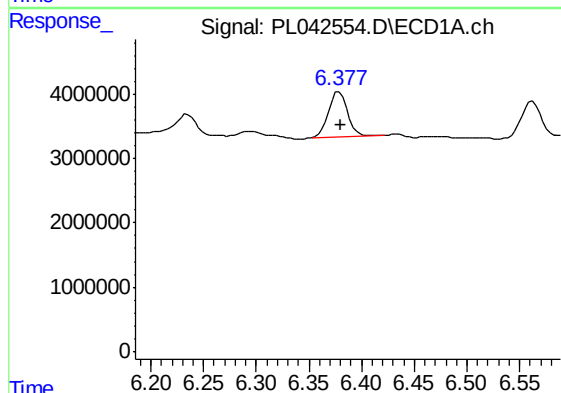
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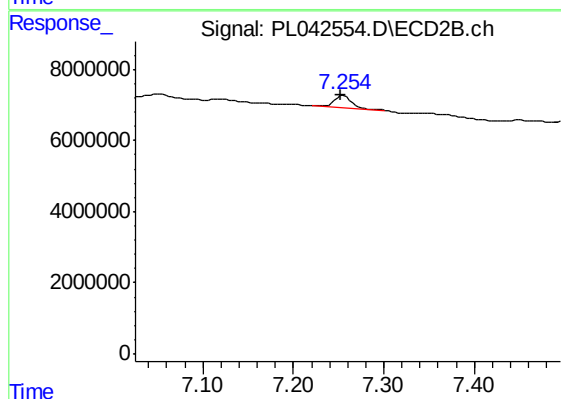
#13 Dieldrin

R.T.: 6.619 min
Delta R.T.: 0.002 min
Response: 2549609
Conc: 0.77 ng/ml



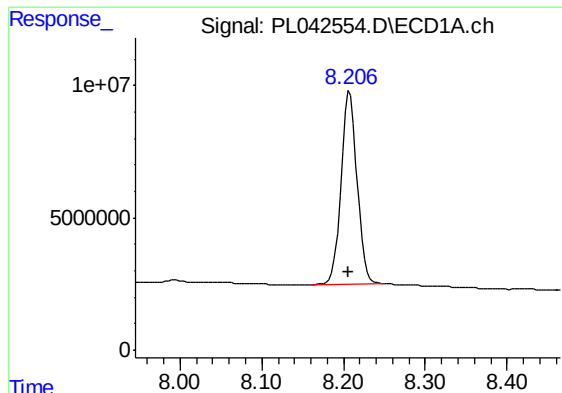
#17 4,4'-DDT

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 8842363
Conc: 1.59 ng/ml



#17 4,4'-DDT

R.T.: 7.255 min
Delta R.T.: 0.002 min
Response: 4359409
Conc: 1.65 ng/ml



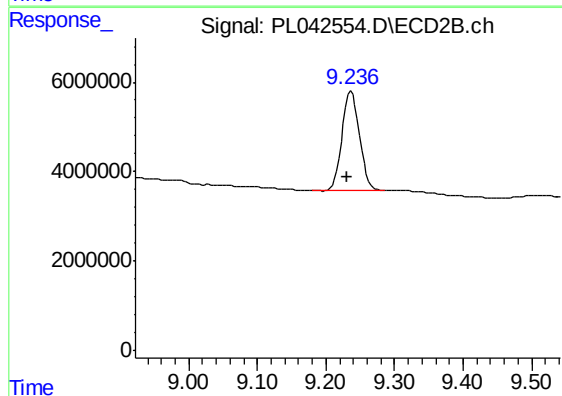
#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 99558354
Conc: 15.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
J-2

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#28 Decachlorobiphenyl

R.T.: 9.237 min
Delta R.T.: 0.005 min
Response: 38769965
Conc: 16.07 ng/ml