

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091818\
 Data File : PL040092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 15:03
 Operator : AJ\SJ
 Sample : J4951-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RB48380RT

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 16:01:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 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...	3.300	3.904	99333343	36756334	12.809	11.519
28)	SA Decachlor...	7.954	8.892	124.2E6	35056290	14.908	12.907
Target Compounds							
10)	B gamma-Chl...	5.179	5.980	30227003	15705857	2.713	4.150 #
11)	B alpha-Chl...	5.234	6.055	44607974	25568745	4.176	6.454 #
12)	B 4,4'-DDE	5.404	6.207	23919087	3650724	2.257	0.960 #
16)	A 4,4'-DDD	5.907	6.699	22691462	5403384	2.617	1.869m#
17)	MA 4,4'-DDT	6.145	6.987	64143893	18298458	7.087	6.116m

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

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Acq On : 18 Sep 2018 15:03
Operator : AJ\SJ
Sample : J4951-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

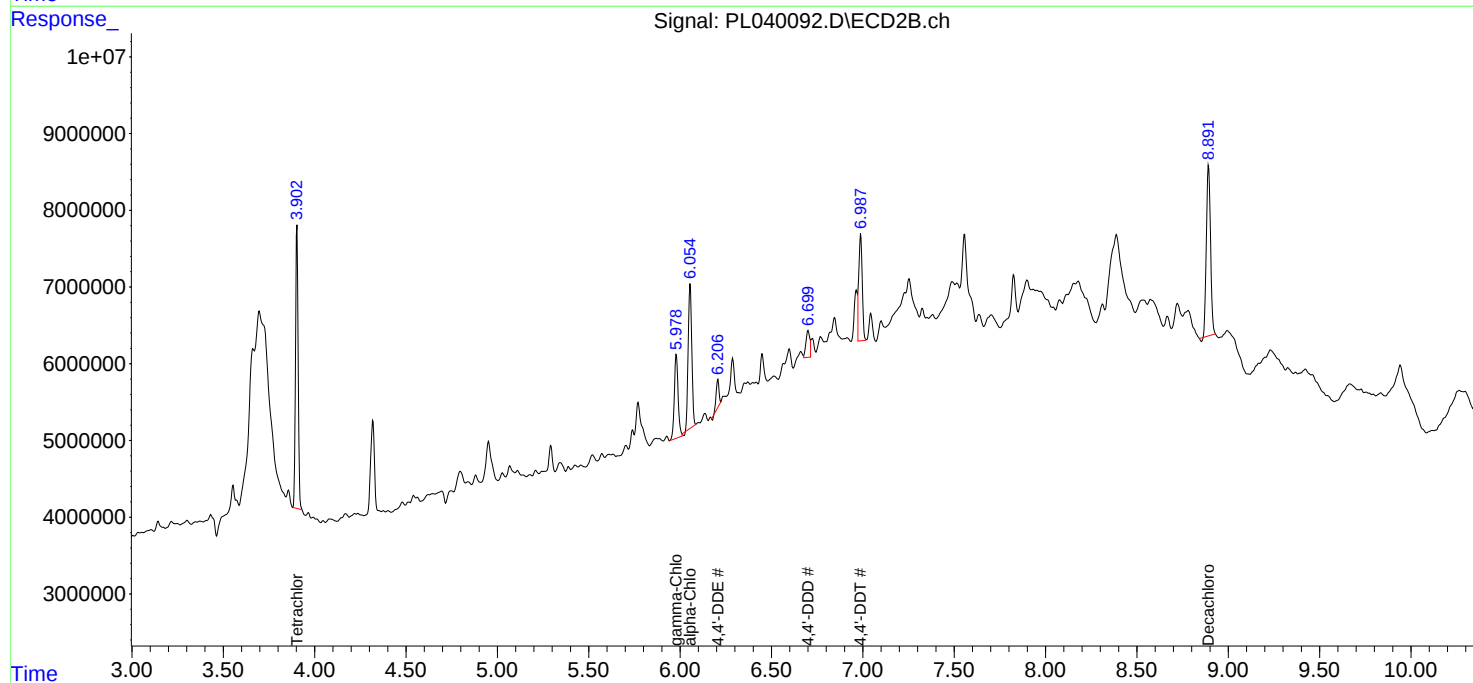
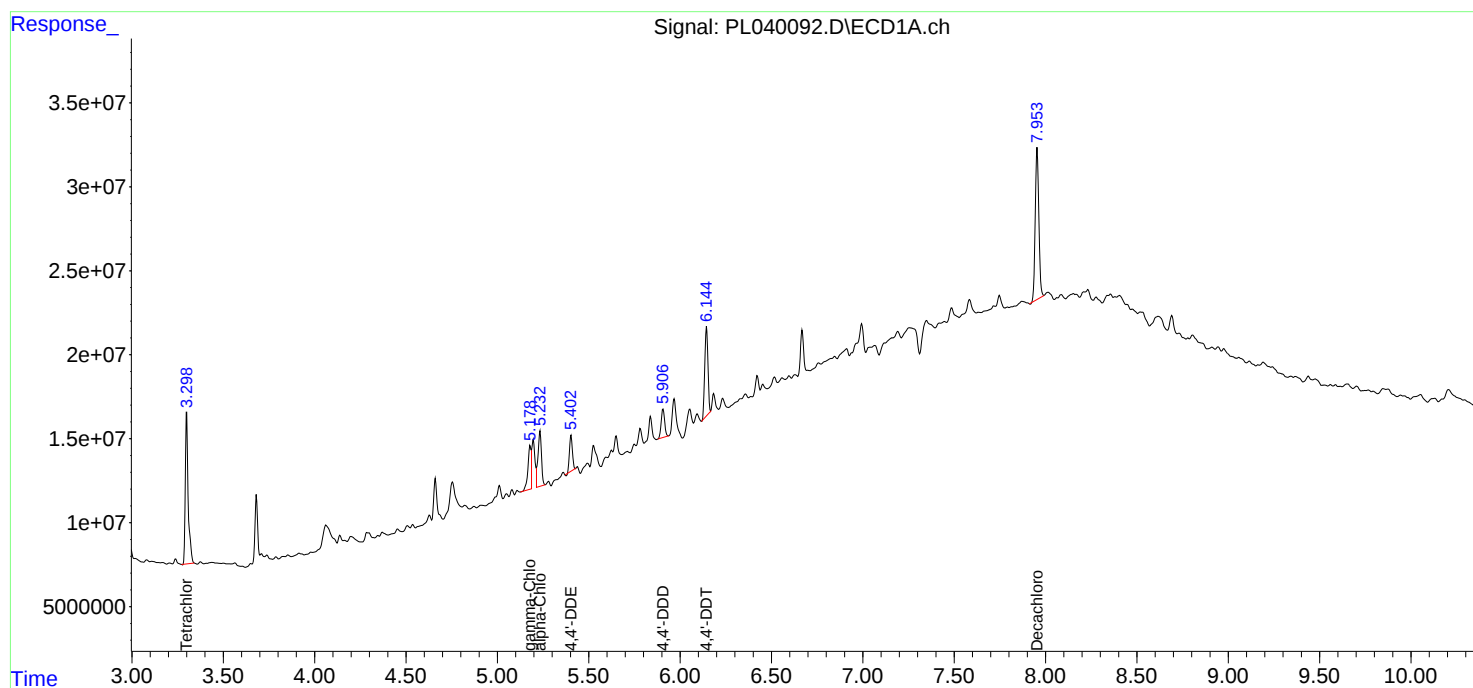
Instrument :
ECD_L
ClientSampled :
RB48380RT

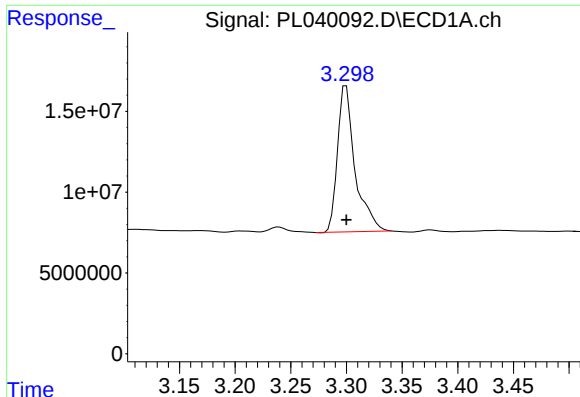
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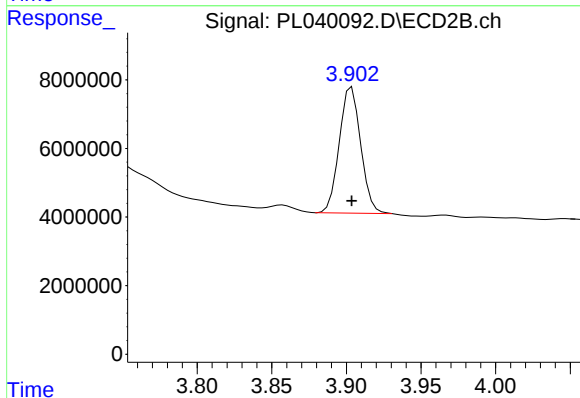
#1 Tetrachloro-m-xylene

R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 99333343
Conc: 12.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
RB48380RT

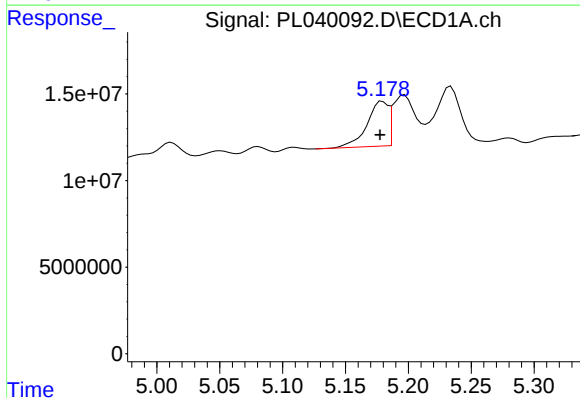
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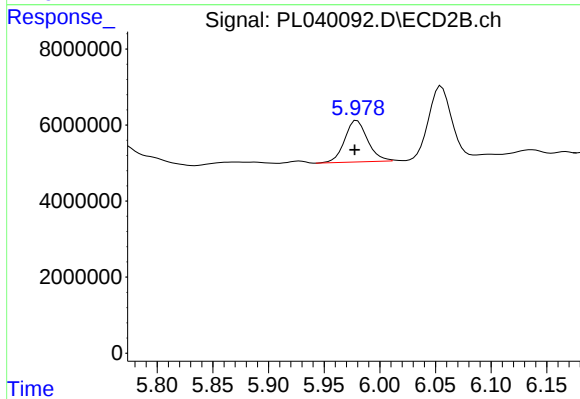
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 36756334
Conc: 11.52 ng/ml



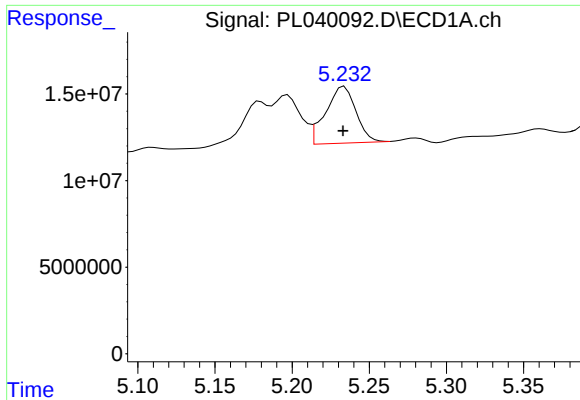
#10 gamma-Chlordane

R.T.: 5.179 min
Delta R.T.: 0.002 min
Response: 30227003
Conc: 2.71 ng/ml



#10 gamma-Chlordane

R.T.: 5.980 min
Delta R.T.: 0.002 min
Response: 15705857
Conc: 4.15 ng/ml



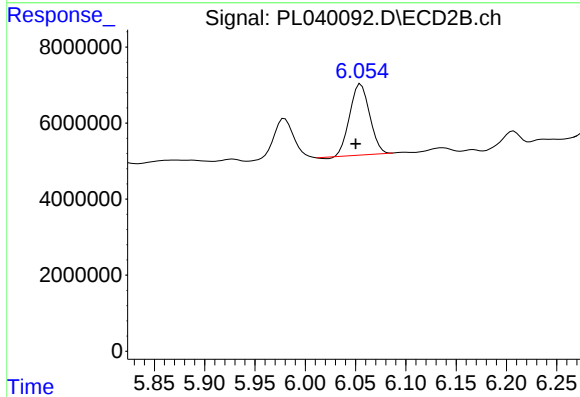
#11 alpha-Chlordane

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 44607974
Conc: 4.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
RB48380RT

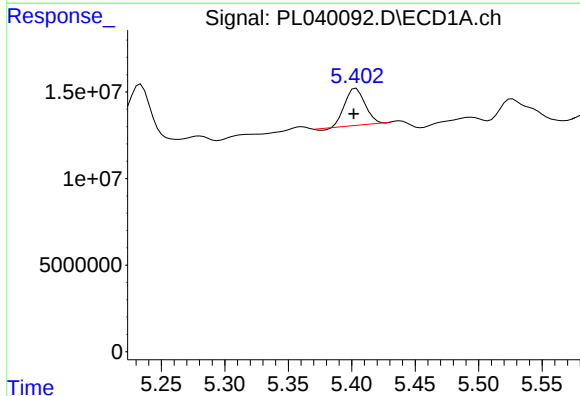
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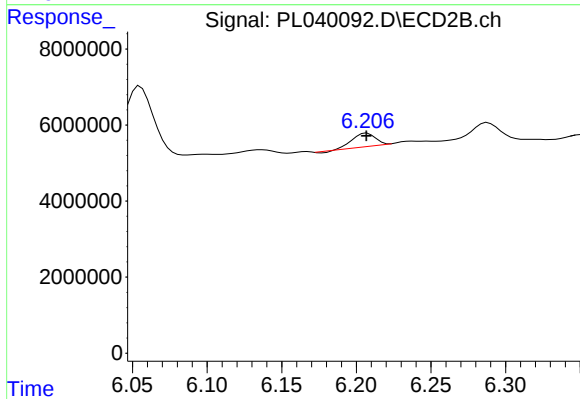
#11 alpha-Chlordane

R.T.: 6.055 min
Delta R.T.: 0.005 min
Response: 25568745
Conc: 6.45 ng/ml



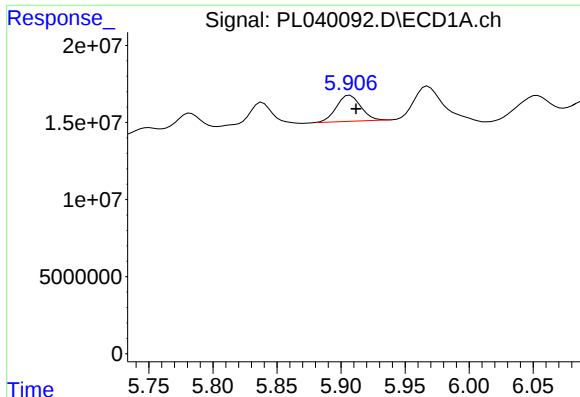
#12 4,4'-DDE

R.T.: 5.404 min
Delta R.T.: 0.002 min
Response: 23919087
Conc: 2.26 ng/ml



#12 4,4'-DDE

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 3650724
Conc: 0.96 ng/ml



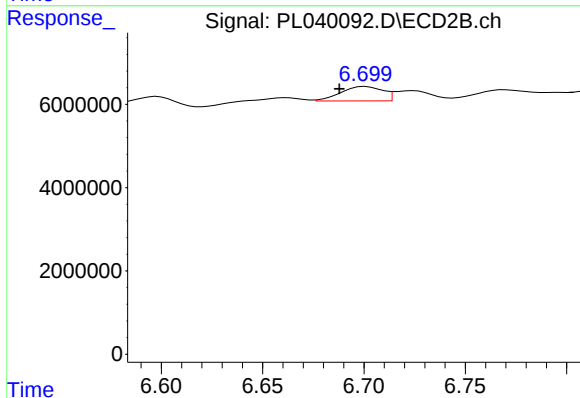
#16 4,4'-DDD

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 22691462
Conc: 2.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
RB48380RT

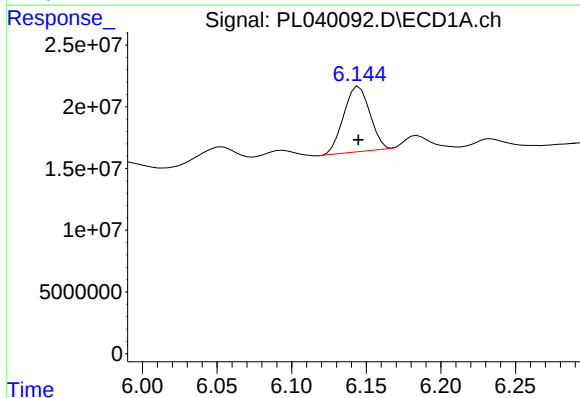
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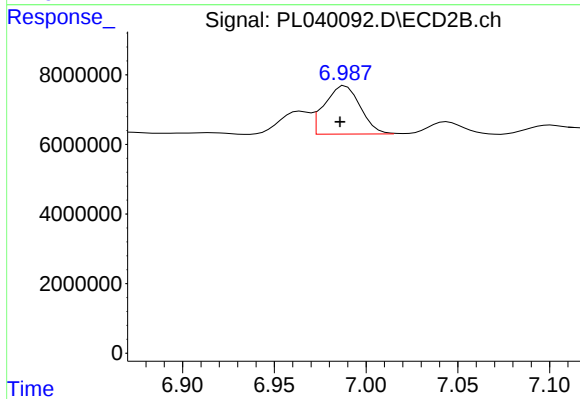
#16 4,4'-DDD

R.T.: 6.699 min
Delta R.T.: 0.012 min
Response: 5403384
Conc: 1.87 ng/ml m



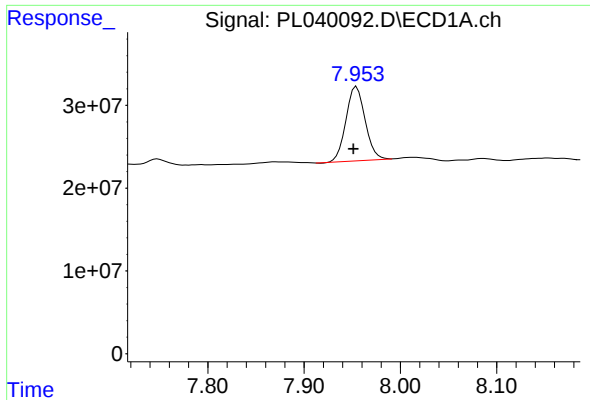
#17 4,4'-DDT

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 64143893
Conc: 7.09 ng/ml



#17 4,4'-DDT

R.T.: 6.987 min
Delta R.T.: 0.002 min
Response: 18298458
Conc: 6.12 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.954 min

Delta R.T.: 0.003 min

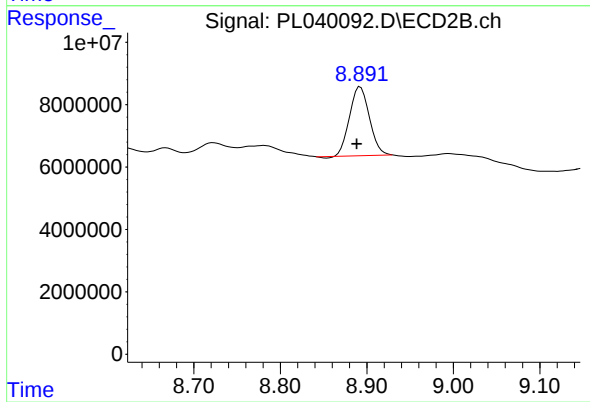
Response: 124223642

Conc: 14.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
RB48380RT

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.892 min

Delta R.T.: 0.004 min

Response: 35056290

Conc: 12.91 ng/ml