

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062918\
 Data File : PL037552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 15:52
 Operator : UA\AJ
 Sample : J3248-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-03-062818-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 23:27:12 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.333	3.934	83665495	26951286	10.577m	9.741m
28) SA Decachlor...	8.015	8.947	65336949	24005091	10.828	12.100
Target Compounds						
10) B gamma-Chl...	5.226	6.018	38530613	13731737	4.114m	4.876m
11) B alpha-Chl...	5.284	6.095	74469910	31149020	8.200	10.822 #
12) B 4,4'-DDE	5.453	6.244	16976828	6625183	1.922m	2.604 #
16) A 4,4'-DDD	5.960	6.729	14354136	2142100	2.186m	1.044m#
17) MA 4,4'-DDT	6.200	7.028	13914946	5480615	2.155	2.587m

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

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Misc :
ALS Vial : 9 Sample Multiplier: 1

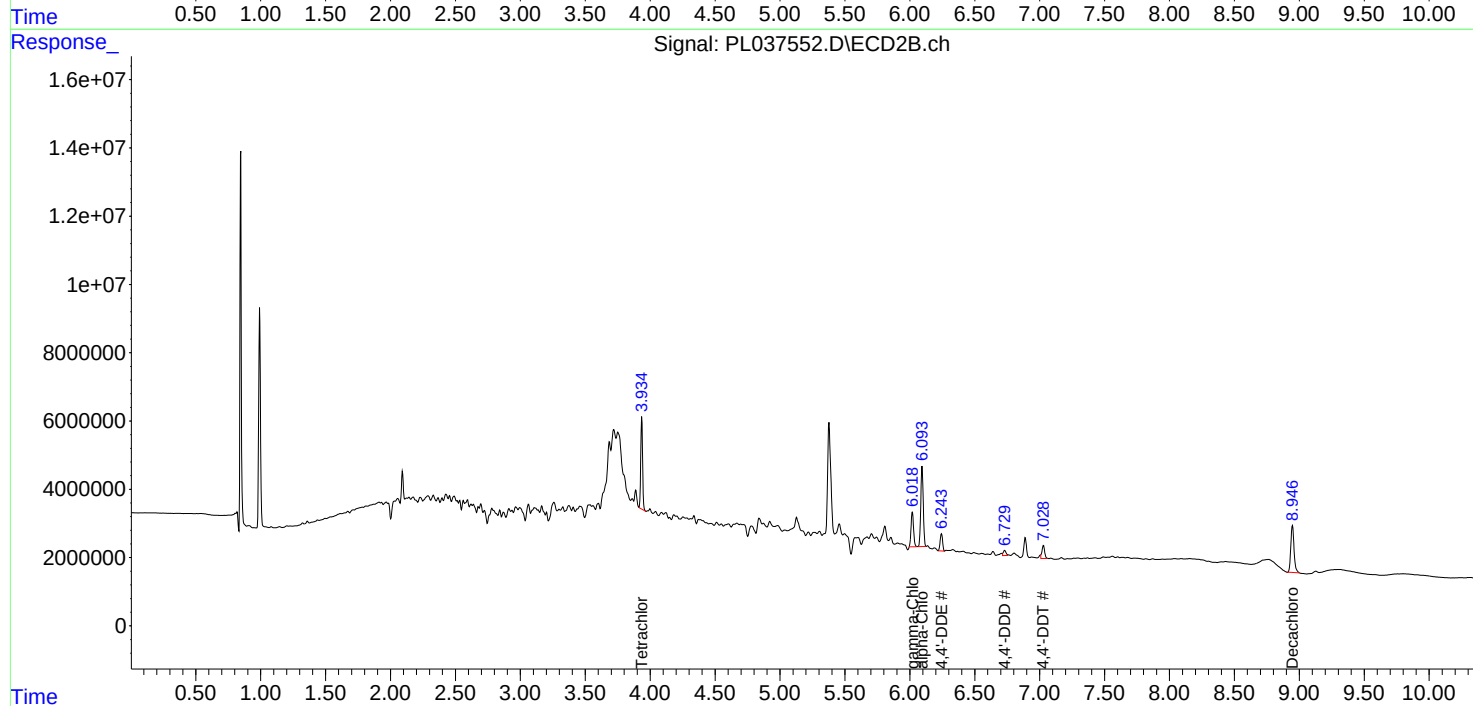
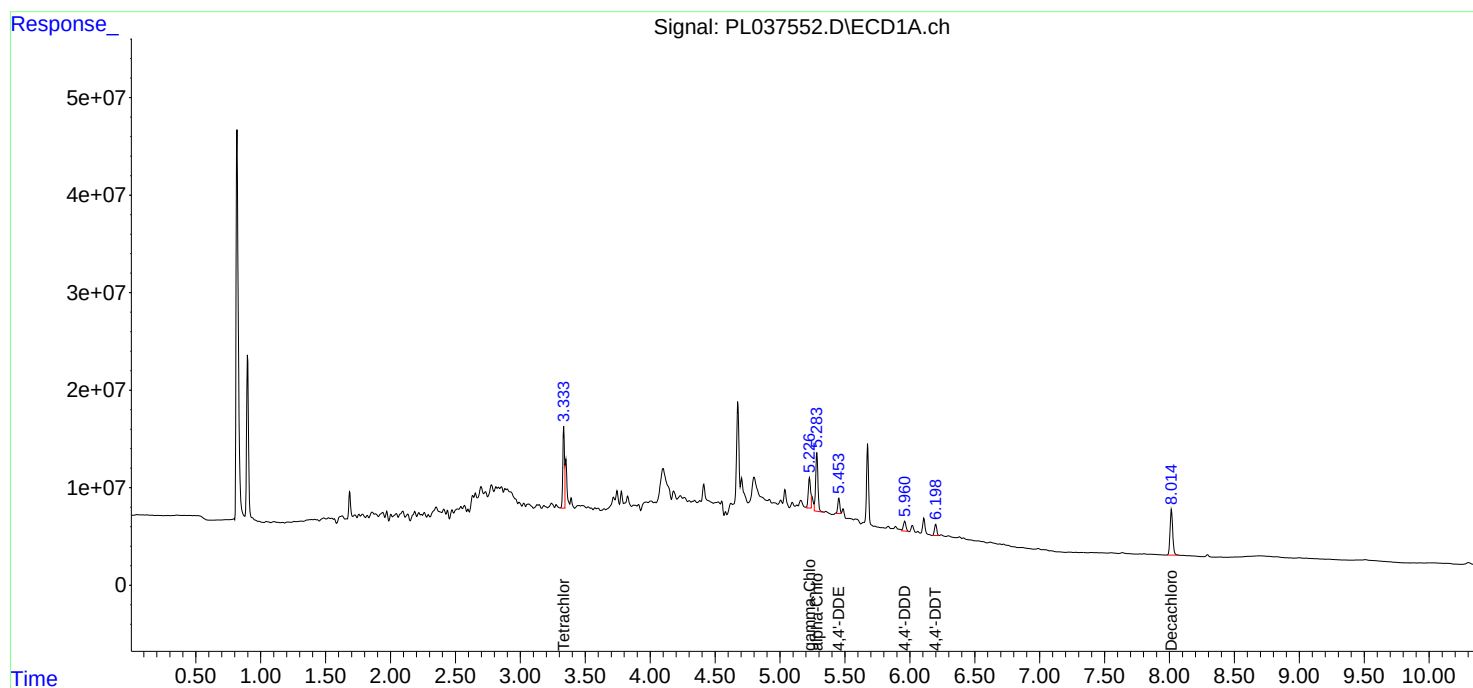
Instrument :
ECD_L
ClientSampled :
EO-03-062818-A

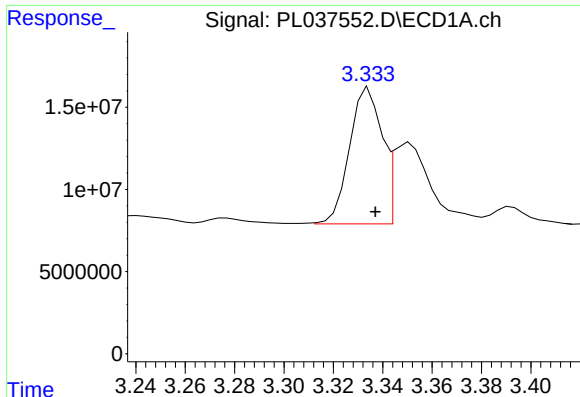
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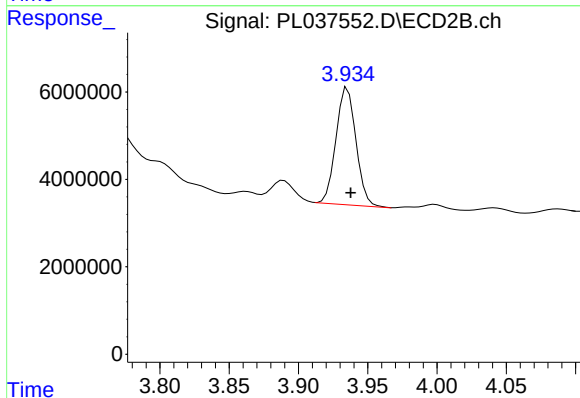
#1 Tetrachloro-m-xylene

R.T.: 3.333 min
Delta R.T.: -0.004 min
Response: 83665495
Conc: 10.58 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EO-03-062818-A

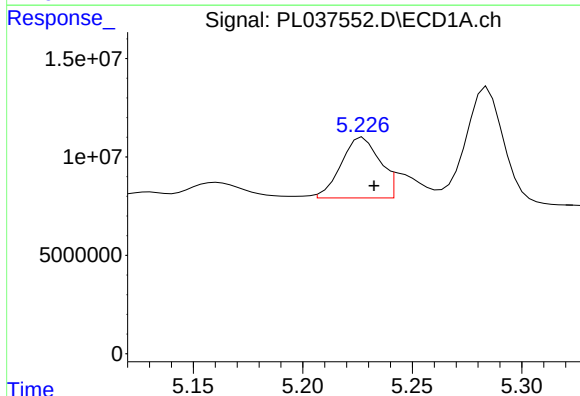
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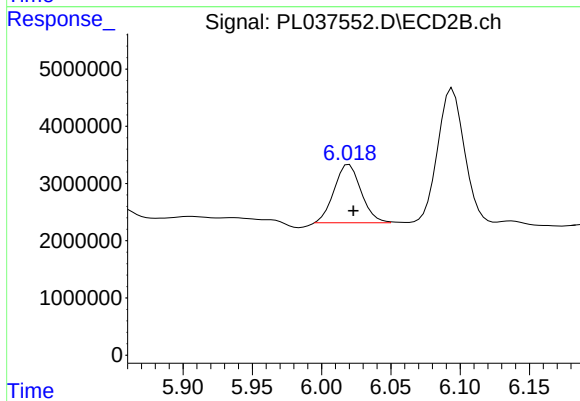
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.004 min
Response: 26951286
Conc: 9.74 ng/ml m



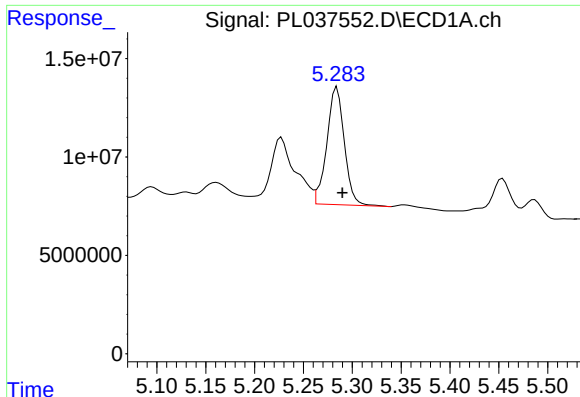
#10 gamma-Chlordane

R.T.: 5.226 min
Delta R.T.: -0.006 min
Response: 38530613
Conc: 4.11 ng/ml m



#10 gamma-Chlordane

R.T.: 6.018 min
Delta R.T.: -0.005 min
Response: 13731737
Conc: 4.88 ng/ml m



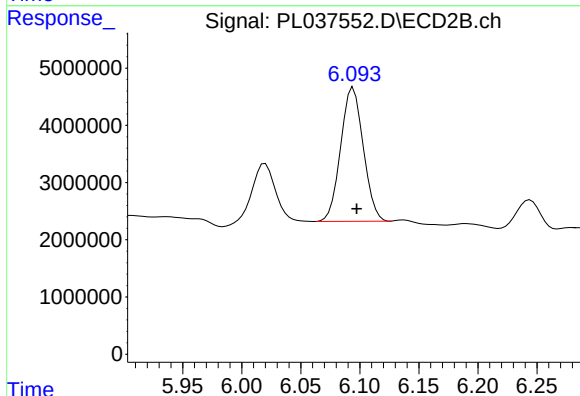
#11 alpha-Chlordane

R.T.: 5.284 min
Delta R.T.: -0.005 min
Response: 74469910
Conc: 8.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
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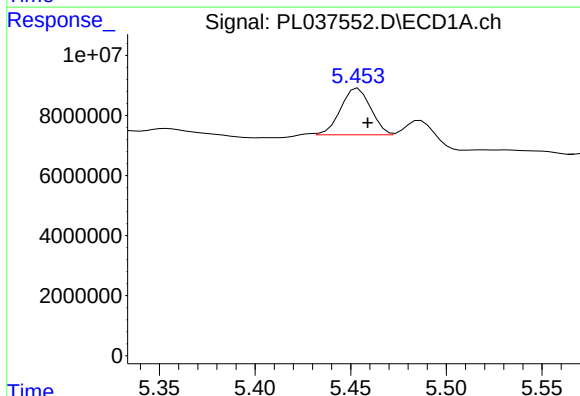
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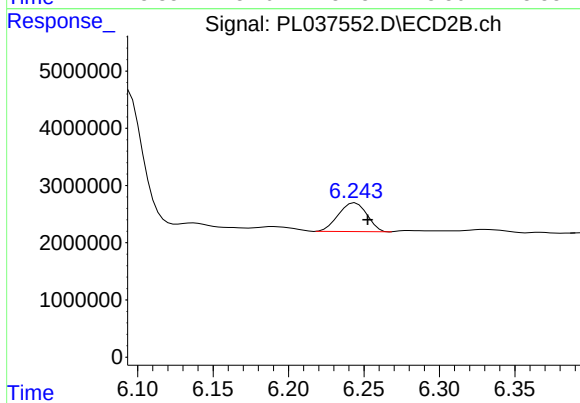
#11 alpha-Chlordane

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 31149020
Conc: 10.82 ng/ml



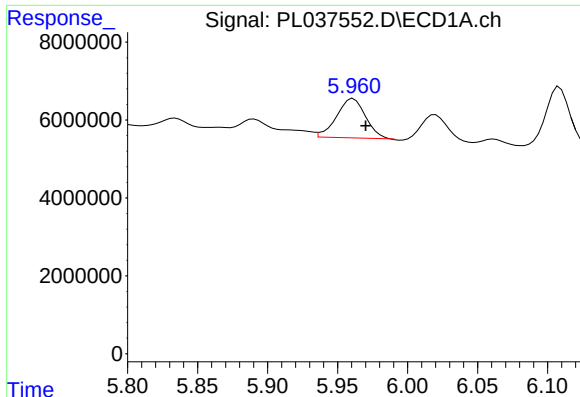
#12 4,4'-DDE

R.T.: 5.453 min
Delta R.T.: -0.006 min
Response: 16976828
Conc: 1.92 ng/ml m



#12 4,4'-DDE

R.T.: 6.244 min
Delta R.T.: -0.008 min
Response: 6625183
Conc: 2.60 ng/ml



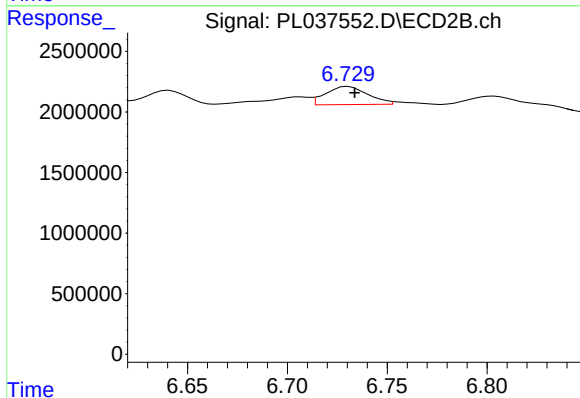
#16 4,4'-DDD

R.T.: 5.960 min
Delta R.T.: -0.010 min
Response: 14354136
Conc: 2.19 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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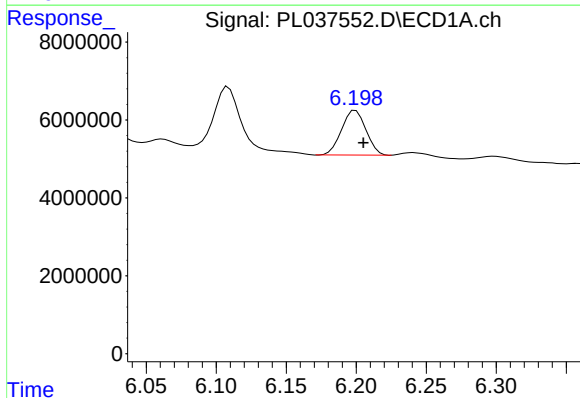
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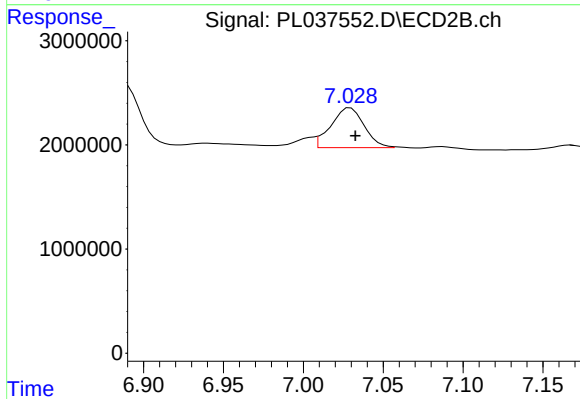
#16 4,4'-DDD

R.T.: 6.729 min
Delta R.T.: -0.005 min
Response: 2142100
Conc: 1.04 ng/ml m



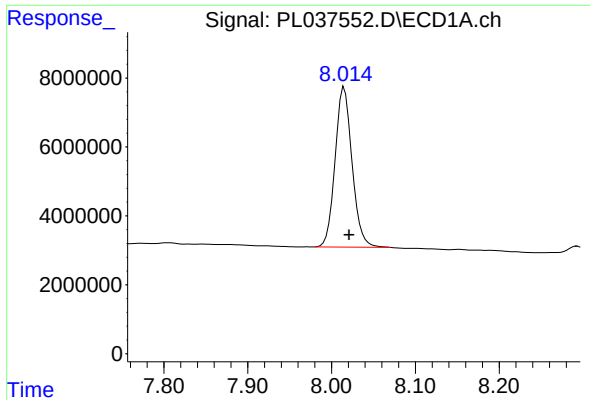
#17 4,4'-DDT

R.T.: 6.200 min
Delta R.T.: -0.006 min
Response: 13914946
Conc: 2.16 ng/ml



#17 4,4'-DDT

R.T.: 7.028 min
Delta R.T.: -0.005 min
Response: 5480615
Conc: 2.59 ng/ml m



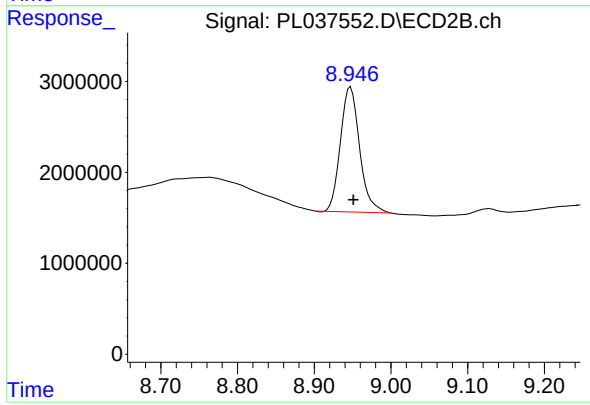
#28 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: -0.006 min
Response: 65336949
Conc: 10.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.004 min
Response: 24005091
Conc: 12.10 ng/ml