

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112918\
 Data File : PL042599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2018 17:01
 Operator : AJ\SJ
 Sample : J5767-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-112818-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 23:54:46 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	4.101	56097155	29803392	9.535	10.362
28)	SA Decachlor...	8.205	9.233	52434961	19534960	8.320	8.100
Target Compounds							
10)	B gamma-Chl...	5.405	6.232	6010911	5811764	0.788m	1.707m#
11)	B alpha-Chl...	5.457	6.309	13352729	14173907	1.779	4.239 #
12)	B 4,4'-DDE	5.624	6.461	52300070	35291802	7.991	10.604 #
16)	A 4,4'-DDD	6.138	6.957	2979534	4929998	0.563m	1.873 #
17)	MA 4,4'-DDT	6.377	7.253	27357305	13470587	4.914	5.101m

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

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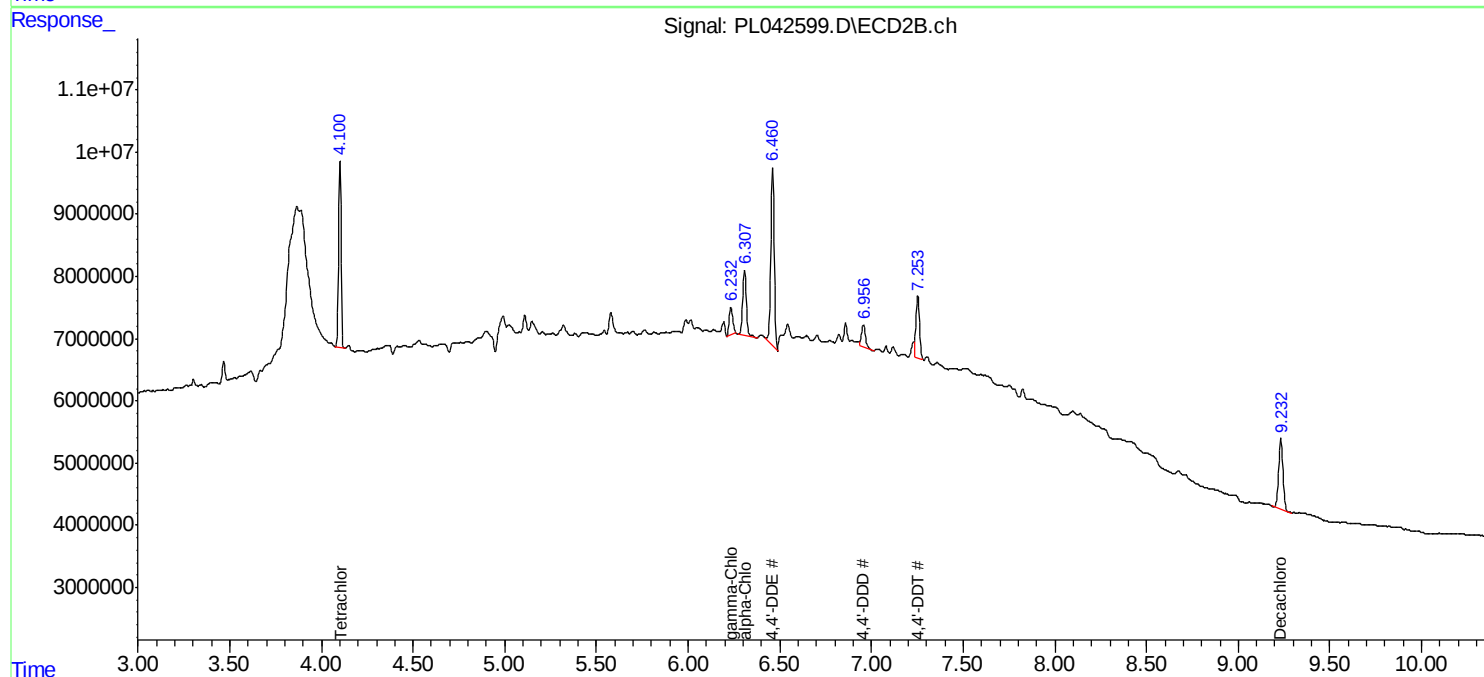
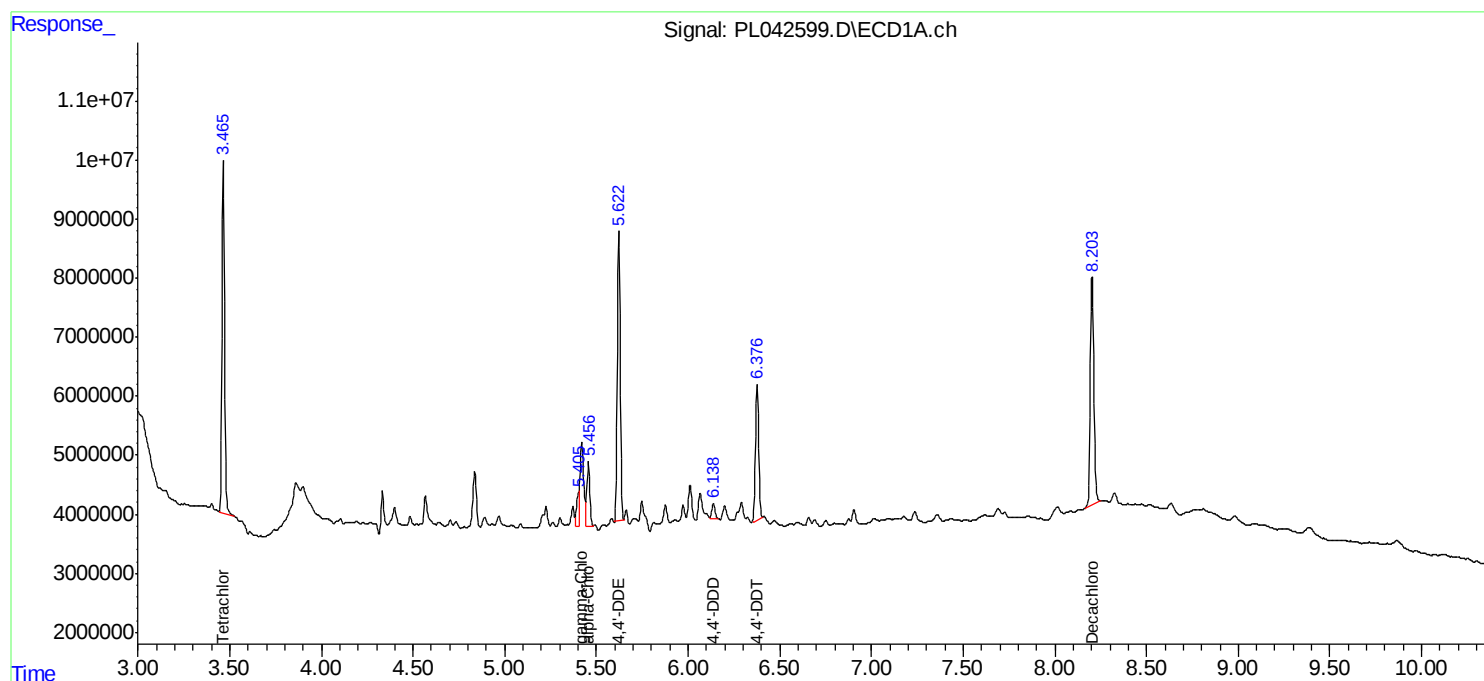
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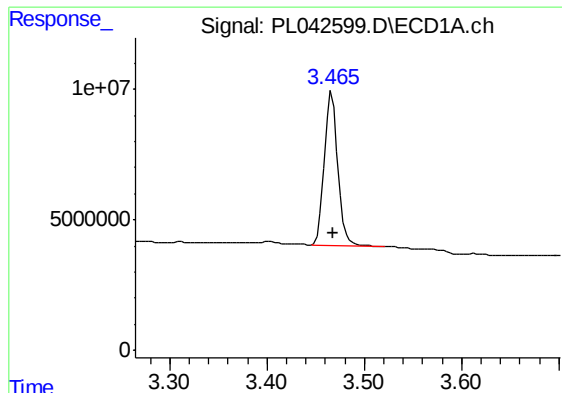
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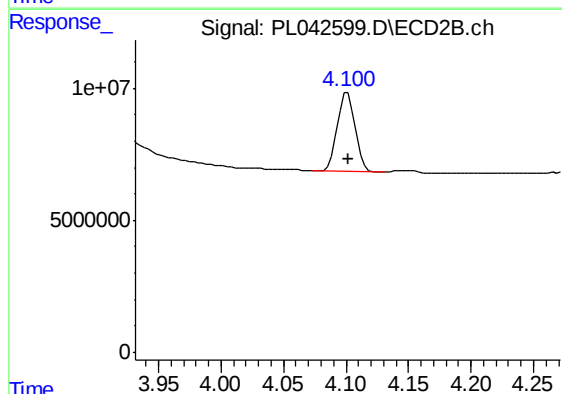
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 56097155
Conc: 9.53 ng/ml

Instrument :
ECD_L
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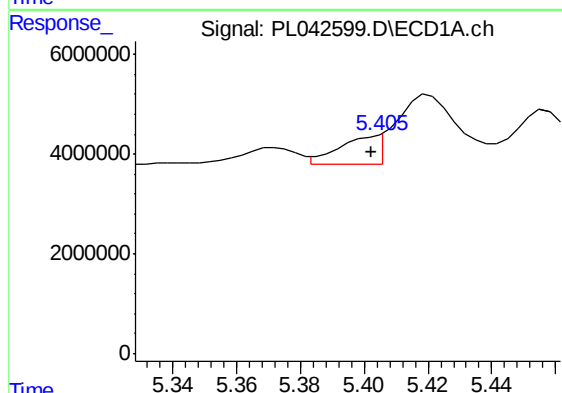
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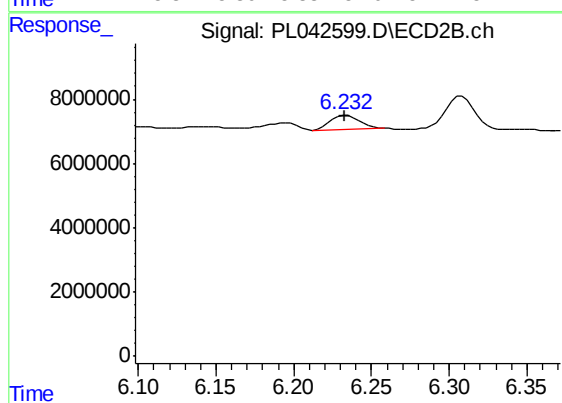
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 29803392
Conc: 10.36 ng/ml



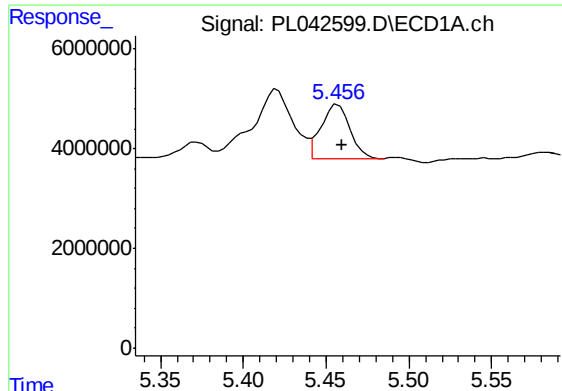
#10 gamma-Chlordane

R.T.: 5.405 min
Delta R.T.: 0.003 min
Response: 6010911
Conc: 0.79 ng/ml m



#10 gamma-Chlordane

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 5811764
Conc: 1.71 ng/ml m



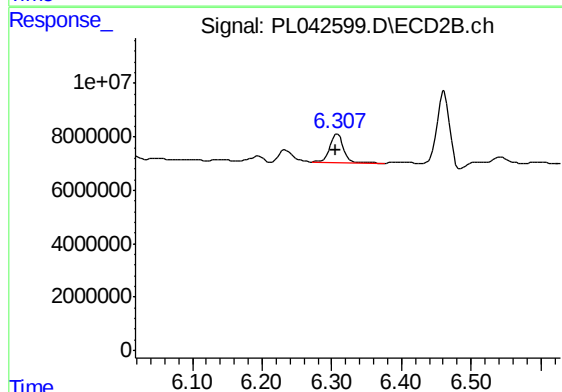
#11 alpha-Chlordane

R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 13352729
Conc: 1.78 ng/ml

Instrument :
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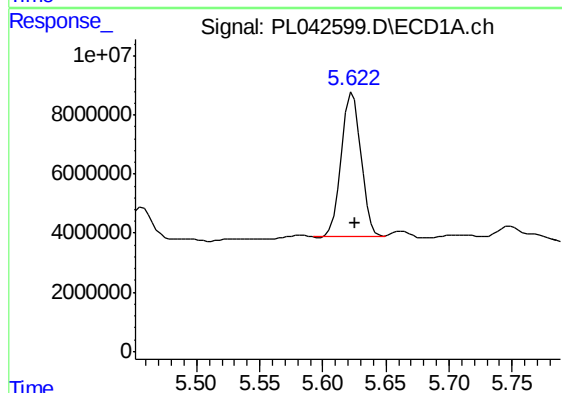
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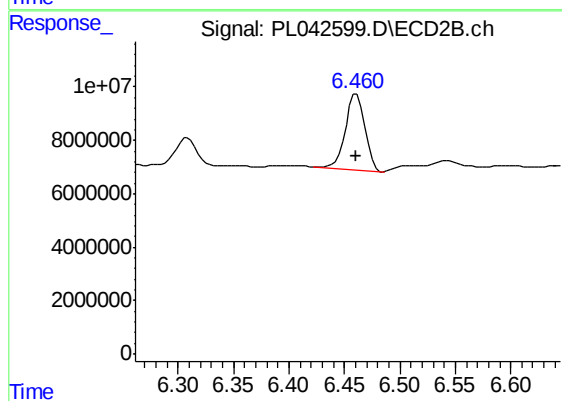
#11 alpha-Chlordane

R.T.: 6.309 min
Delta R.T.: 0.002 min
Response: 14173907
Conc: 4.24 ng/ml



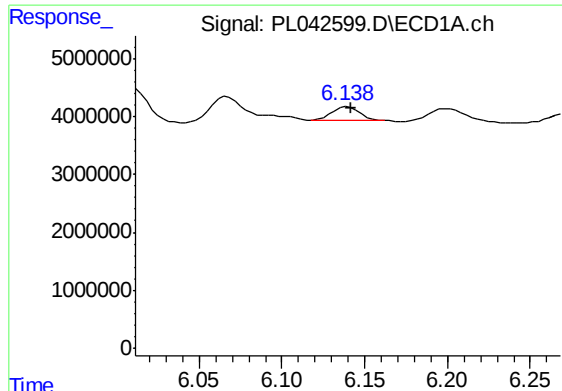
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 52300070
Conc: 7.99 ng/ml



#12 4,4'-DDE

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 35291802
Conc: 10.60 ng/ml



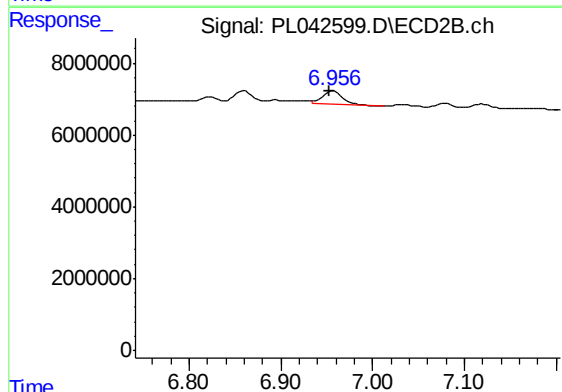
#16 4,4'-DDD

R.T.: 6.138 min
Delta R.T.: -0.004 min
Response: 2979534
Conc: 0.56 ng/ml m

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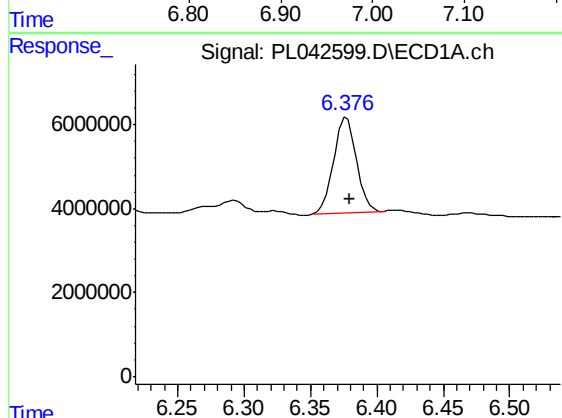
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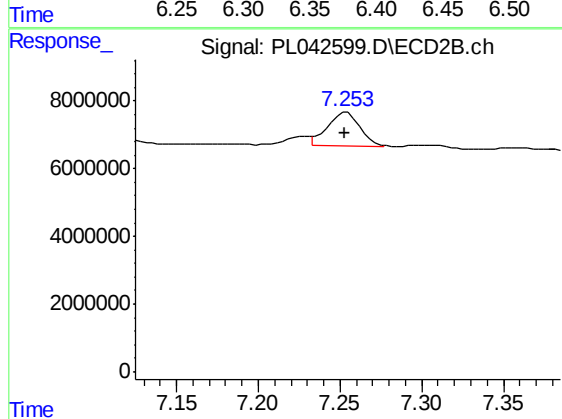
#16 4,4'-DDD

R.T.: 6.957 min
Delta R.T.: 0.005 min
Response: 4929998
Conc: 1.87 ng/ml



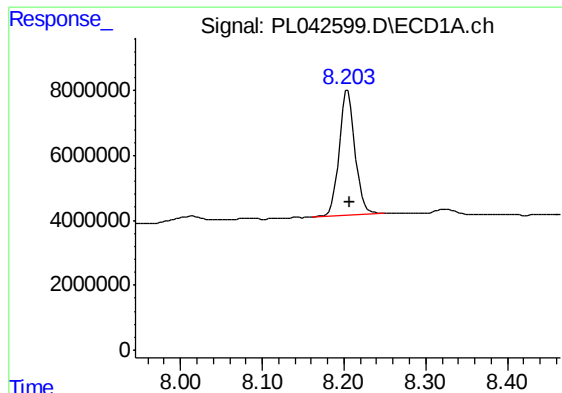
#17 4,4'-DDT

R.T.: 6.377 min
Delta R.T.: -0.002 min
Response: 27357305
Conc: 4.91 ng/ml



#17 4,4'-DDT

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 13470587
Conc: 5.10 ng/ml m



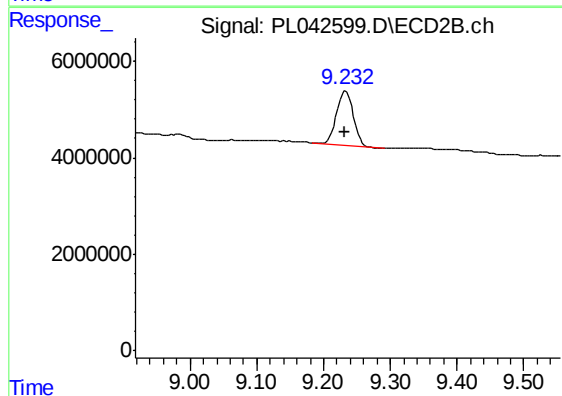
#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 52434961
Conc: 8.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.002 min
Response: 19534960
Conc: 8.10 ng/ml