

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082119\
 Data File : PL051688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2019 10:52
 Operator : SG\AJ
 Sample : K4404-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T1-L-(0-2.5)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 03:49:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.322	3.926	82939249	22504403	9.691	10.300
28)	SA Decachlor...	7.983	8.957	90469599	24292859	7.454m	7.981
Target Compounds							
10)	B gamma-Chl...	5.208	6.021	29226142	3981006	1.957	1.090m#
11)	B alpha-Chl...	5.261	6.097	24596919	10870207	1.700m	3.150 #
12)	B 4,4'-DDE	5.429	6.252	28537324	7324195	2.085m	2.081m
16)	A 4,4'-DDD	5.938	6.747	7405597	6872651	0.605m	2.539m#
17)	MA 4,4'-DDT	6.172	7.042	90432666	13733087	7.092m	4.691m#

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

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Operator : SG\AJ
Sample : K4404-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

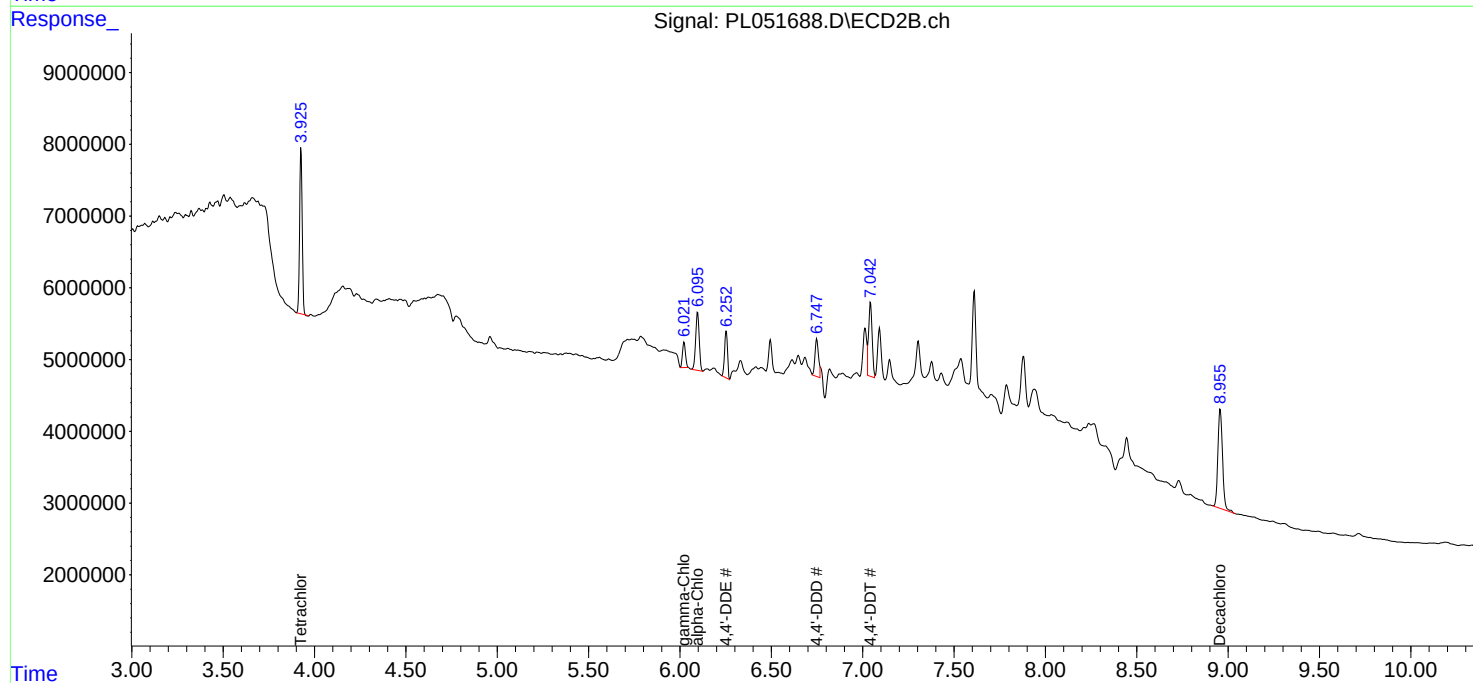
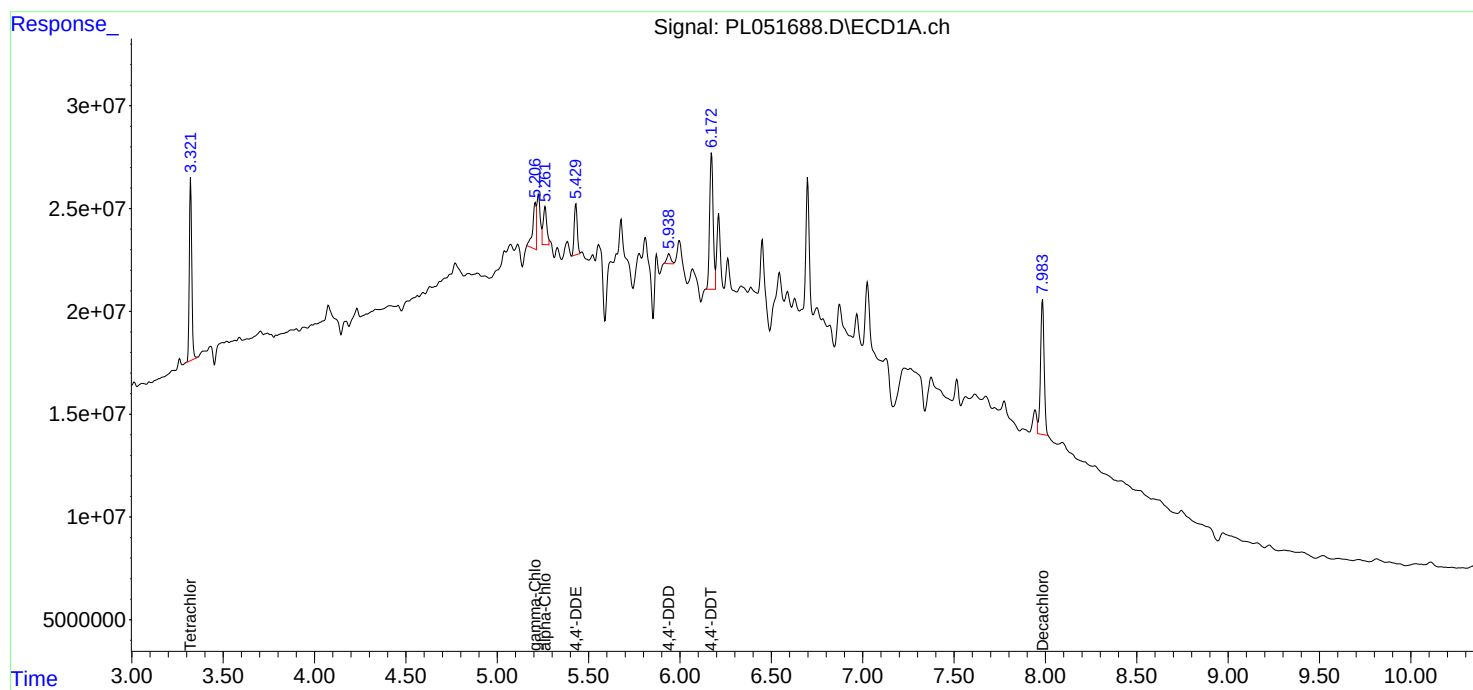
Instrument :
ECD_L
ClientSampled :
T1-L-(0-2.5)

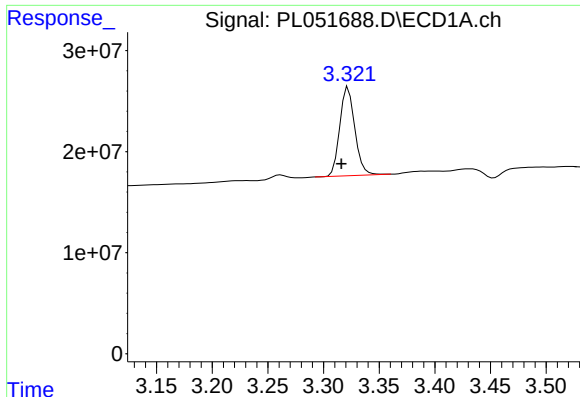
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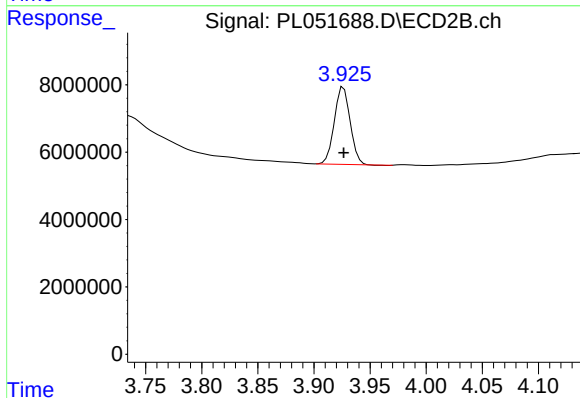
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: 0.006 min
Response: 82939249
Conc: 9.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
T1-L-(0-2.5)

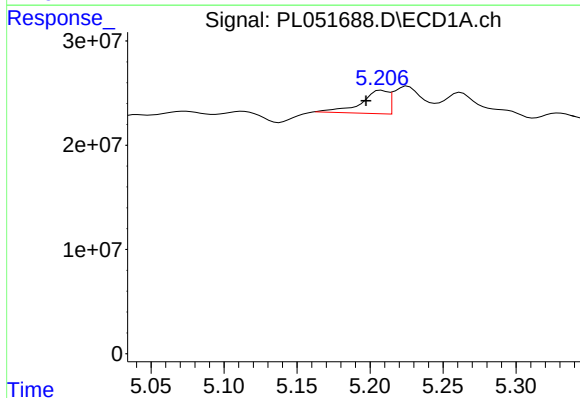
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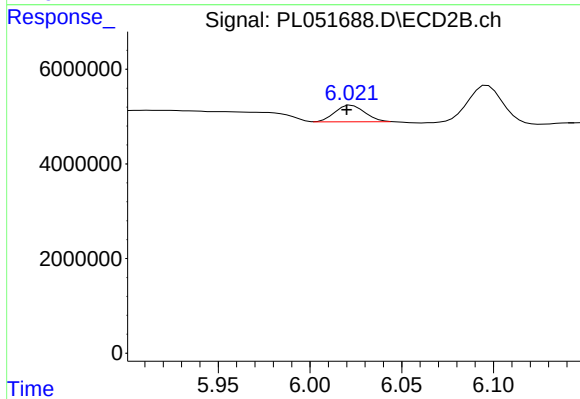
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 22504403
Conc: 10.30 ng/ml



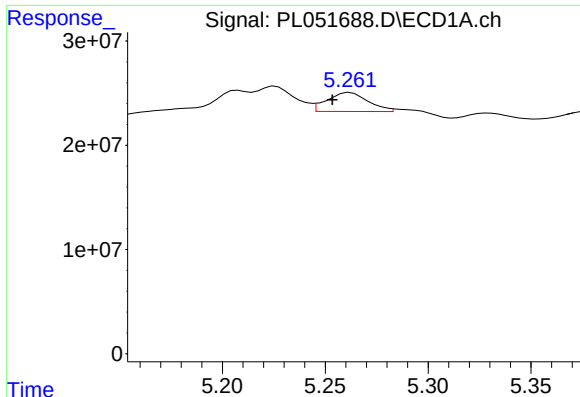
#10 gamma-Chlordane

R.T.: 5.208 min
Delta R.T.: 0.011 min
Response: 29226142
Conc: 1.96 ng/ml



#10 gamma-Chlordane

R.T.: 6.021 min
Delta R.T.: 0.001 min
Response: 3981006
Conc: 1.09 ng/ml m



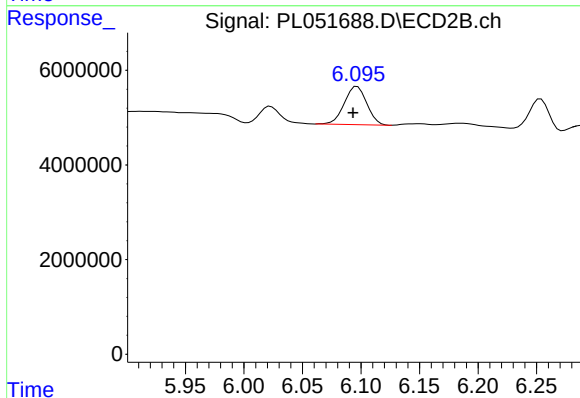
#11 alpha-Chlordane

R.T.: 5.261 min
Delta R.T.: 0.007 min
Response: 24596919
Conc: 1.70 ng/ml m

Instrument :
ECD_L
ClientSampleId :
T1-L-(0-2.5)

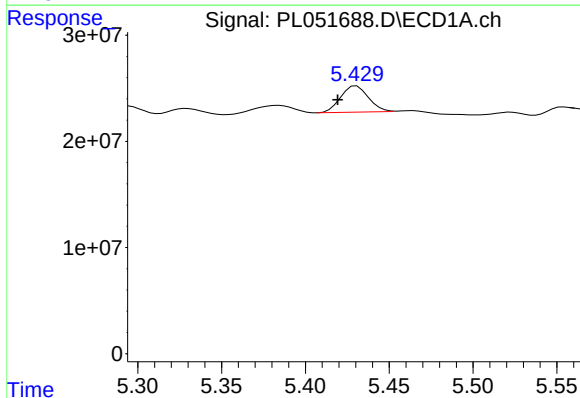
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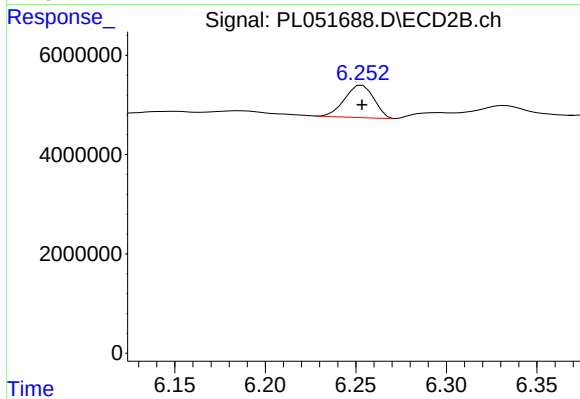
#11 alpha-Chlordane

R.T.: 6.097 min
Delta R.T.: 0.004 min
Response: 10870207
Conc: 3.15 ng/ml



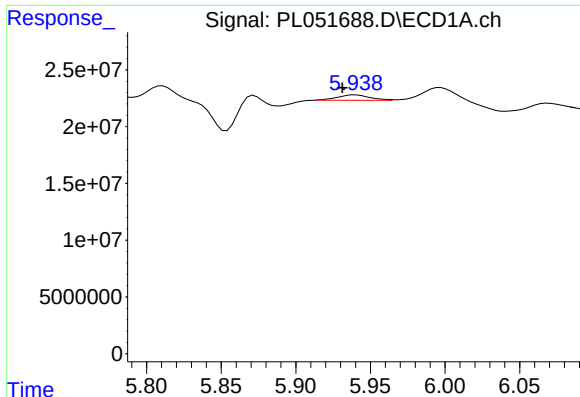
#12 4,4'-DDE

R.T.: 5.429 min
Delta R.T.: 0.010 min
Response: 28537324
Conc: 2.09 ng/ml m



#12 4,4'-DDE

R.T.: 6.252 min
Delta R.T.: -0.001 min
Response: 7324195
Conc: 2.08 ng/ml m



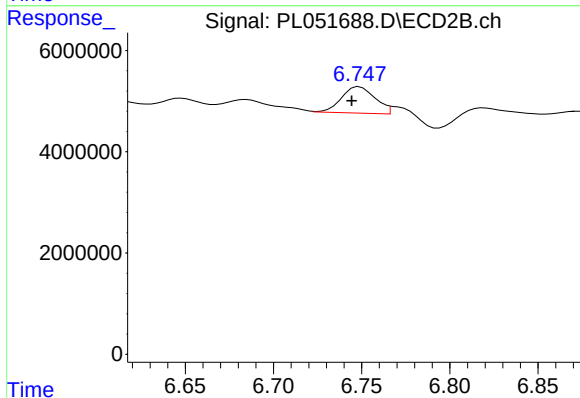
#16 4,4'-DDD

R.T.: 5.938 min
Delta R.T.: 0.007 min
Response: 7405597
Conc: 0.60 ng/ml m

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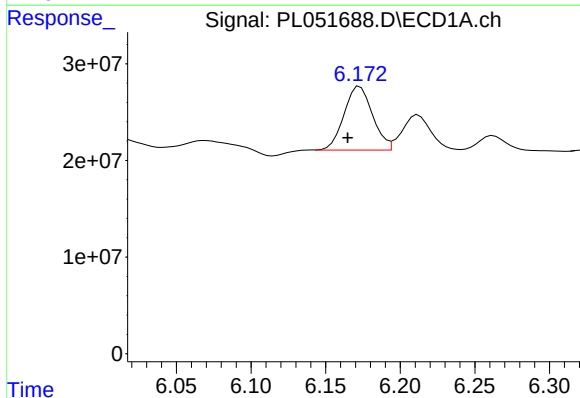
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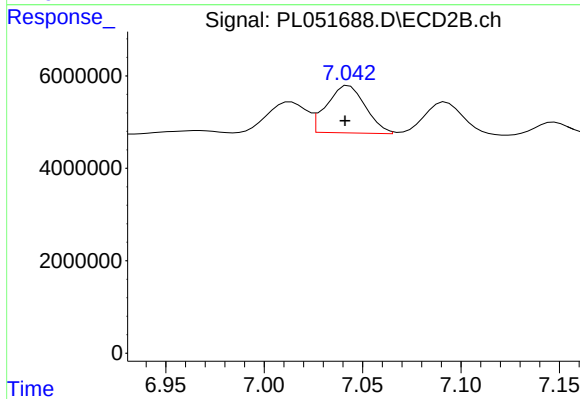
#16 4,4'-DDD

R.T.: 6.747 min
Delta R.T.: 0.003 min
Response: 6872651
Conc: 2.54 ng/ml m



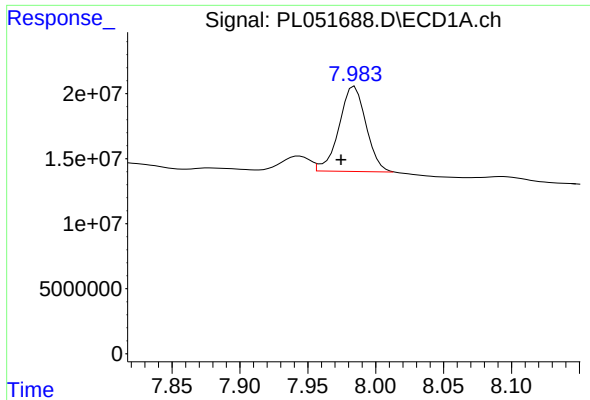
#17 4,4'-DDT

R.T.: 6.172 min
Delta R.T.: 0.007 min
Response: 90432666
Conc: 7.09 ng/ml m



#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 13733087
Conc: 4.69 ng/ml m



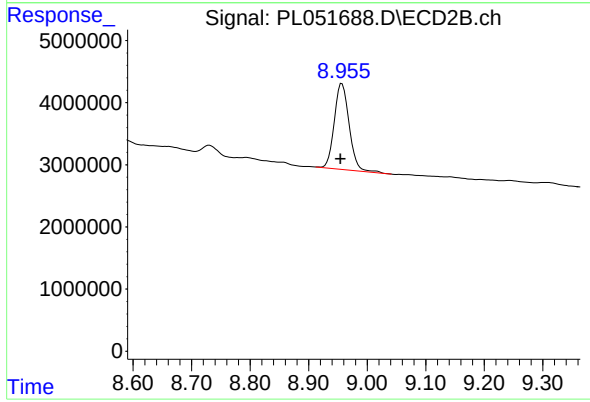
#28 Decachlorobiphenyl

R.T.: 7.983 min
Delta R.T.: 0.008 min
Response: 90469599
Conc: 7.45 ng/ml m

Instrument :
ECD_L
ClientSampleId :
T1-L-(0-2.5)

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: 0.003 min
Response: 24292859
Conc: 7.98 ng/ml