

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
 Data File : PL056572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 17:49
 Operator : AJ\MA
 Sample : L1484-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:56:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 2020
 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...	3.497	4.019	125.1E6	39452737	14.173	14.502
28)	SA Decachlor...	8.247	9.089	145.2E6	31589375	15.161	15.487
Target Compounds							
10)	B gamma-Chl...	5.443	6.125	31402633	13311187	2.283m	4.551m#
11)	B alpha-Chl...	5.496	6.200	53774210	36517992	3.948	12.432 #
12)	B 4,4'-DDE	5.658	6.355	15556240	5581028	1.223m	1.992 #
16)	A 4,4'-DDD	6.176	6.853	4422334	2612529	0.467m	1.155m#
17)	MA 4,4'-DDT	6.414	7.145	8194590	1344724	0.865m	0.637m#

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

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Sample : L1484-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

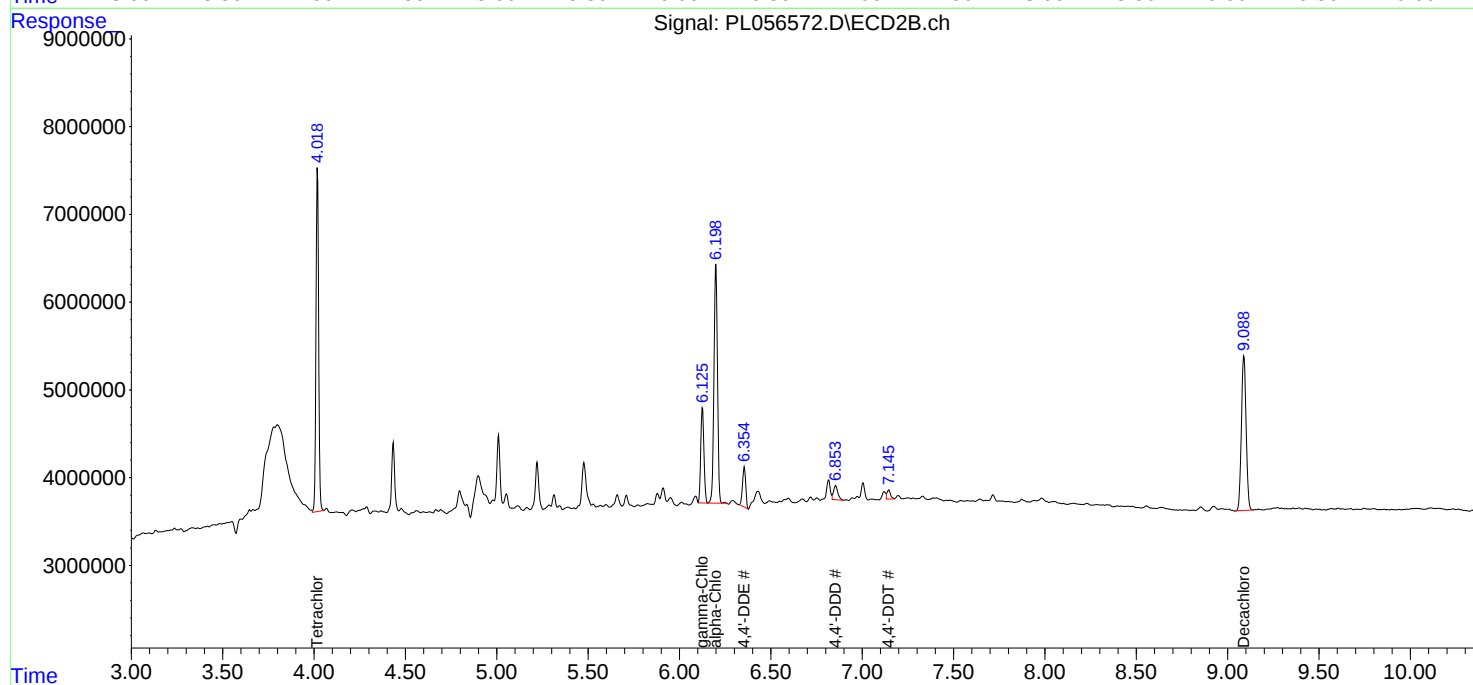
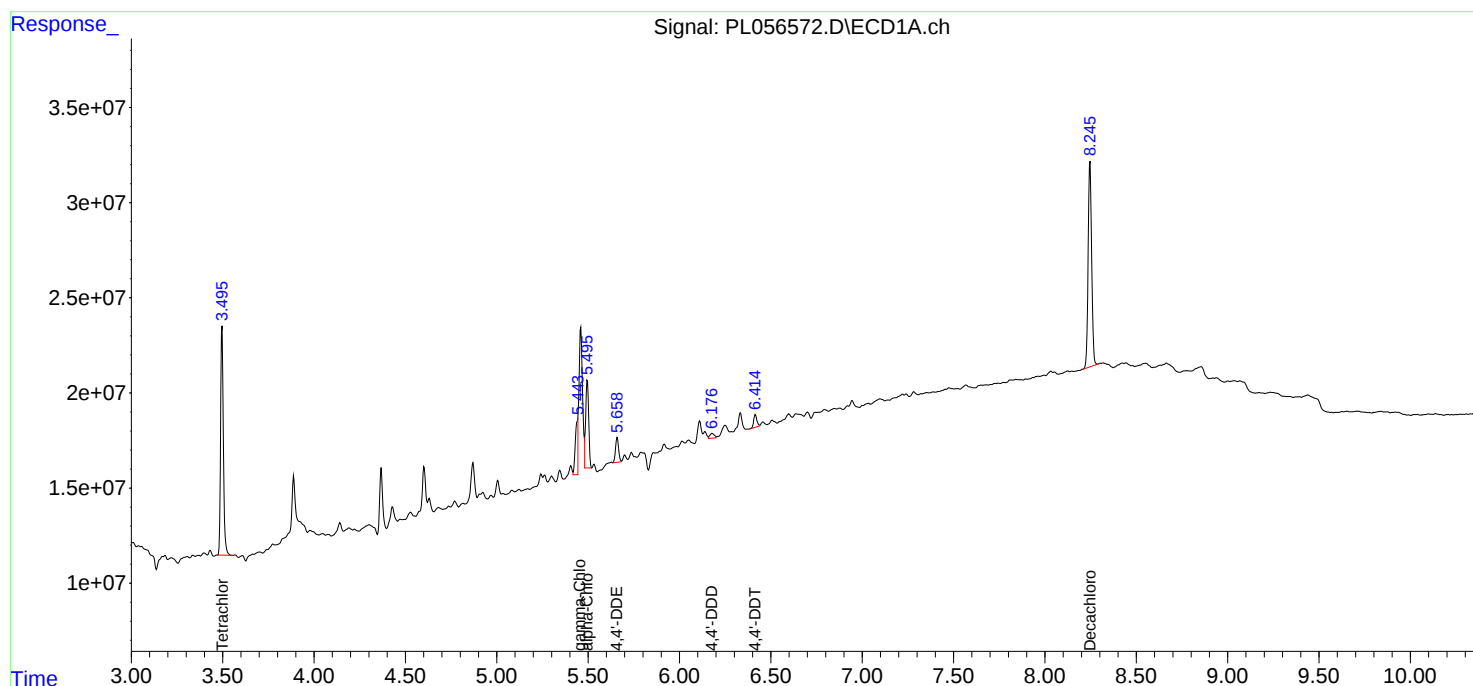
Instrument :
ECD_L
ClientSampled :
SP-3

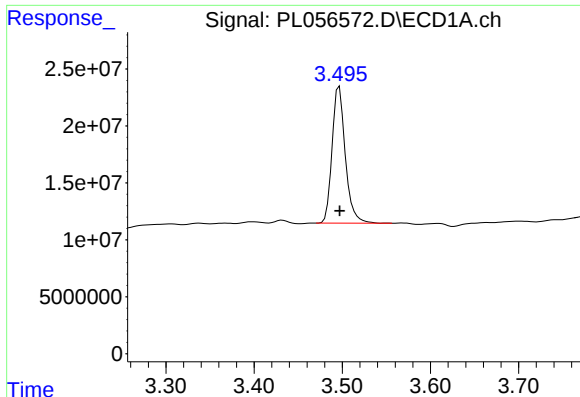
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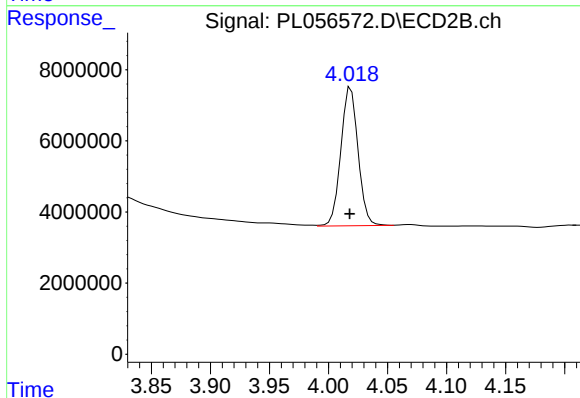
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 125052100
Conc: 14.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-3

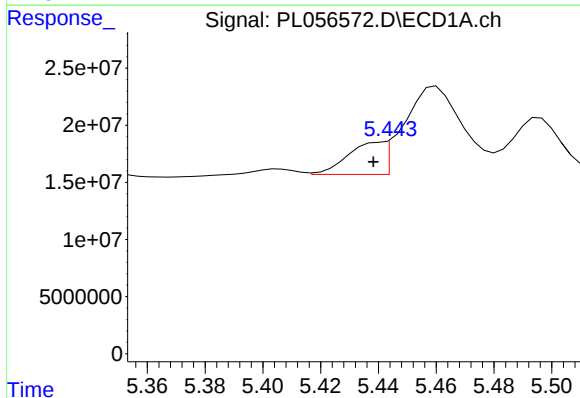
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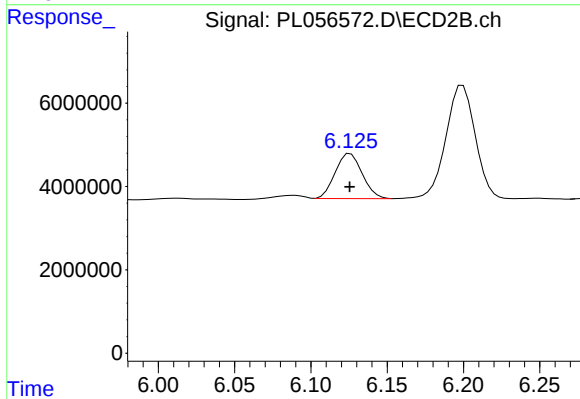
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 39452737
Conc: 14.50 ng/ml



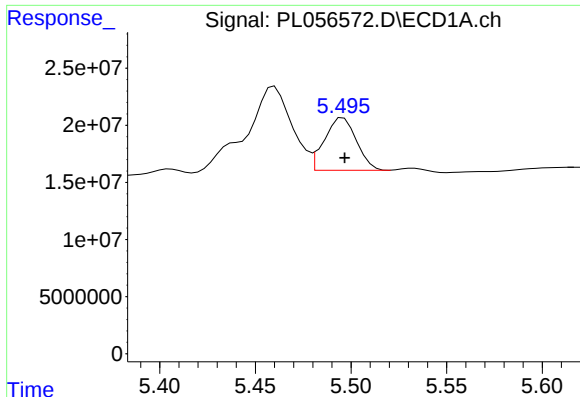
#10 gamma-Chlordane

R.T.: 5.443 min
Delta R.T.: 0.005 min
Response: 31402633
Conc: 2.28 ng/ml m



#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: -0.001 min
Response: 13311187
Conc: 4.55 ng/ml m



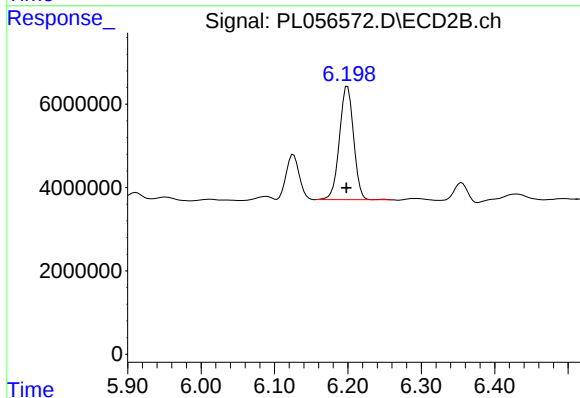
#11 alpha-Chlordane

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 53774210
Conc: 3.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-3

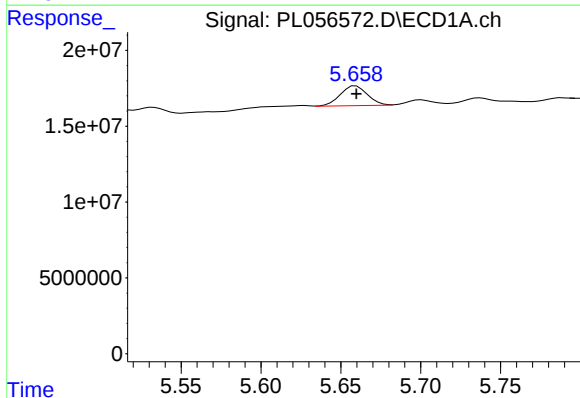
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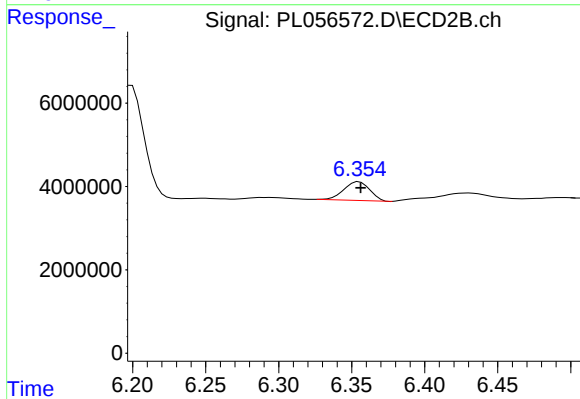
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.002 min
Response: 36517992
Conc: 12.43 ng/ml



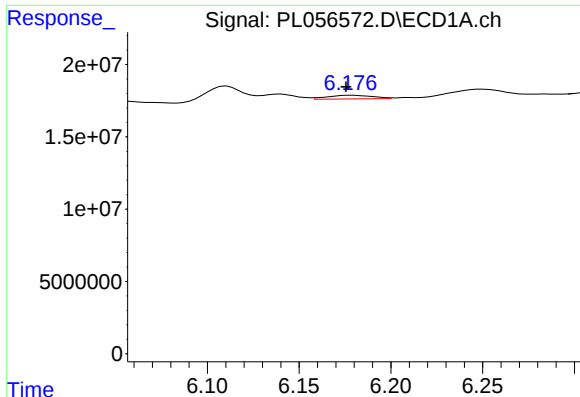
#12 4,4'-DDE

R.T.: 5.658 min
Delta R.T.: -0.002 min
Response: 15556240
Conc: 1.22 ng/ml m



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: -0.001 min
Response: 5581028
Conc: 1.99 ng/ml



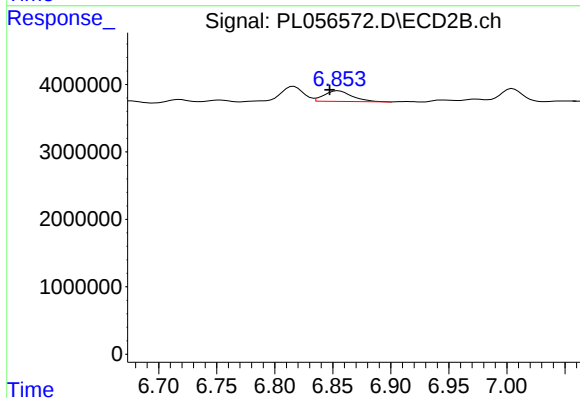
#16 4,4'-DDD

R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 4422334
Conc: 0.47 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-3

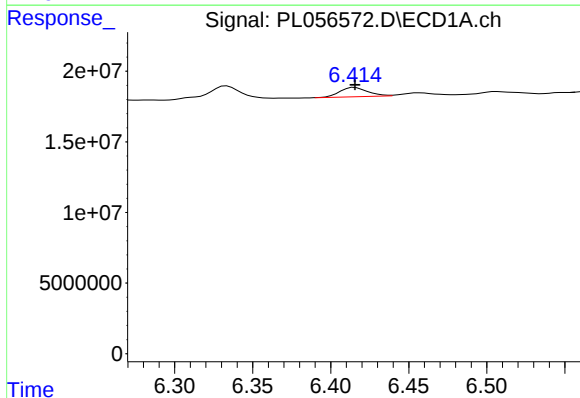
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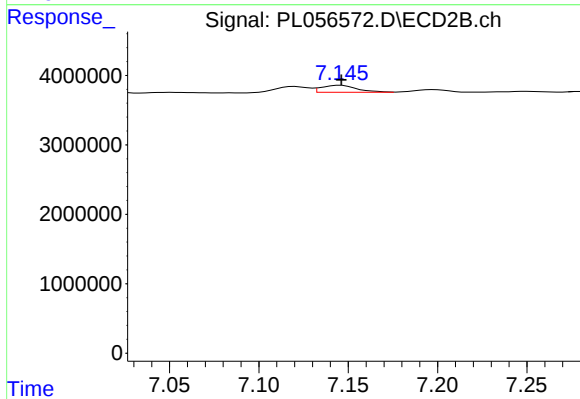
#16 4,4'-DDD

R.T.: 6.853 min
Delta R.T.: 0.006 min
Response: 2612529
Conc: 1.16 ng/ml m



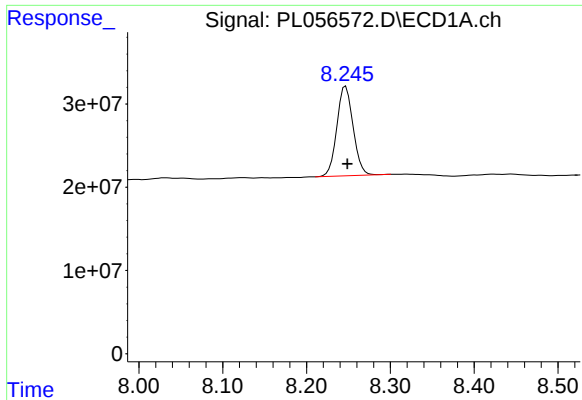
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 8194590
Conc: 0.86 ng/ml m



#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.001 min
Response: 1344724
Conc: 0.64 ng/ml m



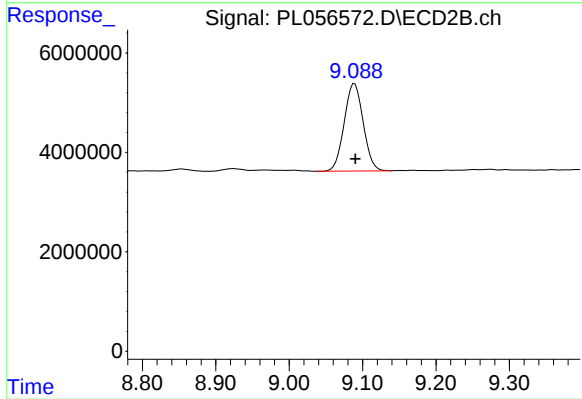
#28 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: -0.002 min
Response: 145232002
Conc: 15.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-3

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#28 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 31589375
Conc: 15.49 ng/ml