

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050219\
 Data File : PL048128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 13:21
 Operator : AJ\SJ
 Sample : K2623-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 00:55:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.328	3.940	83471423	21195686	8.617	8.509
28) SA Decachlor...	7.998	8.978	67020806	17936366	6.666	6.757
Target Compounds						
4) MA Heptachlor	4.317	5.114	21793407	5741256	1.481	1.658m
5) MB Aldrin	4.555	5.417	11847326	2939926	0.865	0.949m
10) B gamma-Chl...	5.219	6.038	3969059	2085956	0.297m	0.678m#
11) B alpha-Chl...	5.271	6.113	8489063	3487329	0.649	1.137 #
17) MA 4,4'-DDT	6.180	7.059	4070727	1241516	0.405m	0.529m#

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

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Acq On : 02 May 2019 13:21
Operator : AJ\SJ
Sample : K2623-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

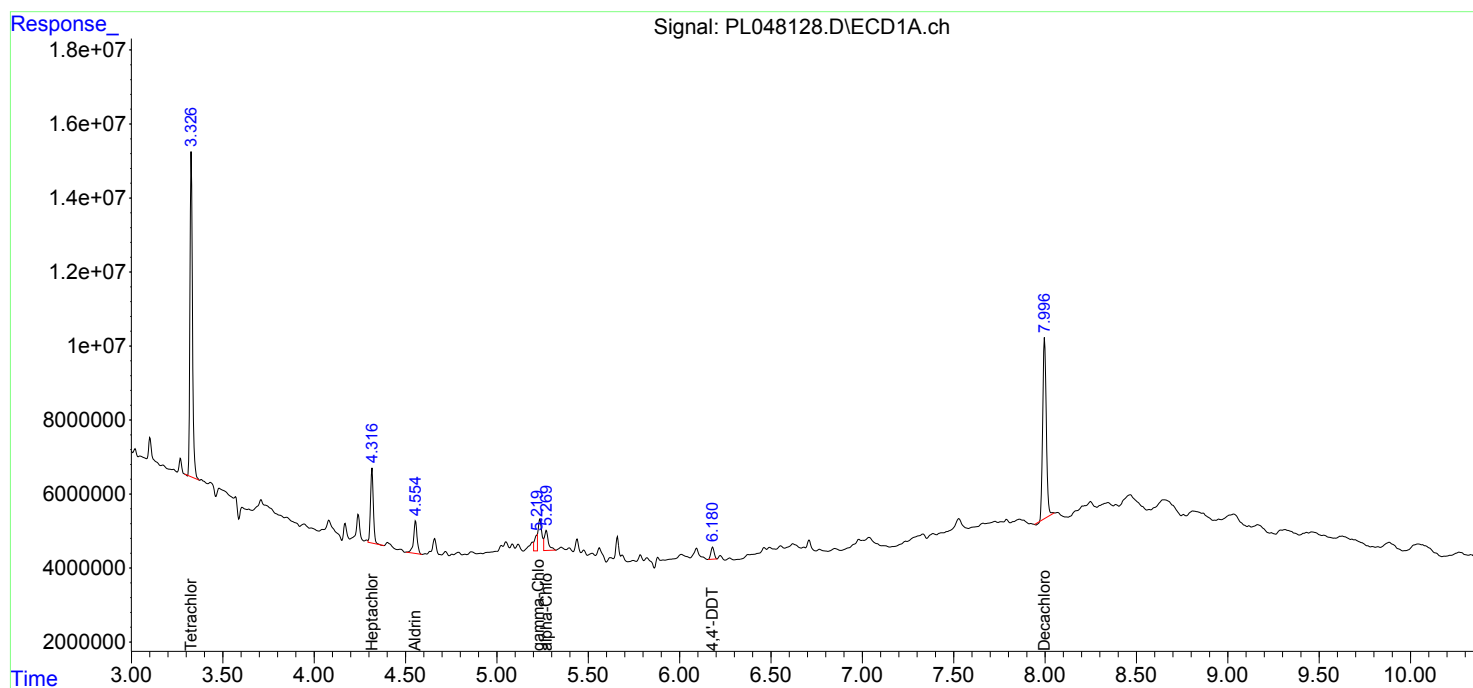
Instrument :
ECD_L
ClientSampled :
SP-1

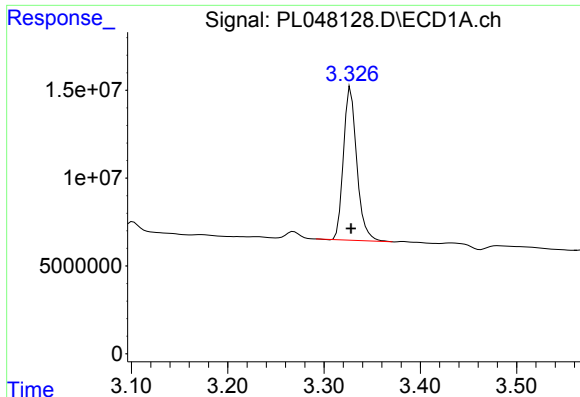
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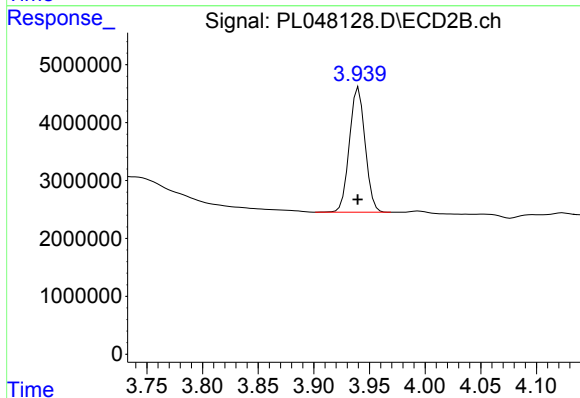
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 83471423
Conc: 8.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1

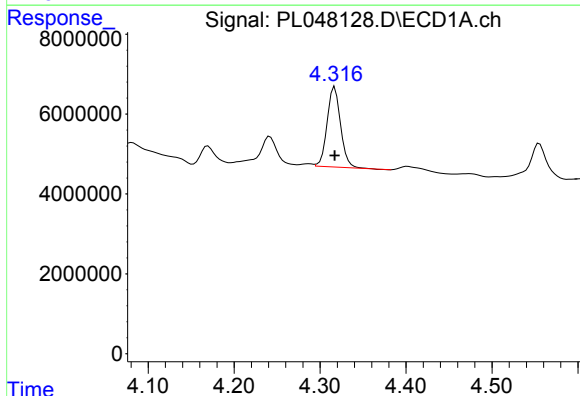
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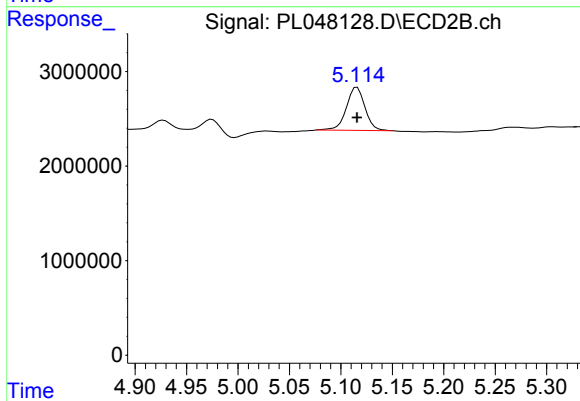
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 21195686
Conc: 8.51 ng/ml



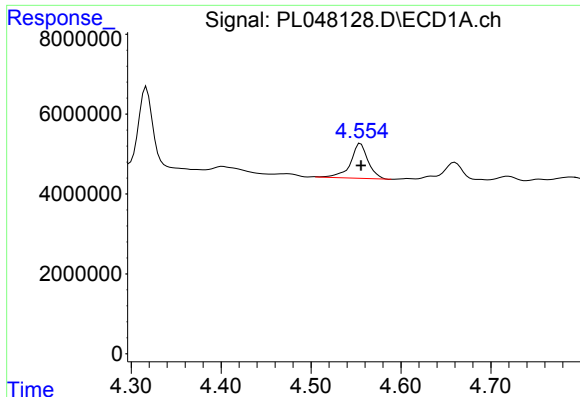
#4 Heptachlor

R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 21793407
Conc: 1.48 ng/ml



#4 Heptachlor

R.T.: 5.114 min
Delta R.T.: -0.001 min
Response: 5741256
Conc: 1.66 ng/ml m



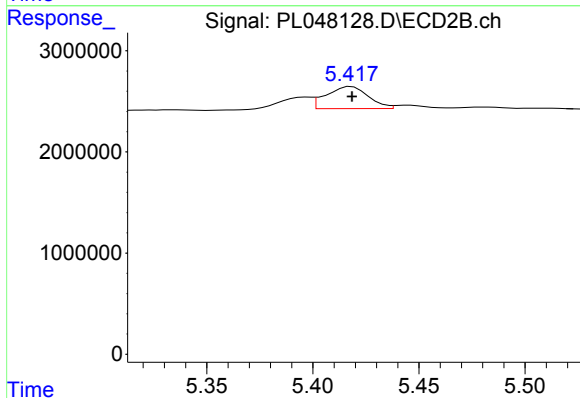
#5 Aldrin

R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 11847326
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1

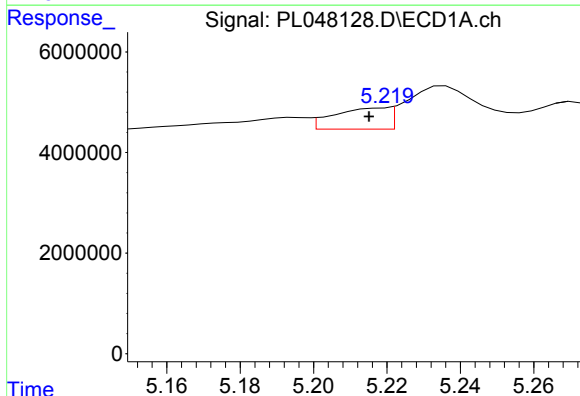
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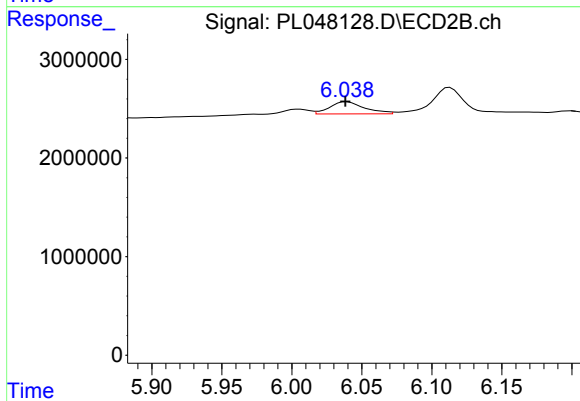
#5 Aldrin

R.T.: 5.417 min
Delta R.T.: -0.001 min
Response: 2939926
Conc: 0.95 ng/ml m



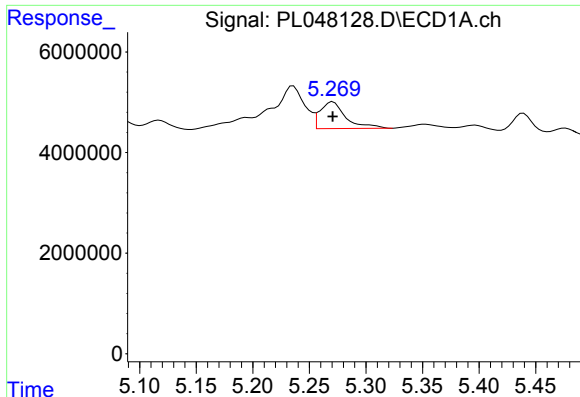
#10 gamma-Chlordane

R.T.: 5.219 min
Delta R.T.: 0.004 min
Response: 3969059
Conc: 0.30 ng/ml m



#10 gamma-Chlordane

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 2085956
Conc: 0.68 ng/ml m



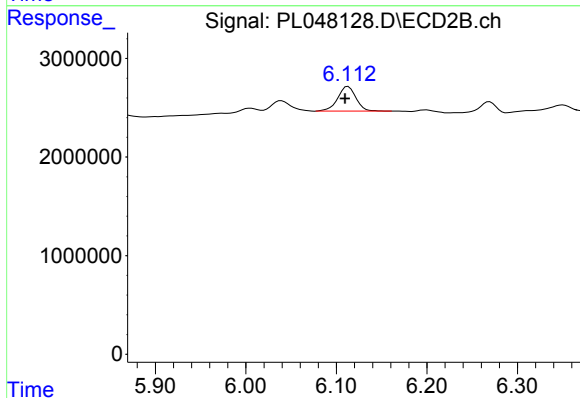
#11 alpha-Chlordane

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 8489063
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1

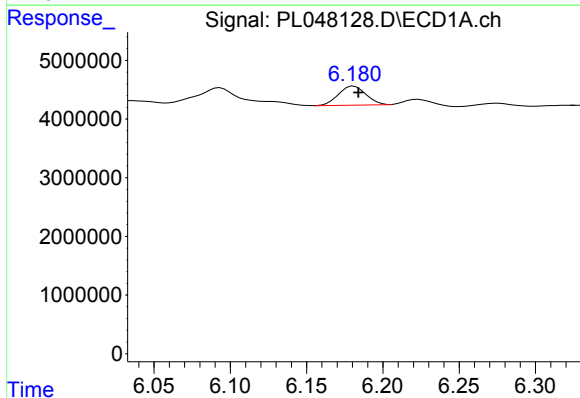
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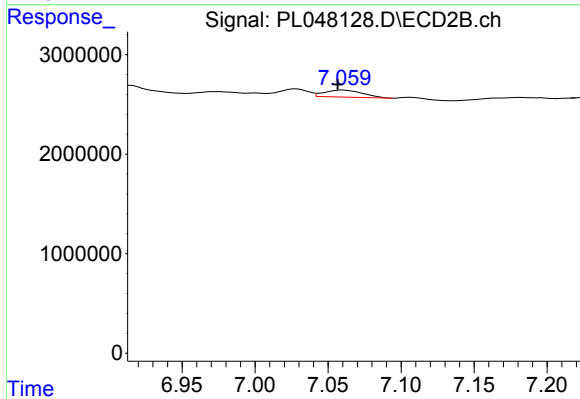
#11 alpha-Chlordane

R.T.: 6.113 min
Delta R.T.: 0.003 min
Response: 3487329
Conc: 1.14 ng/ml



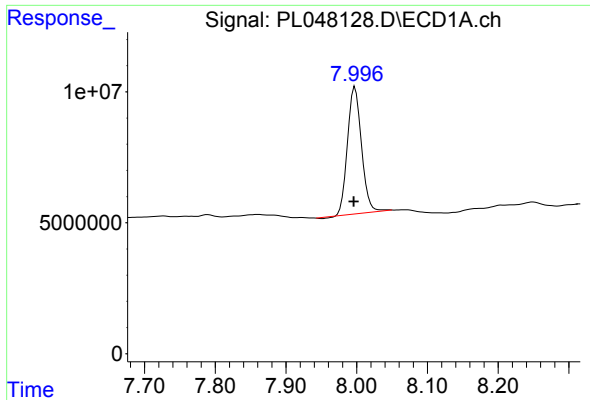
#17 4,4'-DDT

R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 4070727
Conc: 0.41 ng/ml m



#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: 0.003 min
Response: 1241516
Conc: 0.53 ng/ml m



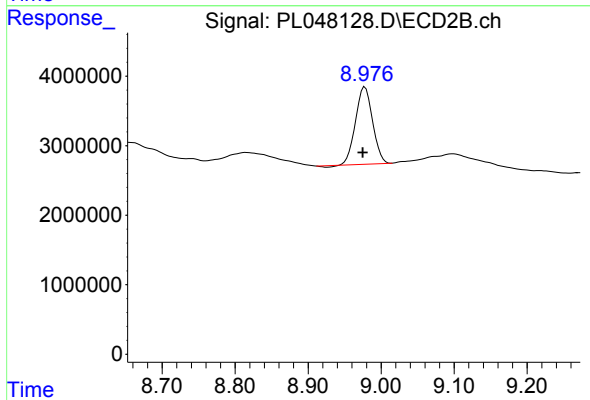
#28 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: 0.002 min
Response: 67020806
Conc: 6.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: 0.003 min
Response: 17936366
Conc: 6.76 ng/ml