

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122119\
 Data File : PL055166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2019 19:10
 Operator : SG\AJ
 Sample : K6316-03
 Misc : 608.3 METHOD
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OB-722

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 05:33:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 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...	3.532	4.048	356.8E6	38104362	33.927m	14.421 #
28) SA Decachlor...	8.309	9.142	164.1E6	35872355	17.688m	16.250m
Target Compounds						
4) MA Heptachlor	4.567	5.233	32935465	49887131	2.017	15.857 #
5) MB Aldrin	4.819	5.538	67003784	9969540	4.388m	3.462m
14) MA Endrin	6.108	6.757	63179072	3033640	4.971m	1.414m#
16) A 4,4'-DDD	6.228	6.872	120.8E6	10526354	12.581m	5.537 #
17) MA 4,4'-DDT	6.470	7.181	15203878	3035064	1.510m	1.546m

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

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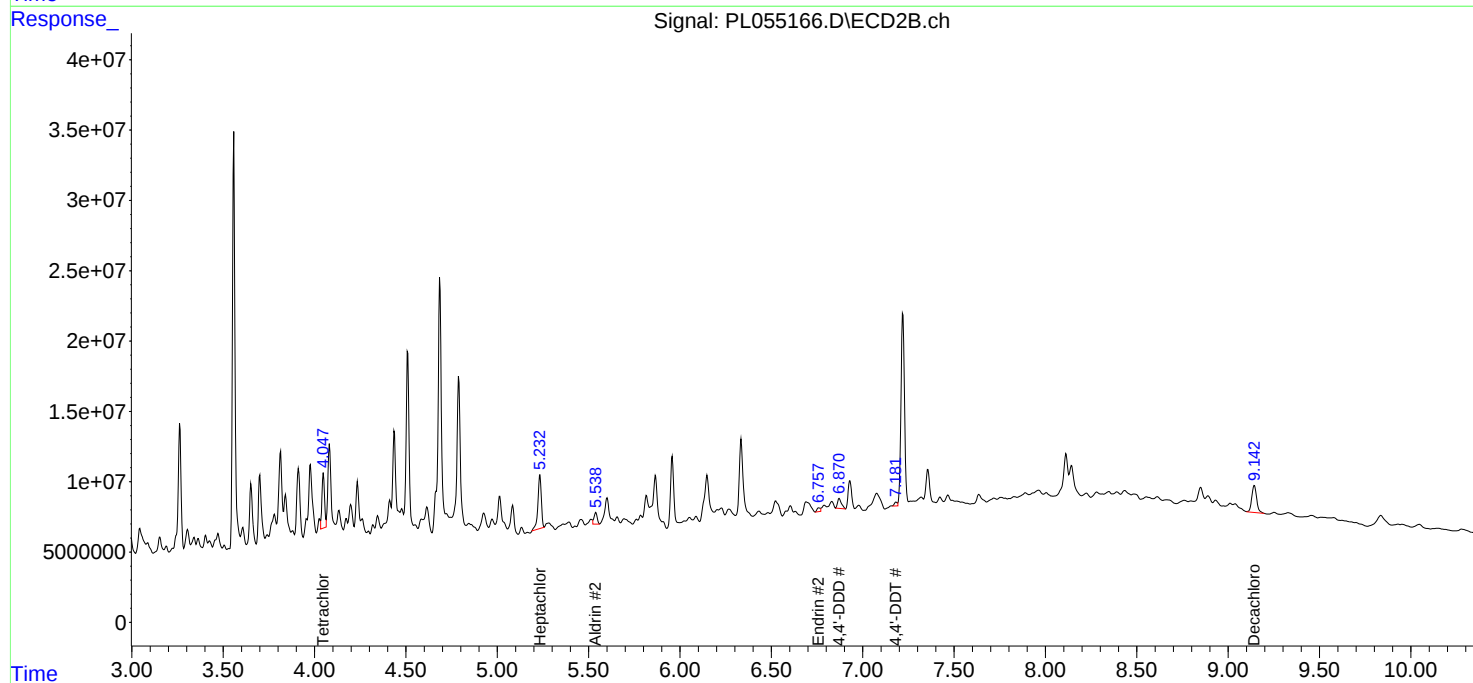
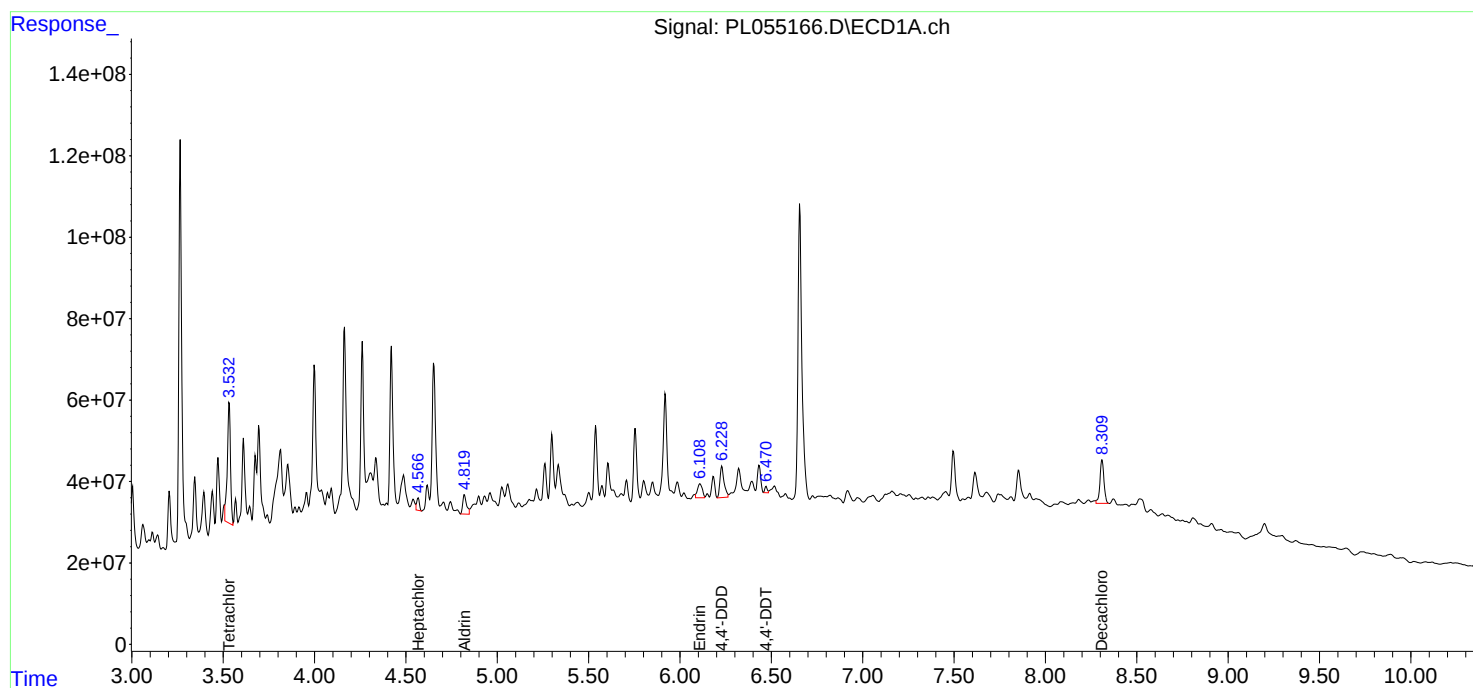
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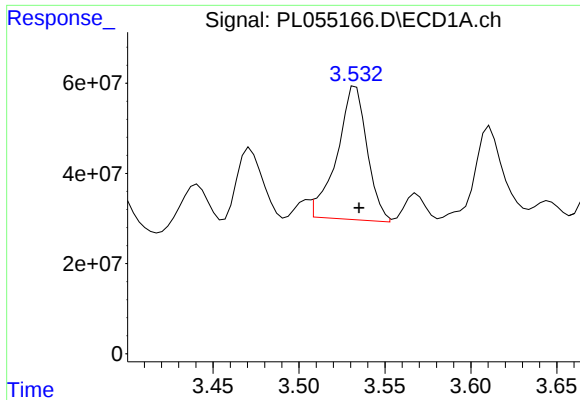
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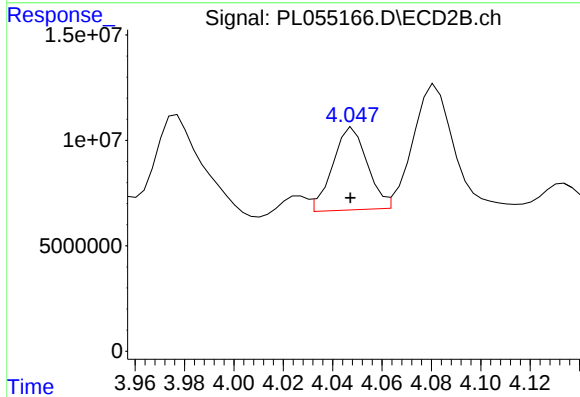
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.003 min
Response: 356791723
Conc: 33.93 ng/ml m

Instrument :
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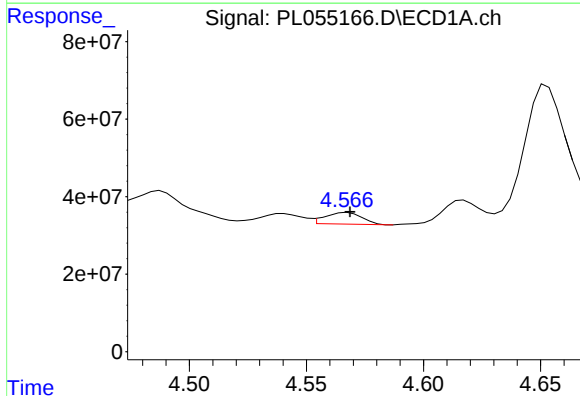
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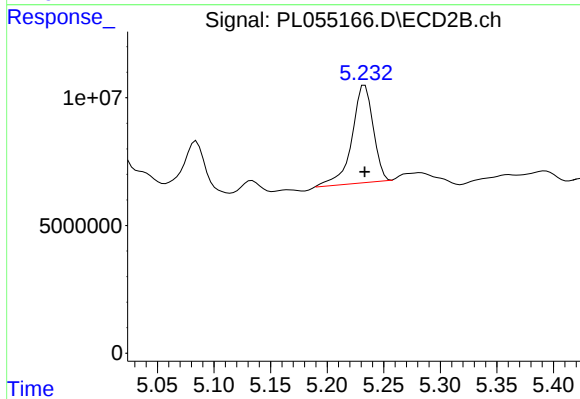
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.001 min
Response: 38104362
Conc: 14.42 ng/ml



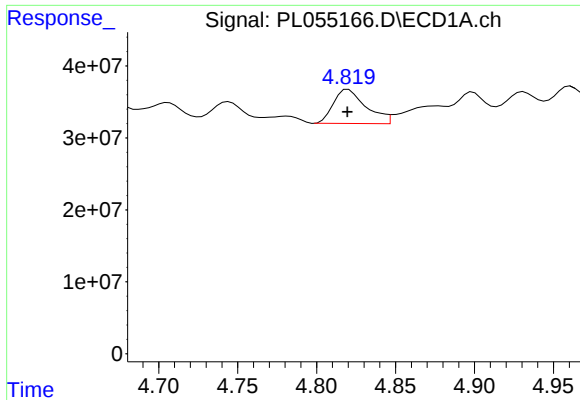
#4 Heptachlor

R.T.: 4.567 min
Delta R.T.: -0.001 min
Response: 32935465
Conc: 2.02 ng/ml



#4 Heptachlor

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 49887131
Conc: 15.86 ng/ml



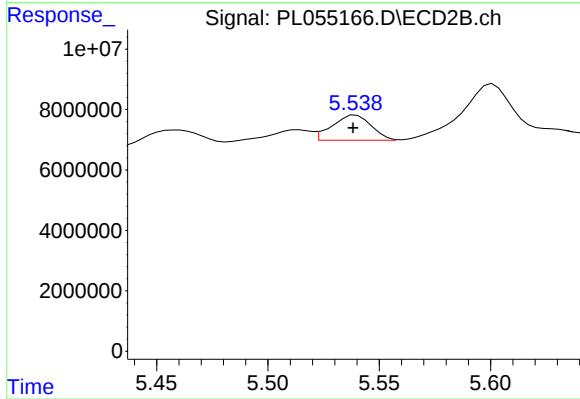
#5 Aldrin

R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 67003784
Conc: 4.39 ng/ml m

Instrument :
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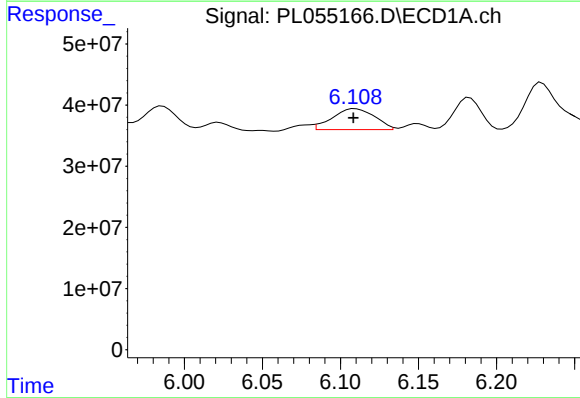
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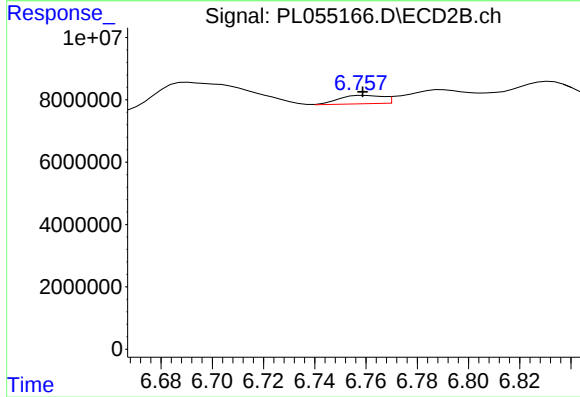
#5 Aldrin

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 9969540
Conc: 3.46 ng/ml m



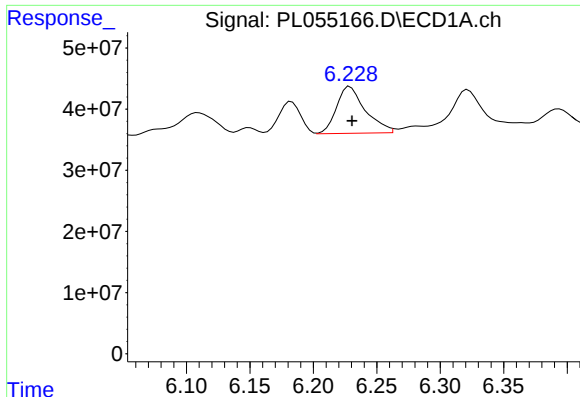
#14 Endrin

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 63179072
Conc: 4.97 ng/ml m



#14 Endrin

R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 3033640
Conc: 1.41 ng/ml m



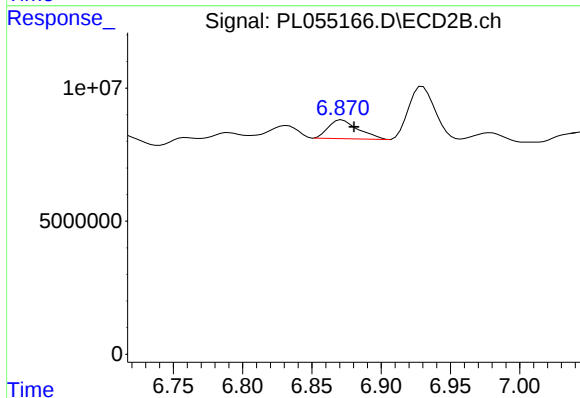
#16 4,4'-DDD

R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 120839188
Conc: 12.58 ng/ml m

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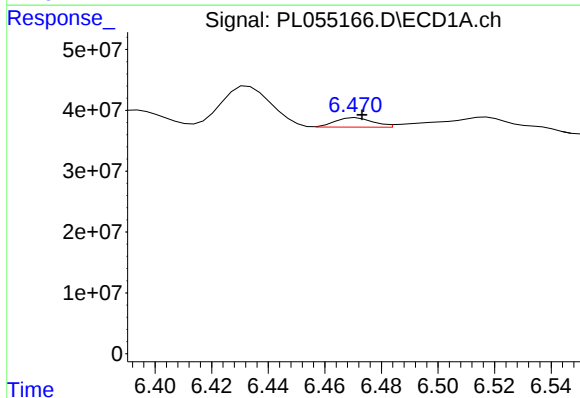
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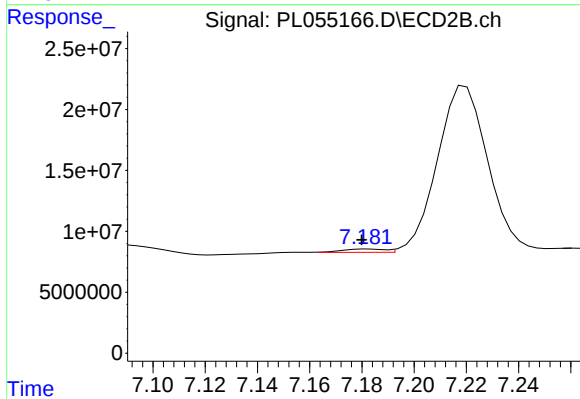
#16 4,4'-DDD

R.T.: 6.872 min
Delta R.T.: -0.009 min
Response: 10526354
Conc: 5.54 ng/ml



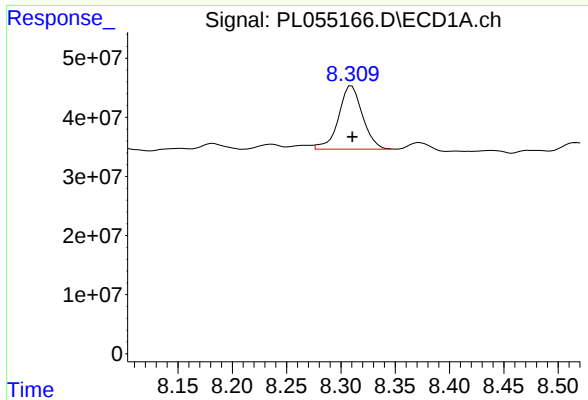
#17 4,4'-DDT

R.T.: 6.470 min
Delta R.T.: -0.003 min
Response: 15203878
Conc: 1.51 ng/ml m



#17 4,4'-DDT

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 3035064
Conc: 1.55 ng/ml m



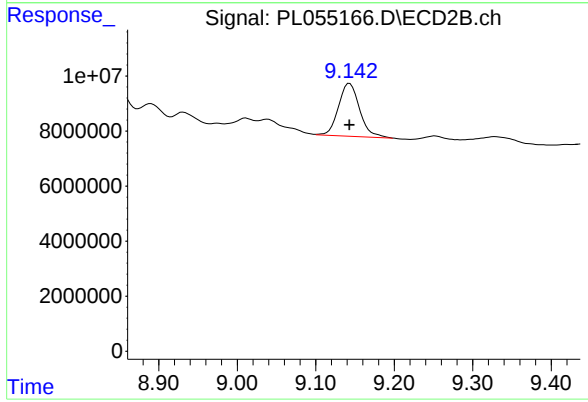
#28 Decachlorobiphenyl

R.T.: 8.309 min
Delta R.T.: -0.002 min
Response: 164120286
Conc: 17.69 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.142 min
Delta R.T.: 0.000 min
Response: 35872355
Conc: 16.25 ng/ml m