

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102121\
 Data File : PL070454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 15:39
 Operator : AR\AJ
 Sample : M4290-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:53:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 2021
 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...	4.626	5.565	10867649	25755753	21.718	19.473
28)	SA Decachlor...	10.394	11.491	12179299	21477967	17.601	17.748
Target Compounds							
2)	A alpha-BHC	5.309f	6.119f	2137872	5552874	2.888	2.839
3)	MA gamma-BHC...	0.000	6.535	0	1539043	N.D.	0.840 #
7)	B delta-BHC	0.000	7.084f	0	2395603	N.D.	1.238 #
12)	B 4,4'-DDE	7.606f	0.000	407201	0	0.640	N.D. #
21)	B Endrin ke...	9.314	10.074	580795	5462480	0.760	4.084 #
22)	Mirex	0.000	10.557f	0	1114121	N.D.	1.131 #

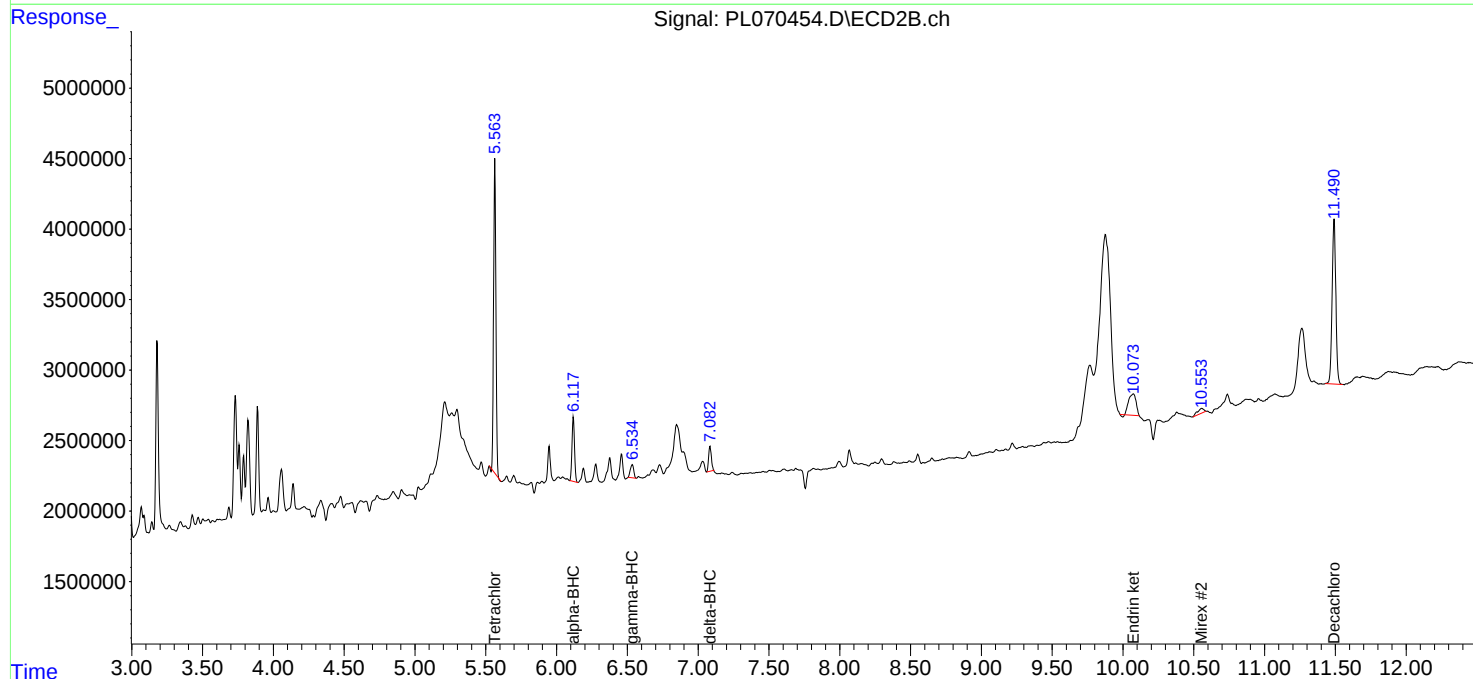
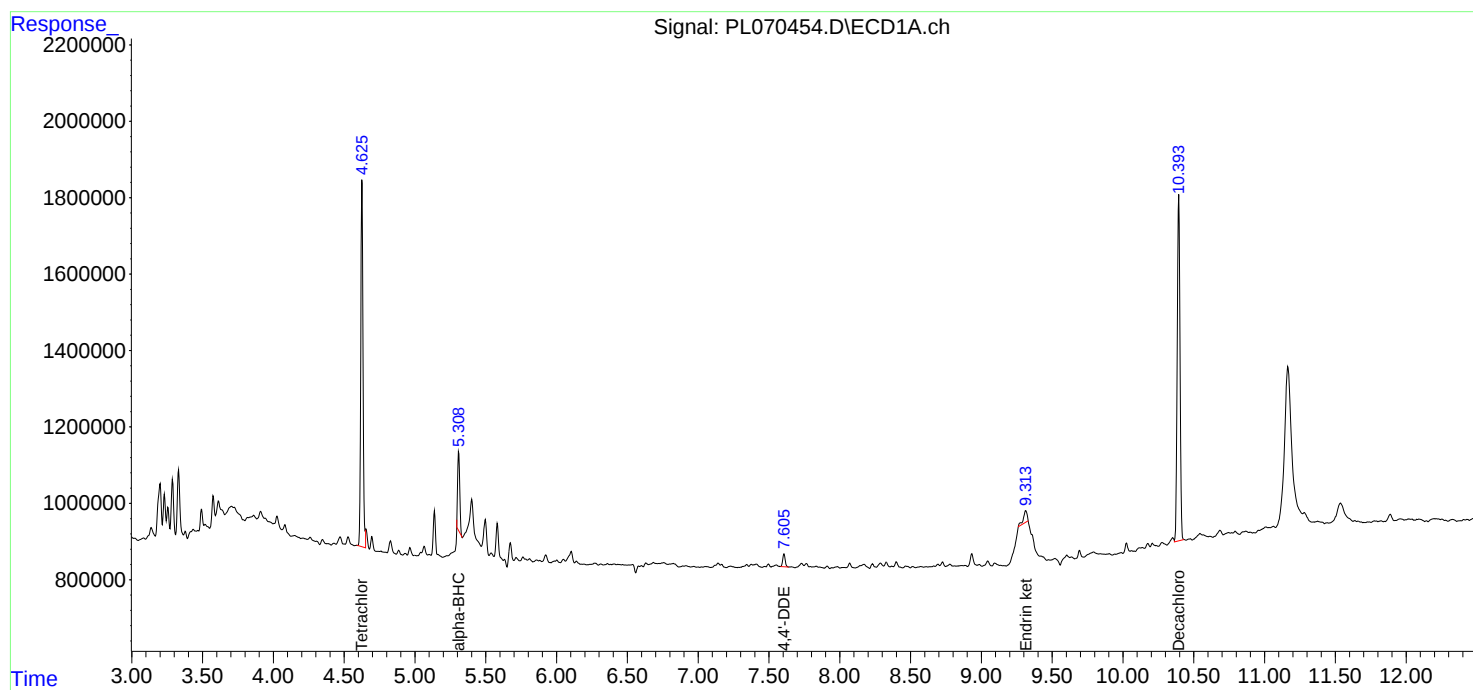
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

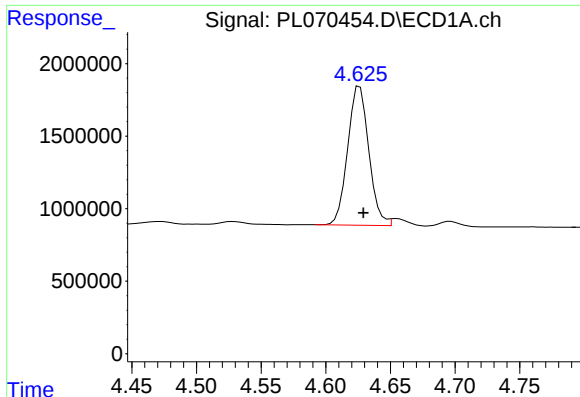
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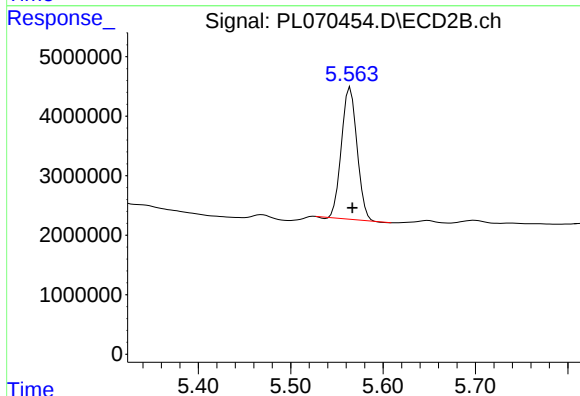




#1 Tetrachloro-m-xylene

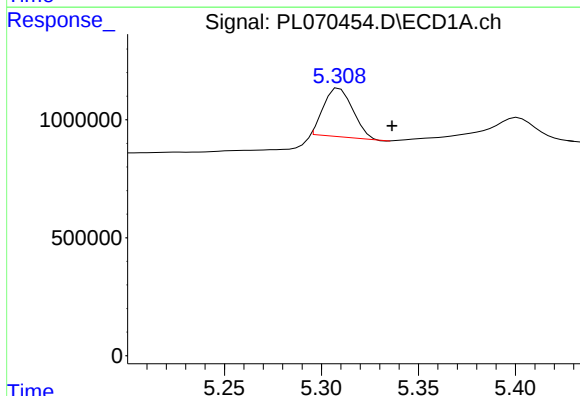
R.T.: 4.626 min
Delta R.T.: -0.003 min
Response: 10867649
Conc: 21.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



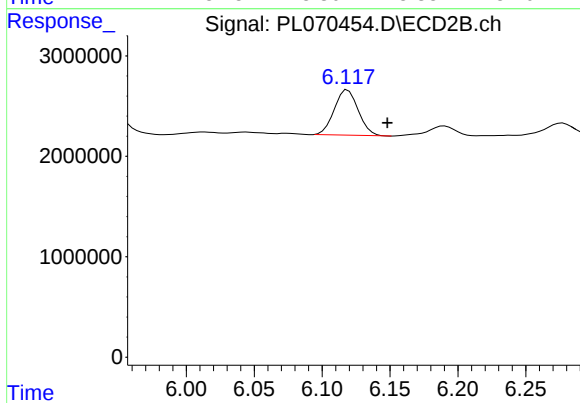
#1 Tetrachloro-m-xylene

R.T.: 5.565 min
Delta R.T.: -0.002 min
Response: 25755753
Conc: 19.47 ng/ml



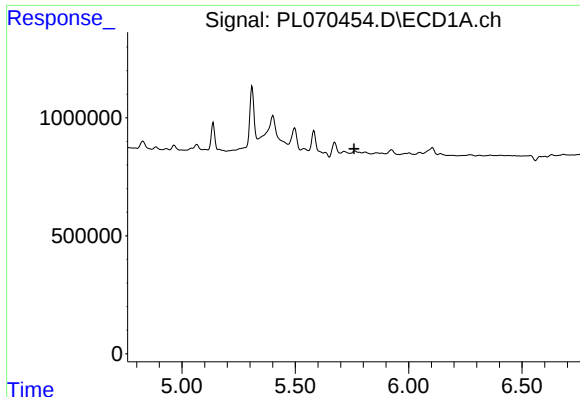
#2 alpha-BHC

R.T.: 5.309 min
Delta R.T.: -0.027 min
Response: 2137872
Conc: 2.89 ng/ml



#2 alpha-BHC

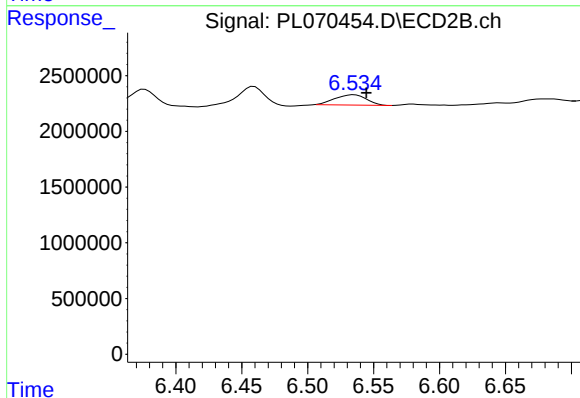
R.T.: 6.119 min
Delta R.T.: -0.029 min
Response: 5552874
Conc: 2.84 ng/ml



#3 gamma-BHC (Lindane)

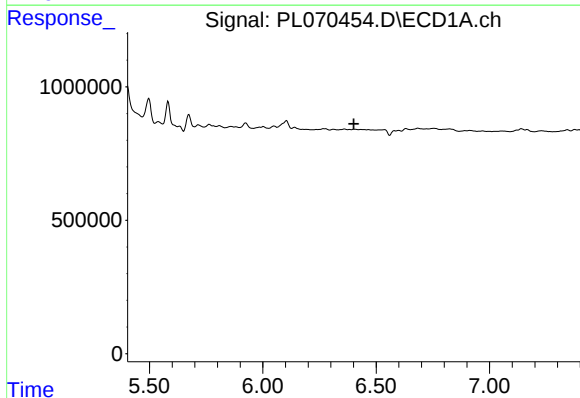
R.T.: 0.000 min
Exp R.T.: 5.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



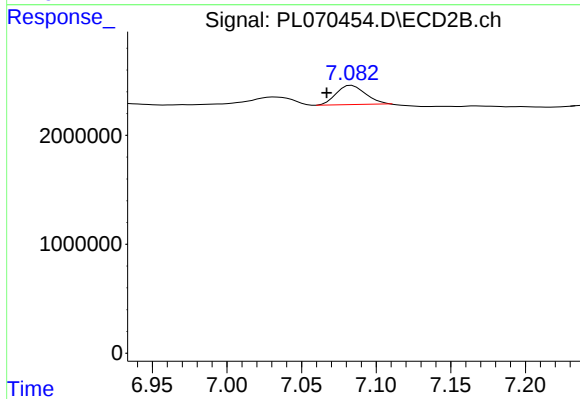
#3 gamma-BHC (Lindane)

R.T.: 6.535 min
Delta R.T.: -0.009 min
Response: 1539043
Conc: 0.84 ng/ml



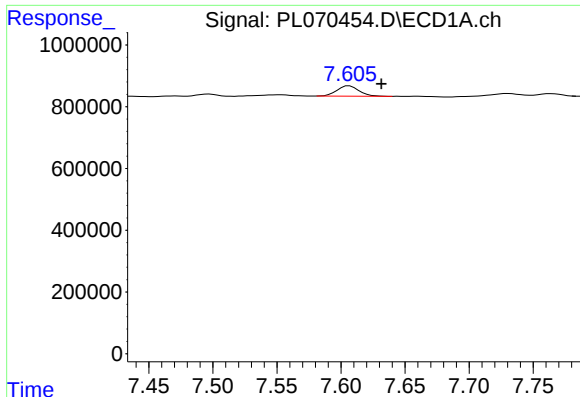
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.401 min
Response: 0
Conc: N.D.



#7 delta-BHC

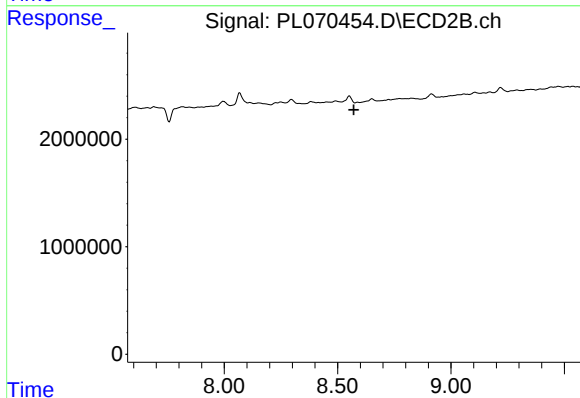
R.T.: 7.084 min
Delta R.T.: 0.017 min
Response: 2395603
Conc: 1.24 ng/ml



#12 4,4'-DDE

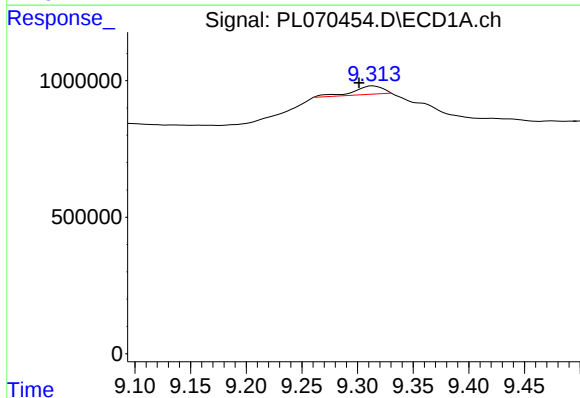
R.T.: 7.606 min
Delta R.T.: -0.025 min
Response: 407201
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



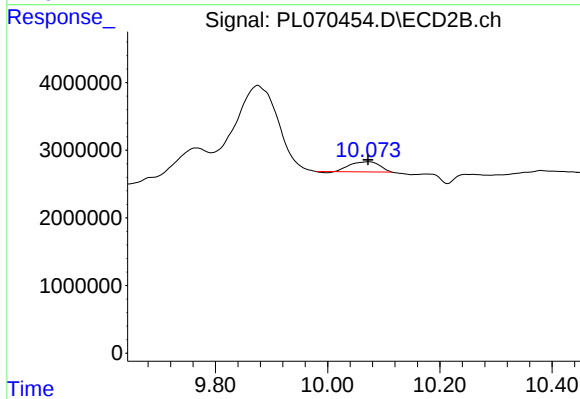
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.



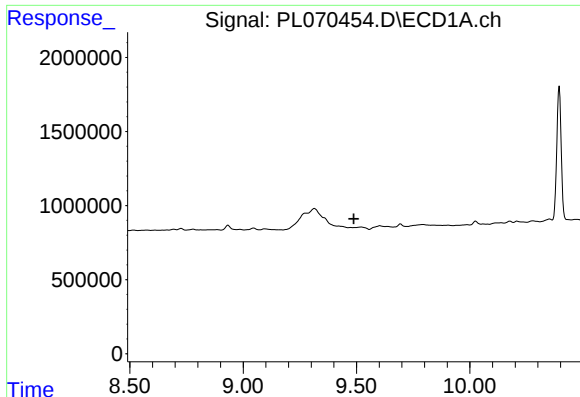
#21 Endrin ketone

R.T.: 9.314 min
Delta R.T.: 0.013 min
Response: 580795
Conc: 0.76 ng/ml



#21 Endrin ketone

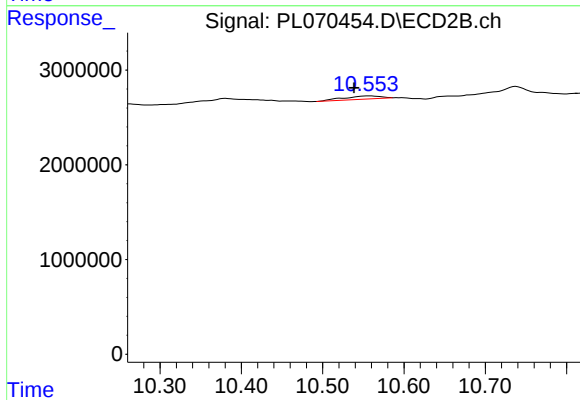
R.T.: 10.074 min
Delta R.T.: 0.002 min
Response: 5462480
Conc: 4.08 ng/ml



#22 Mirex

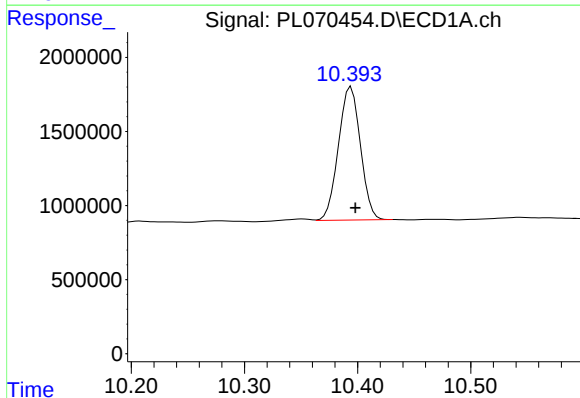
R.T.: 0.000 min
Exp R.T.: 9.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



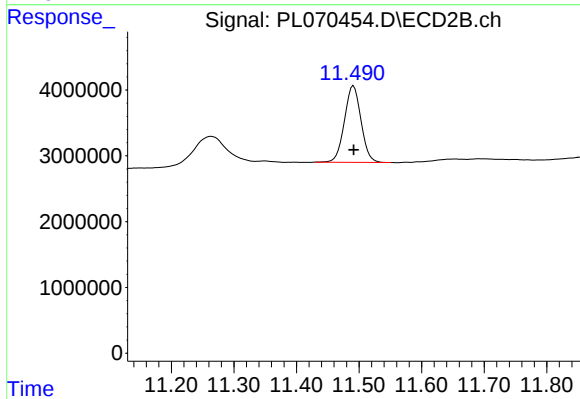
#22 Mirex

R.T.: 10.557 min
Delta R.T.: 0.018 min
Response: 1114121
Conc: 1.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.394 min
Delta R.T.: -0.004 min
Response: 12179299
Conc: 17.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: 0.000 min
Response: 21477967
Conc: 17.75 ng/ml