

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110922\
 Data File : PL078984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 22:01
 Operator : AR\AJ
 Sample : N5520-03
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 124037

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 09:11:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.321	2.569	23580575	31262387	12.365	12.244
28)	SA Decachlor...	8.768	7.634	12027688	15532881	7.995	8.201
Target Compounds							
2)	A alpha-BHC	3.808f	0.000	321475	0	0.112	N.D. #
3)	MA gamma-BHC...	4.121	0.000	143417	0	0.054	N.D. #
9)	A Endosulfan I	5.864f	0.000	366299	0	0.172	N.D. #
10)	B gamma-Chl...	0.000	4.743f	0	1563054	N.D.	0.510 #
12)	B 4,4'-DDE	5.970	4.975	2405815	4322997	1.202	1.588 #
14)	MA Endrin	0.000	5.388f	0	1144936	N.D.	0.439 #
16)	A 4,4'-DDD	6.495	5.525	753488	1073649	0.452	0.489
17)	MA 4,4'-DDT	6.805	5.771	915772	1474096	0.511	0.680 #
25)	Chlordane-3	0.000	4.743f	0	1563054	N.D.	5.128 #

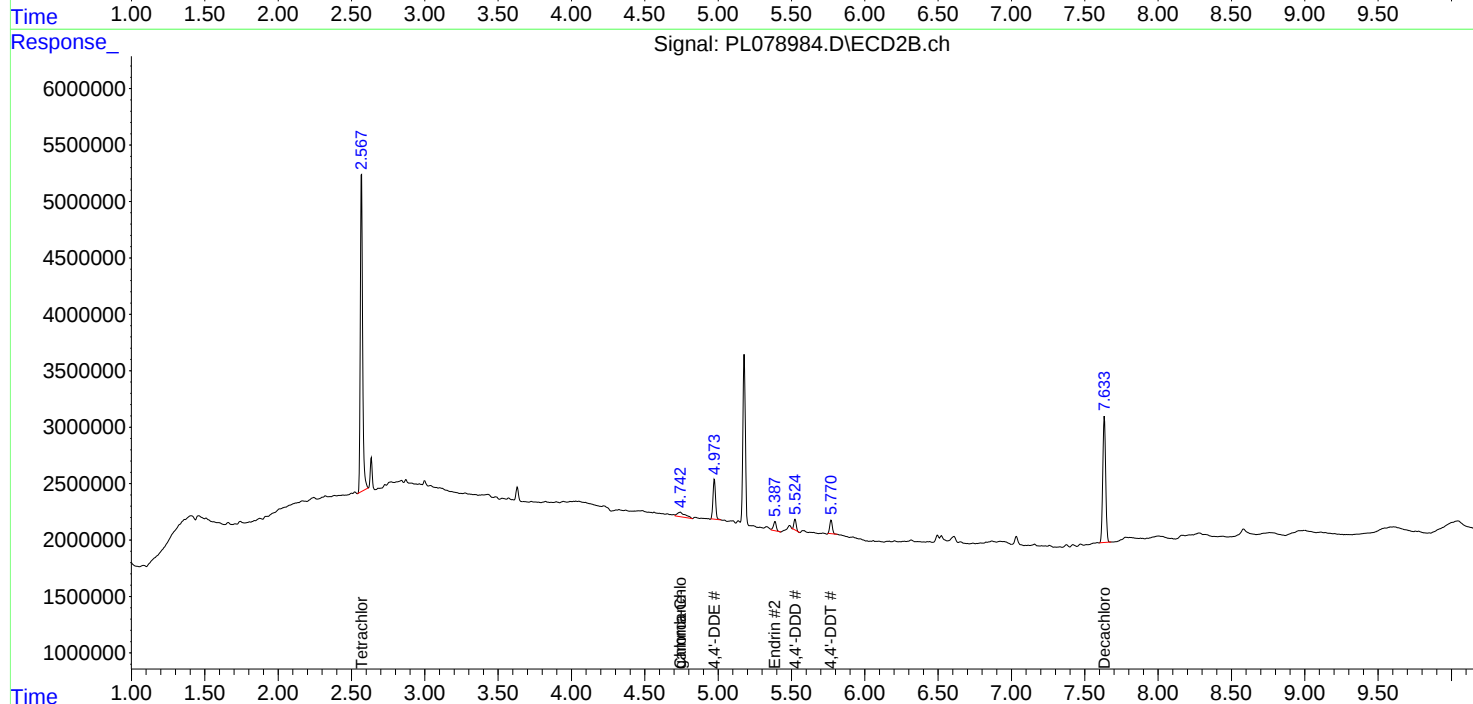
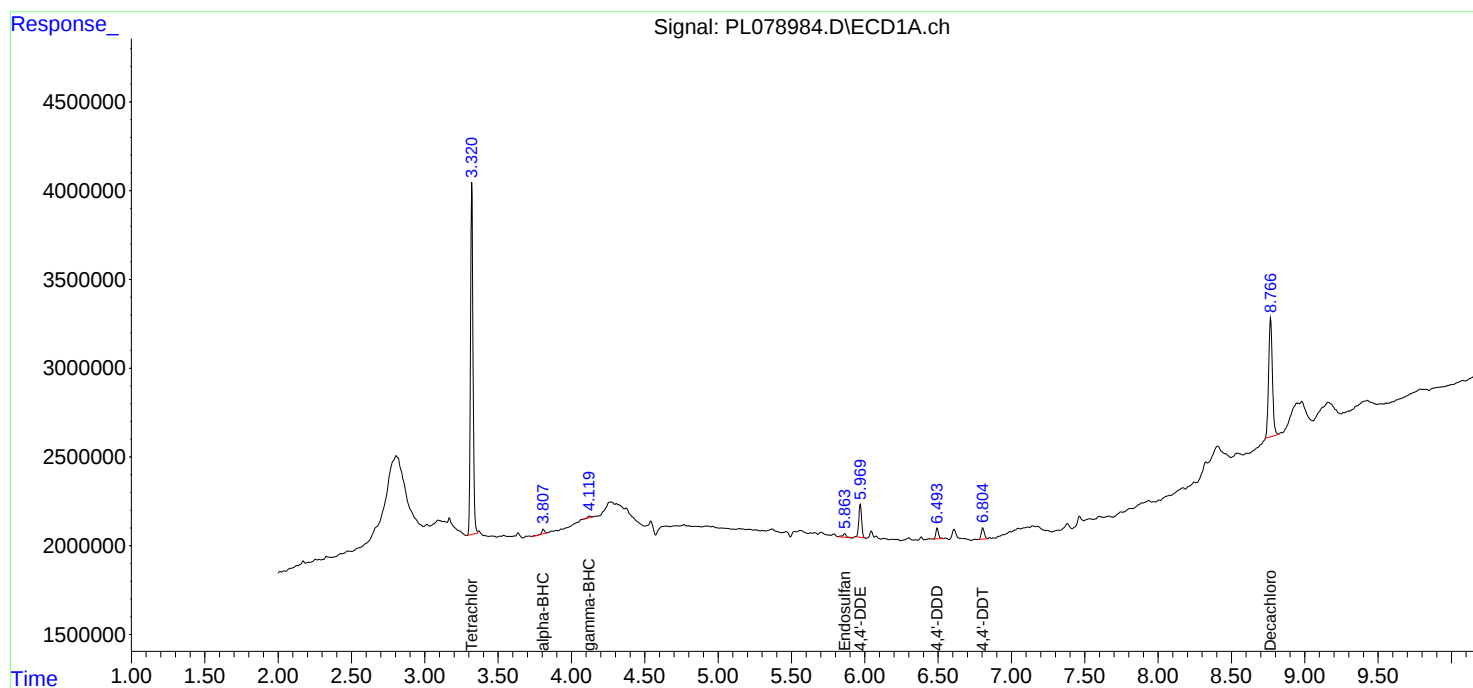
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

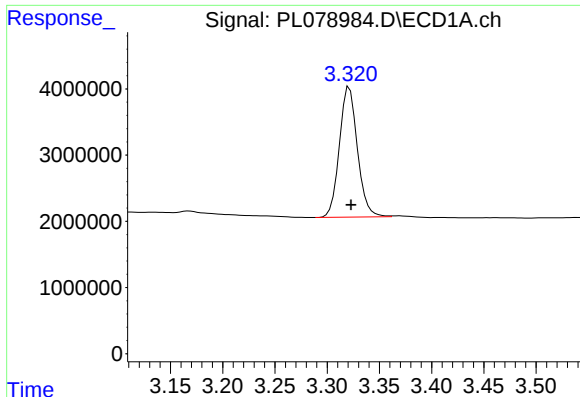
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Integration File signal 1: autoint1.e
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Quant Time: Nov 10 09:11:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
Quant Title : GC Extractables
QLast Update : Fri Oct 21 07:08:41 2022
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

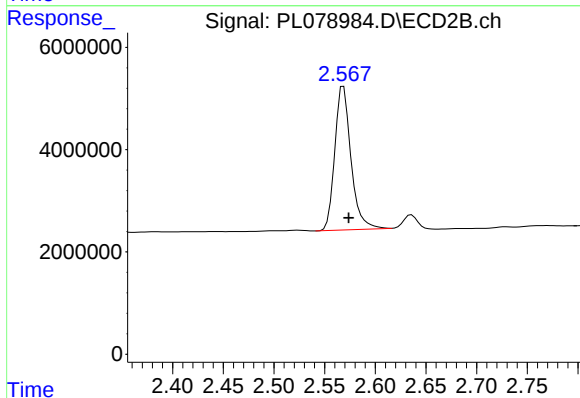




#1 Tetrachloro-m-xylene

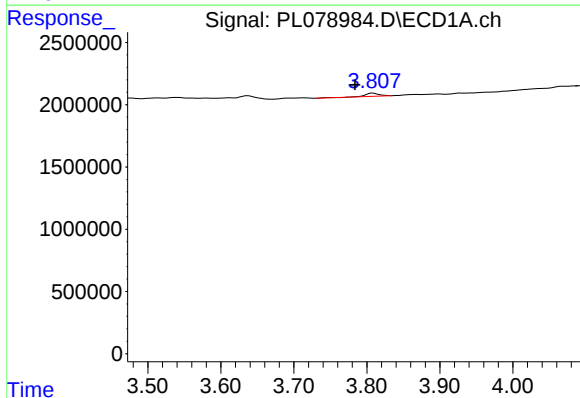
R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 23580575
Conc: 12.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
124037



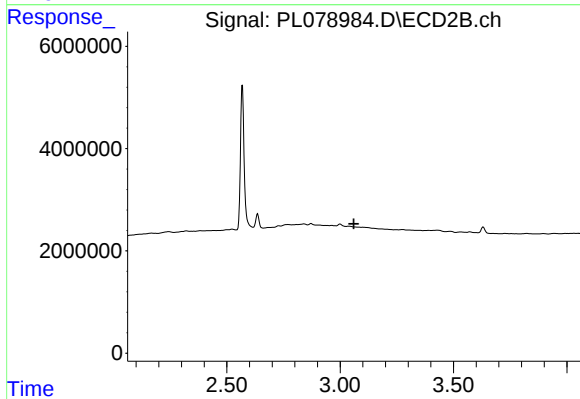
#1 Tetrachloro-m-xylene

R.T.: 2.569 min
Delta R.T.: -0.005 min
Response: 31262387
Conc: 12.24 ng/ml



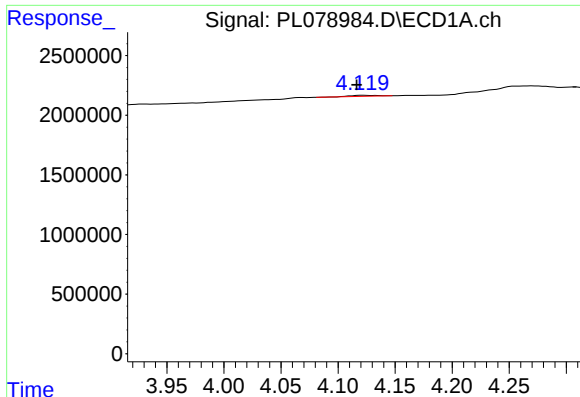
#2 alpha-BHC

R.T.: 3.808 min
Delta R.T.: 0.025 min
Response: 321475
Conc: 0.11 ng/ml



#2 alpha-BHC

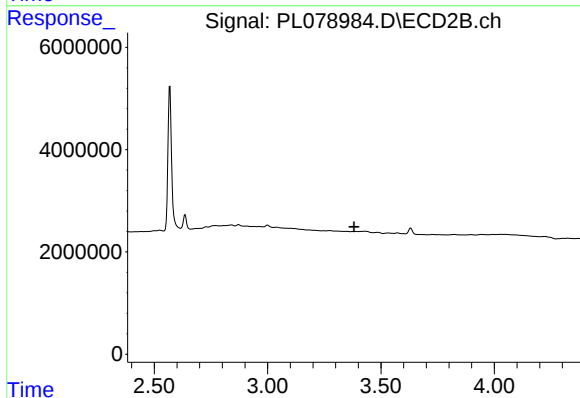
R.T.: 0.000 min
Exp R.T. : 3.061 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

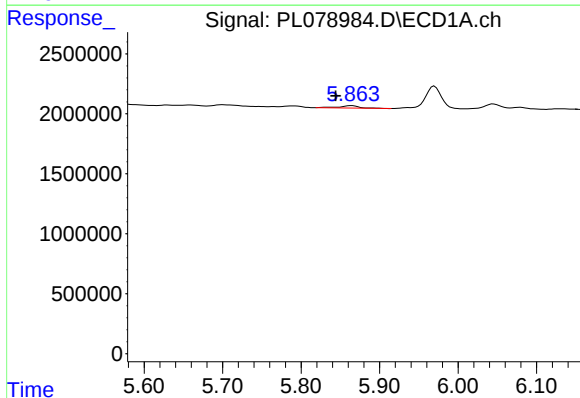
R.T.: 4.121 min
Delta R.T.: 0.005 min
Response: 143417
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
124037



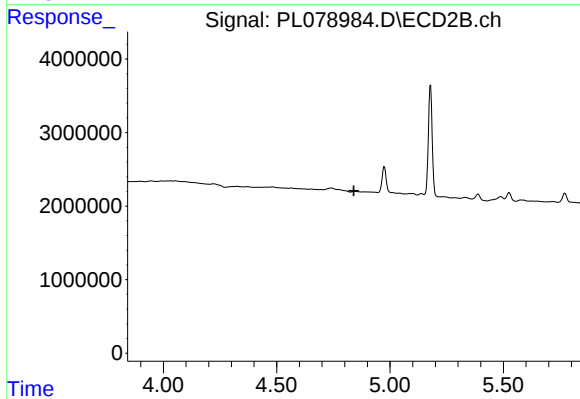
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.382 min
Response: 0
Conc: N.D.



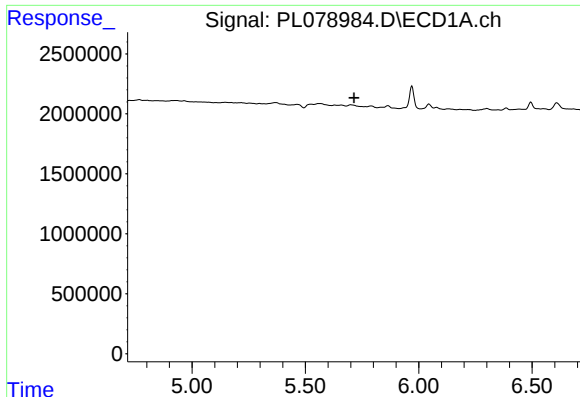
#9 Endosulfan I

R.T.: 5.864 min
Delta R.T.: 0.020 min
Response: 366299
Conc: 0.17 ng/ml



#9 Endosulfan I

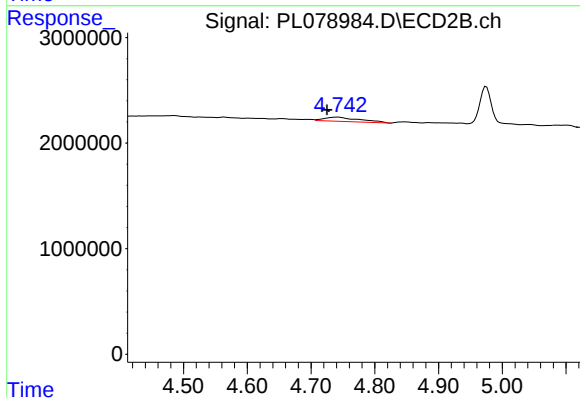
R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

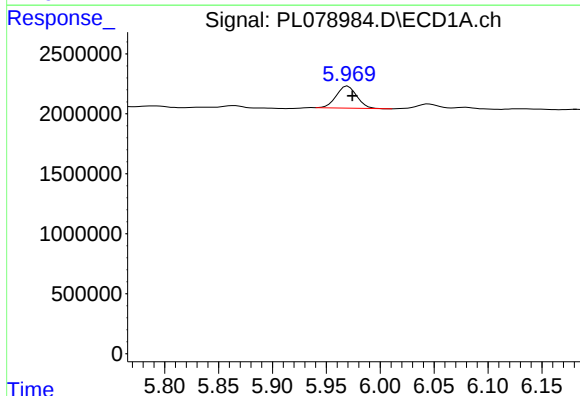
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
124037



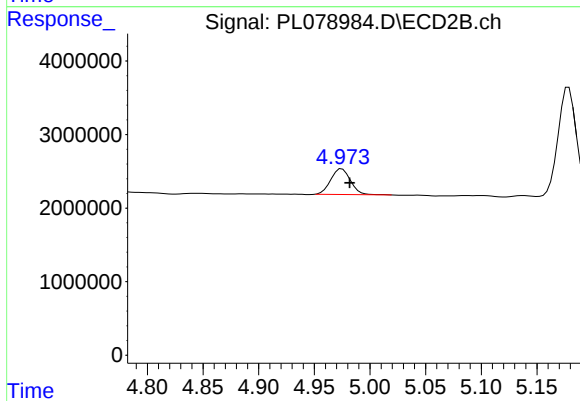
#10 gamma-Chlordane

R.T.: 4.743 min
Delta R.T.: 0.018 min
Response: 1563054
Conc: 0.51 ng/ml



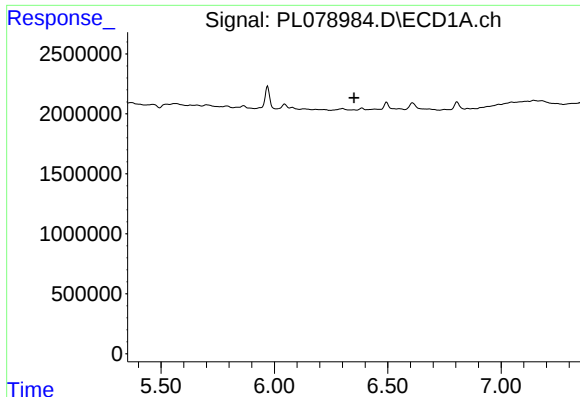
#12 4,4'-DDE

R.T.: 5.970 min
Delta R.T.: -0.004 min
Response: 2405815
Conc: 1.20 ng/ml



#12 4,4'-DDE

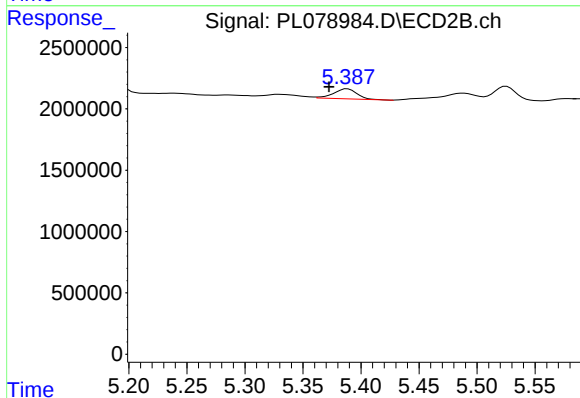
R.T.: 4.975 min
Delta R.T.: -0.007 min
Response: 4322997
Conc: 1.59 ng/ml



#14 Endrin

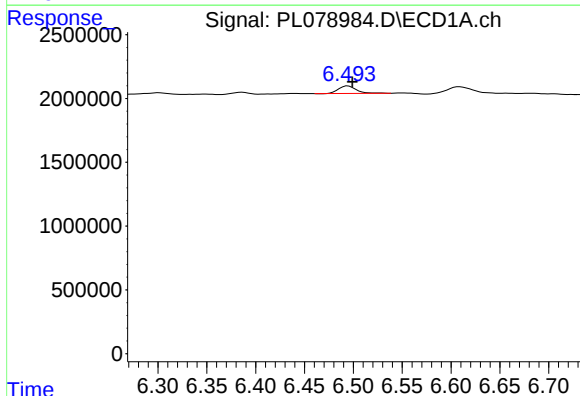
R.T.: 0.000 min
Exp R.T.: 6.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
124037



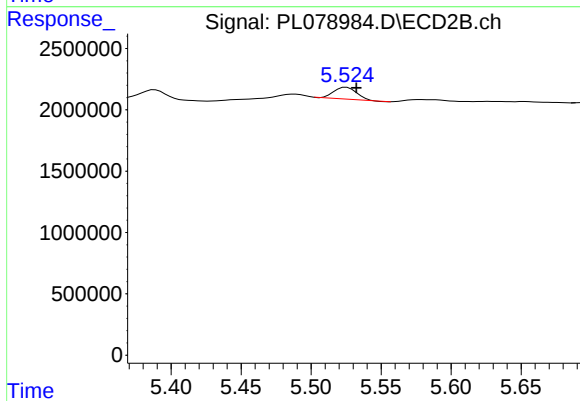
#14 Endrin

R.T.: 5.388 min
Delta R.T.: 0.016 min
Response: 1144936
Conc: 0.44 ng/ml



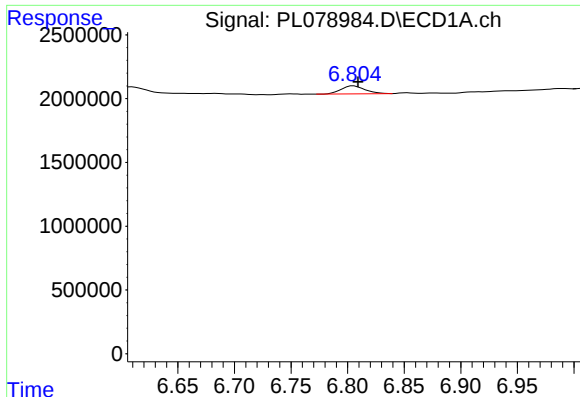
#16 4,4'-DDD

R.T.: 6.495 min
Delta R.T.: -0.005 min
Response: 753488
Conc: 0.45 ng/ml



#16 4,4'-DDD

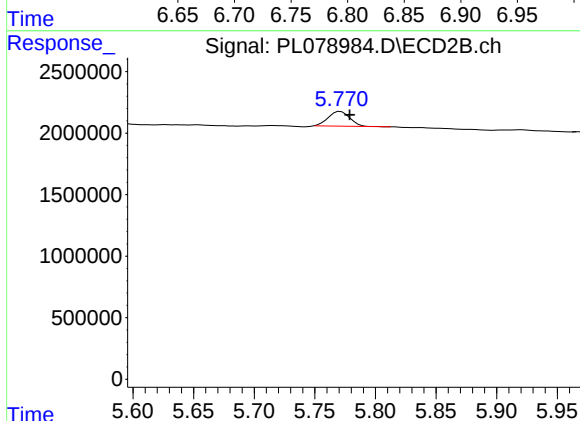
R.T.: 5.525 min
Delta R.T.: -0.007 min
Response: 1073649
Conc: 0.49 ng/ml



#17 4,4'-DDT

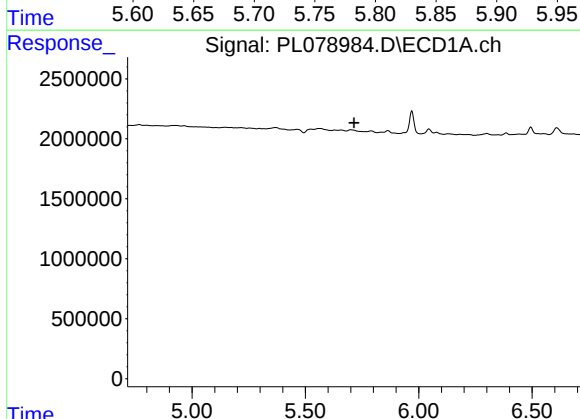
R.T.: 6.805 min
Delta R.T.: -0.004 min
Response: 915772
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
124037



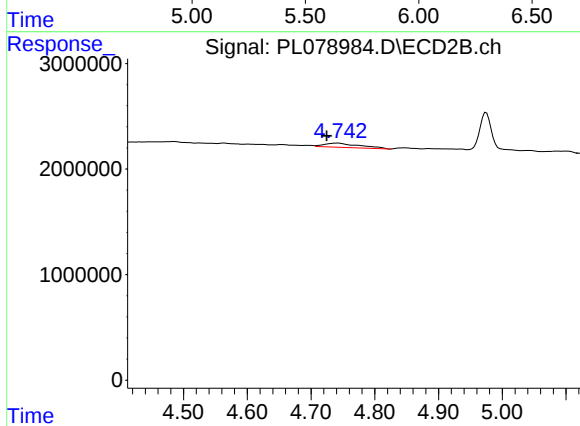
#17 4,4'-DDT

R.T.: 5.771 min
Delta R.T.: -0.008 min
Response: 1474096
Conc: 0.68 ng/ml



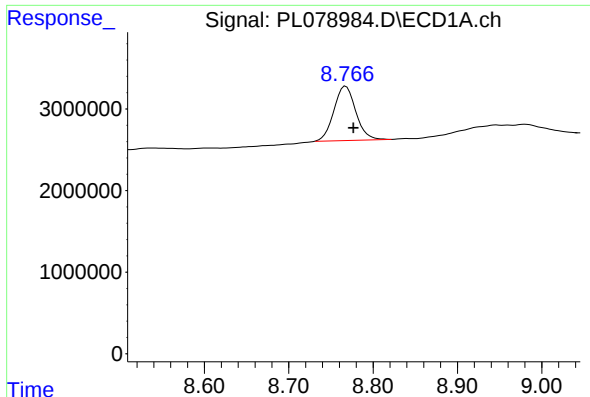
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



#25 Chlordane-3

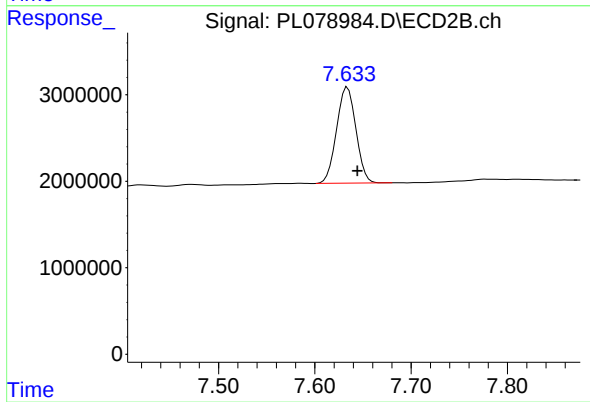
R.T.: 4.743 min
Delta R.T.: 0.018 min
Response: 1563054
Conc: 5.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.009 min
Response: 12027688
Conc: 8.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
124037



#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: -0.010 min
Response: 15532881
Conc: 8.20 ng/ml