

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071621\
 Data File : PL068186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 15:44
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:20:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 15 04:04:16 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...	4.656	5.584	8237521	21155344	20.435	20.513
28)	SA Decachlor...	10.433	11.508	10083017	18519871	24.434	20.584
Target Compounds							
2)	A alpha-BHC	5.366	0.000	2603892	0	4.830	N.D. #
4)	MA Heptachlor	6.175f	0.000	334208	0	0.605	N.D. #
6)	B beta-BHC	6.175	0.000	334208	0	1.285	N.D. #
8)	B Heptachlo...	0.000	8.051	0	284239	N.D.	0.256 #
13)	MA Dieldrin	0.000	8.740	0	875684	N.D.	0.840 #
14)	MA Endrin	8.102f	8.979	654454	1150974	1.519	1.298
15)	B Endosulfa...	0.000	9.228	0	328827	N.D.	0.371 #
17)	MA 4,4'-DDT	0.000	9.452	0	39334	N.D.	0.042 #
21)	B Endrin ke...	0.000	10.112f	0	298009	N.D.	0.301 #
23)	Chlordane-1	0.000	6.979	0	715602	N.D.	18.591 #

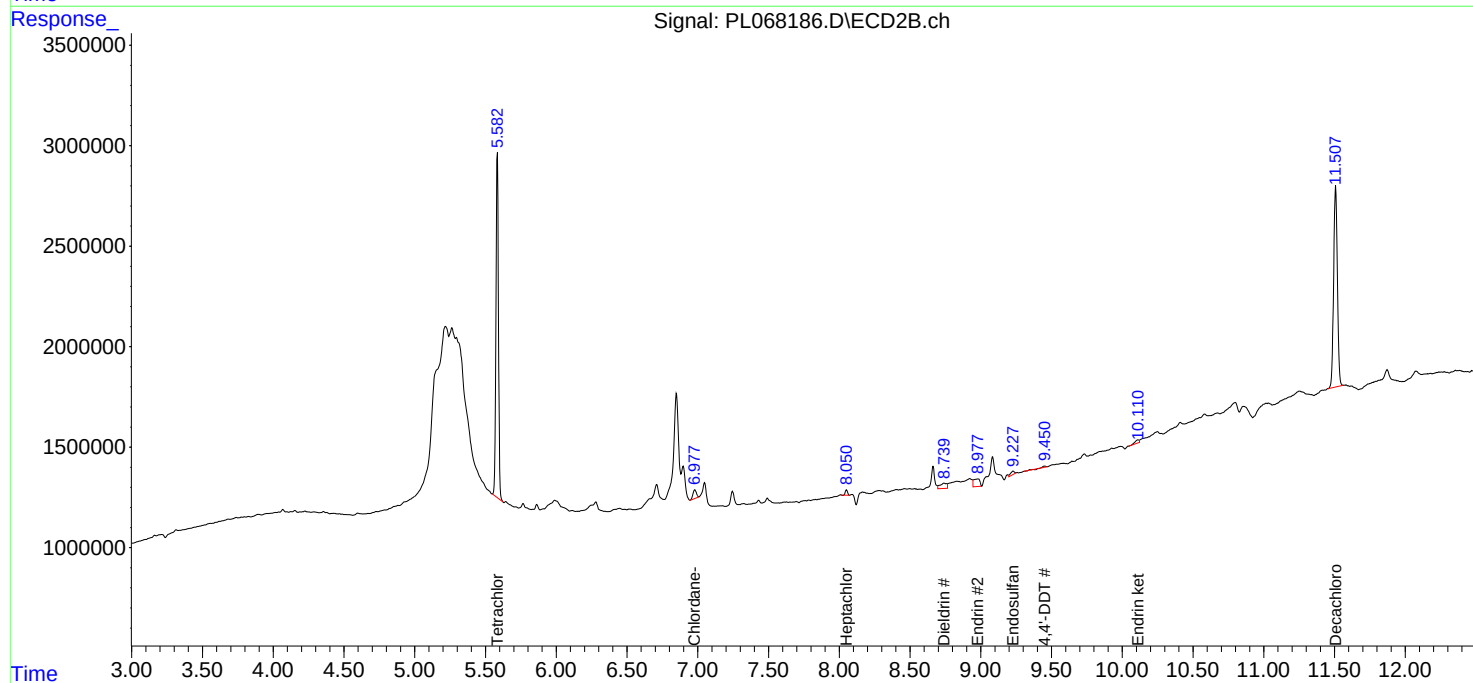
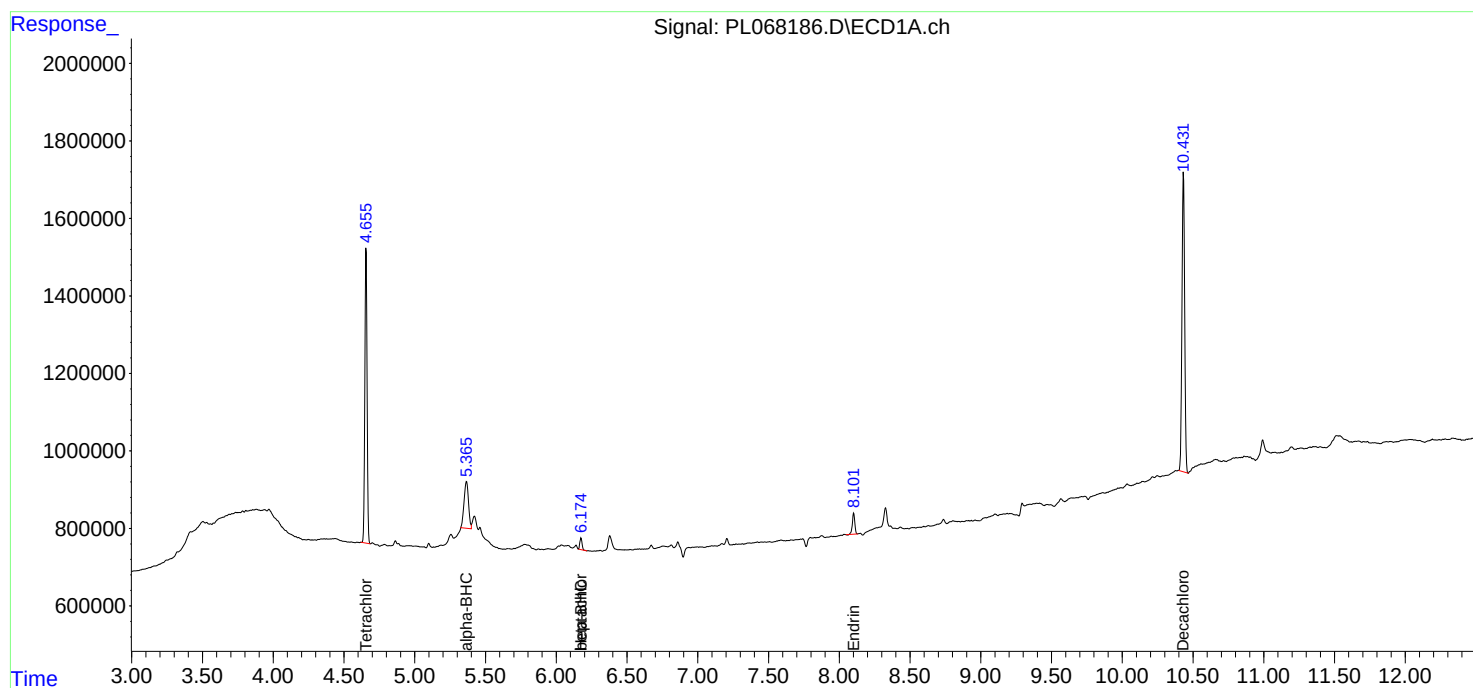
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

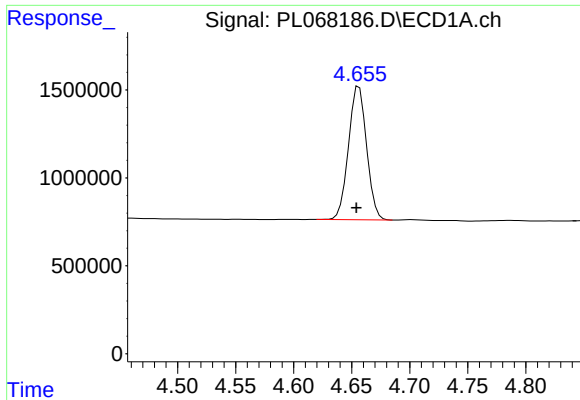
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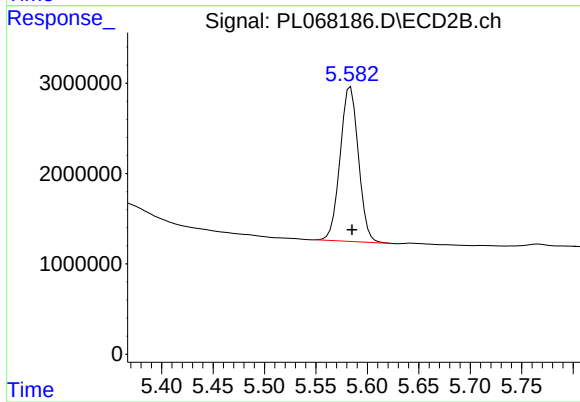




#1 Tetrachloro-m-xylene

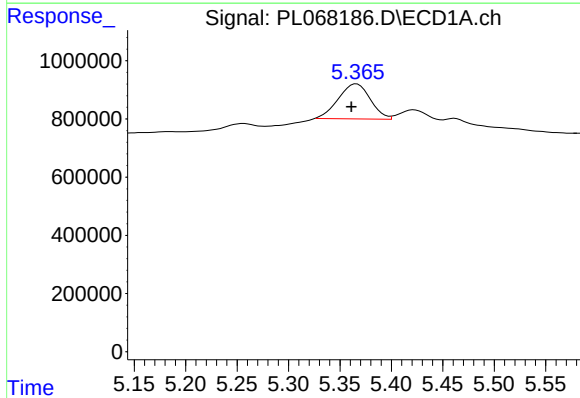
R.T.: 4.656 min
Delta R.T.: 0.002 min
Response: 8237521
Conc: 20.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



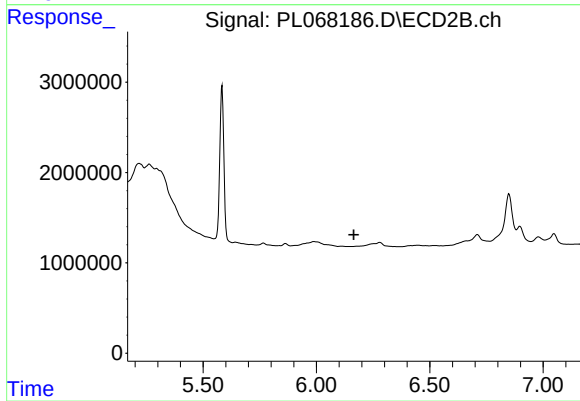
#1 Tetrachloro-m-xylene

R.T.: 5.584 min
Delta R.T.: -0.001 min
Response: 21155344
Conc: 20.51 ng/ml



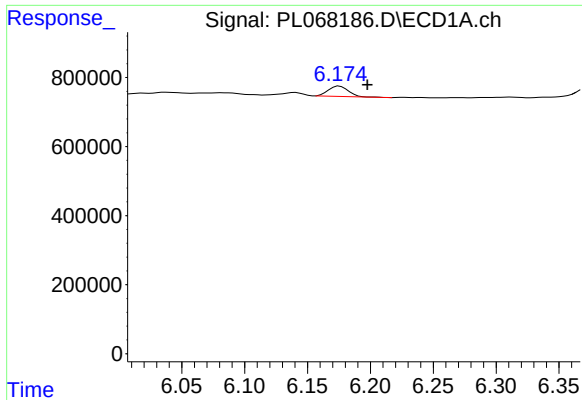
#2 alpha-BHC

R.T.: 5.366 min
Delta R.T.: 0.005 min
Response: 2603892
Conc: 4.83 ng/ml



#2 alpha-BHC

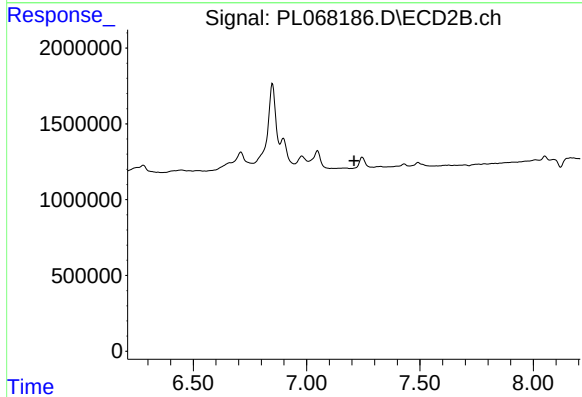
R.T.: 0.000 min
Exp R.T. : 6.165 min
Response: 0
Conc: N.D.



#4 Heptachlor

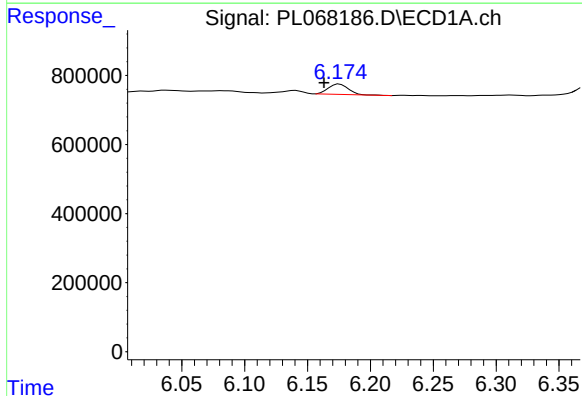
R.T.: 6.175 min
Delta R.T.: -0.022 min
Response: 334208
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



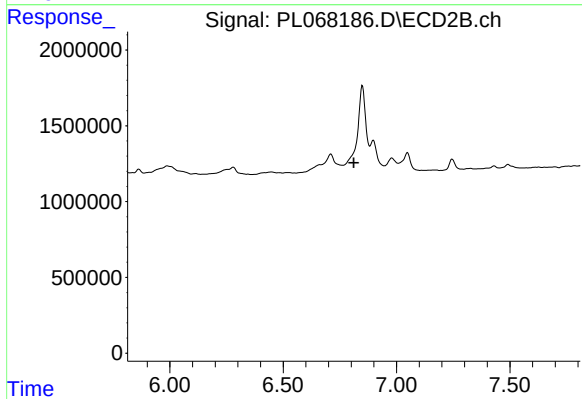
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.210 min
Response: 0
Conc: N.D.



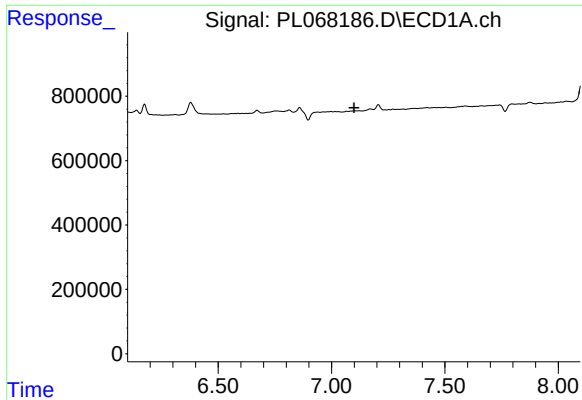
#6 beta-BHC

R.T.: 6.175 min
Delta R.T.: 0.012 min
Response: 334208
Conc: 1.29 ng/ml



#6 beta-BHC

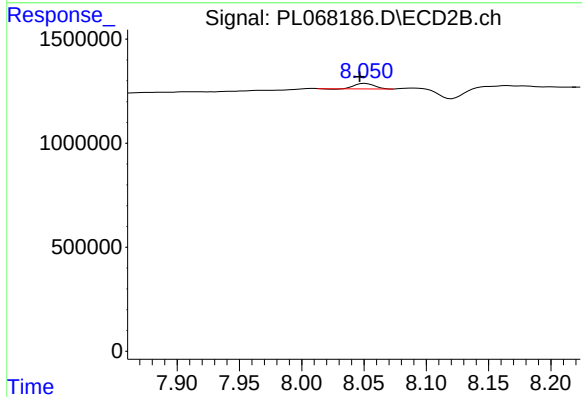
R.T.: 0.000 min
Exp R.T. : 6.812 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

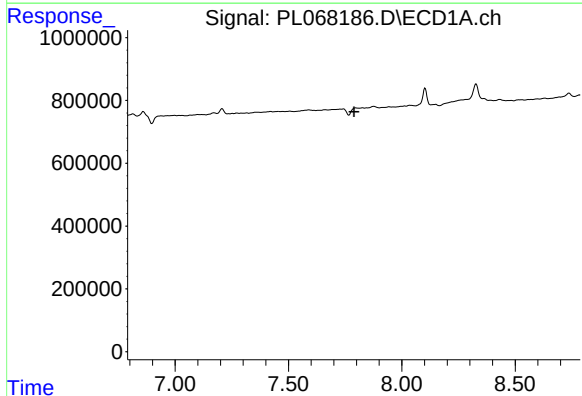
R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



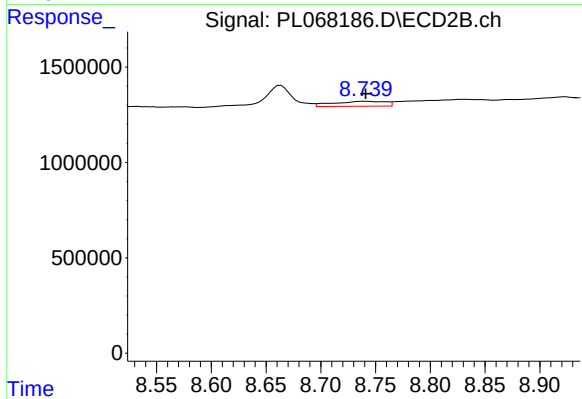
#8 Heptachlor epoxide

R.T.: 8.051 min
Delta R.T.: 0.004 min
Response: 284239
Conc: 0.26 ng/ml



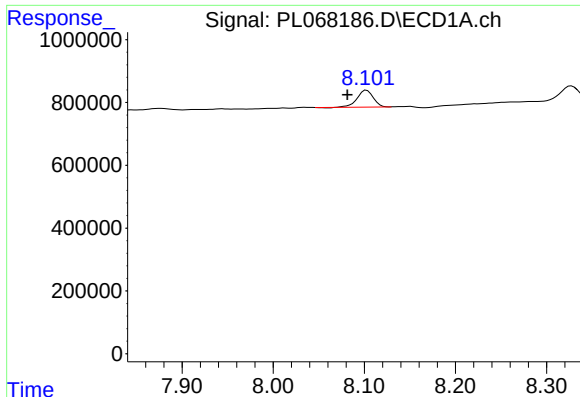
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.790 min
Response: 0
Conc: N.D.



#13 Dieldrin

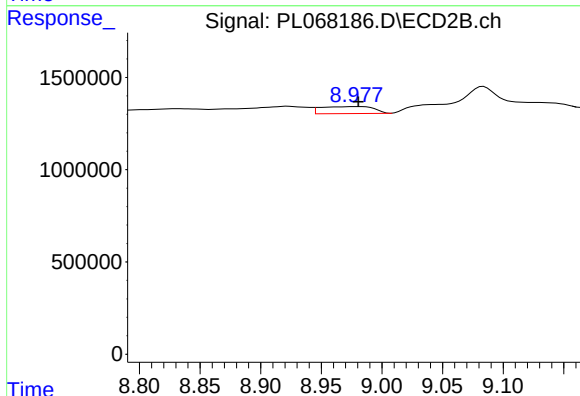
R.T.: 8.740 min
Delta R.T.: 0.000 min
Response: 875684
Conc: 0.84 ng/ml



#14 Endrin

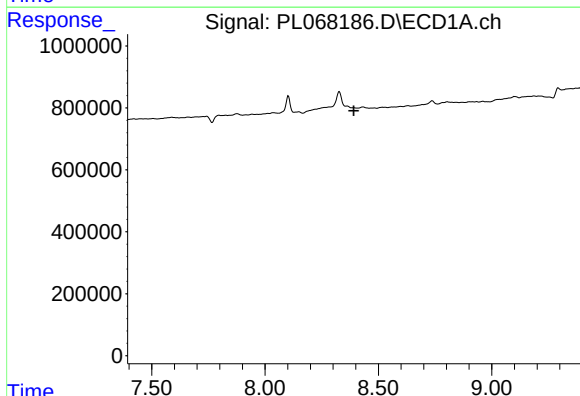
R.T.: 8.102 min
Delta R.T.: 0.021 min
Response: 654454
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



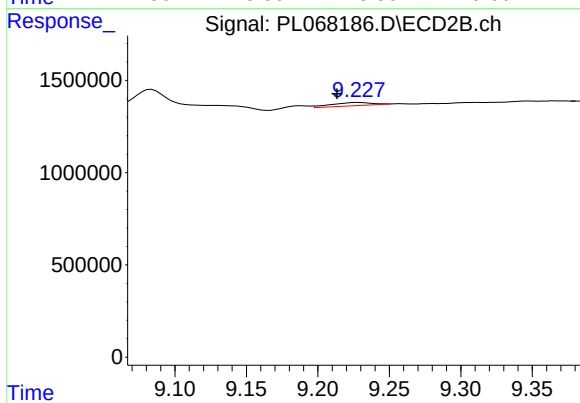
#14 Endrin

R.T.: 8.979 min
Delta R.T.: -0.002 min
Response: 1150974
Conc: 1.30 ng/ml



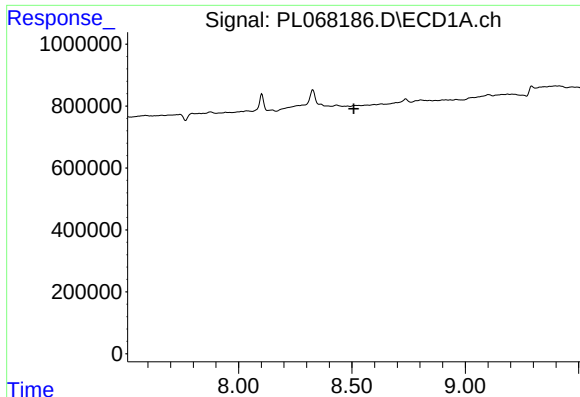
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.391 min
Response: 0
Conc: N.D.



#15 Endosulfan II

R.T.: 9.228 min
Delta R.T.: 0.015 min
Response: 328827
Conc: 0.37 ng/ml



#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#17 4,4'-DDT

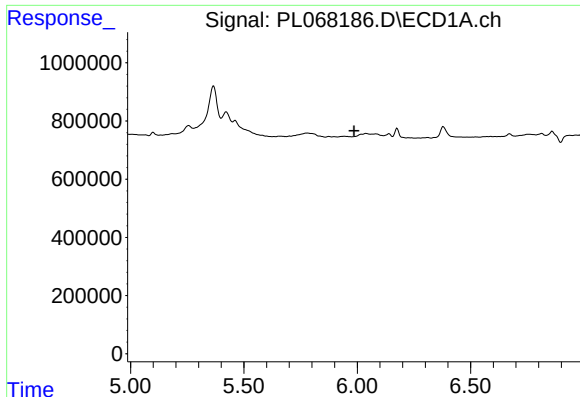
R.T.: 9.452 min
Delta R.T.: 0.013 min
Response: 39334
Conc: 0.04 ng/ml

#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.330 min
Response: 0
Conc: N.D.

#21 Endrin ketone

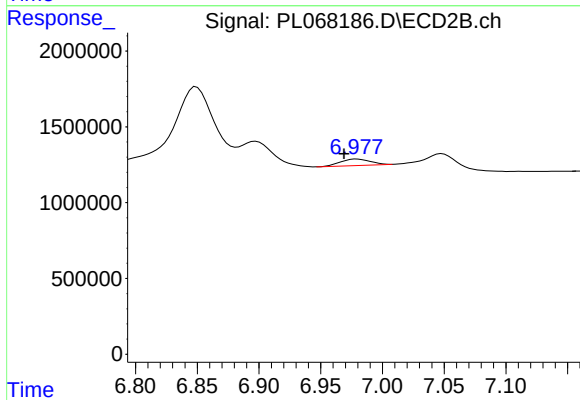
R.T.: 10.112 min
Delta R.T.: 0.028 min
Response: 298009
Conc: 0.30 ng/ml



#23 Chlordane-1

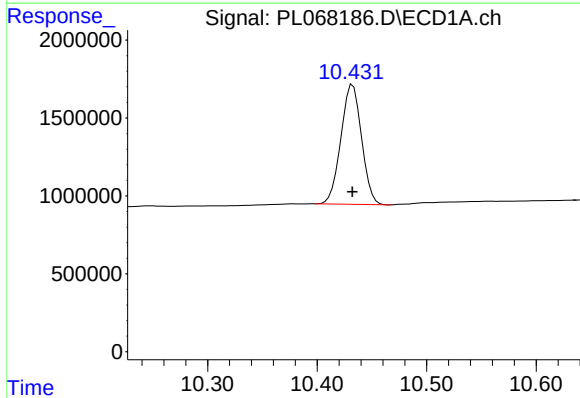
R.T.: 0.000 min
Exp R.T.: 5.986 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



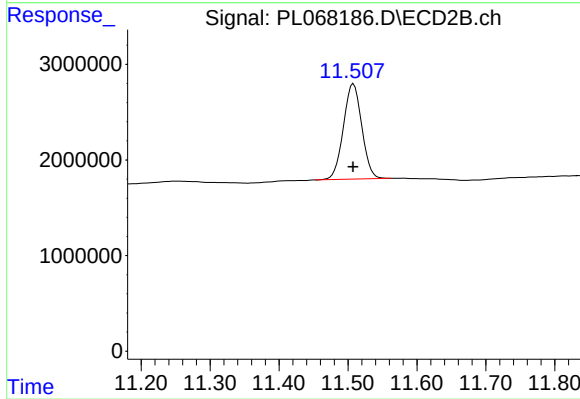
#23 Chlordane-1

R.T.: 6.979 min
Delta R.T.: 0.010 min
Response: 715602
Conc: 18.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 10083017
Conc: 24.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.508 min
Delta R.T.: 0.000 min
Response: 18519871
Conc: 20.58 ng/ml