

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110821\
 Data File : PL070831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 15:48
 Operator : AR\AJ
 Sample : M4556-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 00:46:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 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...	4.570	5.505	6113660	14624272	12.482	11.599
28)	SA Decachlor...	10.332	11.395	7611470	14978960	11.139	11.200
Target Compounds							
6)	B beta-BHC	0.000	6.733	0	2237675	N.D.	2.612 #
10)	B gamma-Chl...	0.000	8.233	0	1436279	N.D.	0.928 #
11)	B alpha-Chl...	0.000	8.315	0	1477700	N.D.	0.972 #
12)	B 4,4'-DDE	7.569	8.500	2327757	3274640	3.995	2.219 #
14)	MA Endrin	8.008f	0.000	943335	0	1.664	N.D. #
16)	A 4,4'-DDD	8.154	9.041	955873	2310911	1.881	1.920
17)	MA 4,4'-DDT	8.415	9.358	3016150	7420488	5.484	5.882
21)	B Endrin ke...	0.000	10.019f	0	237001	N.D.	0.165 #
25)	Chlordane-3	0.000	8.233	0	1436279	N.D.	7.106 #
26)	Chlordane-4	0.000	8.315	0	1477700	N.D.	6.089 #

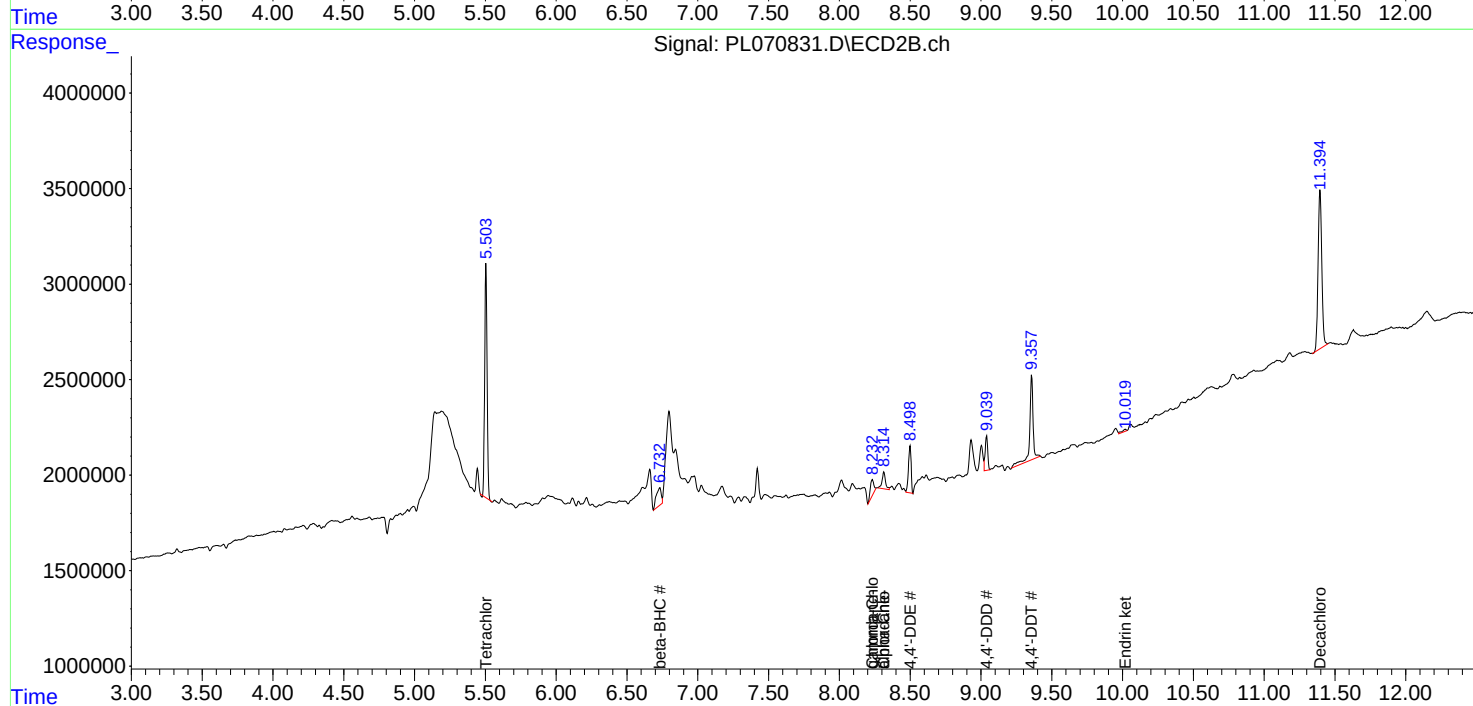
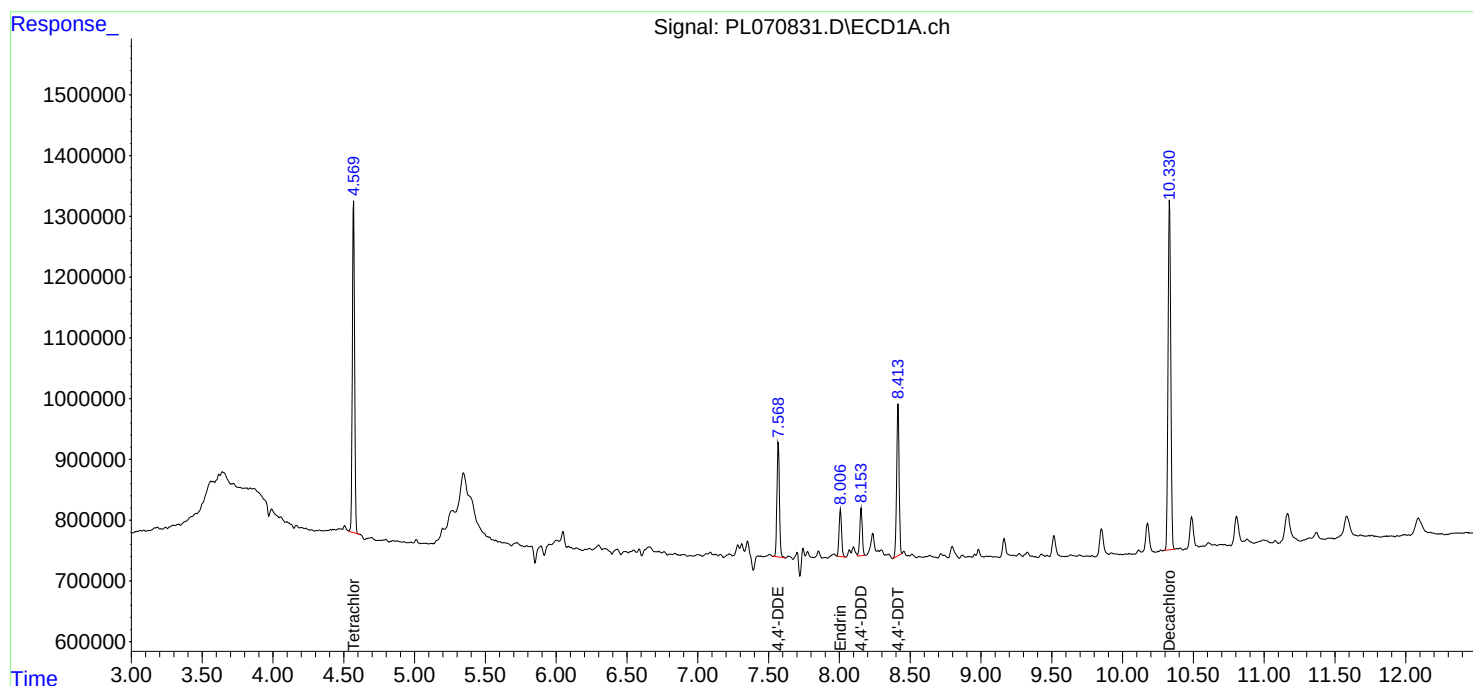
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

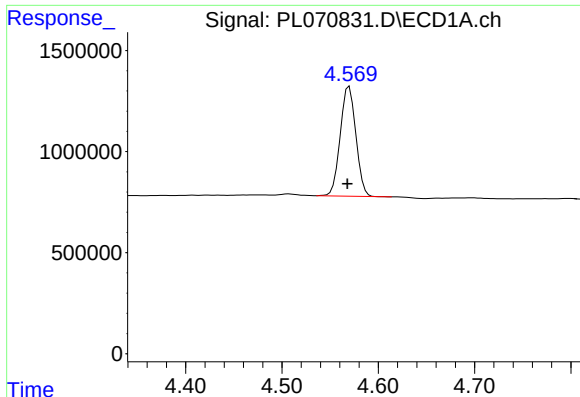
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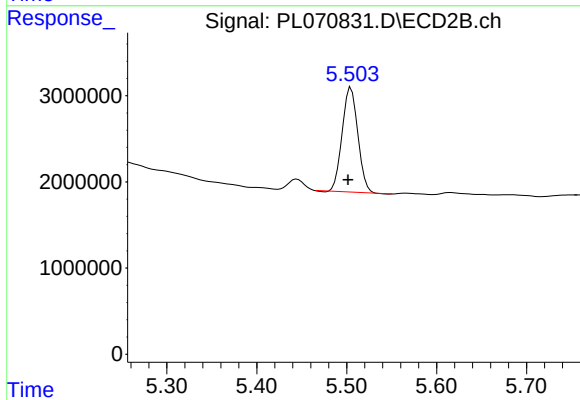




#1 Tetrachloro-m-xylene

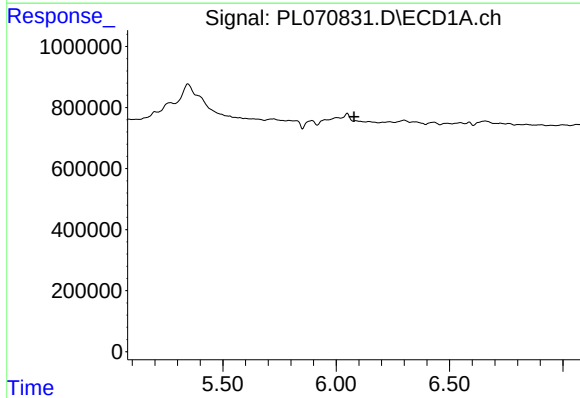
R.T.: 4.570 min
Delta R.T.: 0.002 min
Response: 6113660
Conc: 12.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



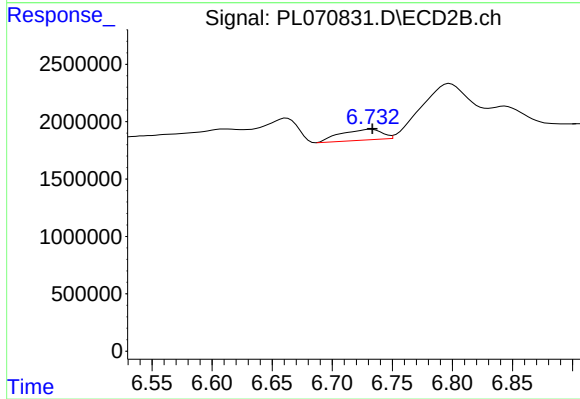
#1 Tetrachloro-m-xylene

R.T.: 5.505 min
Delta R.T.: 0.003 min
Response: 14624272
Conc: 11.60 ng/ml



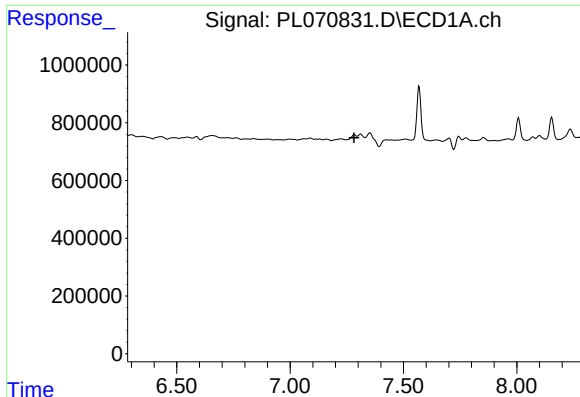
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.079 min
Response: 0
Conc: N.D.



#6 beta-BHC

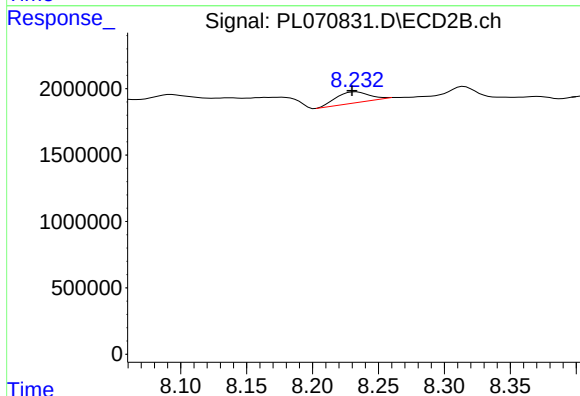
R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 2237675
Conc: 2.61 ng/ml



#10 gamma-Chlordane

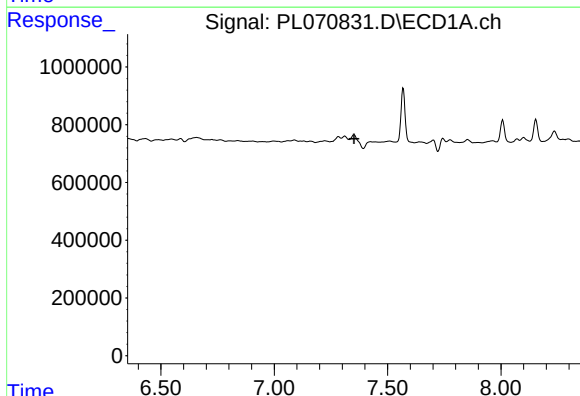
R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



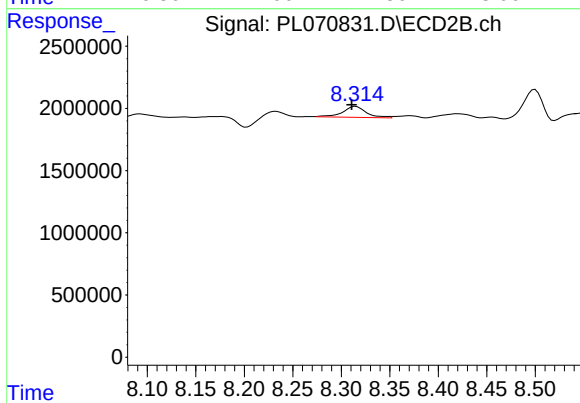
#10 gamma-Chlordane

R.T.: 8.233 min
Delta R.T.: 0.003 min
Response: 1436279
Conc: 0.93 ng/ml



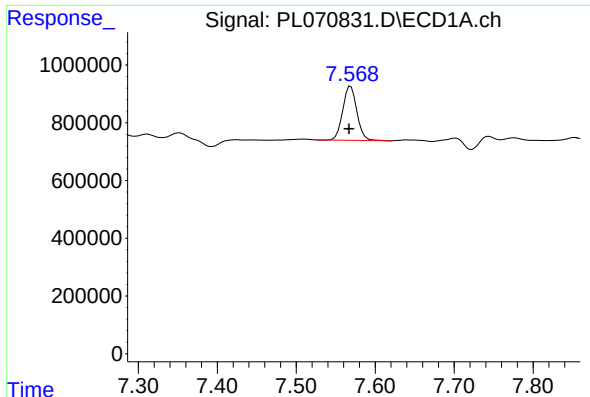
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.352 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

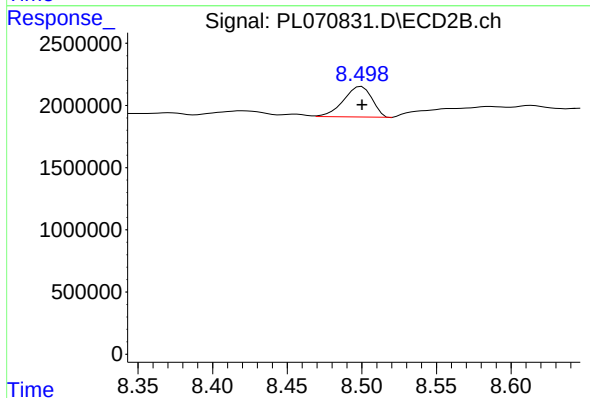
R.T.: 8.315 min
Delta R.T.: 0.004 min
Response: 1477700
Conc: 0.97 ng/ml



#12 4,4'-DDE

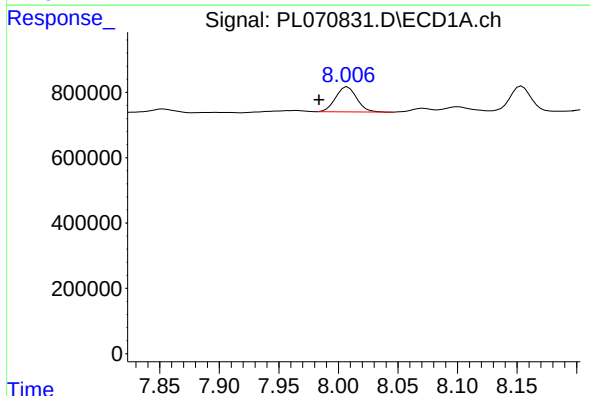
R.T.: 7.569 min
Delta R.T.: 0.002 min
Response: 2327757
Conc: 4.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



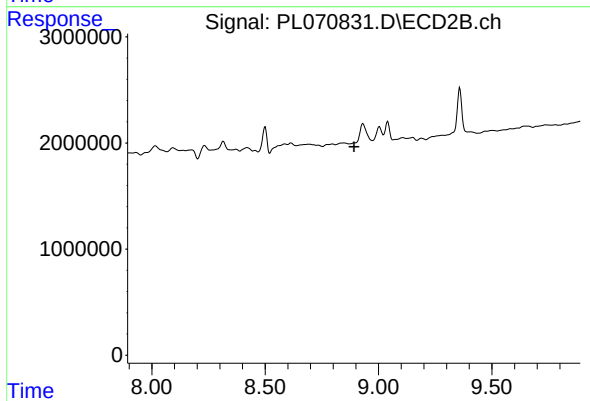
#12 4,4'-DDE

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 3274640
Conc: 2.22 ng/ml



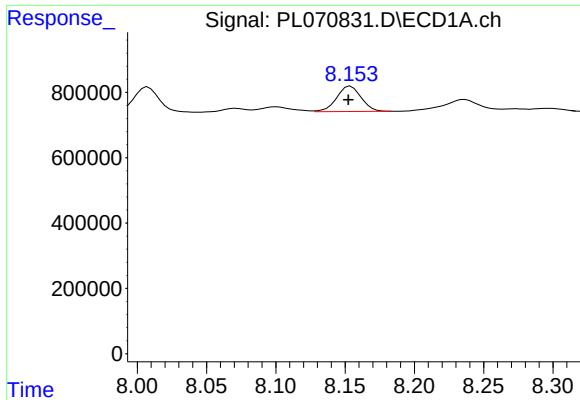
#14 Endrin

R.T.: 8.008 min
Delta R.T.: 0.024 min
Response: 943335
Conc: 1.66 ng/ml



#14 Endrin

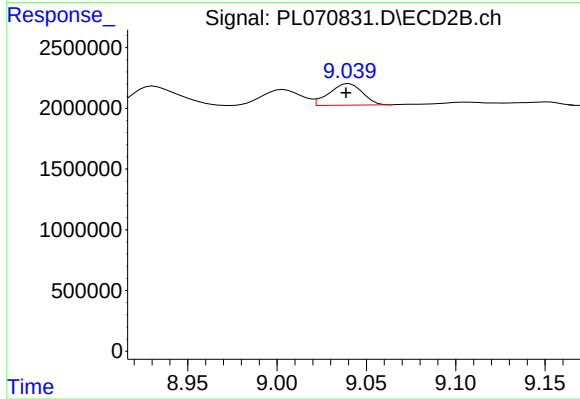
R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

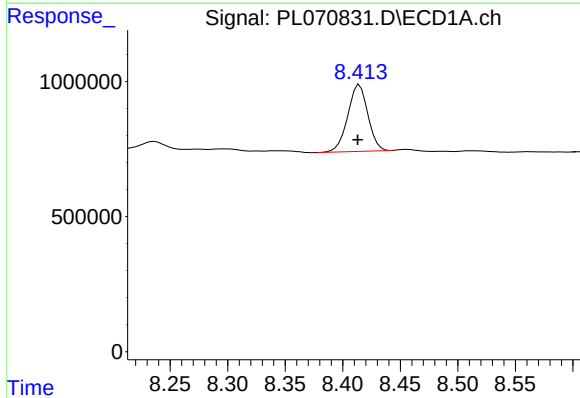
R.T.: 8.154 min
Delta R.T.: 0.002 min
Response: 955873
Conc: 1.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



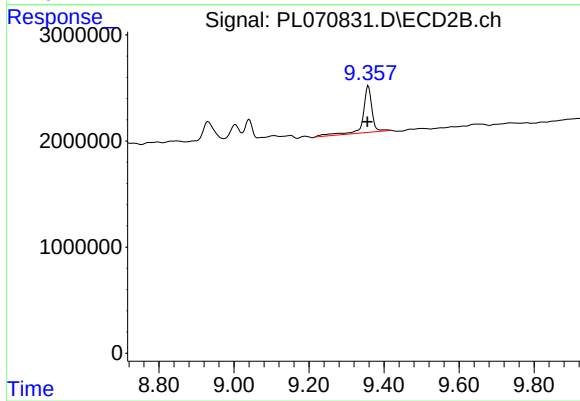
#16 4,4'-DDD

R.T.: 9.041 min
Delta R.T.: 0.002 min
Response: 2310911
Conc: 1.92 ng/ml



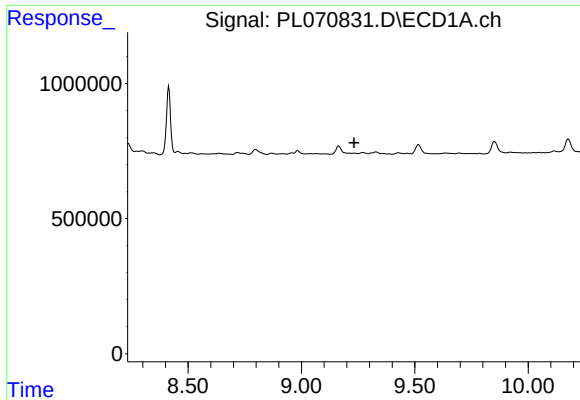
#17 4,4'-DDT

R.T.: 8.415 min
Delta R.T.: 0.002 min
Response: 3016150
Conc: 5.48 ng/ml



#17 4,4'-DDT

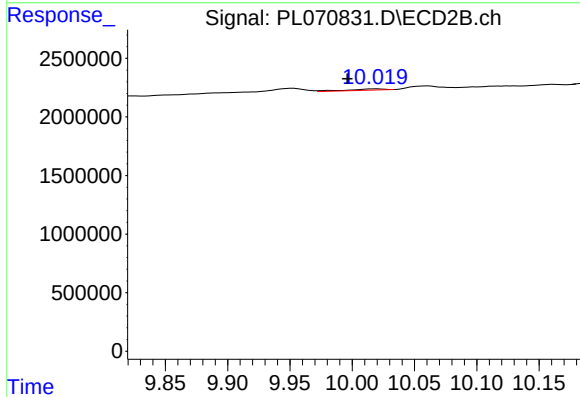
R.T.: 9.358 min
Delta R.T.: 0.003 min
Response: 7420488
Conc: 5.88 ng/ml



#21 Endrin ketone

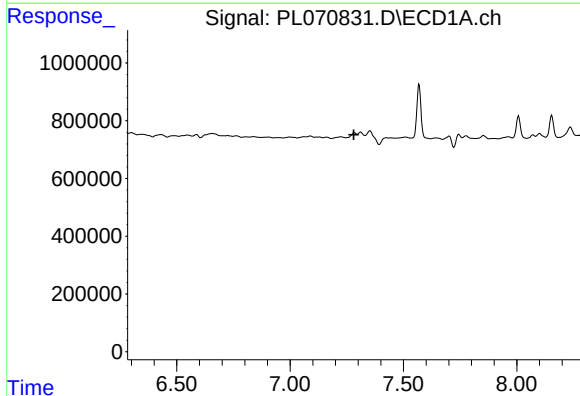
R.T.: 0.000 min
Exp R.T.: 9.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



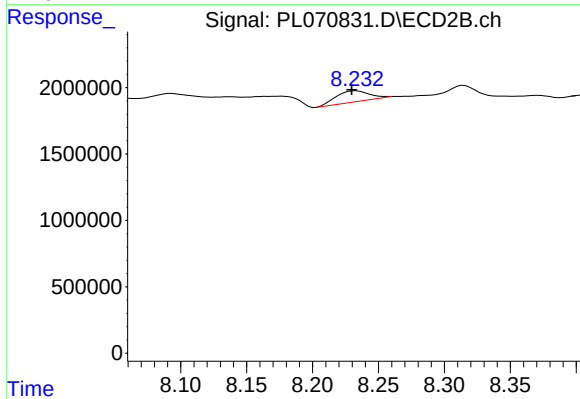
#21 Endrin ketone

R.T.: 10.019 min
Delta R.T.: 0.023 min
Response: 237001
Conc: 0.17 ng/ml



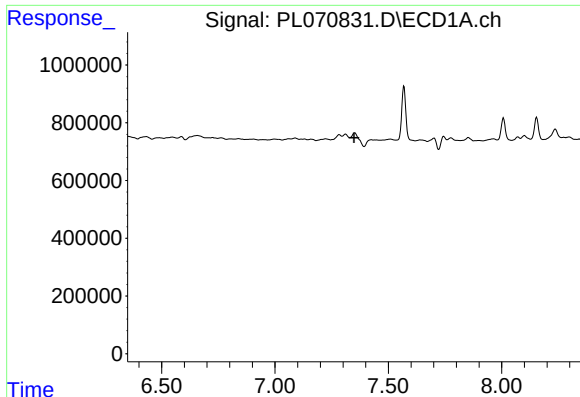
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.



#25 Chlordane-3

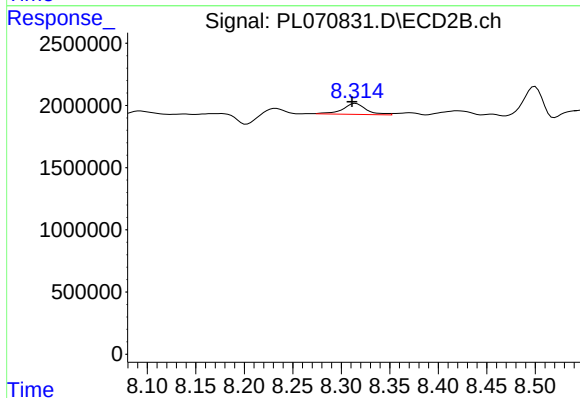
R.T.: 8.233 min
Delta R.T.: 0.003 min
Response: 1436279
Conc: 7.11 ng/ml



#26 Chlordane-4

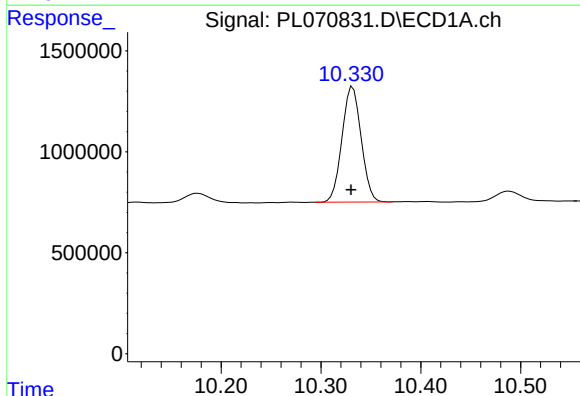
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



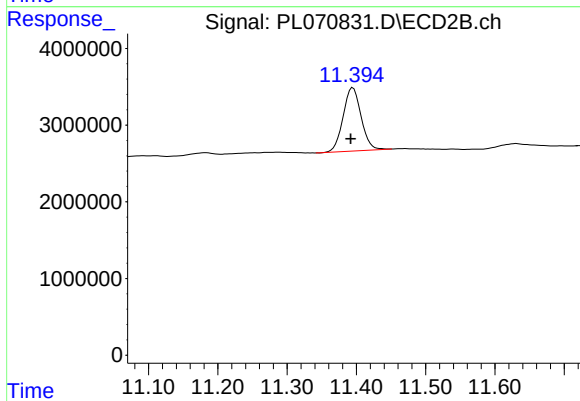
#26 Chlordane-4

R.T.: 8.315 min
Delta R.T.: 0.004 min
Response: 1477700
Conc: 6.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: 0.002 min
Response: 7611470
Conc: 11.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.395 min
Delta R.T.: 0.003 min
Response: 14978960
Conc: 11.20 ng/ml