

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052722\
 Data File : PL075132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 19:52
 Operator : AR\AJ
 Sample : PB145069BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:48:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.650	4.644	11544895	32492953	22.738	23.674
28)	SA Decachlor...	11.646	10.395	10582824	23143225	23.697	22.548
Target Compounds							
4)	MA Heptachlor	7.271	0.000	86056	0	0.133	N.D. #
8)	B Heptachlo...	8.132	0.000	960197	0	1.688	N.D. #
9)	A Endosulfan I	8.518f	7.477	147761	374806	0.256	0.300
10)	B gamma-Chl...	8.378f	7.363	328762	770647	0.636	0.556
13)	MA Dieldrin	0.000	7.763	0	906411	N.D.	0.712 #
14)	MA Endrin	0.000	8.077	0	1821958	N.D.	1.725 #
15)	B Endosulfa...	9.303	8.386	519761	-147112	1.182	N.D. #
16)	A 4,4'-DDD	9.230f	0.000	33569	0	0.074	N.D. #
17)	MA 4,4'-DDT	9.522	0.000	91592	0	0.199	N.D. #
21)	B Endrin ke...	10.184	0.000	1132607	0	2.209	N.D. #
25)	Chlordane-3	8.378f	7.363	328762	770647	4.802	5.938
27)	Chlordane-5	0.000	8.165f	0	1191737	N.D.	32.232 #

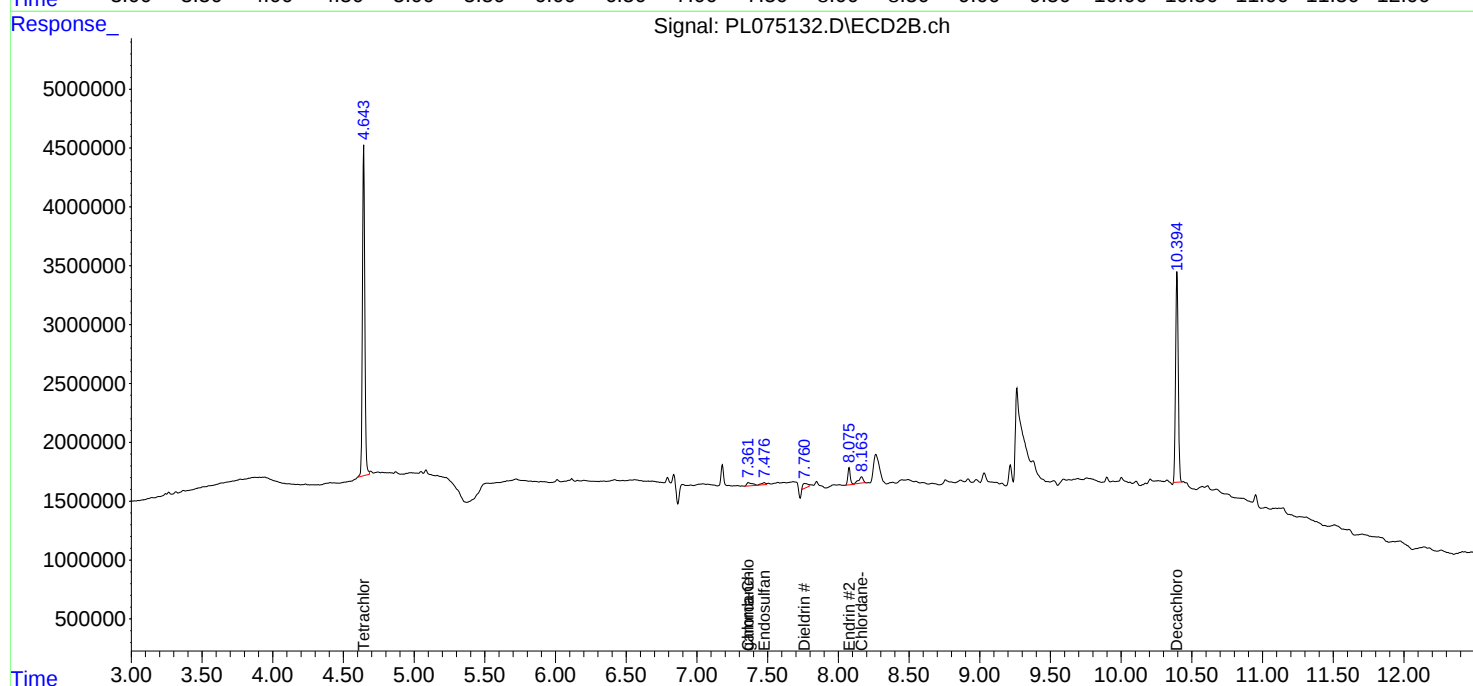
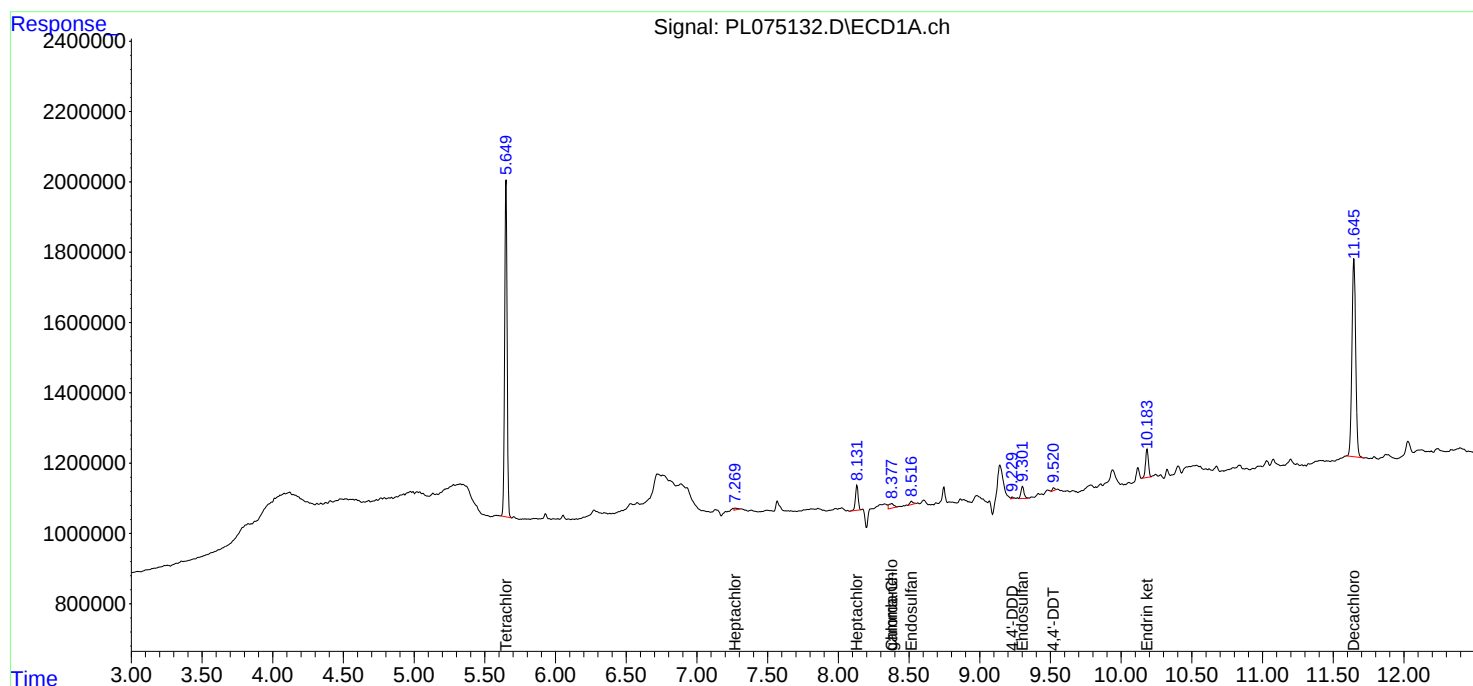
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

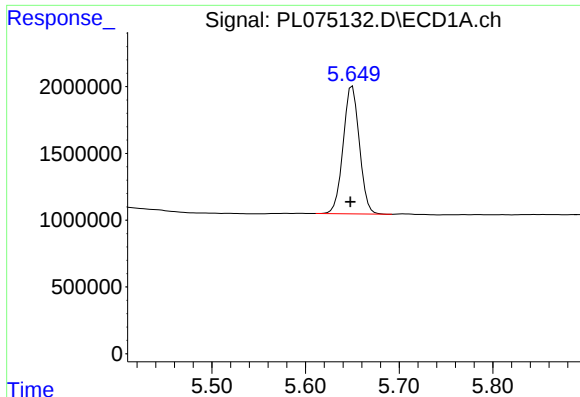
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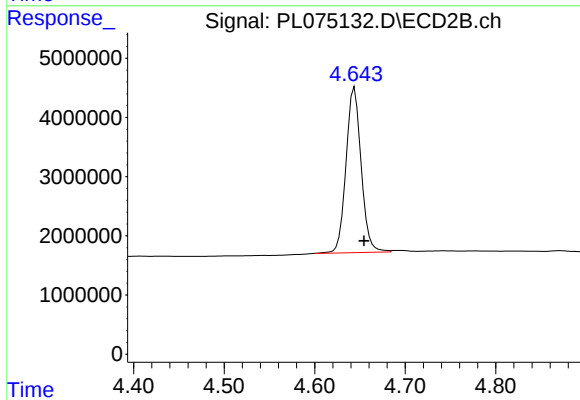




#1 Tetrachloro-m-xylene

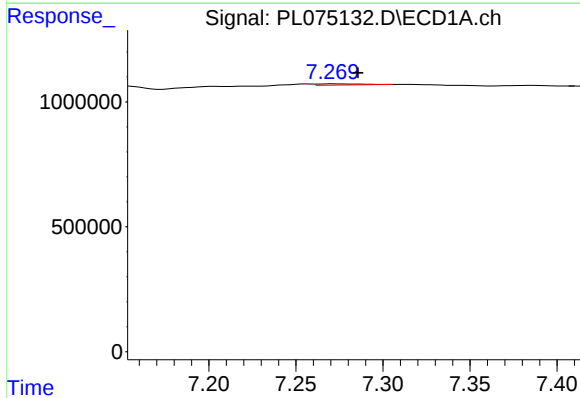
R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 11544895
Conc: 22.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



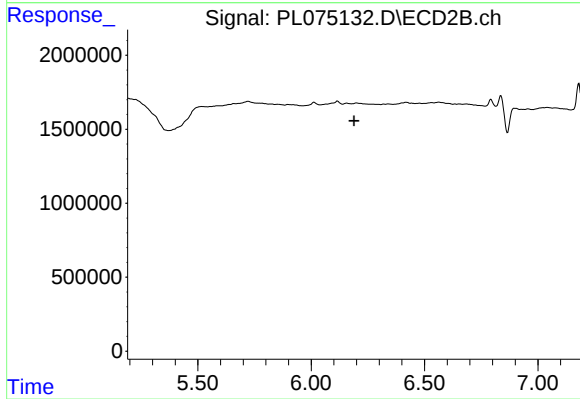
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: -0.010 min
Response: 32492953
Conc: 23.67 ng/ml



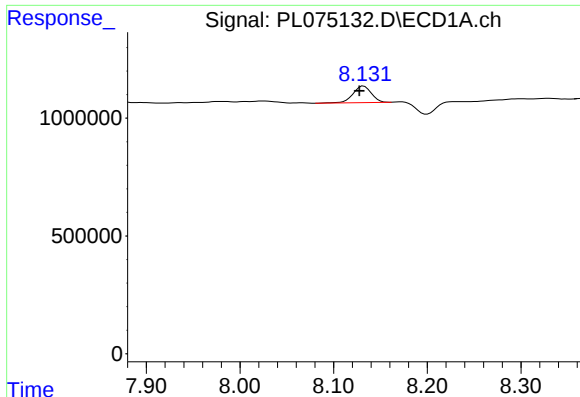
#4 Heptachlor

R.T.: 7.271 min
Delta R.T.: -0.015 min
Response: 86056
Conc: 0.13 ng/ml



#4 Heptachlor

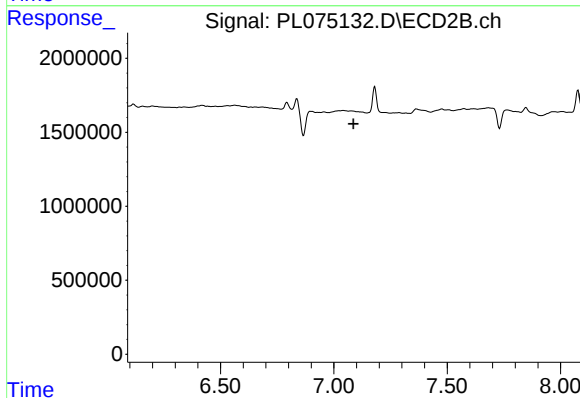
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

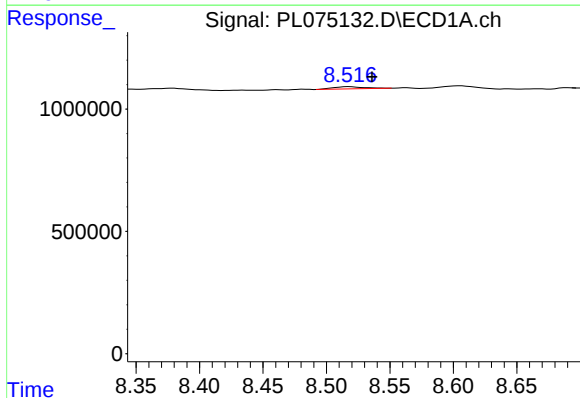
R.T.: 8.132 min
Delta R.T.: 0.005 min
Response: 960197
Conc: 1.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



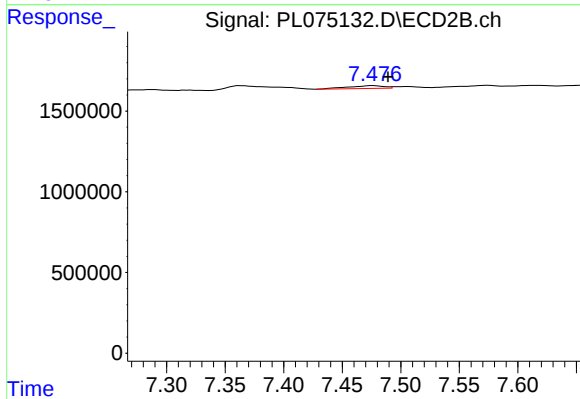
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.087 min
Response: 0
Conc: N.D.



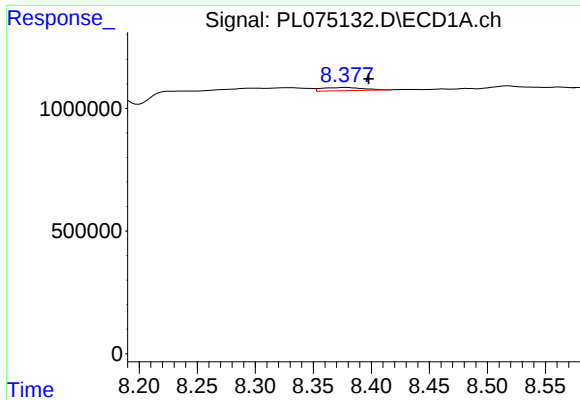
#9 Endosulfan I

R.T.: 8.518 min
Delta R.T.: -0.018 min
Response: 147761
Conc: 0.26 ng/ml



#9 Endosulfan I

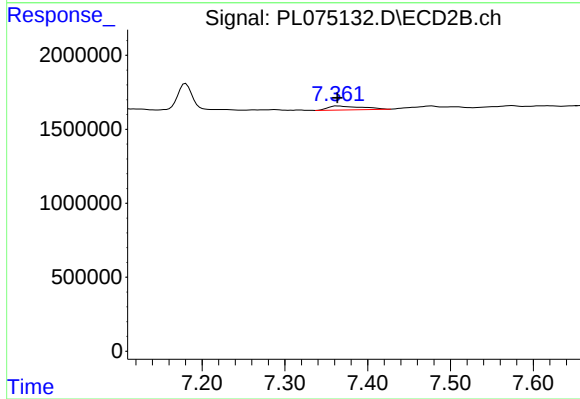
R.T.: 7.477 min
Delta R.T.: -0.012 min
Response: 374806
Conc: 0.30 ng/ml



#10 gamma-Chlordane

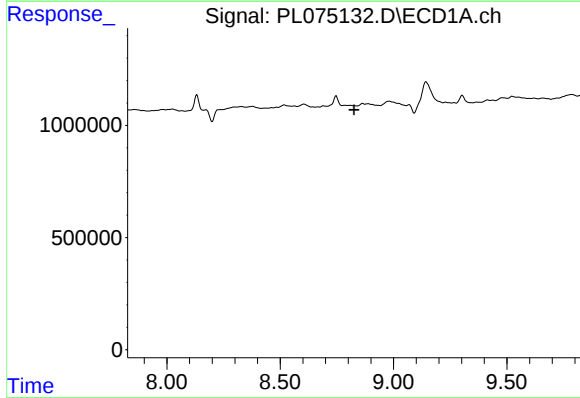
R.T.: 8.378 min
Delta R.T.: -0.019 min
Response: 328762
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



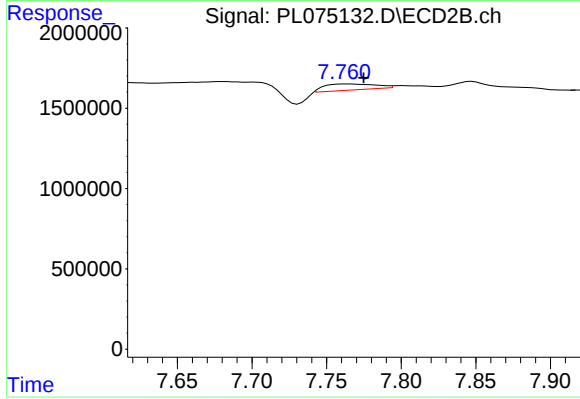
#10 gamma-Chlordane

R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 770647
Conc: 0.56 ng/ml



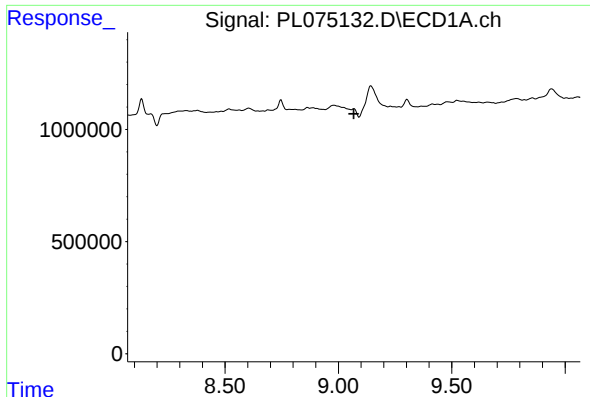
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.827 min
Response: 0
Conc: N.D.



#13 Dieldrin

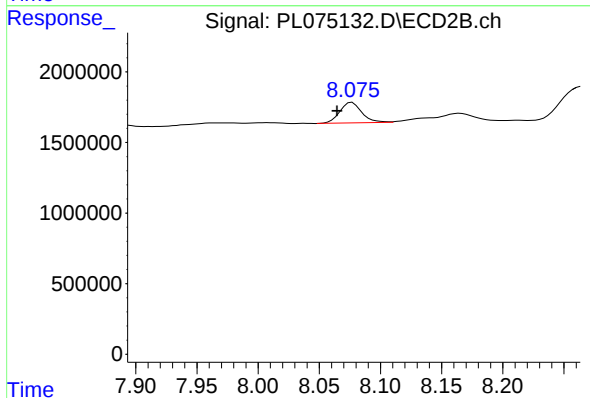
R.T.: 7.763 min
Delta R.T.: -0.012 min
Response: 906411
Conc: 0.71 ng/ml



#14 Endrin

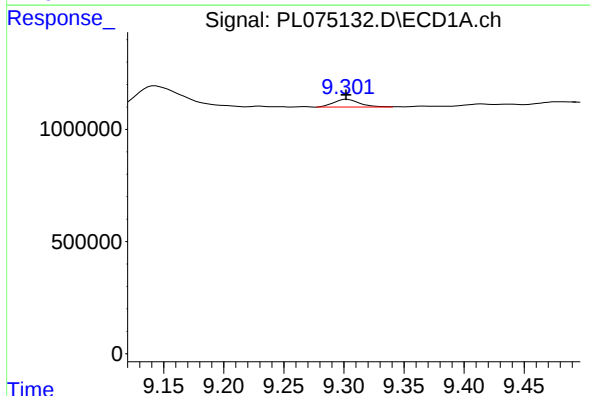
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



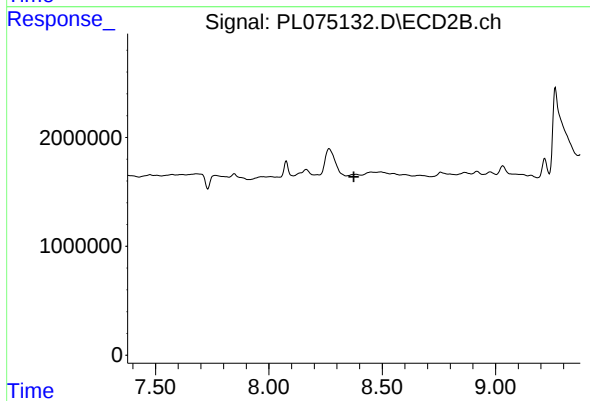
#14 Endrin

R.T.: 8.077 min
Delta R.T.: 0.012 min
Response: 1821958
Conc: 1.72 ng/ml



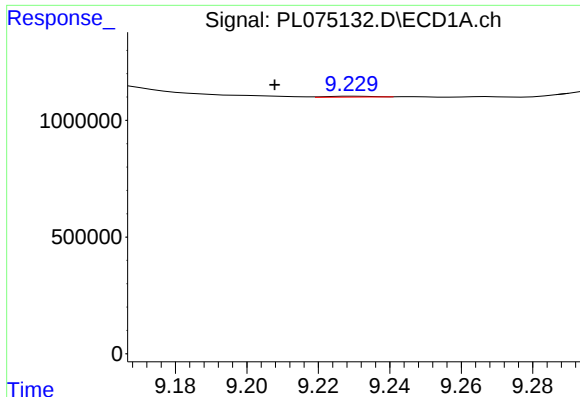
#15 Endosulfan II

R.T.: 9.303 min
Delta R.T.: 0.001 min
Response: 519761
Conc: 1.18 ng/ml



#15 Endosulfan II

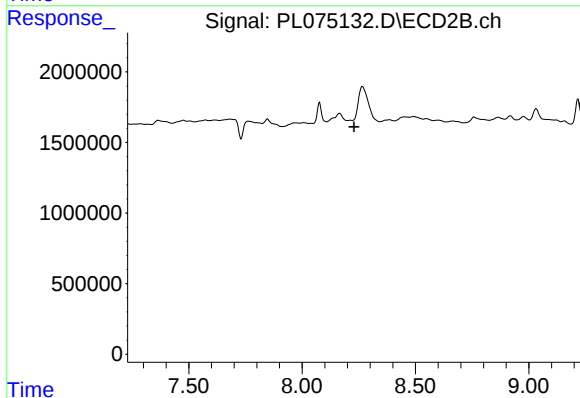
R.T.: 8.386 min
Delta R.T.: 0.012 min
Response: -147112
Conc: N.D.



#16 4,4'-DDD

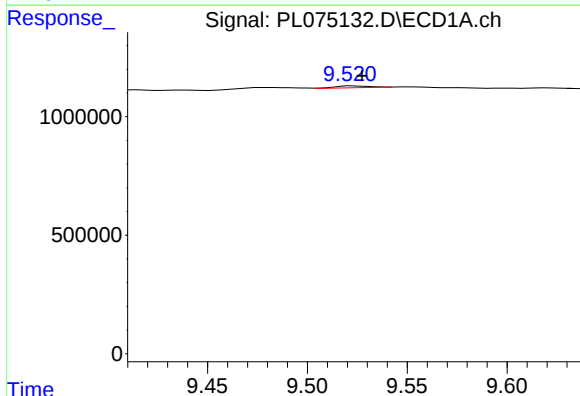
R.T.: 9.230 min
Delta R.T.: 0.022 min
Response: 33569
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



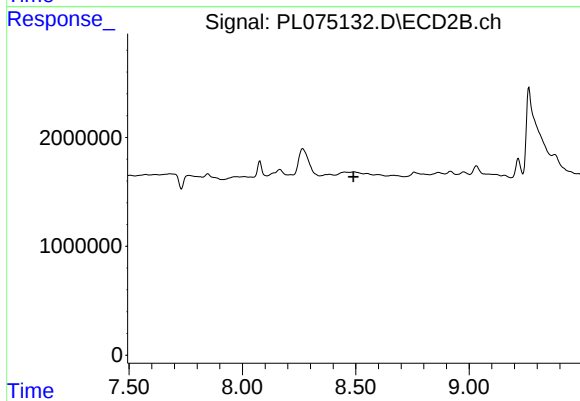
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



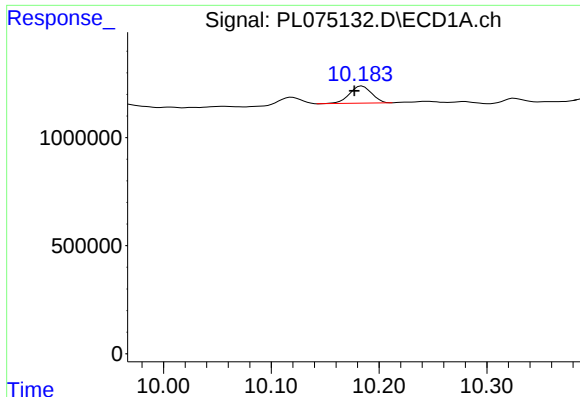
#17 4,4'-DDT

R.T.: 9.522 min
Delta R.T.: -0.005 min
Response: 91592
Conc: 0.20 ng/ml



#17 4,4'-DDT

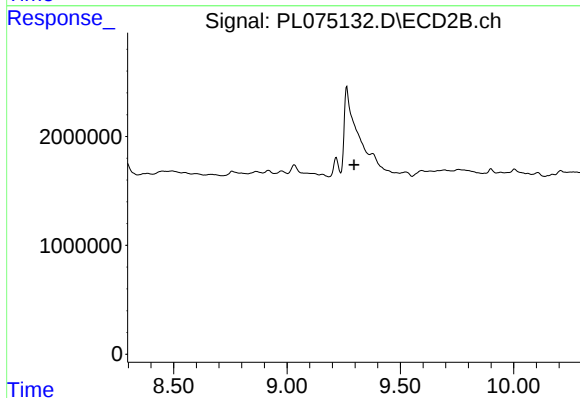
R.T.: 0.000 min
Exp R.T. : 8.490 min
Response: 0
Conc: N.D.



#21 Endrin ketone

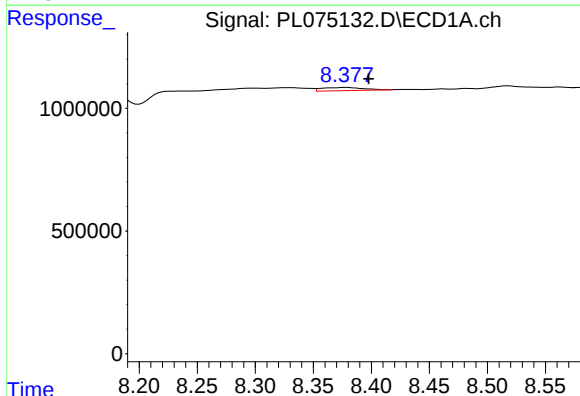
R.T.: 10.184 min
Delta R.T.: 0.007 min
Response: 1132607
Conc: 2.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



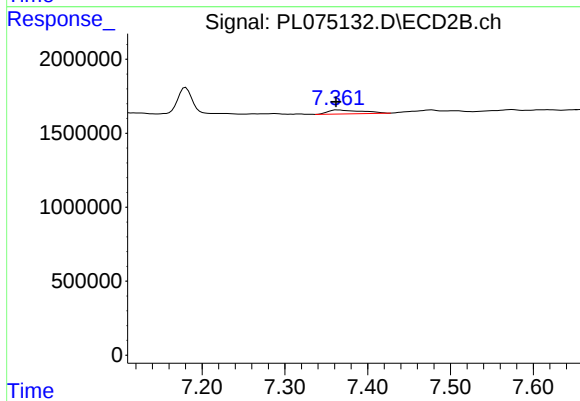
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.296 min
Response: 0
Conc: N.D.



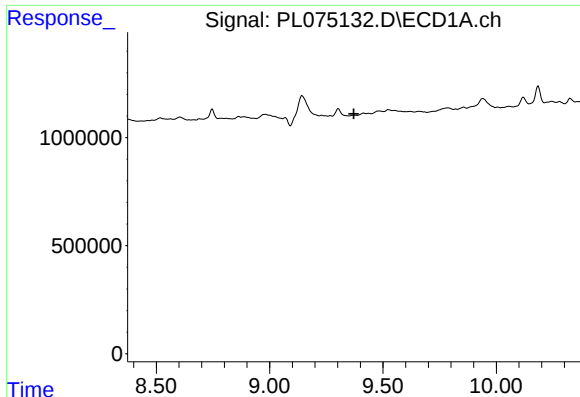
#25 Chlordane-3

R.T.: 8.378 min
Delta R.T.: -0.019 min
Response: 328762
Conc: 4.80 ng/ml



#25 Chlordane-3

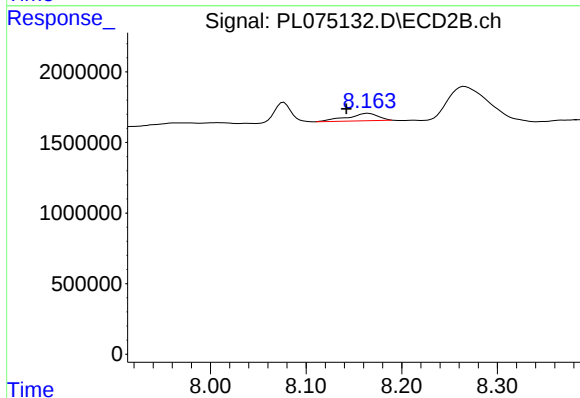
R.T.: 7.363 min
Delta R.T.: 0.001 min
Response: 770647
Conc: 5.94 ng/ml



#27 Chlordane-5

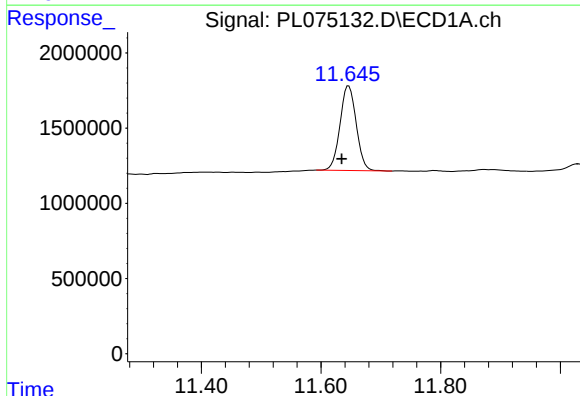
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



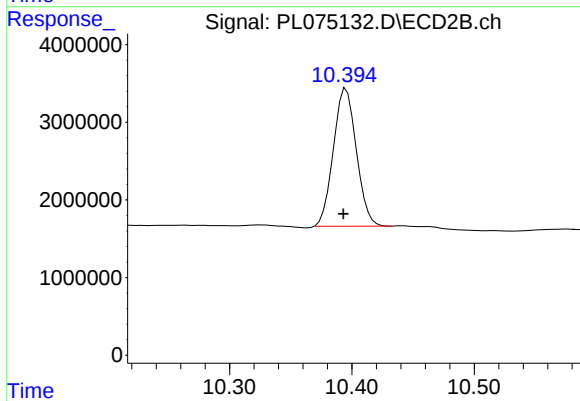
#27 Chlordane-5

R.T.: 8.165 min
Delta R.T.: 0.023 min
Response: 1191737
Conc: 32.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.646 min
Delta R.T.: 0.011 min
Response: 10582824
Conc: 23.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.395 min
Delta R.T.: 0.002 min
Response: 23143225
Conc: 22.55 ng/ml