

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060822\
 Data File : PL075638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 13:34
 Operator : AR\AJ
 Sample : N2931-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 23:30:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.640	4.636	13278965	30207894	19.676	18.000
28)	SA Decachlor...	11.637	10.382	8255750	17434295	13.485	12.374
Target Compounds							
4)	MA Heptachlor	7.307f	0.000	376621	0	0.410	N.D. #
5)	MB Aldrin	0.000	6.489	0	797333	N.D.	0.406 #
7)	B delta-BHC	0.000	6.405	0	243311	N.D.	0.114 #
10)	B gamma-Chl...	8.374f	7.325f	1061489	621699	1.367	0.339 #
13)	MA Dieldrin	8.811	7.757	305379	339376	0.423	0.201 #
14)	MA Endrin	0.000	8.060	0	467561	N.D.	0.342 #
15)	B Endosulfa...	9.304	0.000	88106	0	0.142	N.D. #
16)	A 4,4'-DDD	9.202	0.000	931531	0	1.703	N.D. #
17)	MA 4,4'-DDT	0.000	8.460	0	2028996	N.D.	1.443 #
18)	B Endrin al...	9.435	8.562f	272950	374735	0.533	0.333 #
19)	B Endosulfa...	0.000	8.770	0	1411796	N.D.	0.961 #
25)	Chlordane-3	8.374f	7.325f	1061489	621699	10.280	3.615 #
27)	Chlordane-5	0.000	8.123	0	2272947	N.D.	47.875 #

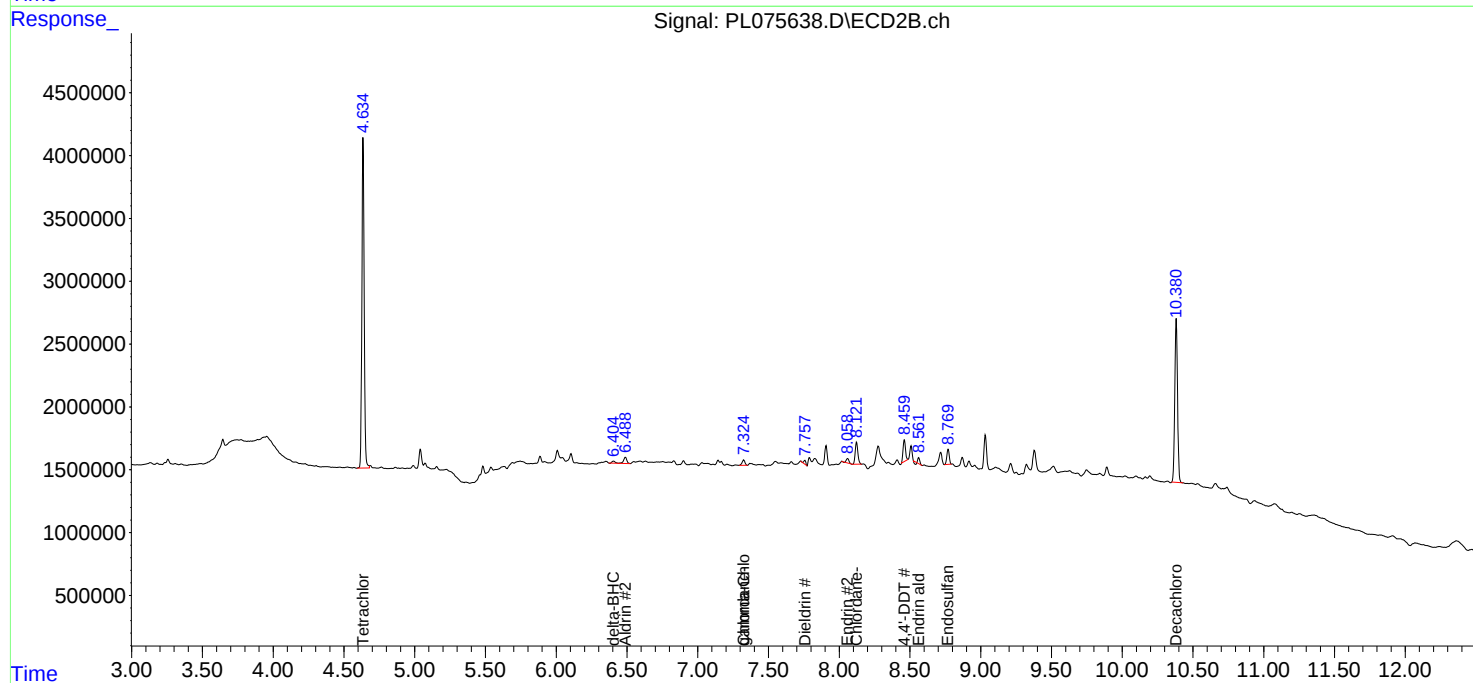
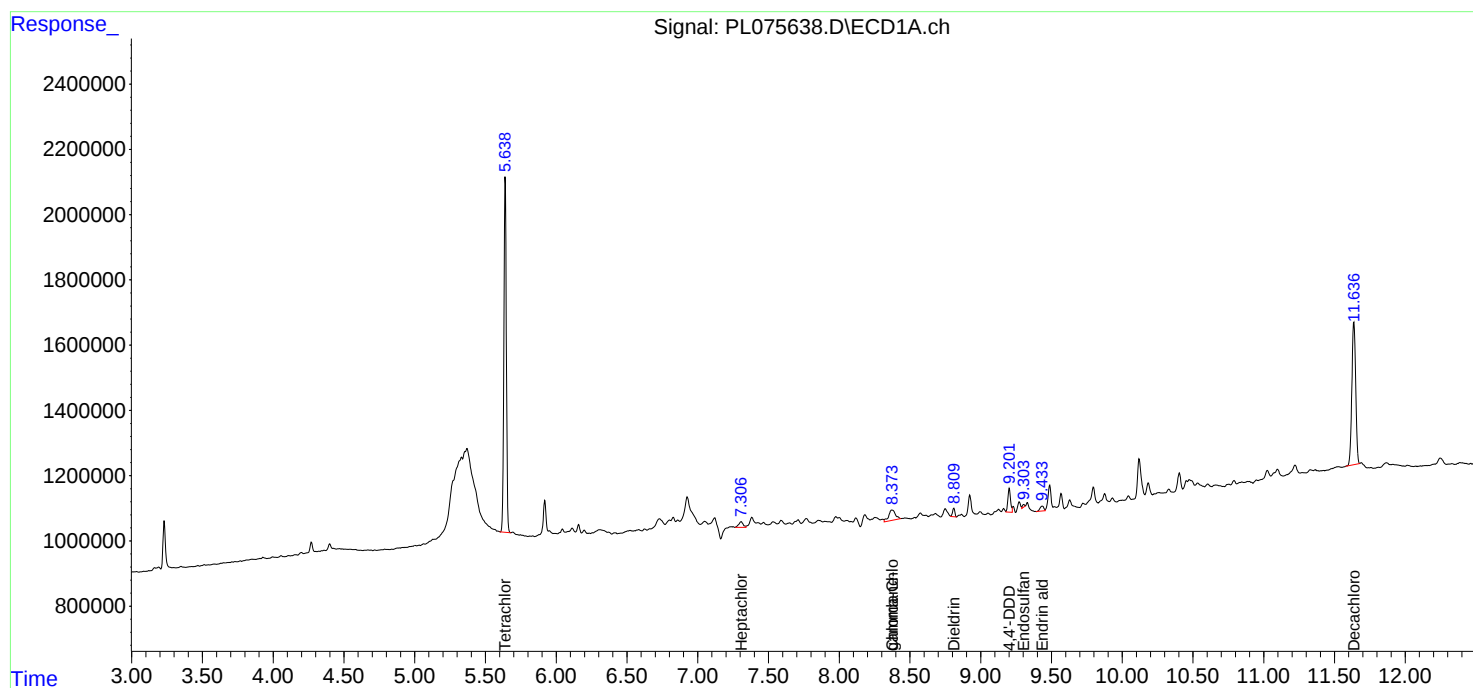
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

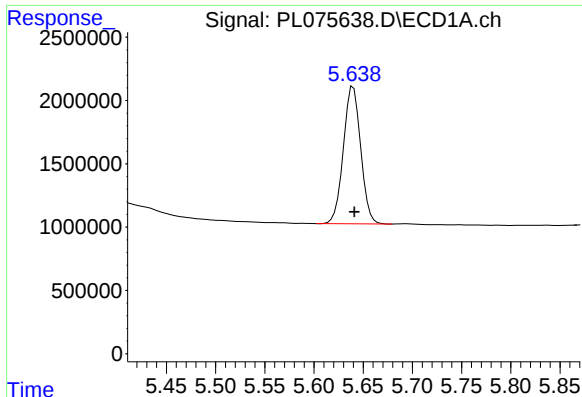
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Integrator: ChemStation

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

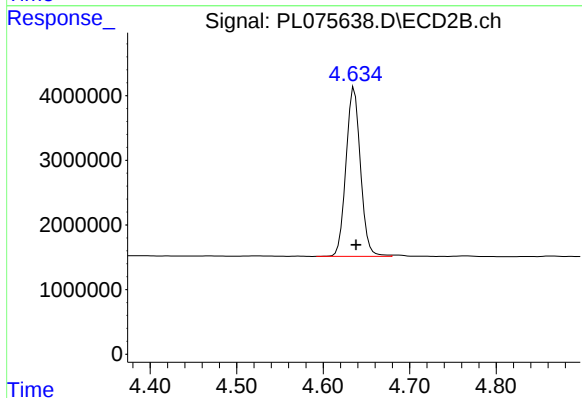




#1 Tetrachloro-m-xylene

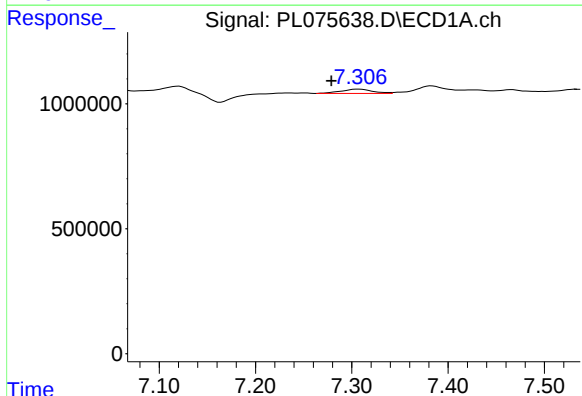
R.T.: 5.640 min
Delta R.T.: -0.001 min
Response: 13278965
Conc: 19.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



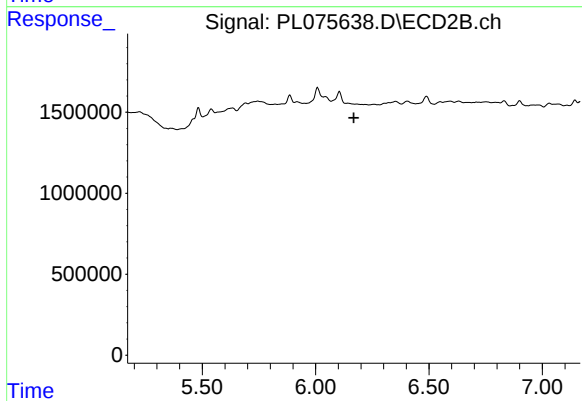
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 30207894
Conc: 18.00 ng/ml



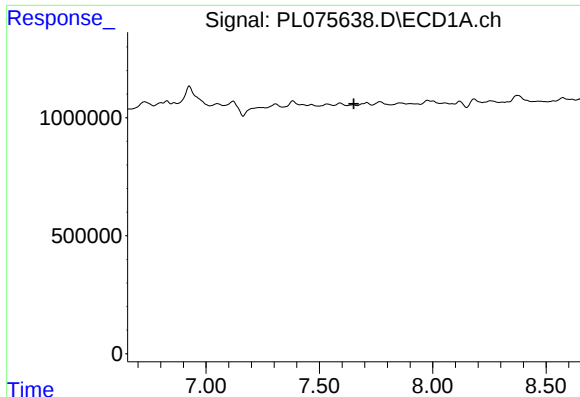
#4 Heptachlor

R.T.: 7.307 min
Delta R.T.: 0.029 min
Response: 376621
Conc: 0.41 ng/ml



#4 Heptachlor

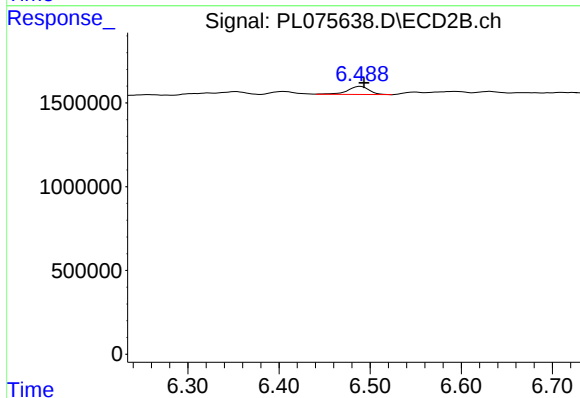
R.T.: 0.000 min
Exp R.T.: 6.169 min
Response: 0
Conc: N.D.



#5 Aldrin

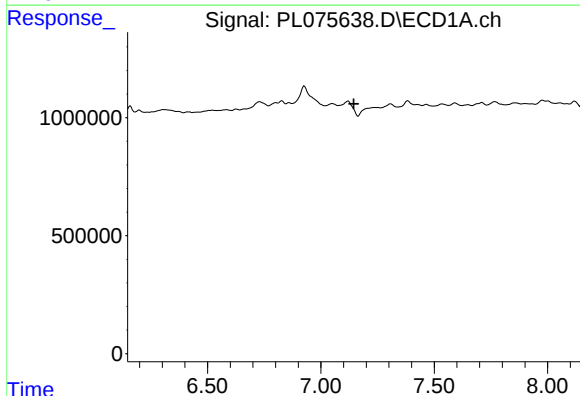
R.T.: 0.000 min
Exp R.T.: 7.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



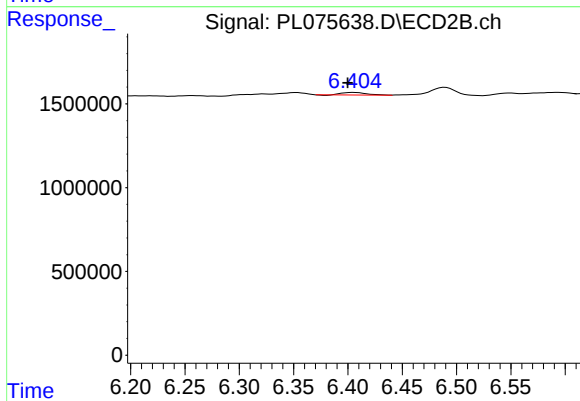
#5 Aldrin

R.T.: 6.489 min
Delta R.T.: -0.004 min
Response: 797333
Conc: 0.41 ng/ml



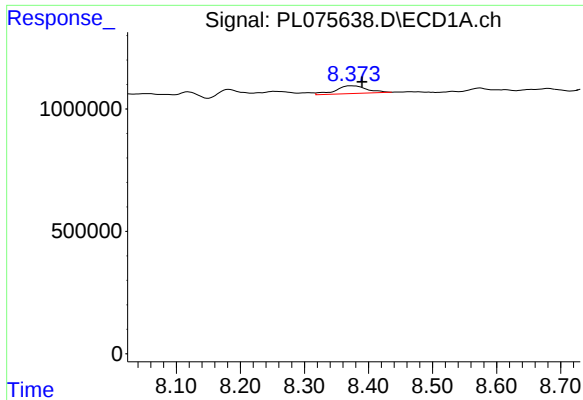
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.



#7 delta-BHC

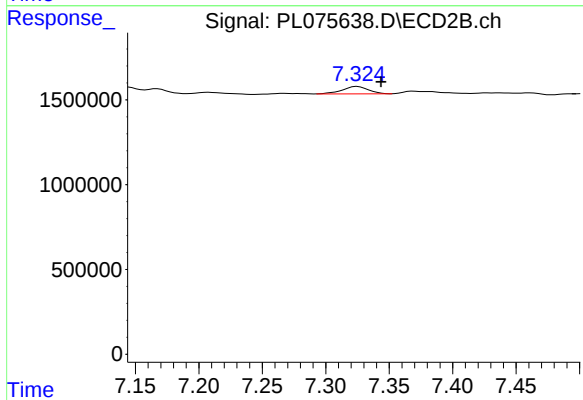
R.T.: 6.405 min
Delta R.T.: 0.006 min
Response: 243311
Conc: 0.11 ng/ml



#10 gamma-Chlordane

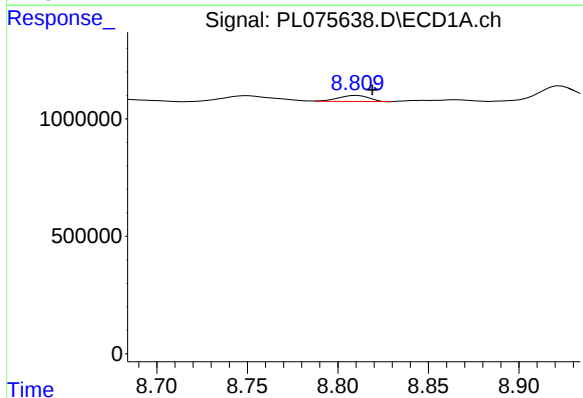
R.T.: 8.374 min
Delta R.T.: -0.016 min
Response: 1061489
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



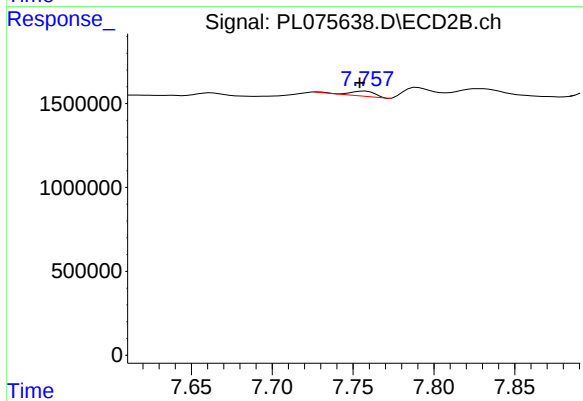
#10 gamma-Chlordane

R.T.: 7.325 min
Delta R.T.: -0.018 min
Response: 621699
Conc: 0.34 ng/ml



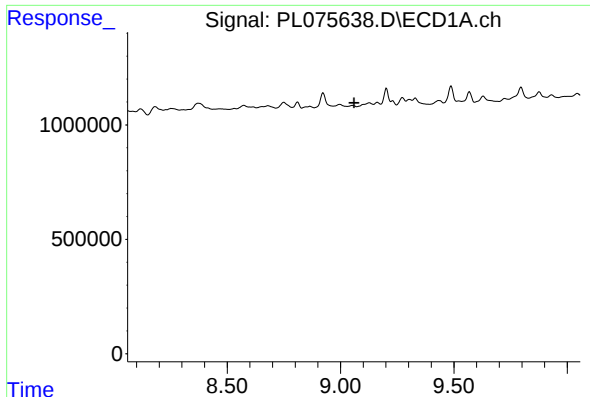
#13 Dieldrin

R.T.: 8.811 min
Delta R.T.: -0.008 min
Response: 305379
Conc: 0.42 ng/ml



#13 Dieldrin

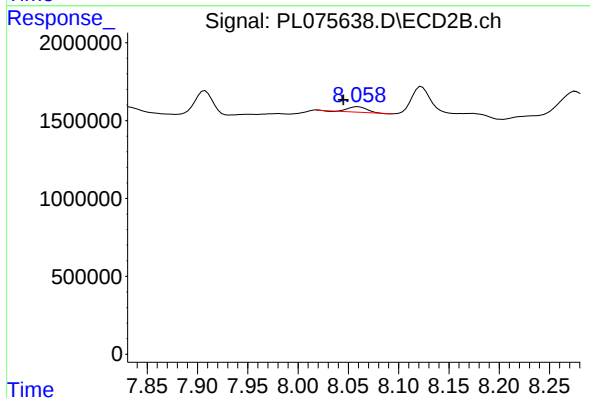
R.T.: 7.757 min
Delta R.T.: 0.003 min
Response: 339376
Conc: 0.20 ng/ml



#14 Endrin

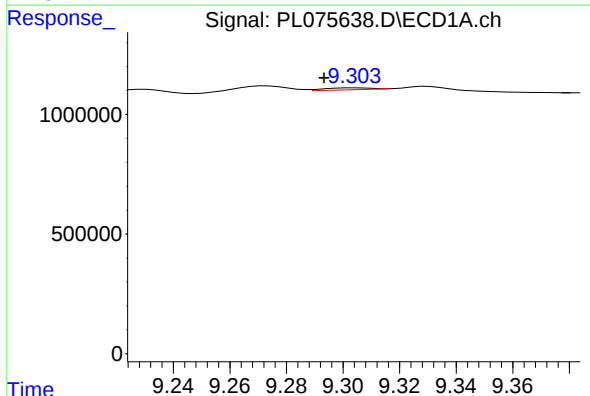
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



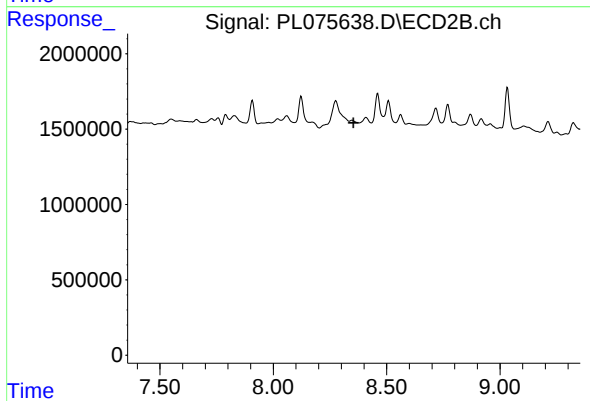
#14 Endrin

R.T.: 8.060 min
Delta R.T.: 0.015 min
Response: 467561
Conc: 0.34 ng/ml



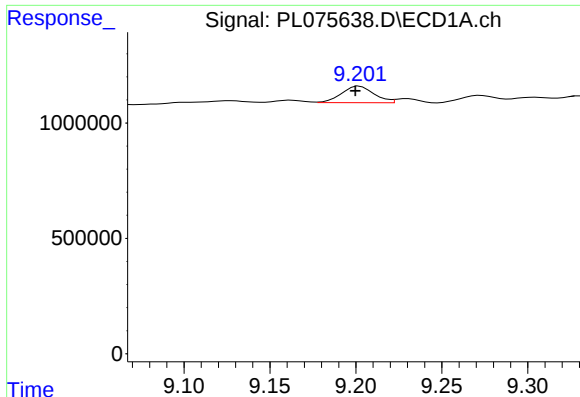
#15 Endosulfan II

R.T.: 9.304 min
Delta R.T.: 0.011 min
Response: 88106
Conc: 0.14 ng/ml



#15 Endosulfan II

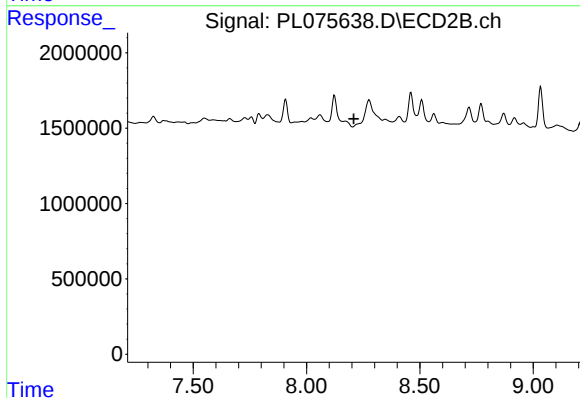
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

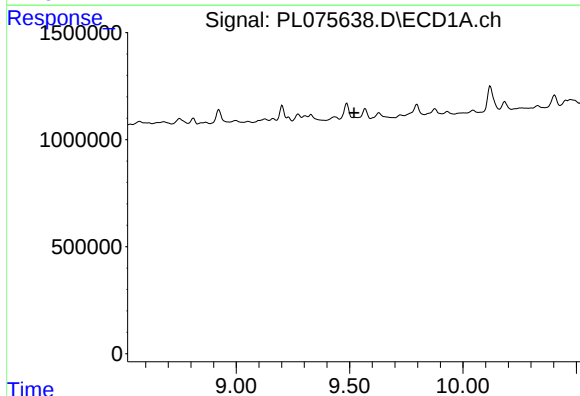
R.T.: 9.202 min
Delta R.T.: 0.003 min
Response: 931531
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



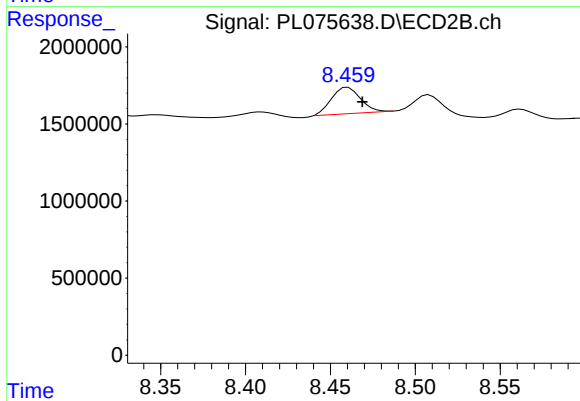
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.



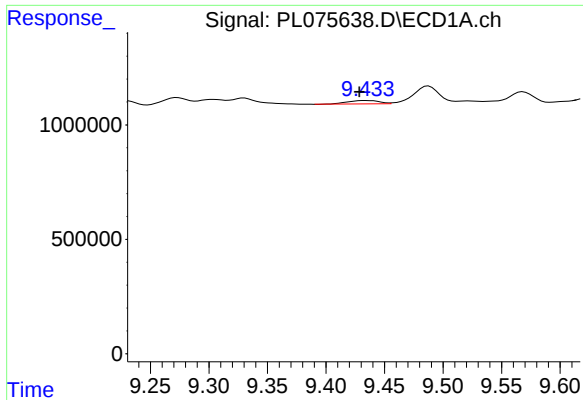
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

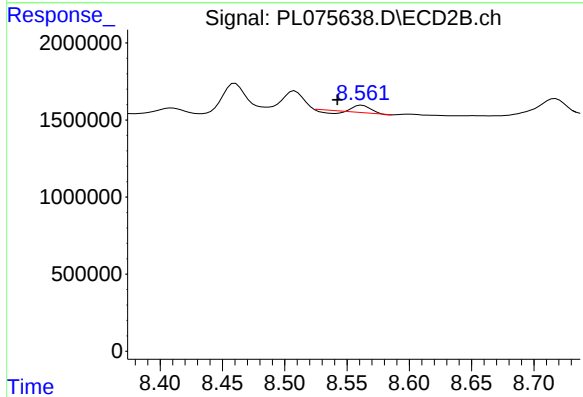
R.T.: 8.460 min
Delta R.T.: -0.008 min
Response: 2028996
Conc: 1.44 ng/ml



#18 Endrin aldehyde

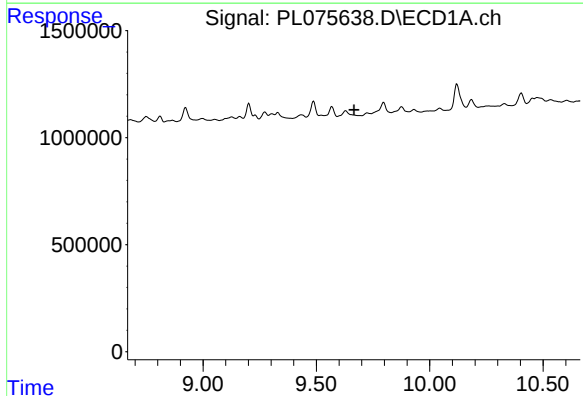
R.T.: 9.435 min
Delta R.T.: 0.006 min
Response: 272950
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



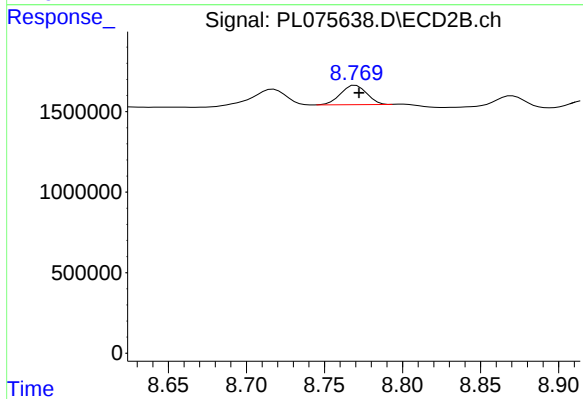
#18 Endrin aldehyde

R.T.: 8.562 min
Delta R.T.: 0.020 min
Response: 374735
Conc: 0.33 ng/ml



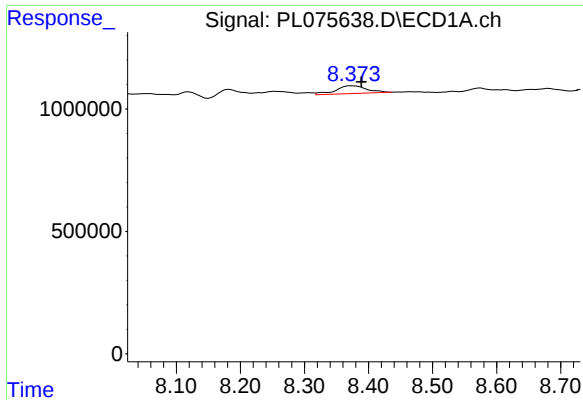
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.666 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

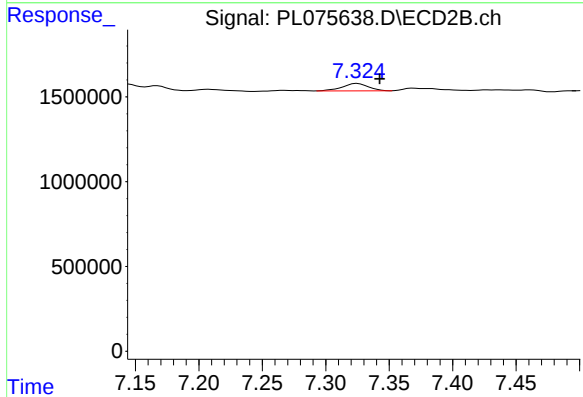
R.T.: 8.770 min
Delta R.T.: -0.002 min
Response: 1411796
Conc: 0.96 ng/ml



#25 Chlordane-3

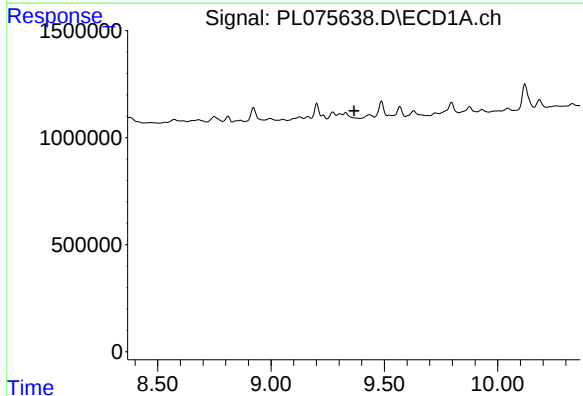
R.T.: 8.374 min
Delta R.T.: -0.016 min
Response: 1061489
Conc: 10.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



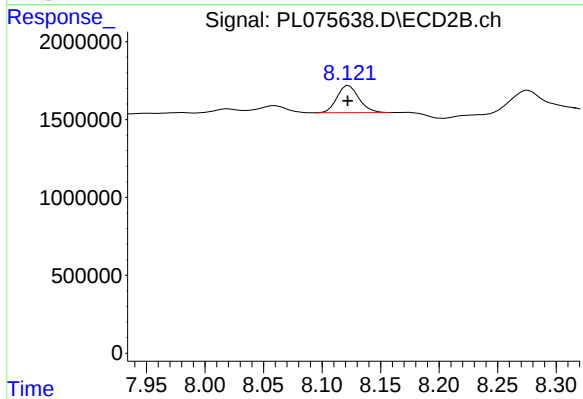
#25 Chlordane-3

R.T.: 7.325 min
Delta R.T.: -0.017 min
Response: 621699
Conc: 3.61 ng/ml



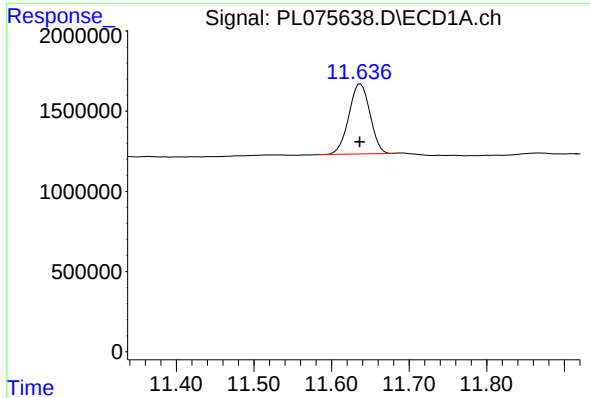
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.366 min
Response: 0
Conc: N.D.



#27 Chlordane-5

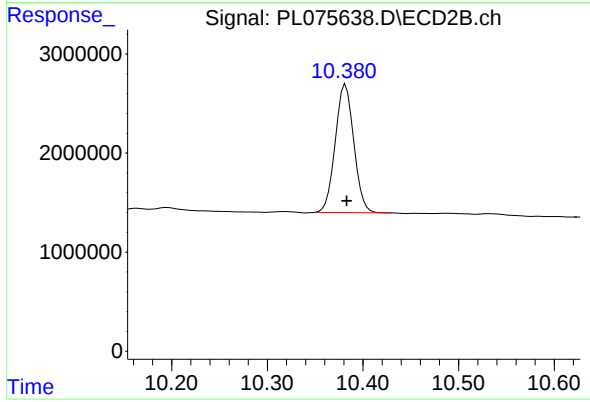
R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 2272947
Conc: 47.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: 0.001 min
Response: 8255750
Conc: 13.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.382 min
Delta R.T.: -0.001 min
Response: 17434295
Conc: 12.37 ng/ml