

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082622\
 Data File : PL077338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 14:39
 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: Aug 26 22:30:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:36:06 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...	3.415	2.630	23806405	54896908	17.496	17.862
28)	SA Decachlor...	8.905	7.733	22120349	47508840	18.876	17.026
Target Compounds							
2)	A alpha-BHC	0.000	3.099f	0	291585	N.D.	0.067 #
3)	MA gamma-BHC...	0.000	3.443	0	63127	N.D.	0.016 #
4)	MA Heptachlor	0.000	3.753f	0	235700	N.D.	0.060 #
5)	MB Aldrin	0.000	4.069	0	421972	N.D.	0.114 #
6)	B beta-BHC	0.000	3.753	0	235700	N.D.	0.143 #
8)	B Heptachlo...	5.569	0.000	5265073	0	3.912	N.D. #
9)	A Endosulfan I	0.000	4.943f	0	305833	N.D.	0.099 #
14)	MA Endrin	0.000	5.478f	0	6770902	N.D.	2.477 #
15)	B Endosulfa...	0.000	5.753	0	985361	N.D.	0.363 #
21)	B Endrin ke...	7.569f	0.000	279219	0	0.229	N.D. #
24)	Chlordane-2	0.000	4.161f	0	3352856	N.D.	31.300 #
27)	Chlordane-5	6.763	0.000	367230	0	10.058	N.D. #

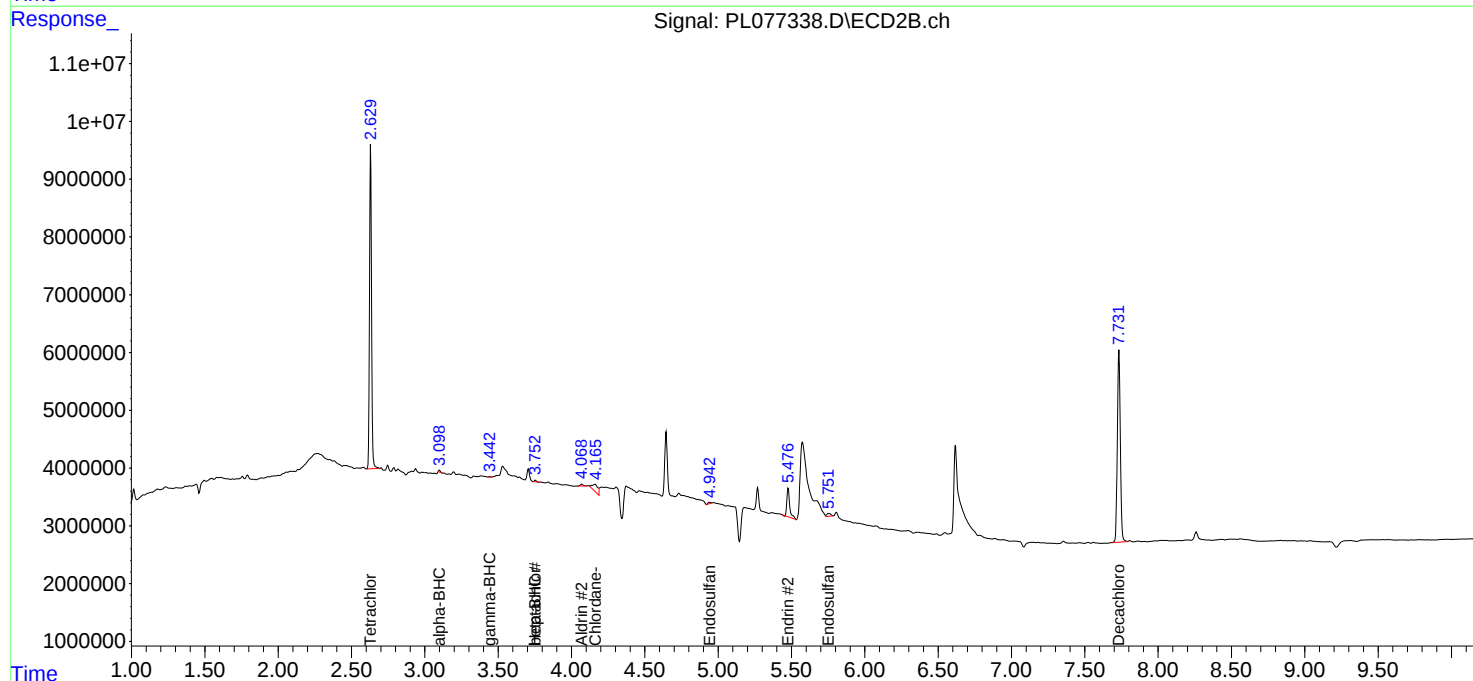
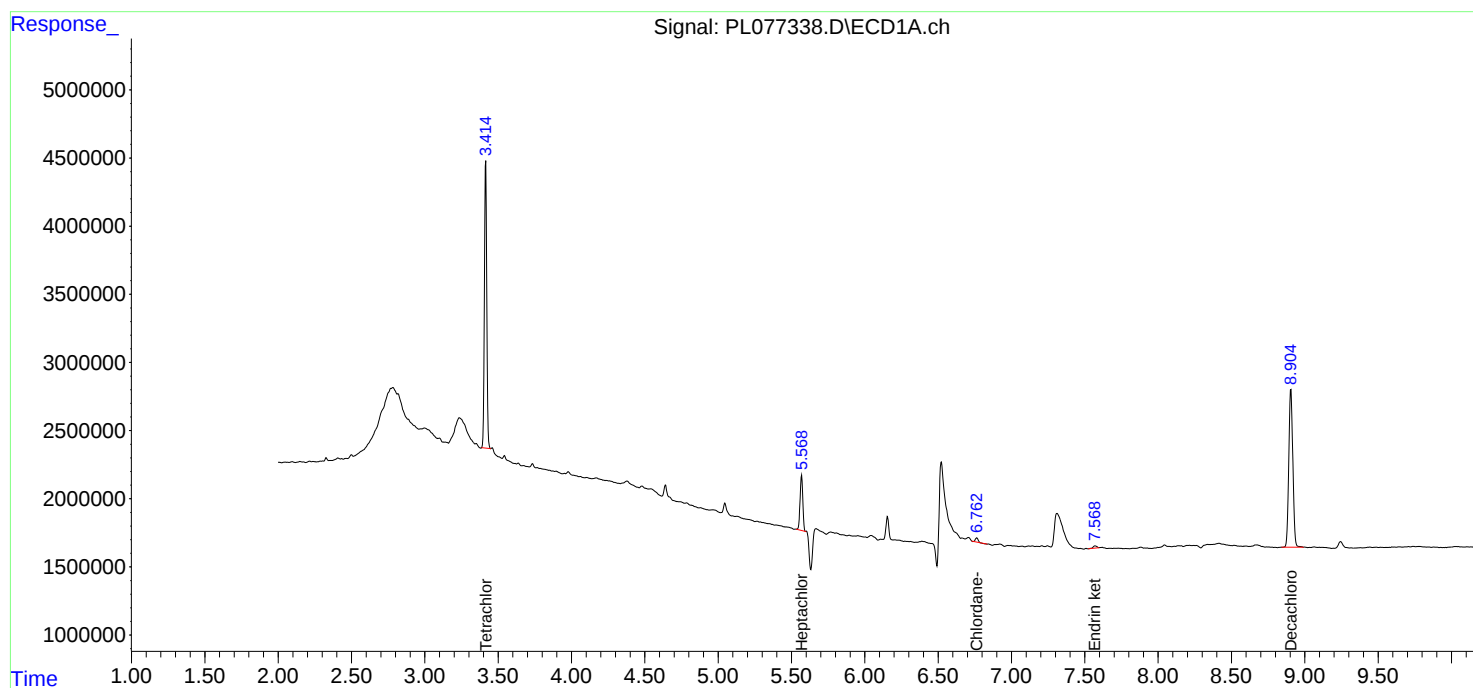
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

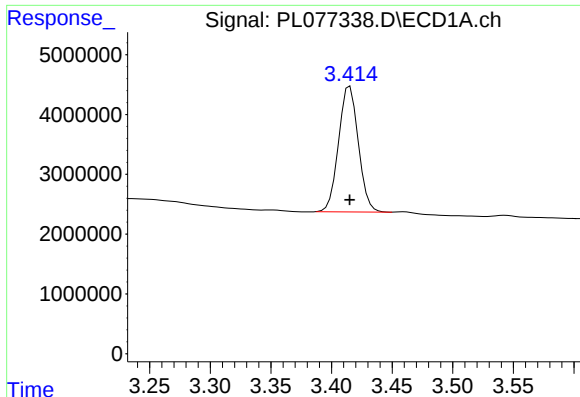
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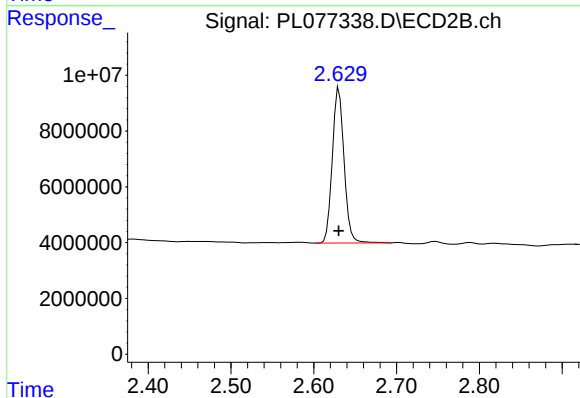




#1 Tetrachloro-m-xylene

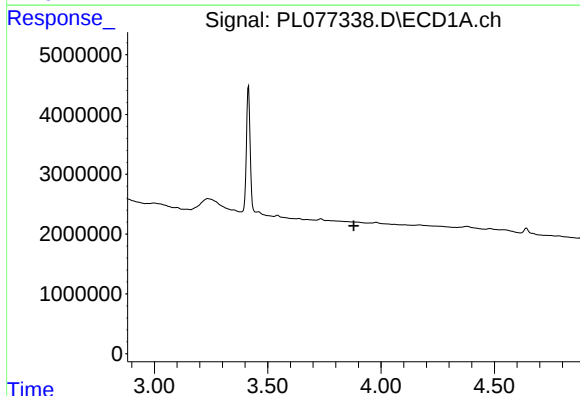
R.T.: 3.415 min
Delta R.T.: 0.000 min
Response: 23806405
Conc: 17.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



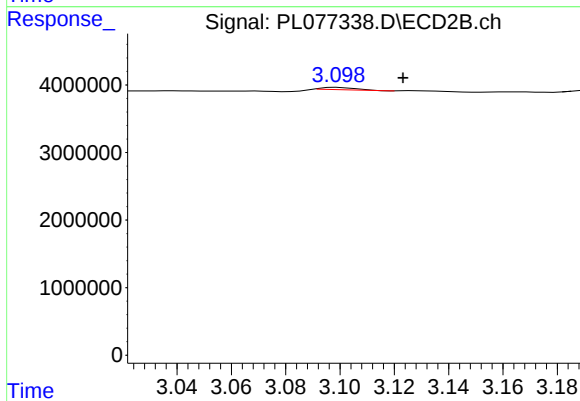
#1 Tetrachloro-m-xylene

R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 54896908
Conc: 17.86 ng/ml



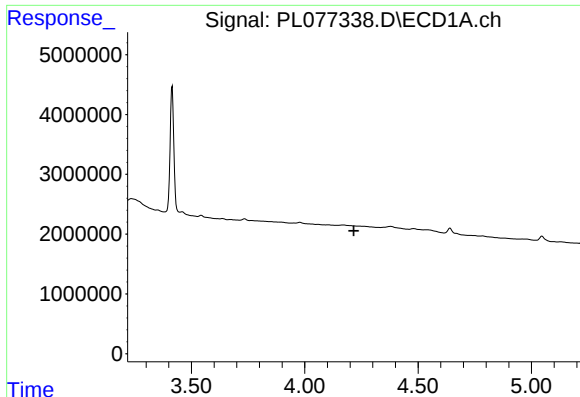
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.880 min
Response: 0
Conc: N.D.



#2 alpha-BHC

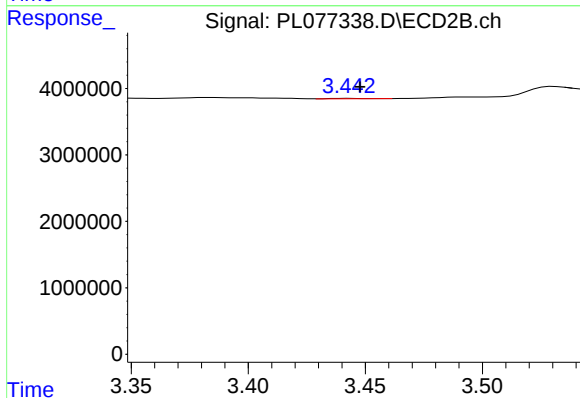
R.T.: 3.099 min
Delta R.T.: -0.024 min
Response: 291585
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

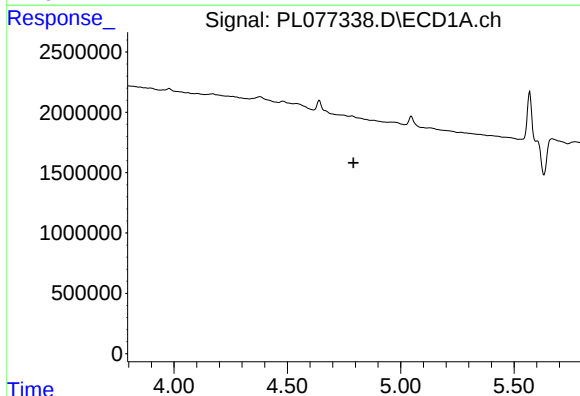
R.T.: 0.000 min
Exp R.T.: 4.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



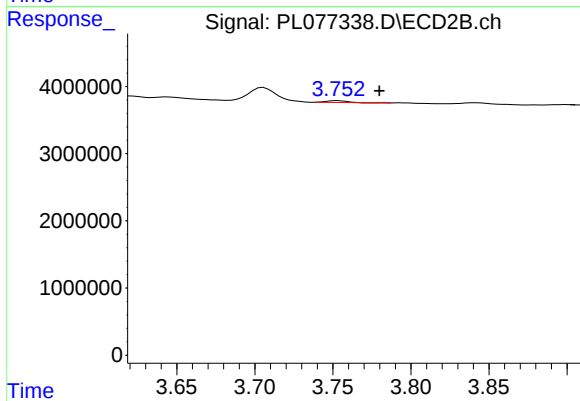
#3 gamma-BHC (Lindane)

R.T.: 3.443 min
Delta R.T.: -0.005 min
Response: 63127
Conc: 0.02 ng/ml



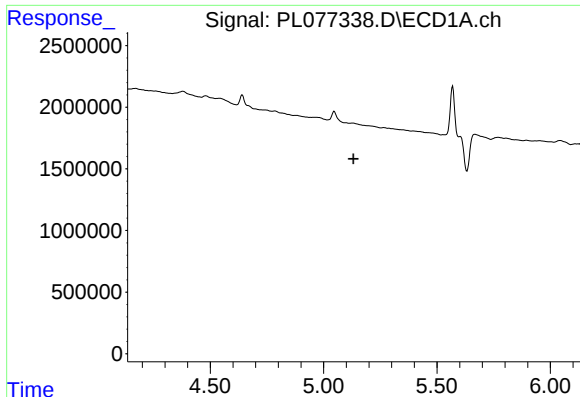
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



#4 Heptachlor

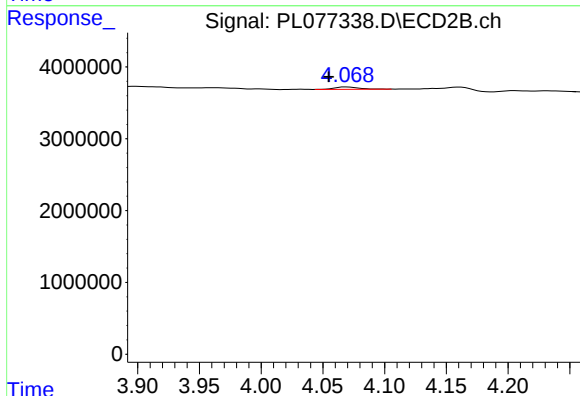
R.T.: 3.753 min
Delta R.T.: -0.027 min
Response: 235700
Conc: 0.06 ng/ml



#5 Aldrin

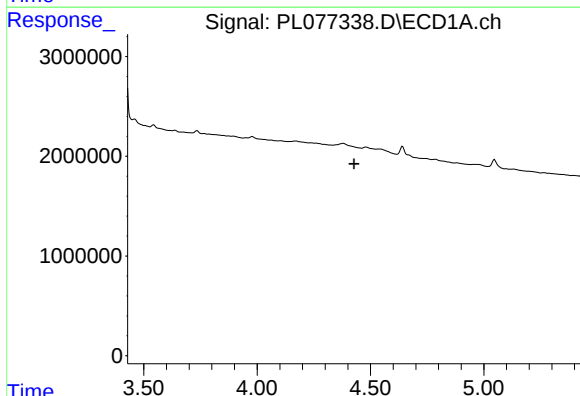
R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



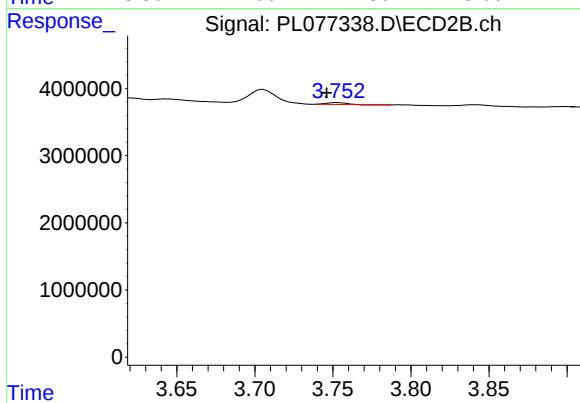
#5 Aldrin

R.T.: 4.069 min
Delta R.T.: 0.014 min
Response: 421972
Conc: 0.11 ng/ml



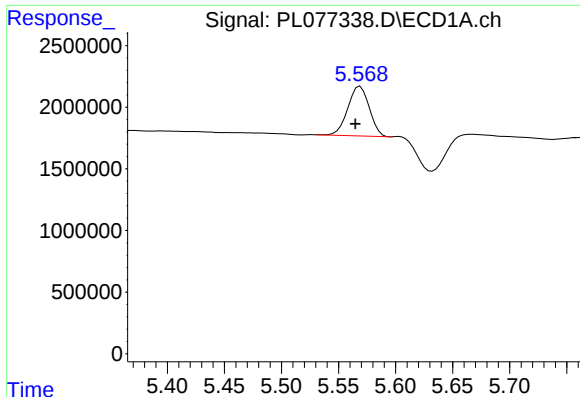
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.427 min
Response: 0
Conc: N.D.



#6 beta-BHC

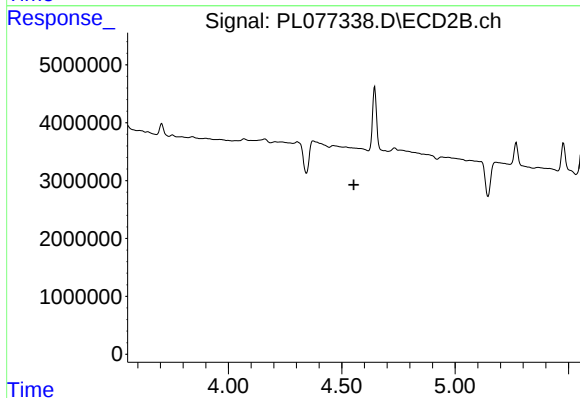
R.T.: 3.753 min
Delta R.T.: 0.007 min
Response: 235700
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

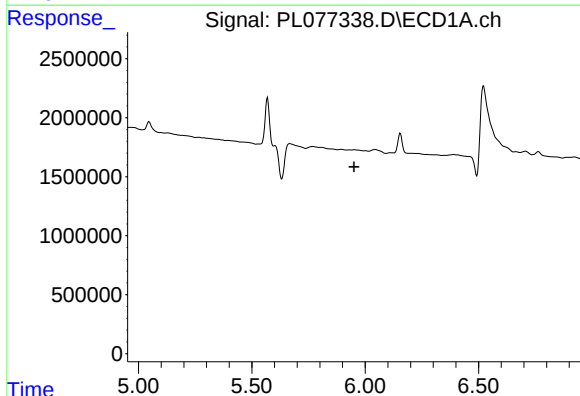
R.T.: 5.569 min
Delta R.T.: 0.004 min
Response: 5265073
Conc: 3.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



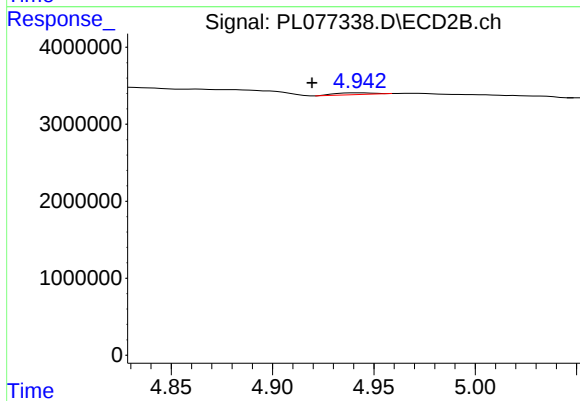
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



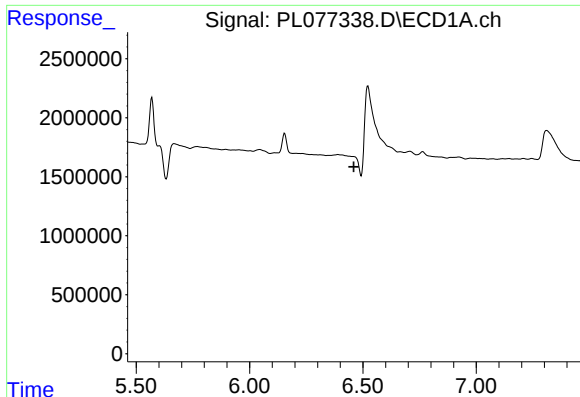
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



#9 Endosulfan I

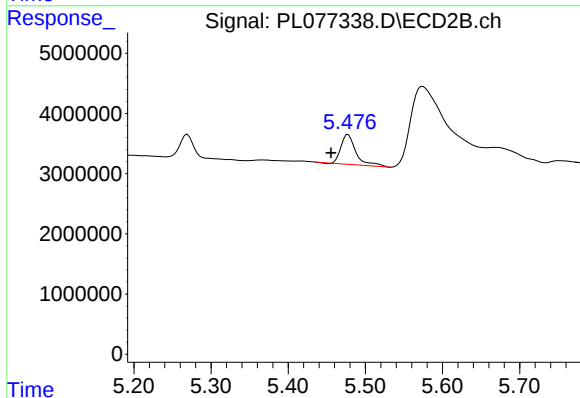
R.T.: 4.943 min
Delta R.T.: 0.023 min
Response: 305833
Conc: 0.10 ng/ml



#14 Endrin

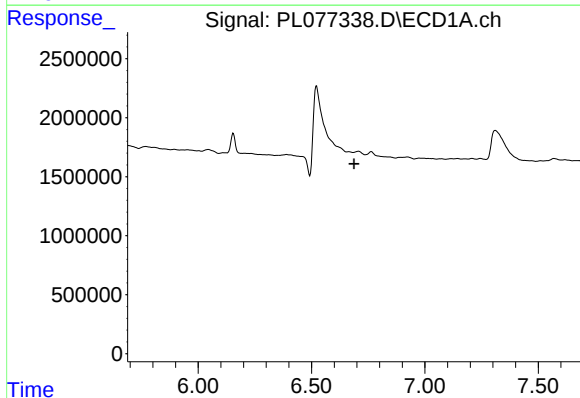
R.T.: 0.000 min
Exp R.T.: 6.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



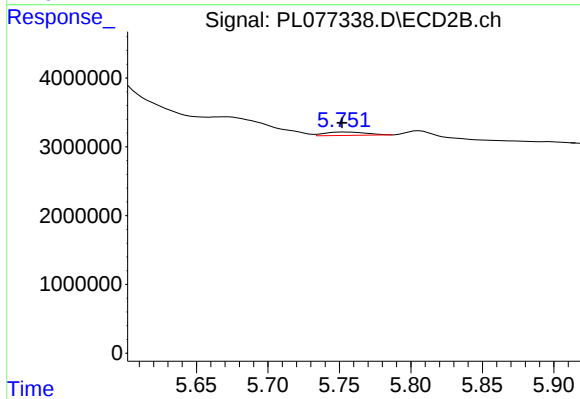
#14 Endrin

R.T.: 5.478 min
Delta R.T.: 0.022 min
Response: 6770902
Conc: 2.48 ng/ml



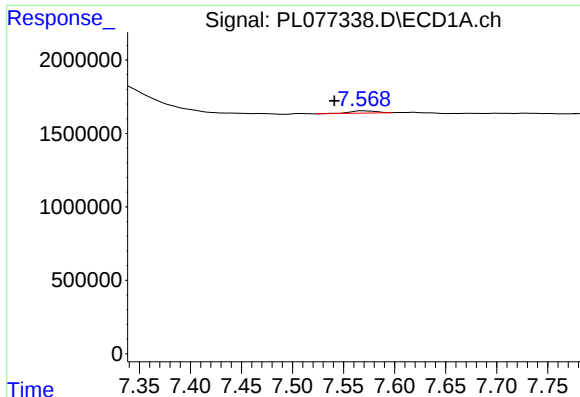
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.688 min
Response: 0
Conc: N.D.



#15 Endosulfan II

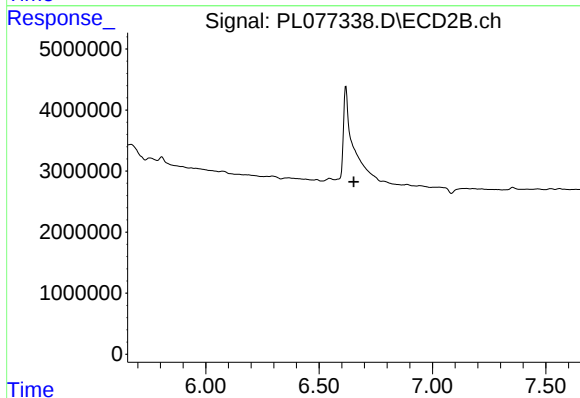
R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 985361
Conc: 0.36 ng/ml



#21 Endrin ketone

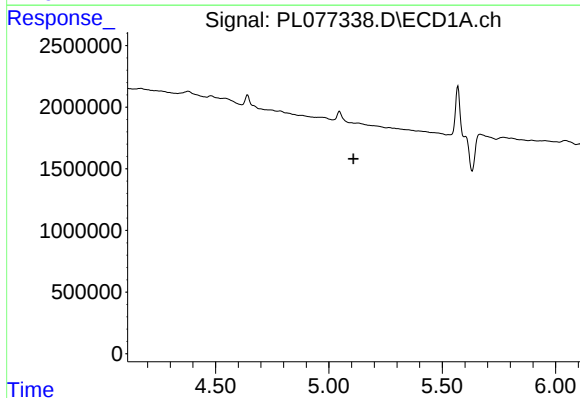
R.T.: 7.569 min
Delta R.T.: 0.028 min
Response: 279219
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



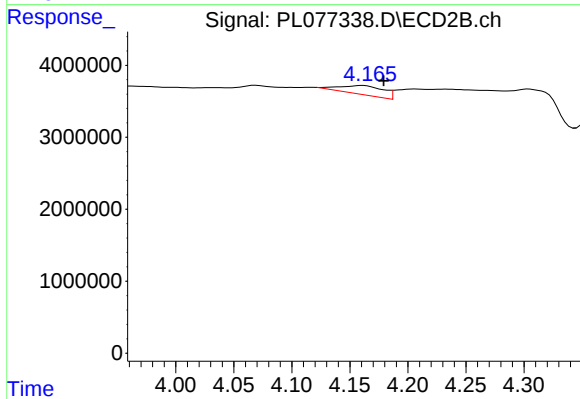
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



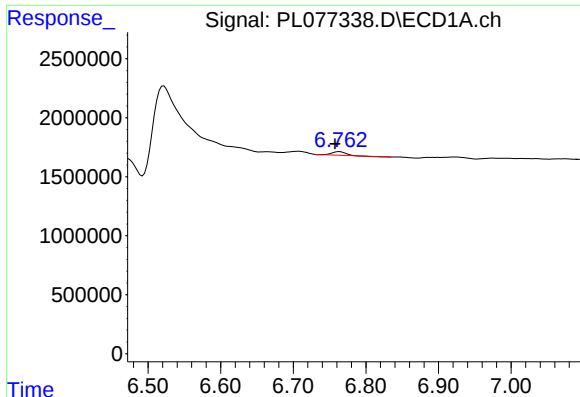
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#24 Chlordane-2

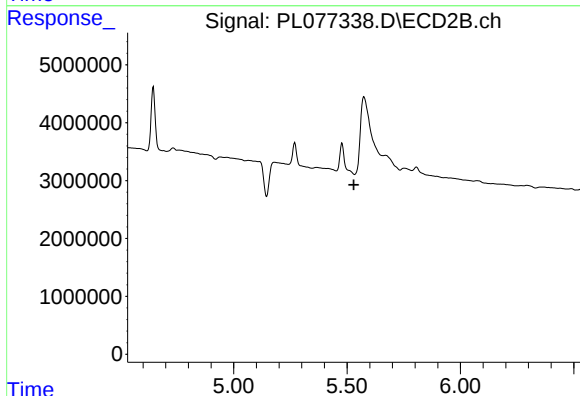
R.T.: 4.161 min
Delta R.T.: -0.018 min
Response: 3352856
Conc: 31.30 ng/ml



#27 Chlordane-5

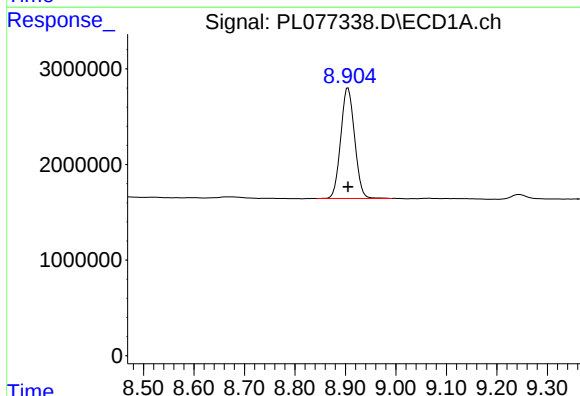
R.T.: 6.763 min
Delta R.T.: 0.006 min
Response: 367230
Conc: 10.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



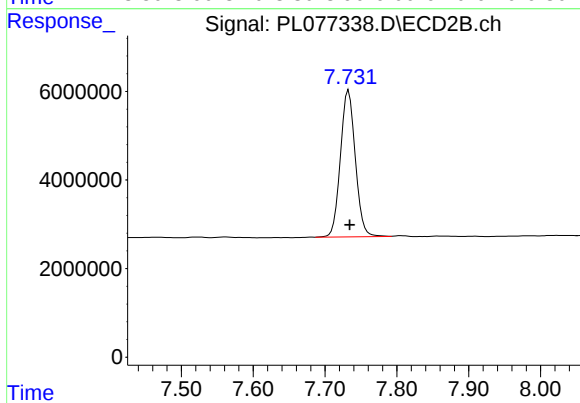
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.529 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: 0.000 min
Response: 22120349
Conc: 18.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.733 min
Delta R.T.: -0.001 min
Response: 47508840
Conc: 17.03 ng/ml