

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083022\
 Data File : PL077367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 09:05
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 16:43:41 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							
28)	SA Decachlor...	8.894	7.711f	20797694	40563808	17.747	14.537
Target Compounds							
2)	A alpha-BHC	3.908f	3.099f	397582	221408	0.215	0.051 #
3)	MA gamma-BHC...	0.000	3.463	0	22456	N.D.	0.006 #
4)	MA Heptachlor	0.000	3.773	0	355831	N.D.	0.091 #
5)	MB Aldrin	0.000	4.030f	0	1614448	N.D.	0.436 #
6)	B beta-BHC	0.000	3.773f	0	355831	N.D.	0.216 #
8)	B Heptachlo...	5.577	0.000	21441259	0	15.931	N.D. #
9)	A Endosulfan I	0.000	4.945f	0	761082	N.D.	0.247 #
10)	B gamma-Chl...	5.810	4.816	985872	2887008	0.703	0.864
11)	B alpha-Chl...	0.000	4.848f	0	2980050	N.D.	0.910 #
14)	MA Endrin	0.000	5.481f	0	22305067	N.D.	8.159 #
15)	B Endosulfa...	0.000	5.772f	0	1676324	N.D.	0.618 #
16)	A 4,4'-DDD	6.593	0.000	617803	0	0.605	N.D. #
21)	B Endrin ke...	7.545	0.000	104060	0	0.085	N.D. #
24)	Chlordane-2	0.000	4.206f	0	5521268	N.D.	51.543 #
25)	Chlordane-3	5.810	4.816	985872	2887008	5.543	9.455 #
26)	Chlordane-4	0.000	4.848f	0	2980050	N.D.	9.416 #

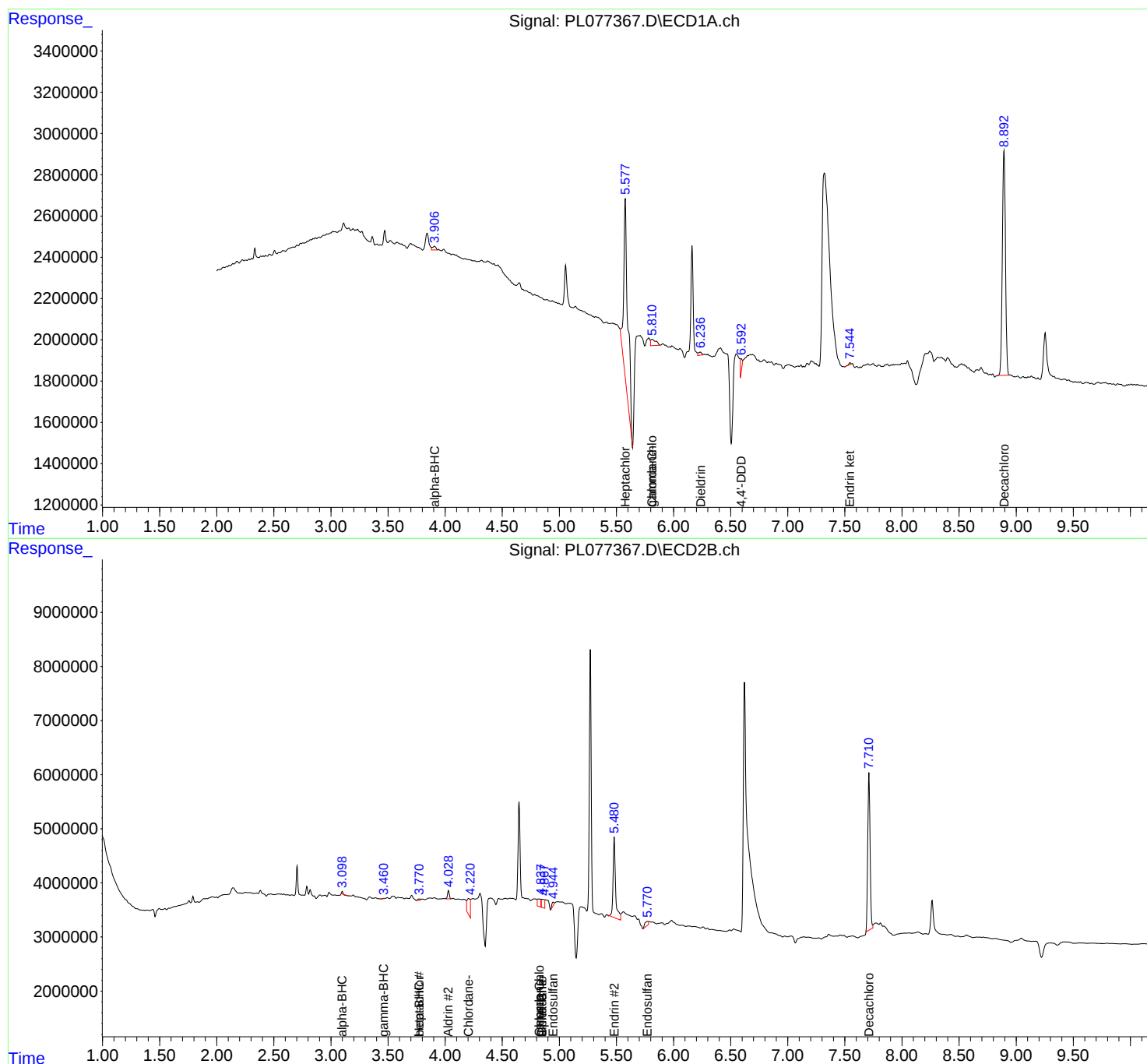
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

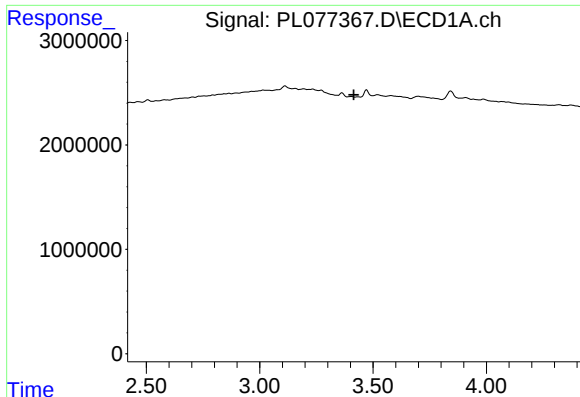
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083022\
Data File : PL077367.D
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Acq On : 30 Aug 2022 09:05
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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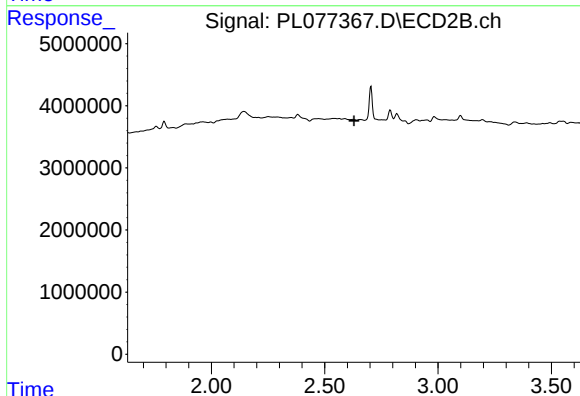




#1 Tetrachloro-m-xylene

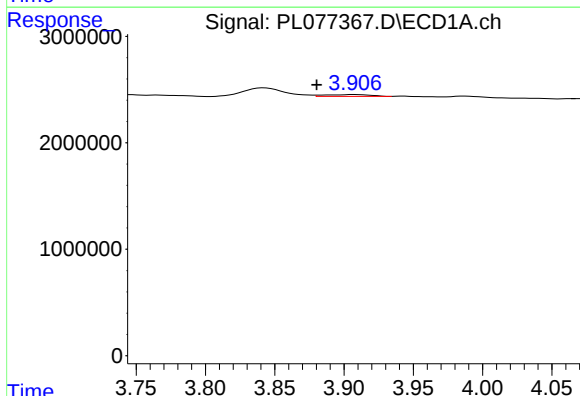
R.T.: 0.000 min
Exp R.T.: 3.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



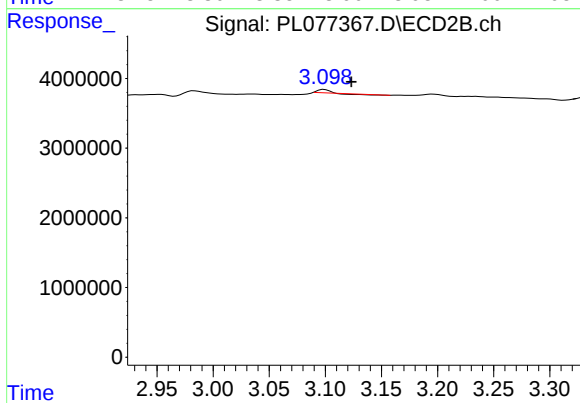
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.630 min
Response: 0
Conc: N.D.



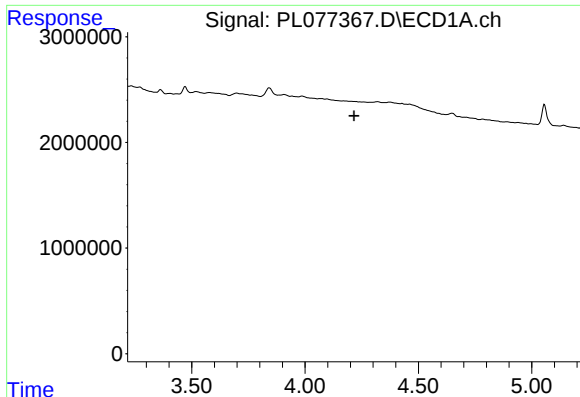
#2 alpha-BHC

R.T.: 3.908 min
Delta R.T.: 0.027 min
Response: 397582
Conc: 0.21 ng/ml



#2 alpha-BHC

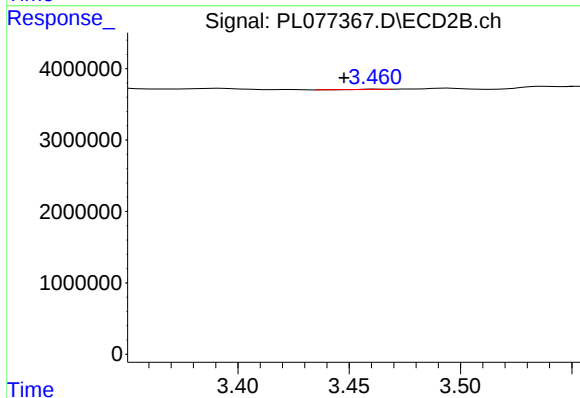
R.T.: 3.099 min
Delta R.T.: -0.024 min
Response: 221408
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

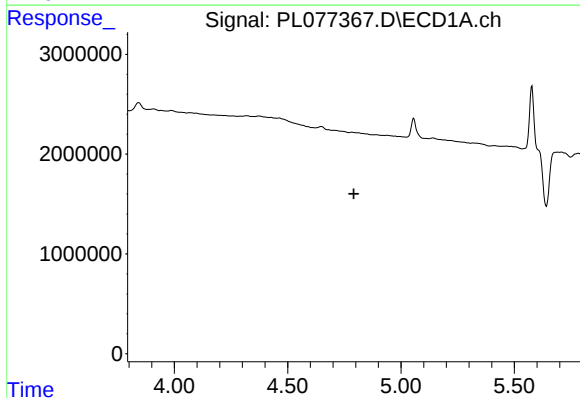
R.T.: 0.000 min
Exp R.T.: 4.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



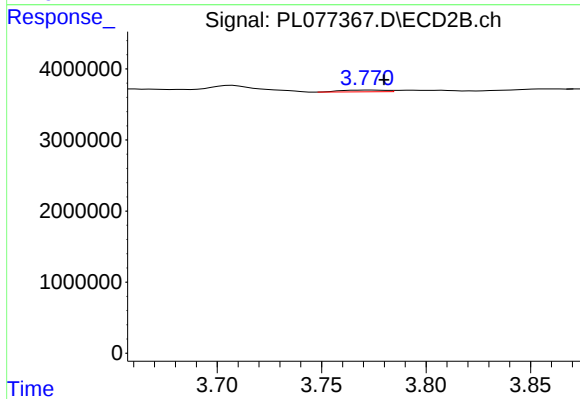
#3 gamma-BHC (Lindane)

R.T.: 3.463 min
Delta R.T.: 0.015 min
Response: 22456
Conc: 0.01 ng/ml



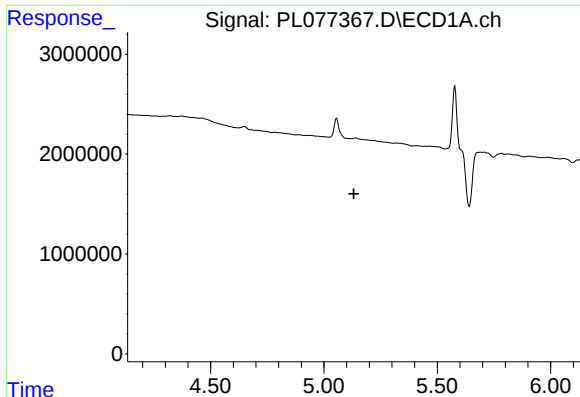
#4 Heptachlor

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



#4 Heptachlor

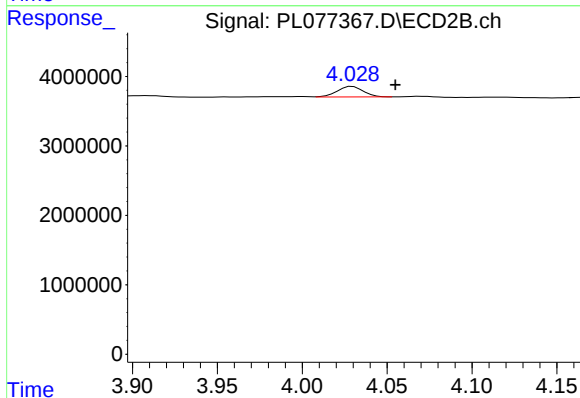
R.T.: 3.773 min
Delta R.T.: -0.007 min
Response: 355831
Conc: 0.09 ng/ml



#5 Aldrin

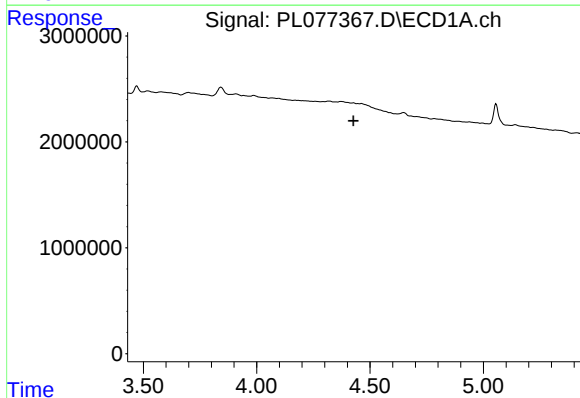
R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



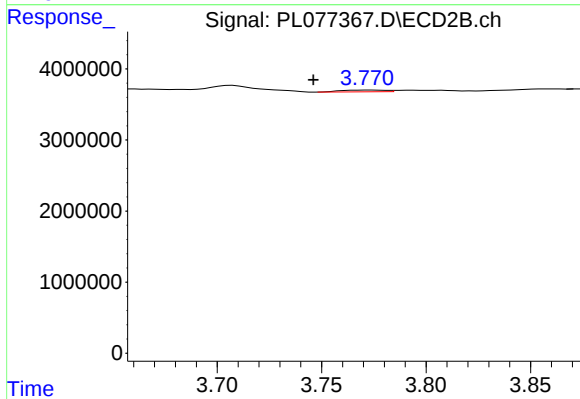
#5 Aldrin

R.T.: 4.030 min
Delta R.T.: -0.025 min
Response: 1614448
Conc: 0.44 ng/ml



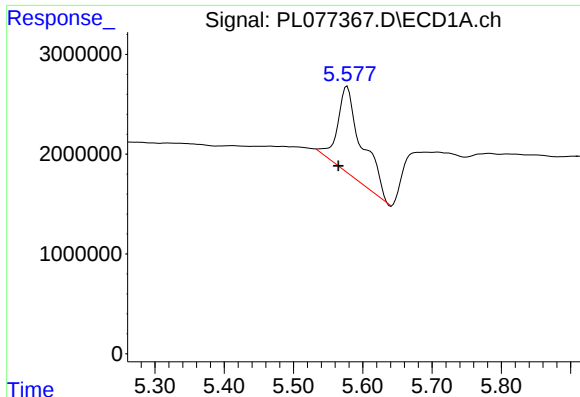
#6 beta-BHC

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



#6 beta-BHC

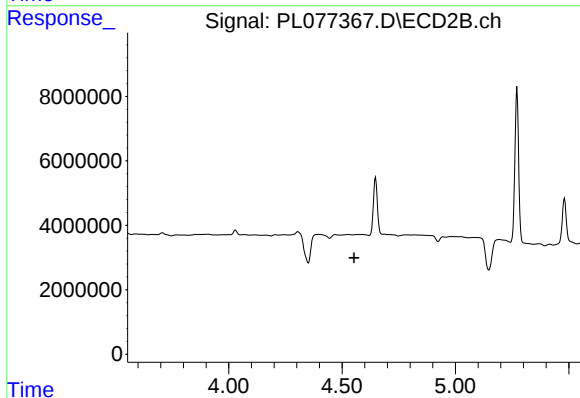
R.T.: 3.773 min
Delta R.T.: 0.027 min
Response: 355831
Conc: 0.22 ng/ml



#8 Heptachlor epoxide

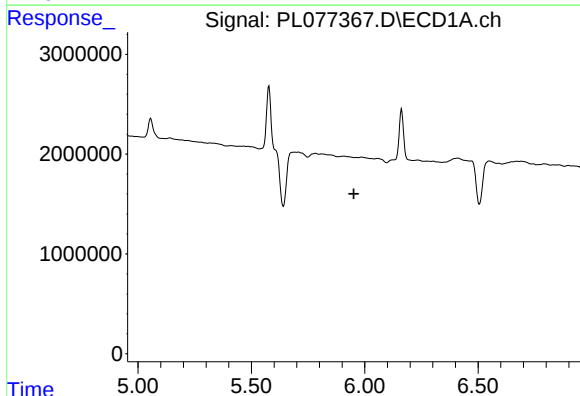
R.T.: 5.577 min
Delta R.T.: 0.013 min
Response: 21441259
Conc: 15.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



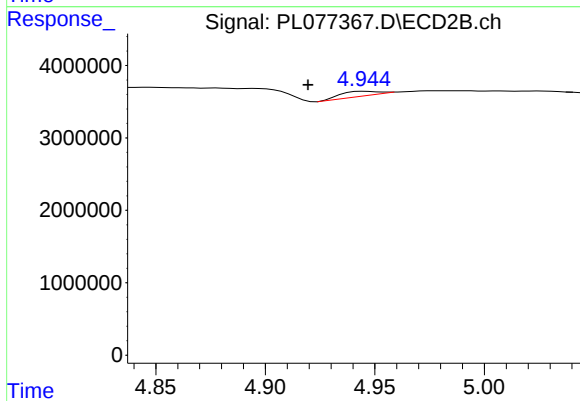
#8 Heptachlor epoxide

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



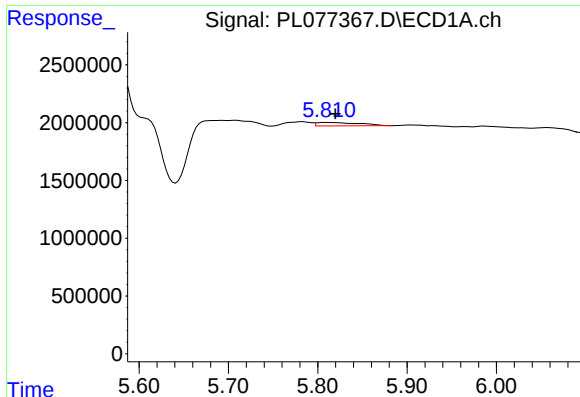
#9 Endosulfan I

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



#9 Endosulfan I

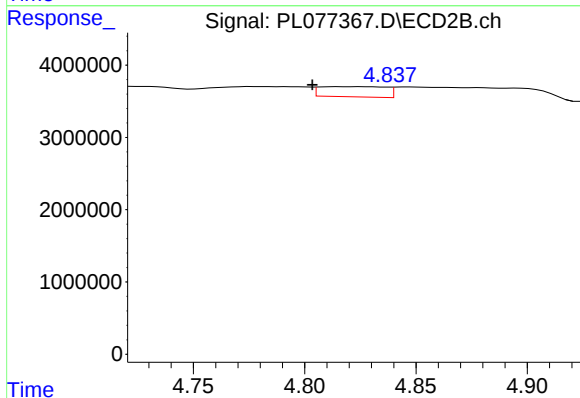
R.T.: 4.945 min
Delta R.T.: 0.026 min
Response: 761082
Conc: 0.25 ng/ml



#10 gamma-Chlordane

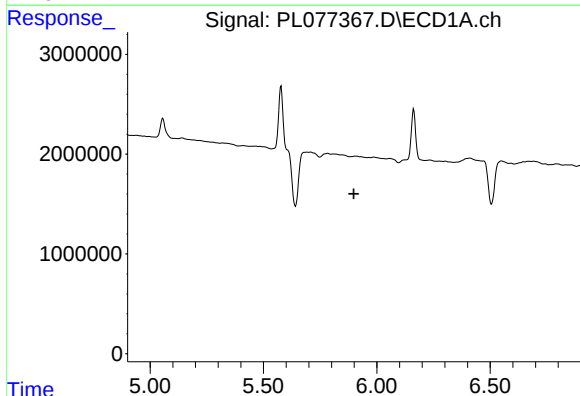
R.T.: 5.810 min
Delta R.T.: -0.010 min
Response: 985872
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



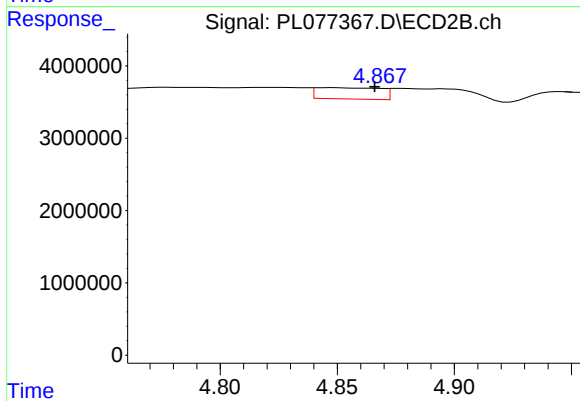
#10 gamma-Chlordane

R.T.: 4.816 min
Delta R.T.: 0.013 min
Response: 2887008
Conc: 0.86 ng/ml



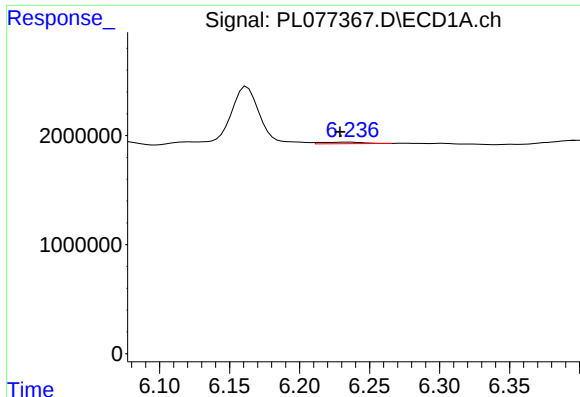
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.898 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

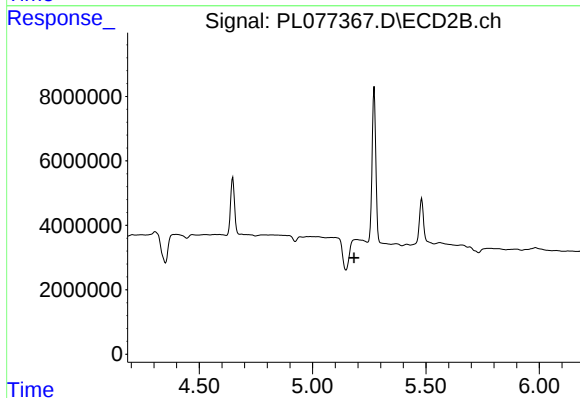
R.T.: 4.848 min
Delta R.T.: -0.018 min
Response: 2980050
Conc: 0.91 ng/ml



#13 Dieldrin

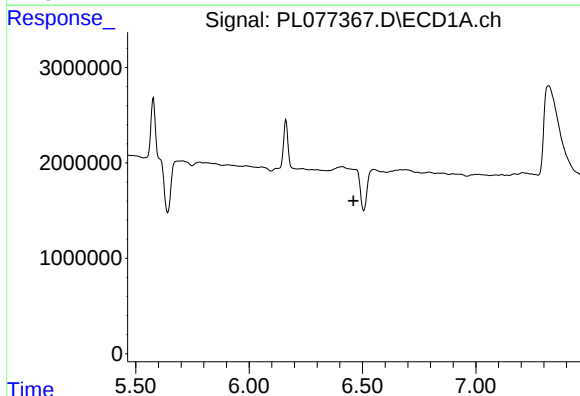
R.T.: 6.235 min
Delta R.T.: 0.006 min
Response: 311698
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



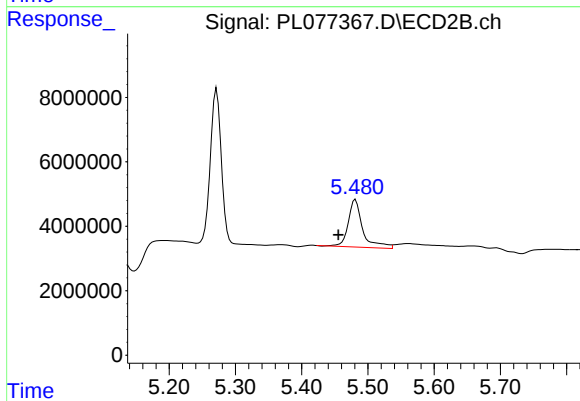
#13 Dieldrin

R.T.: 5.196 min
Delta R.T.: 0.013 min
Response: -12005790
Conc: N.D.



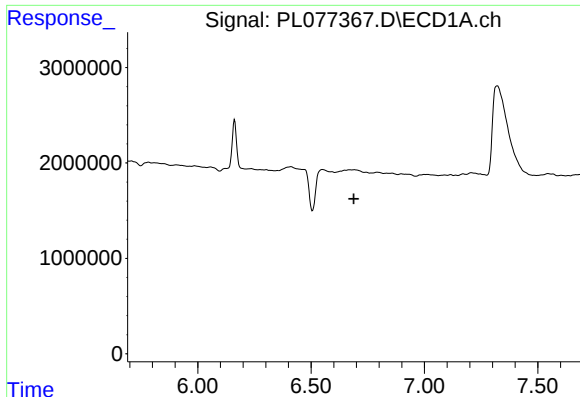
#14 Endrin

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



#14 Endrin

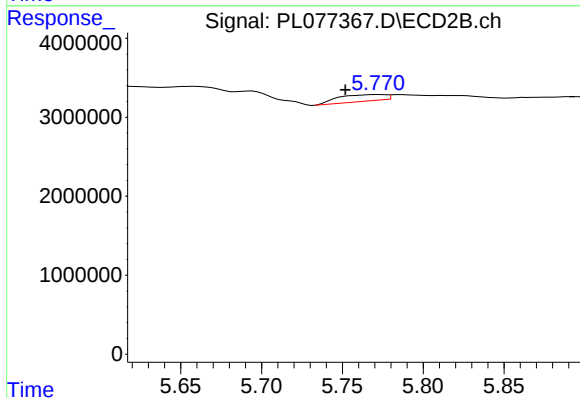
R.T.: 5.481 min
Delta R.T.: 0.026 min
Response: 22305067
Conc: 8.16 ng/ml



#15 Endosulfan II

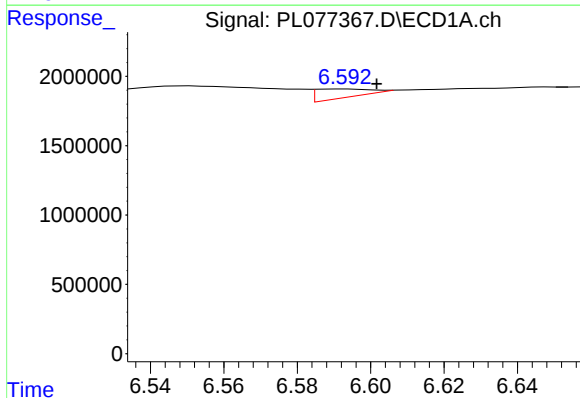
R.T.: 0.000 min
Exp R.T.: 6.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



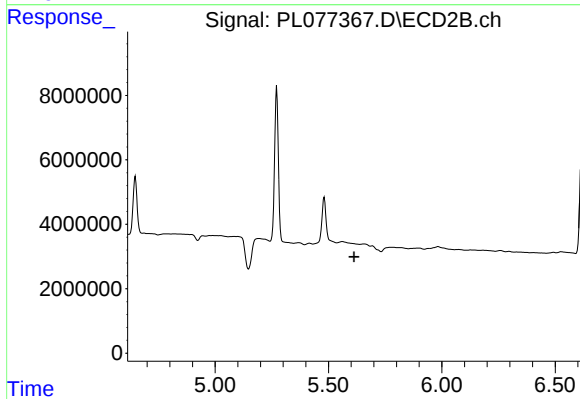
#15 Endosulfan II

R.T.: 5.772 min
Delta R.T.: 0.020 min
Response: 1676324
Conc: 0.62 ng/ml



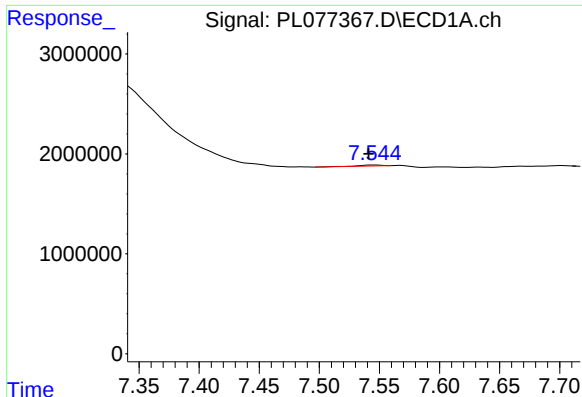
#16 4,4'-DDD

R.T.: 6.593 min
Delta R.T.: -0.009 min
Response: 617803
Conc: 0.60 ng/ml



#16 4,4'-DDD

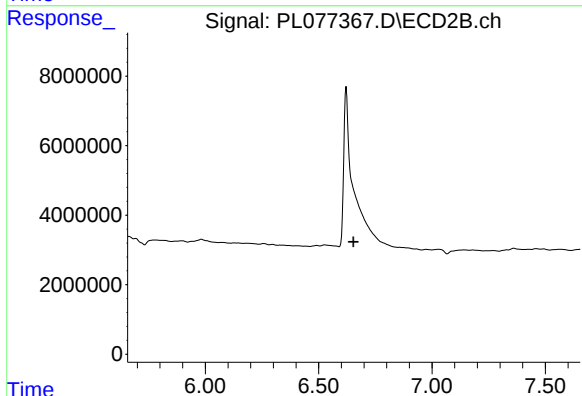
R.T.: 0.000 min
Exp R.T.: 5.613 min
Response: 0
Conc: N.D.



#21 Endrin ketone

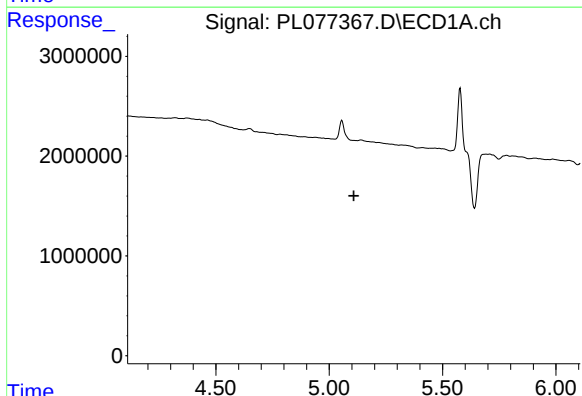
R.T.: 7.545 min
Delta R.T.: 0.004 min
Response: 104060
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



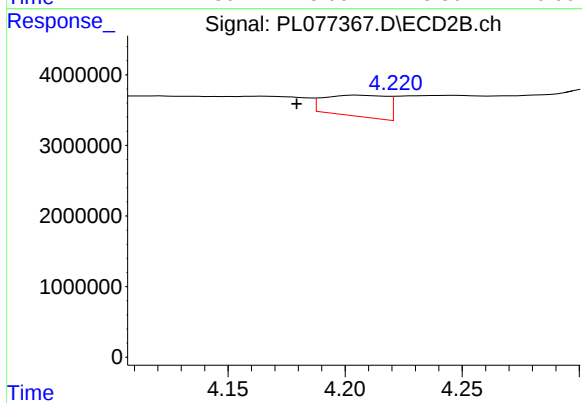
#21 Endrin ketone

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



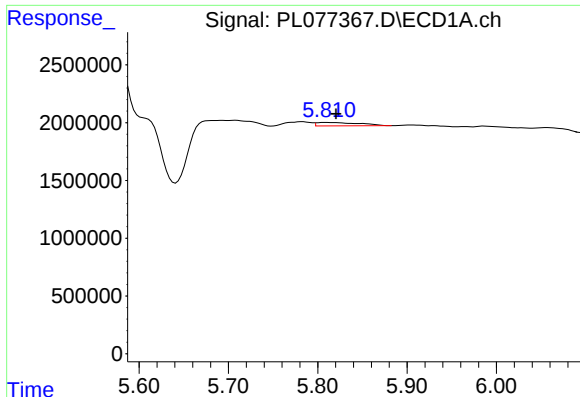
#24 Chlordane-2

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



#24 Chlordane-2

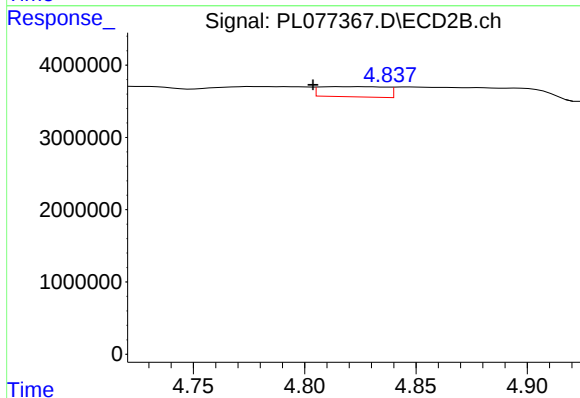
R.T.: 4.206 min
Delta R.T.: 0.026 min
Response: 5521268
Conc: 51.54 ng/ml



#25 Chlordane-3

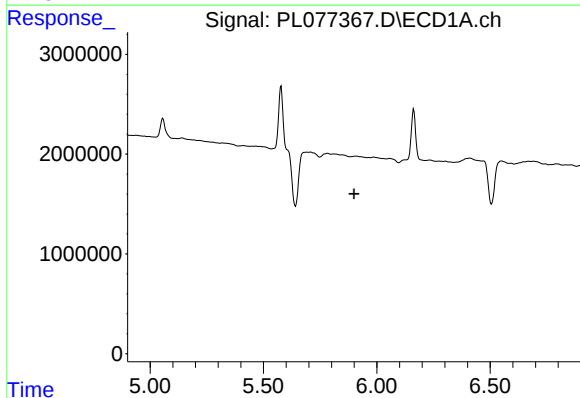
R.T.: 5.810 min
Delta R.T.: -0.010 min
Response: 985872
Conc: 5.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



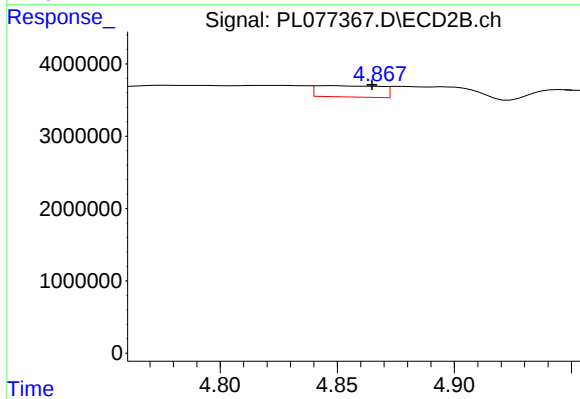
#25 Chlordane-3

R.T.: 4.816 min
Delta R.T.: 0.012 min
Response: 2887008
Conc: 9.45 ng/ml



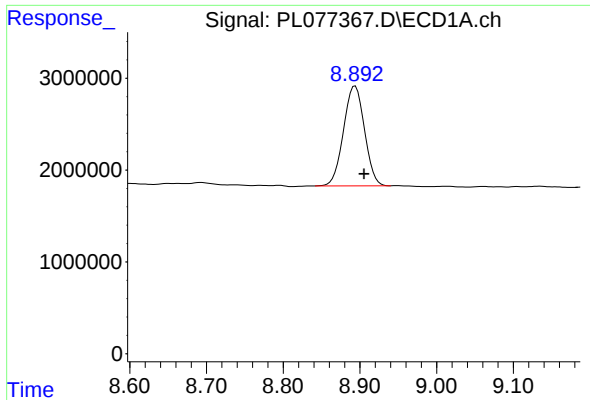
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



#26 Chlordane-4

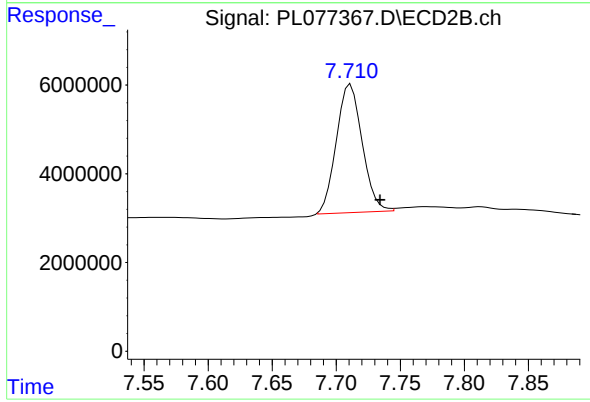
R.T.: 4.848 min
Delta R.T.: -0.017 min
Response: 2980050
Conc: 9.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: -0.012 min
Response: 20797694
Conc: 17.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.711 min
Delta R.T.: -0.023 min
Response: 40563808
Conc: 14.54 ng/ml