

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111422\
 Data File : PL079083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 08:50
 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: Nov 14 20:14:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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							
Target Compounds							
2)	A alpha-BHC	3.790	0.000	66952	0	0.023	N.D. #
3)	MA gamma-BHC...	4.145f	0.000	40446	0	0.015	N.D. #
4)	MA Heptachlor	4.702	0.000	197355	0	0.076	N.D. #
6)	B beta-BHC	0.000	3.677	0	325641	N.D.	0.227 #
7)	B delta-BHC	0.000	3.899	0	402294	N.D.	0.110 #
8)	B Heptachlo...	5.469	4.495f	1164863	688314	0.549	0.228 #
9)	A Endosulfan I	5.859	0.000	322740	0	0.151	N.D. #
11)	B alpha-Chl...	5.780	0.000	321676	0	0.139	N.D. #
12)	B 4,4'-DDE	5.969	5.008f	206029	194115	0.103	0.071 #
13)	MA Dieldrin	6.147f	5.099	192098	400189	0.089	0.135 #
14)	MA Endrin	6.339	5.394f	239623	507665	0.126	0.195 #
17)	MA 4,4'-DDT	6.829f	0.000	174005	0	0.097	N.D. #
19)	B Endosulfa...	6.940	0.000	87194	0	0.047	N.D. #
20)	A Methoxychlor	7.280	0.000	51867	0	0.056	N.D. #
22)	Mirex	7.876	6.721f	153533	199461	0.105	0.101
24)	Chlordane-2	0.000	4.117	0	3256871	N.D.	30.602 #
26)	Chlordane-4	5.780	0.000	321676	0	0.784	N.D. #

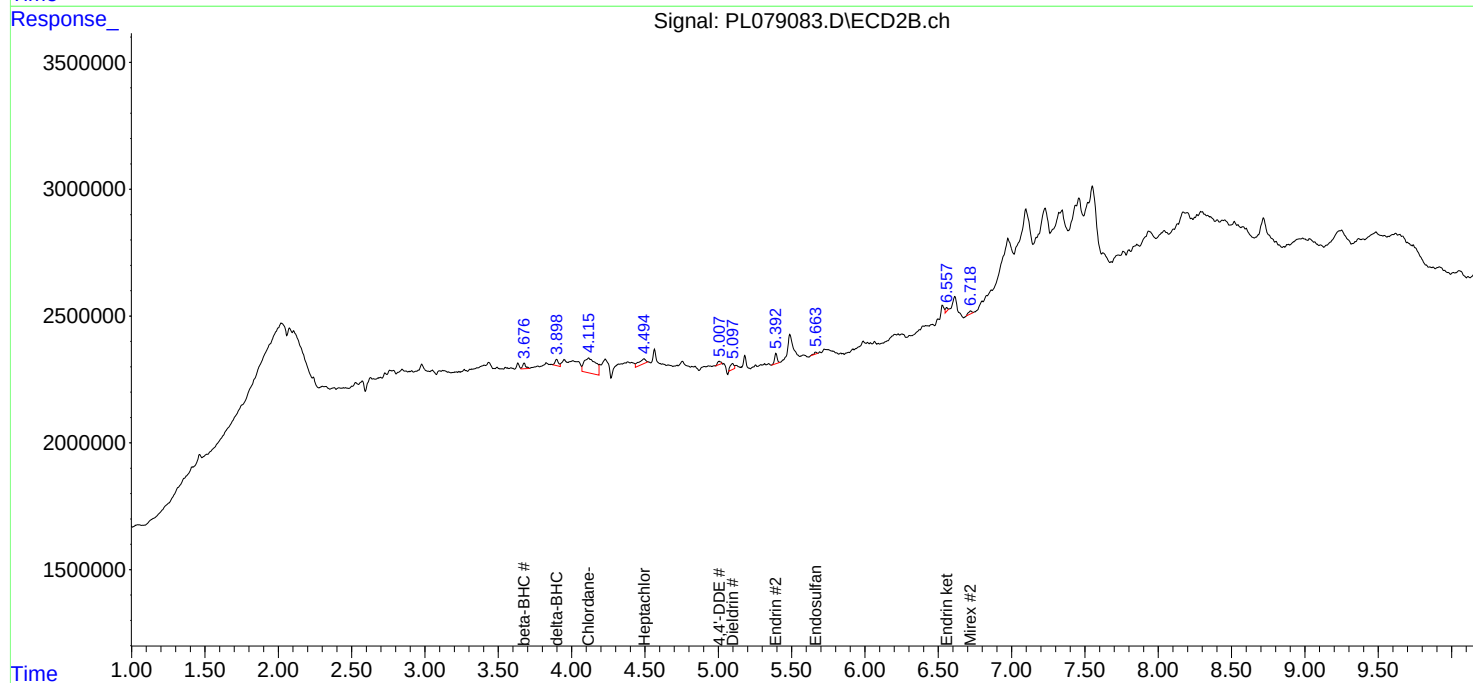
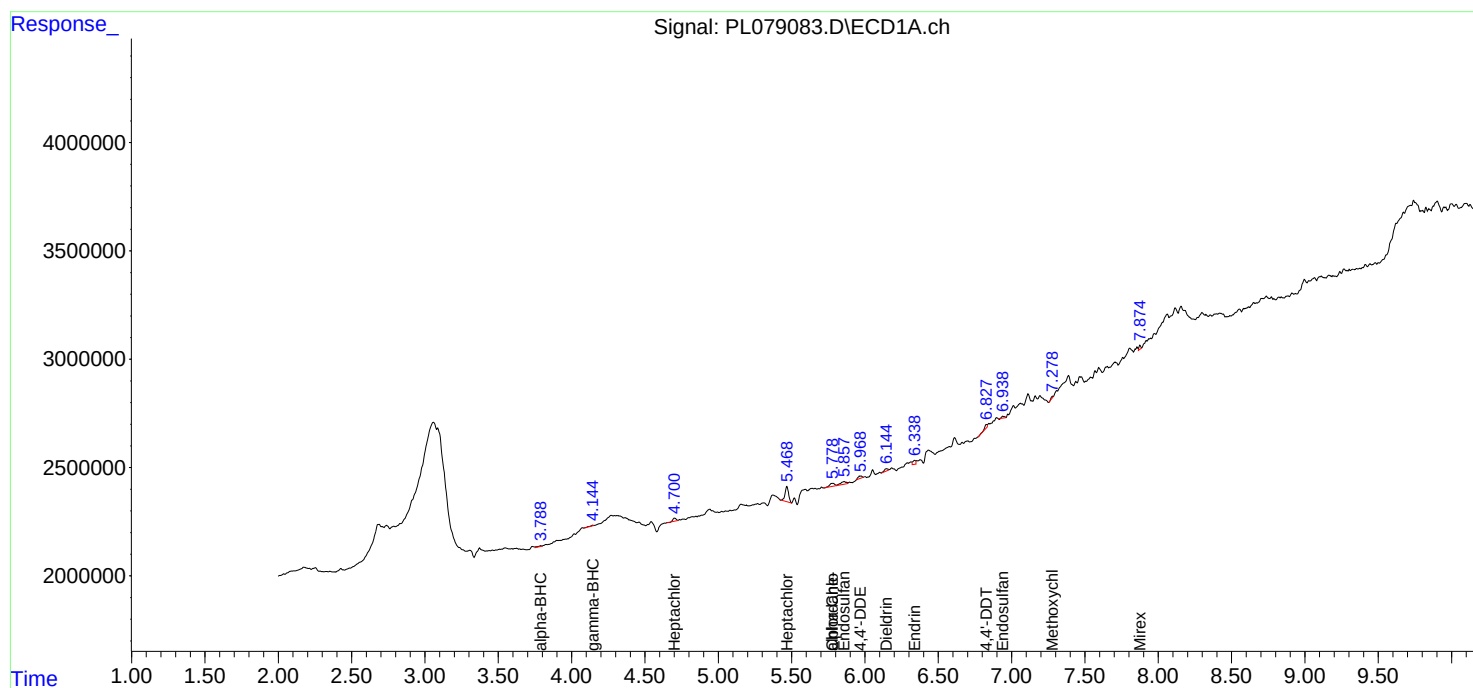
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

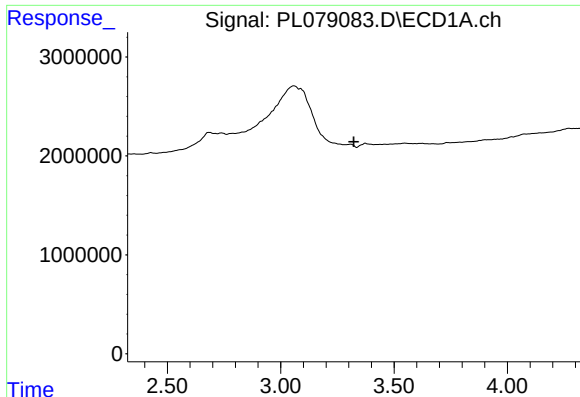
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111422\
Data File : PL079083.D
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ALS Vial : 1 Sample Multiplier: 1

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ECD_L
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Quant Time: Nov 14 20:14:44 2022
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

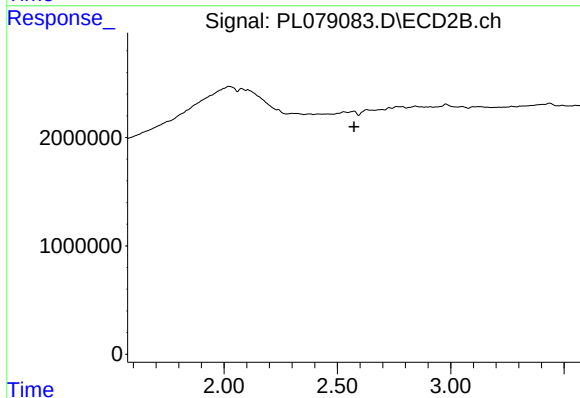




#1 Tetrachloro-m-xylene

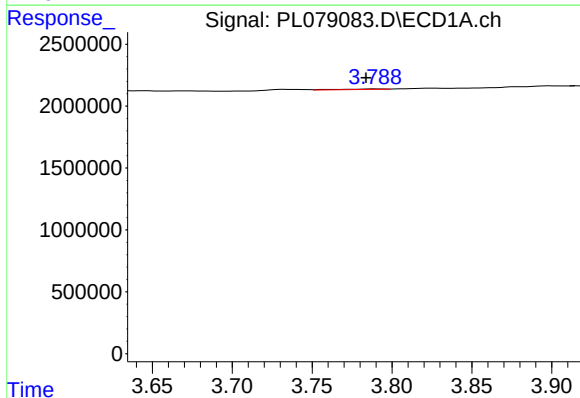
R.T.: 0.000 min
Exp R.T. : 3.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



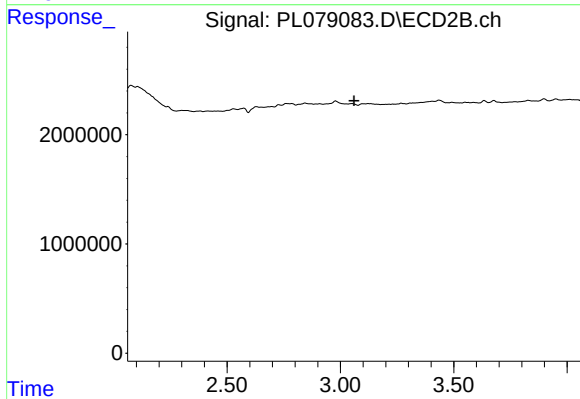
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



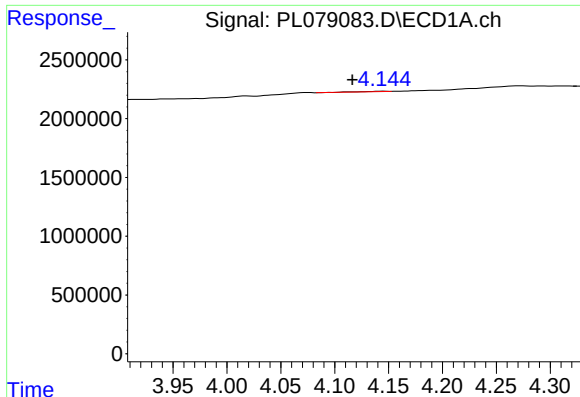
#2 alpha-BHC

R.T.: 3.790 min
Delta R.T.: 0.006 min
Response: 66952
Conc: 0.02 ng/ml



#2 alpha-BHC

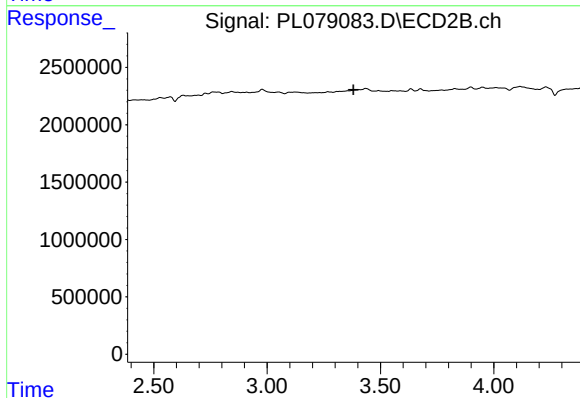
R.T.: 0.000 min
Exp R.T. : 3.061 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

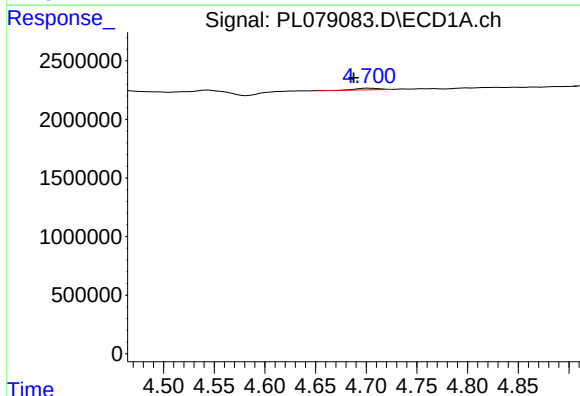
R.T.: 4.145 min
Delta R.T.: 0.029 min
Response: 40446
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



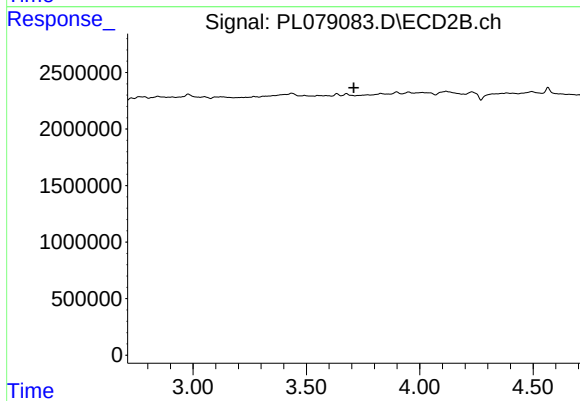
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.382 min
Response: 0
Conc: N.D.



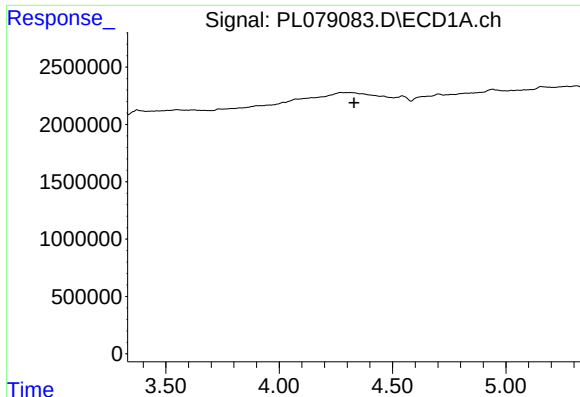
#4 Heptachlor

R.T.: 4.702 min
Delta R.T.: 0.014 min
Response: 197355
Conc: 0.08 ng/ml



#4 Heptachlor

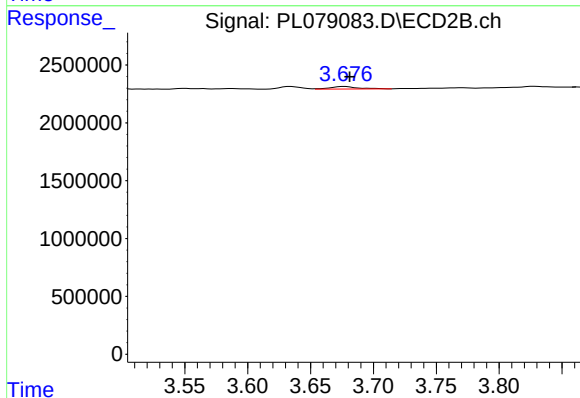
R.T.: 0.000 min
Exp R.T. : 3.709 min
Response: 0
Conc: N.D.



#6 beta-BHC

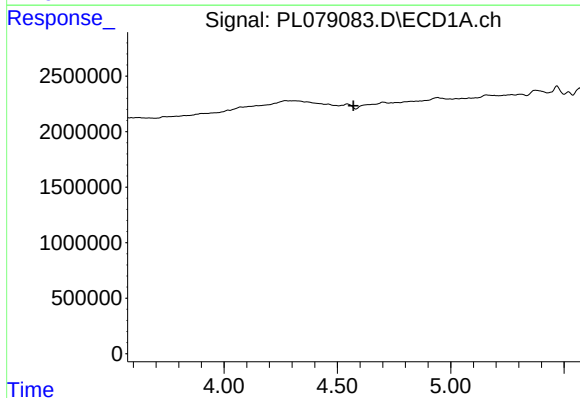
R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



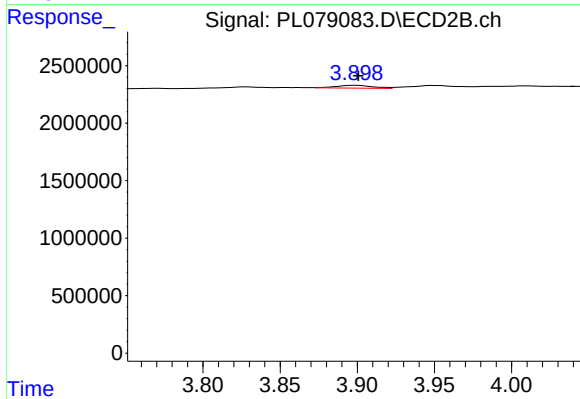
#6 beta-BHC

R.T.: 3.677 min
Delta R.T.: -0.004 min
Response: 325641
Conc: 0.23 ng/ml



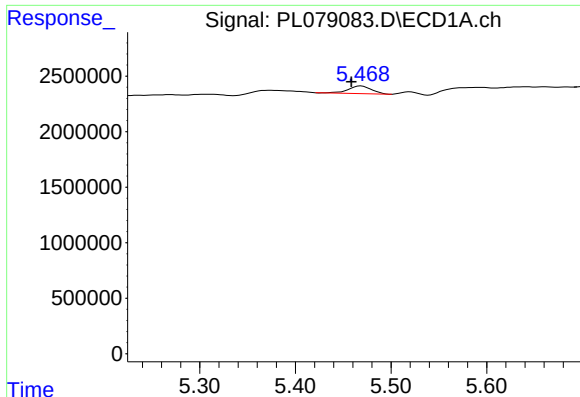
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.572 min
Response: 0
Conc: N.D.



#7 delta-BHC

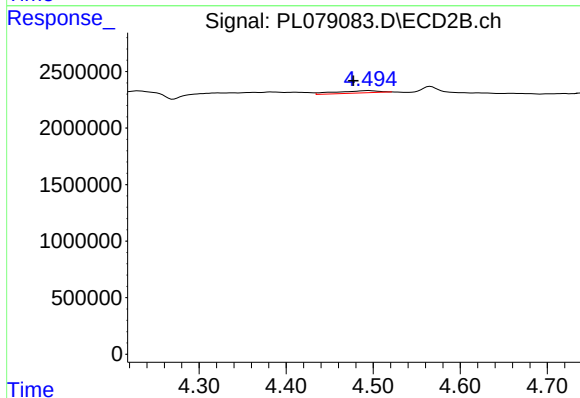
R.T.: 3.899 min
Delta R.T.: -0.002 min
Response: 402294
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

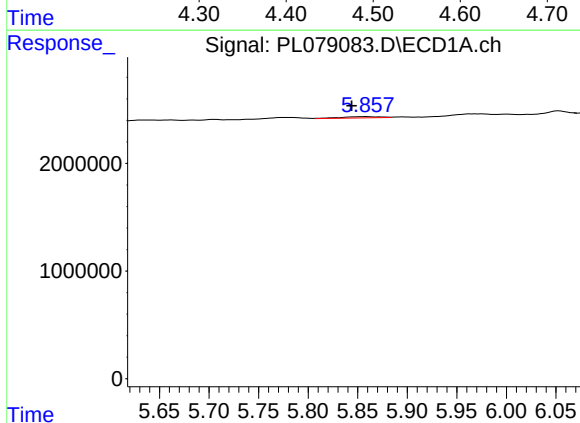
R.T.: 5.469 min
Delta R.T.: 0.010 min
Response: 1164863
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



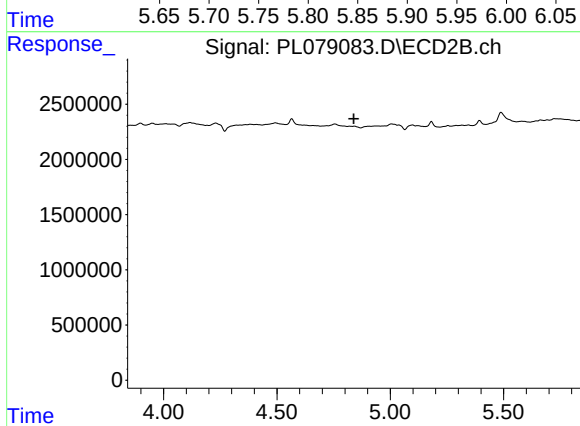
#8 Heptachlor epoxide

R.T.: 4.495 min
Delta R.T.: 0.018 min
Response: 688314
Conc: 0.23 ng/ml



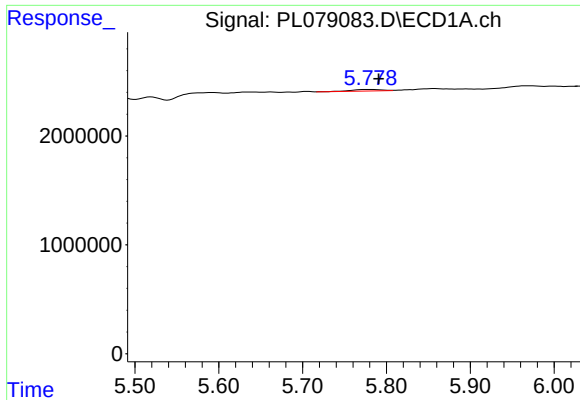
#9 Endosulfan I

R.T.: 5.859 min
Delta R.T.: 0.015 min
Response: 322740
Conc: 0.15 ng/ml



#9 Endosulfan I

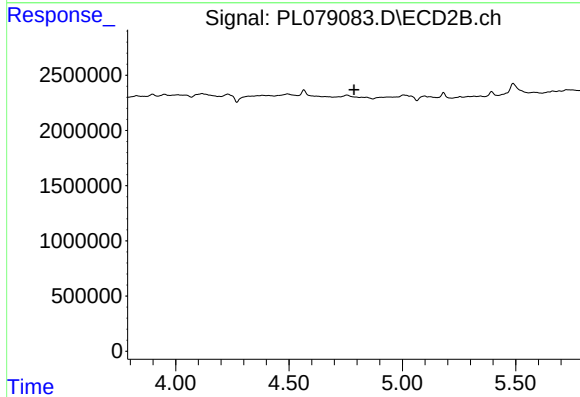
R.T.: 0.000 min
Exp R.T.: 4.840 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

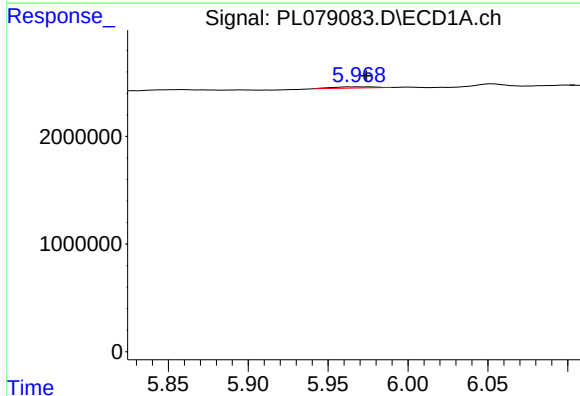
R.T.: 5.780 min
Delta R.T.: -0.011 min
Response: 321676
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



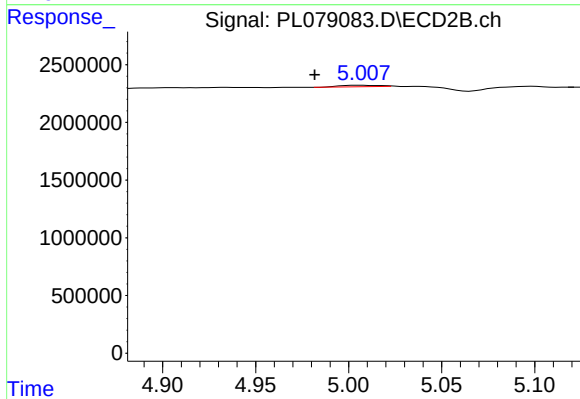
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



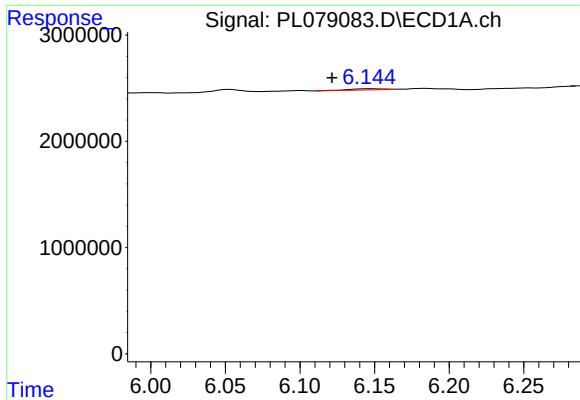
#12 4,4'-DDE

R.T.: 5.969 min
Delta R.T.: -0.005 min
Response: 206029
Conc: 0.10 ng/ml



#12 4,4'-DDE

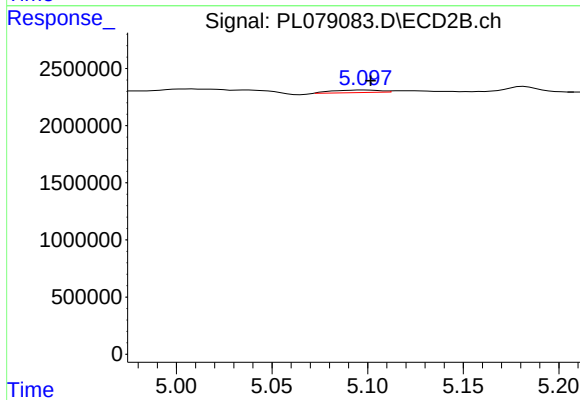
R.T.: 5.008 min
Delta R.T.: 0.026 min
Response: 194115
Conc: 0.07 ng/ml



#13 Dieldrin

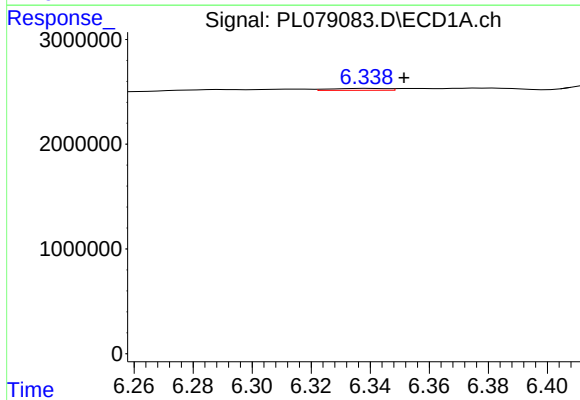
R.T.: 6.147 min
Delta R.T.: 0.026 min
Response: 192098
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



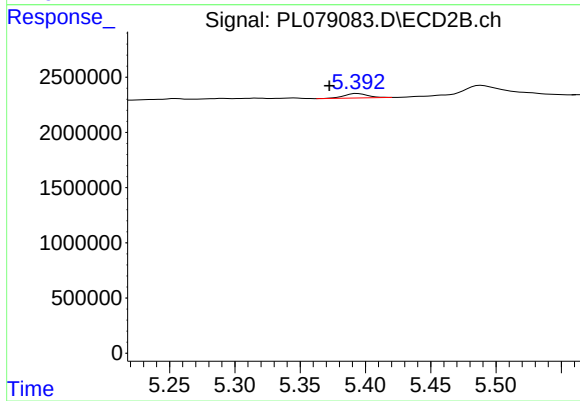
#13 Dieldrin

R.T.: 5.099 min
Delta R.T.: -0.003 min
Response: 400189
Conc: 0.14 ng/ml



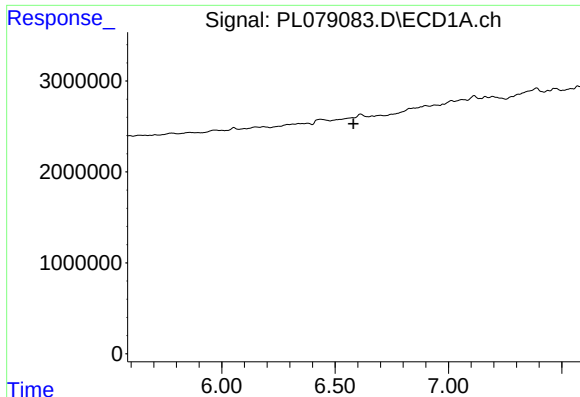
#14 Endrin

R.T.: 6.339 min
Delta R.T.: -0.012 min
Response: 239623
Conc: 0.13 ng/ml



#14 Endrin

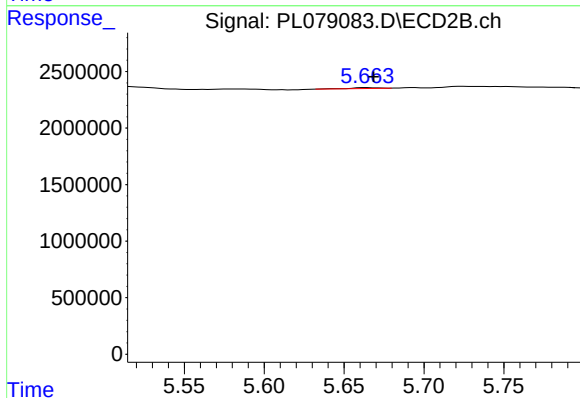
R.T.: 5.394 min
Delta R.T.: 0.021 min
Response: 507665
Conc: 0.19 ng/ml



#15 Endosulfan II

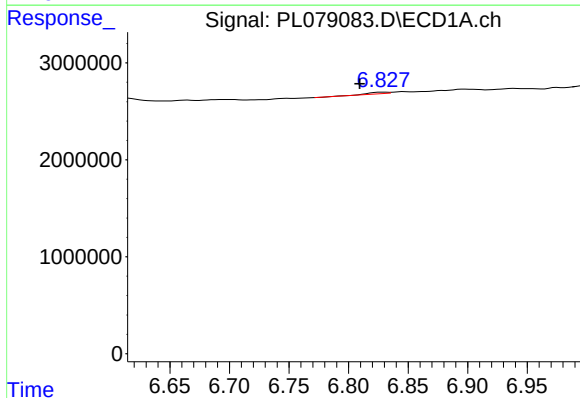
R.T.: 6.576 min
Delta R.T.: -0.005 min
Response: -193425
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



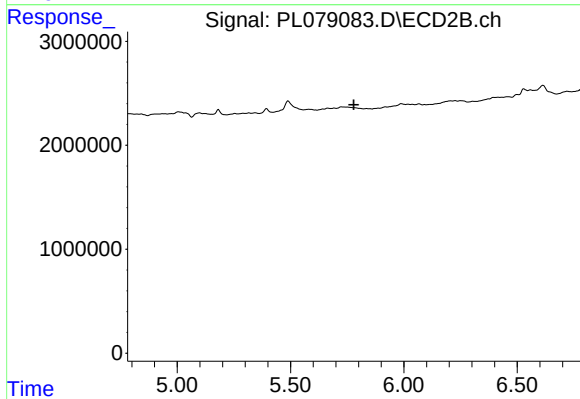
#15 Endosulfan II

R.T.: 5.664 min
Delta R.T.: -0.004 min
Response: 93724
Conc: 0.04 ng/ml



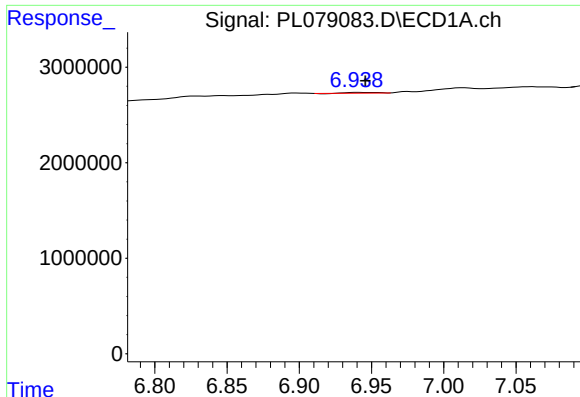
#17 4,4'-DDT

R.T.: 6.829 min
Delta R.T.: 0.019 min
Response: 174005
Conc: 0.10 ng/ml



#17 4,4'-DDT

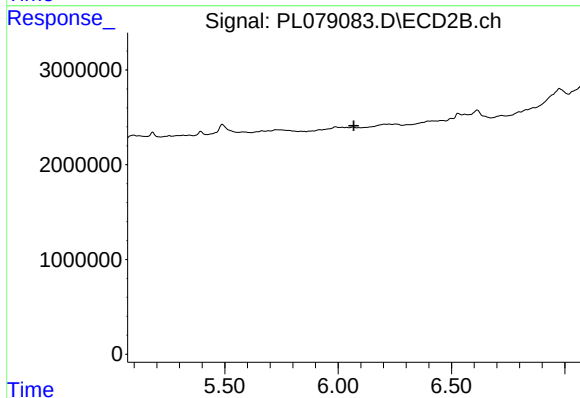
R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

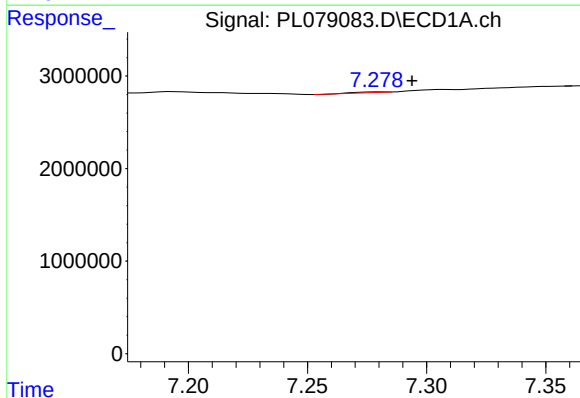
R.T.: 6.940 min
Delta R.T.: -0.006 min
Response: 87194
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



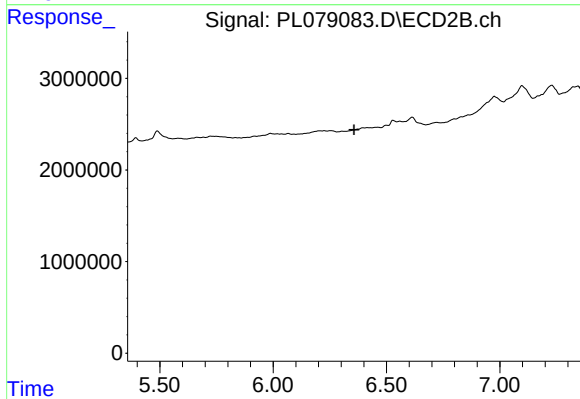
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.069 min
Response: 0
Conc: N.D.



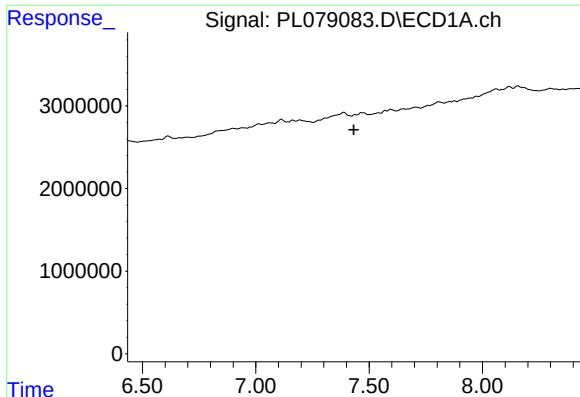
#20 Methoxychlor

R.T.: 7.280 min
Delta R.T.: -0.013 min
Response: 51867
Conc: 0.06 ng/ml



#20 Methoxychlor

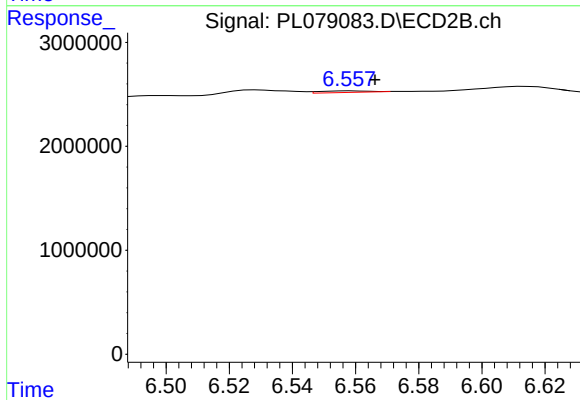
R.T.: 0.000 min
Exp R.T. : 6.357 min
Response: 0
Conc: N.D.



#21 Endrin ketone

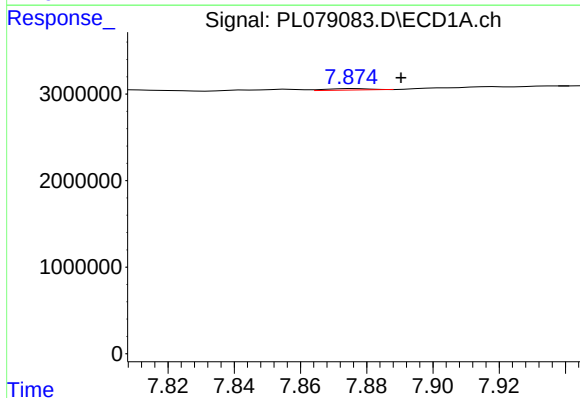
R.T.: 7.439 min
Delta R.T.: 0.006 min
Response: -148329
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



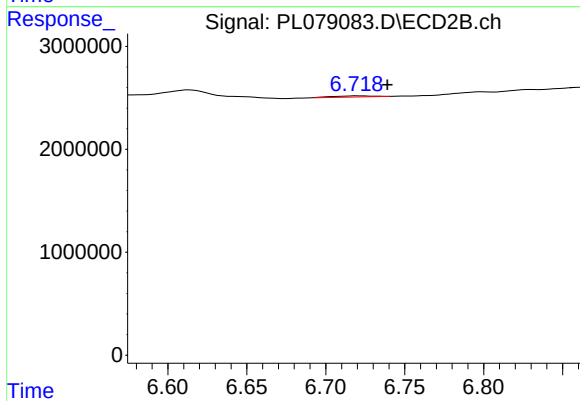
#21 Endrin ketone

R.T.: 6.559 min
Delta R.T.: -0.008 min
Response: 155182
Conc: 0.06 ng/ml



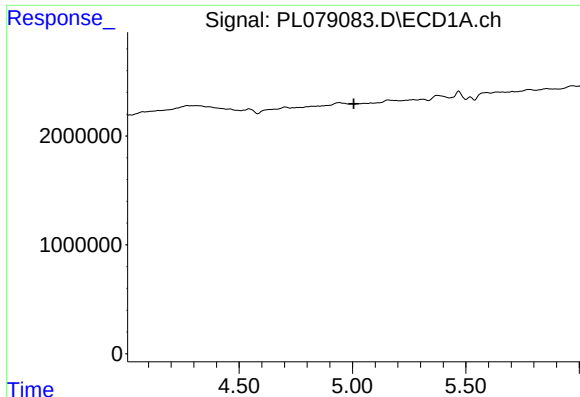
#22 Mirex

R.T.: 7.876 min
Delta R.T.: -0.014 min
Response: 153533
Conc: 0.11 ng/ml



#22 Mirex

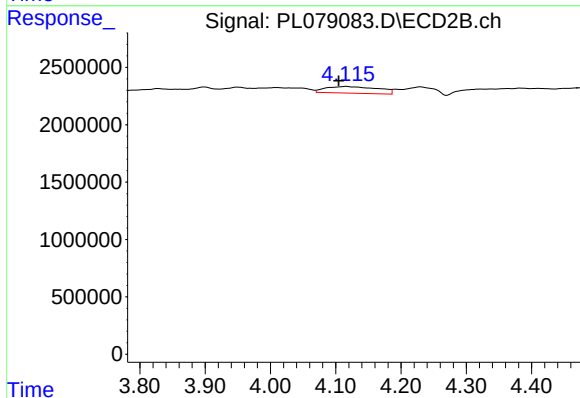
R.T.: 6.721 min
Delta R.T.: -0.018 min
Response: 199461
Conc: 0.10 ng/ml



#24 Chlordane-2

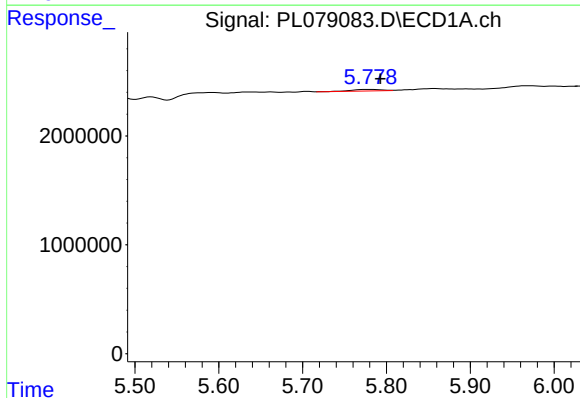
R.T.: 0.000 min
Exp R.T.: 5.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



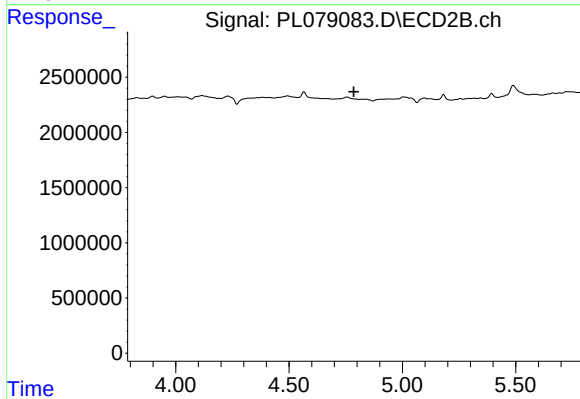
#24 Chlordane-2

R.T.: 4.117 min
Delta R.T.: 0.012 min
Response: 3256871
Conc: 30.60 ng/ml



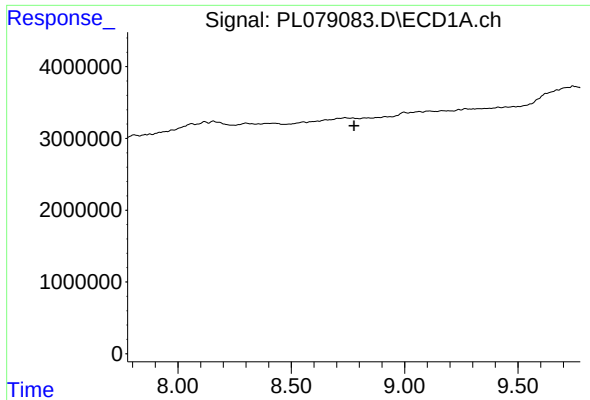
#26 Chlordane-4

R.T.: 5.780 min
Delta R.T.: -0.013 min
Response: 321676
Conc: 0.78 ng/ml



#26 Chlordane-4

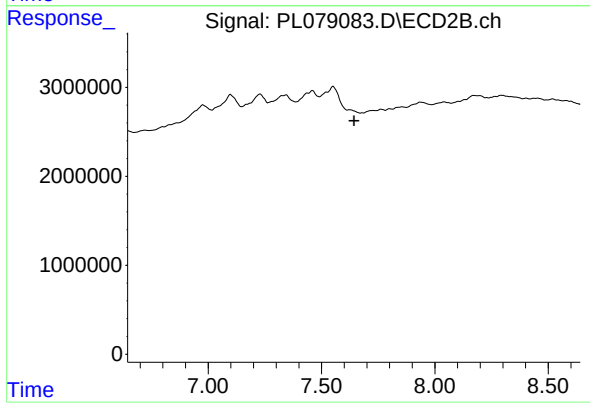
R.T.: 0.000 min
Exp R.T.: 4.785 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.