

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111422\
 Data File : PL079084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 09:04
 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: Nov 14 20:15:04 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							
1)	SA Tetrachlo...	3.323	2.570	41922557	49450440	21.983	19.368
28)	SA Decachlor...	8.775	7.637	30378715	36134755	20.194	19.077
Target Compounds							
2)	A alpha-BHC	3.786	0.000	66373	0	0.023	N.D. #
4)	MA Heptachlor	4.691	3.679f	168630	544221	0.065	0.157 #
5)	MB Aldrin	0.000	3.994	0	1730531	N.D.	0.494 #
6)	B beta-BHC	0.000	3.679	0	544221	N.D.	0.379 #
7)	B delta-BHC	4.543f	3.897	835085	519269	0.367	0.143 #
8)	B Heptachlo...	5.464	4.485	970715	458408	0.457	0.152 #
9)	A Endosulfan I	5.836	0.000	70325	0	0.033	N.D. #
13)	MA Dieldrin	6.135	0.000	326501	0	0.151	N.D. #
14)	MA Endrin	0.000	5.393f	0	828574	N.D.	0.318 #
17)	MA 4,4'-DDT	6.822	0.000	343392	0	0.192	N.D. #
20)	A Methoxychlor	7.306	6.336f	143646	174640	0.156	0.154
21)	B Endrin ke...	7.436	0.000	53188	0	0.028	N.D. #
26)	Chlordane-4	0.000	4.756f	0	1884590	N.D.	5.767 #

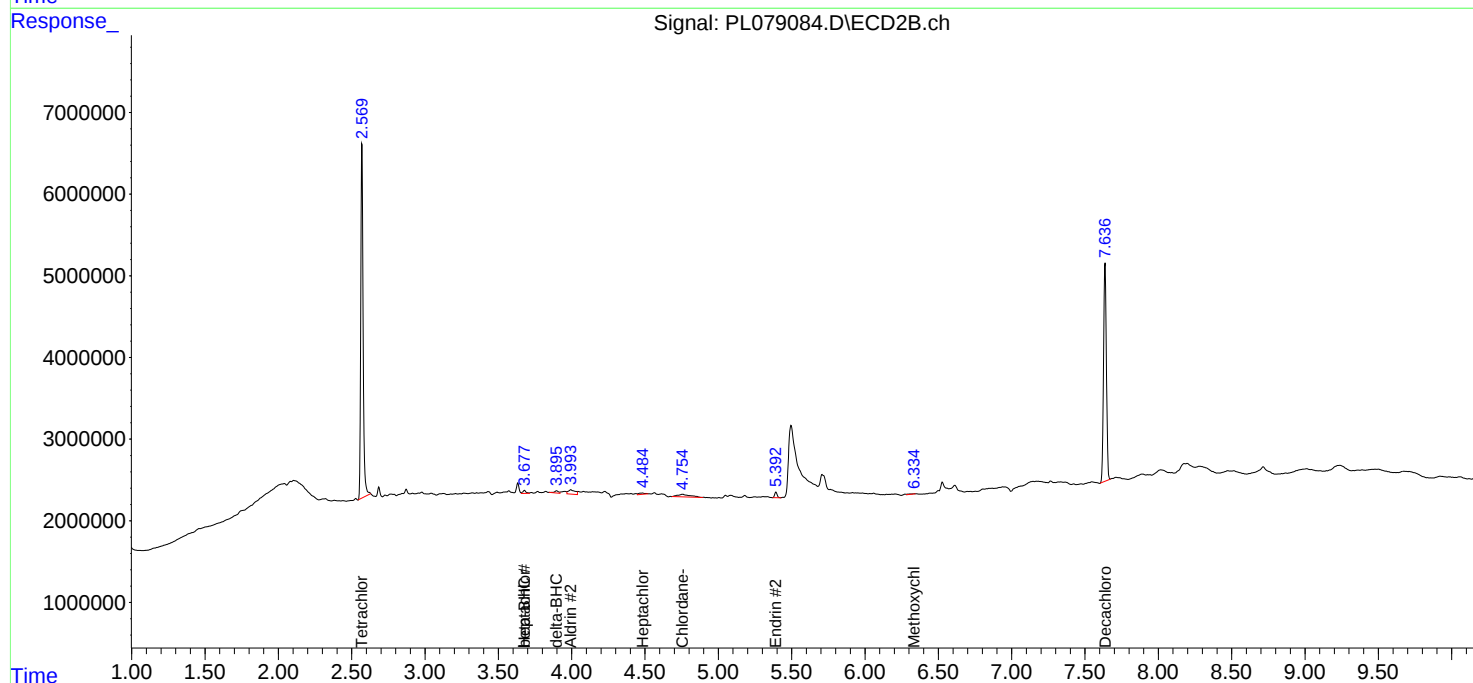
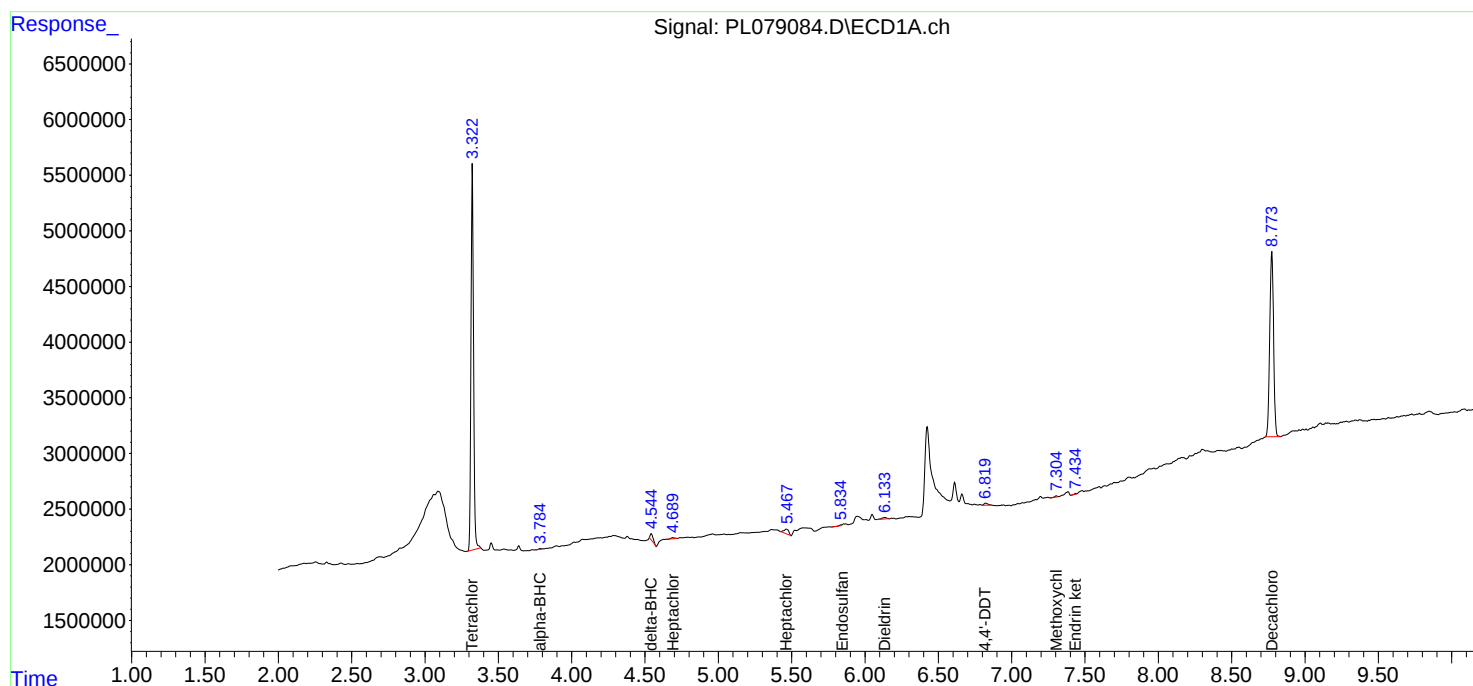
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

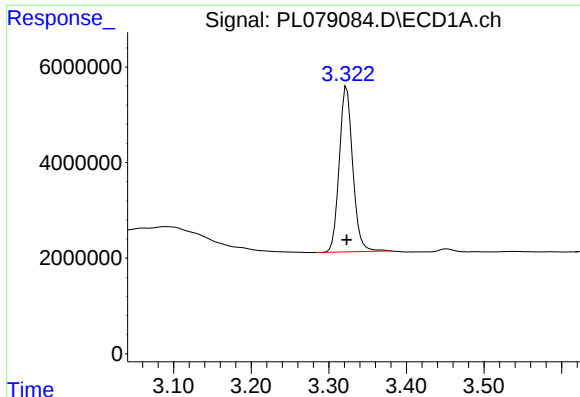
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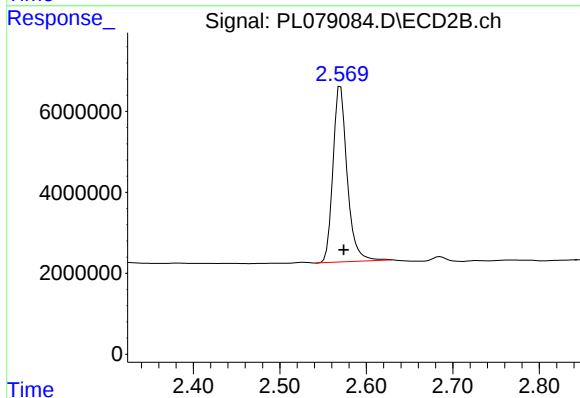




#1 Tetrachloro-m-xylene

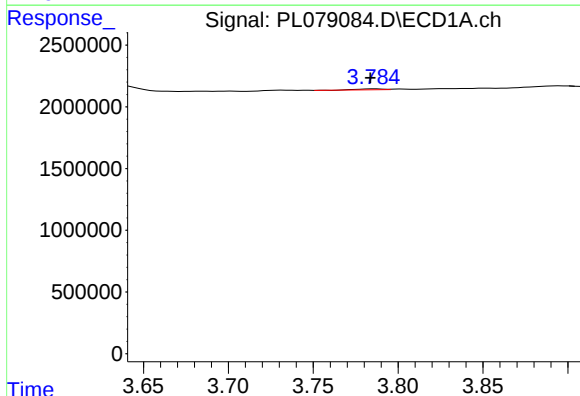
R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 41922557
Conc: 21.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



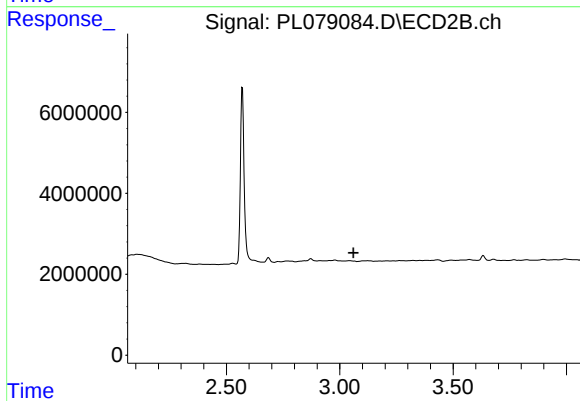
#1 Tetrachloro-m-xylene

R.T.: 2.570 min
Delta R.T.: -0.003 min
Response: 49450440
Conc: 19.37 ng/ml



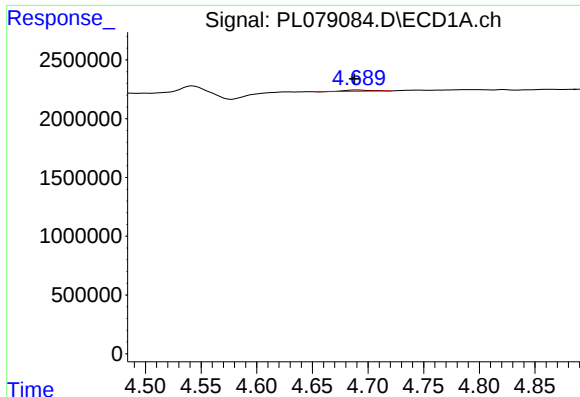
#2 alpha-BHC

R.T.: 3.786 min
Delta R.T.: 0.002 min
Response: 66373
Conc: 0.02 ng/ml



#2 alpha-BHC

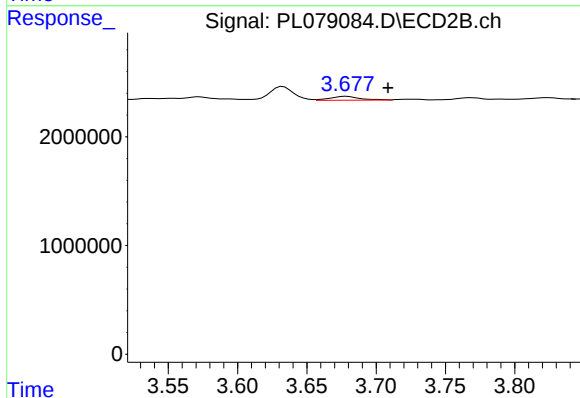
R.T.: 0.000 min
Exp R.T. : 3.061 min
Response: 0
Conc: N.D.



#4 Heptachlor

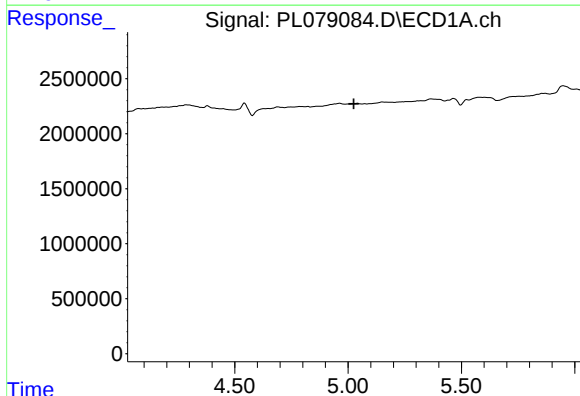
R.T.: 4.691 min
Delta R.T.: 0.003 min
Response: 168630
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



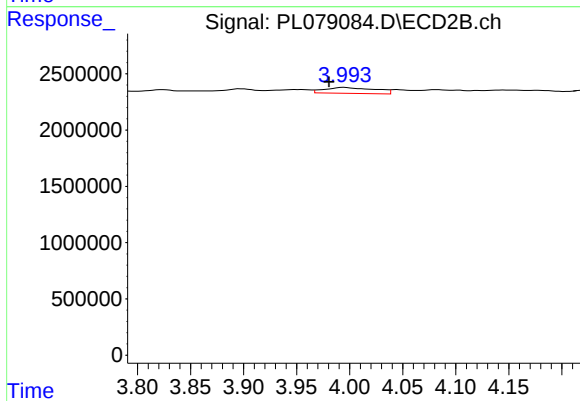
#4 Heptachlor

R.T.: 3.679 min
Delta R.T.: -0.030 min
Response: 544221
Conc: 0.16 ng/ml



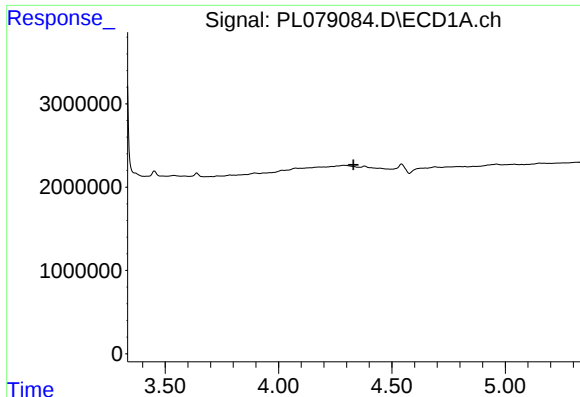
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



#5 Aldrin

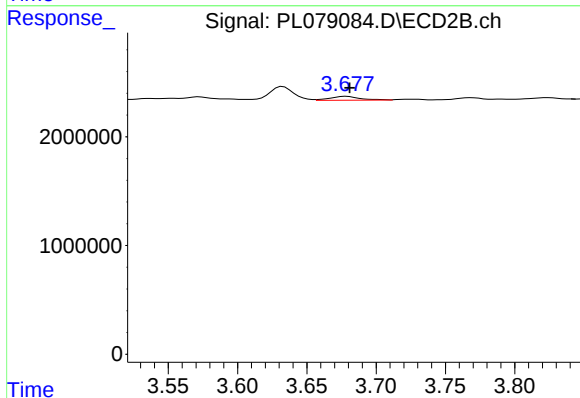
R.T.: 3.994 min
Delta R.T.: 0.014 min
Response: 1730531
Conc: 0.49 ng/ml



#6 beta-BHC

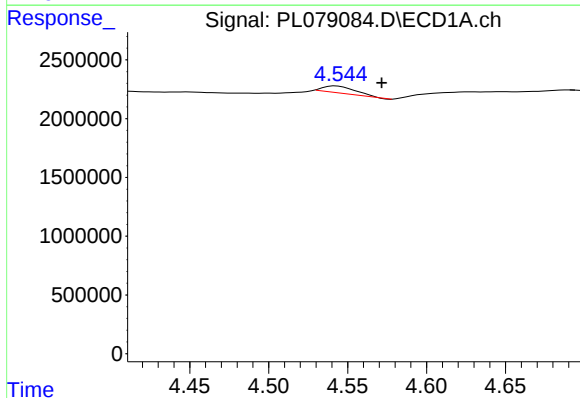
R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



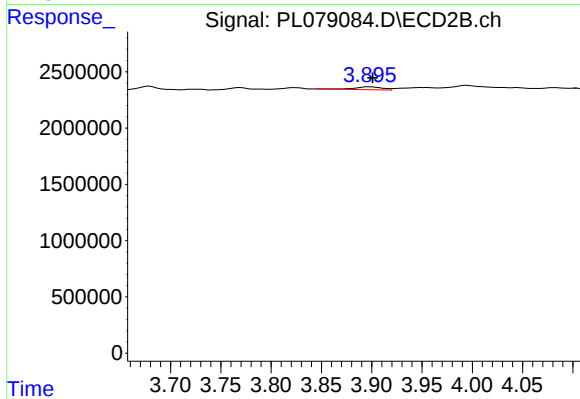
#6 beta-BHC

R.T.: 3.679 min
Delta R.T.: -0.002 min
Response: 544221
Conc: 0.38 ng/ml



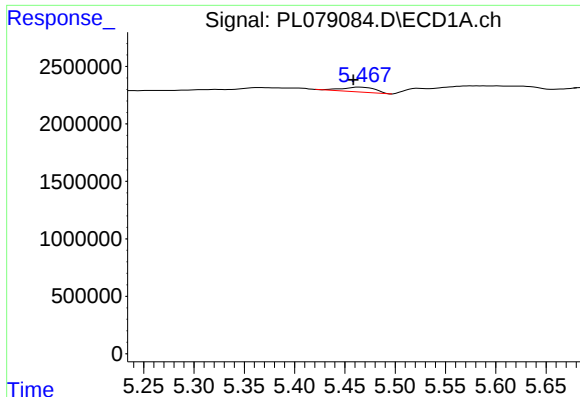
#7 delta-BHC

R.T.: 4.543 min
Delta R.T.: -0.029 min
Response: 835085
Conc: 0.37 ng/ml



#7 delta-BHC

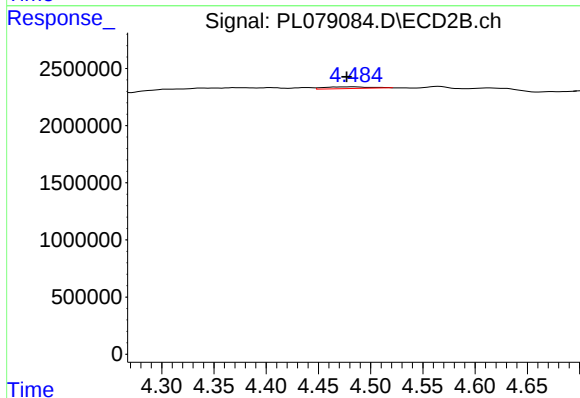
R.T.: 3.897 min
Delta R.T.: -0.004 min
Response: 519269
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

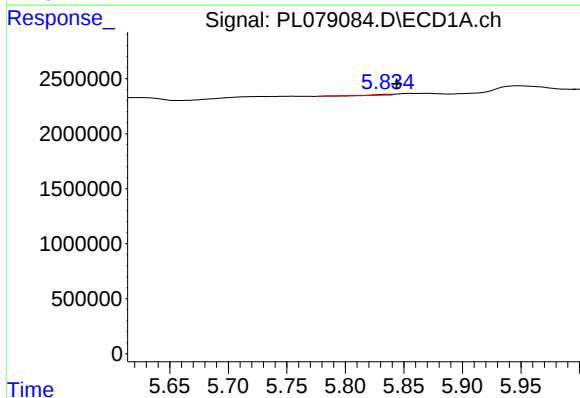
R.T.: 5.464 min
Delta R.T.: 0.005 min
Response: 970715
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



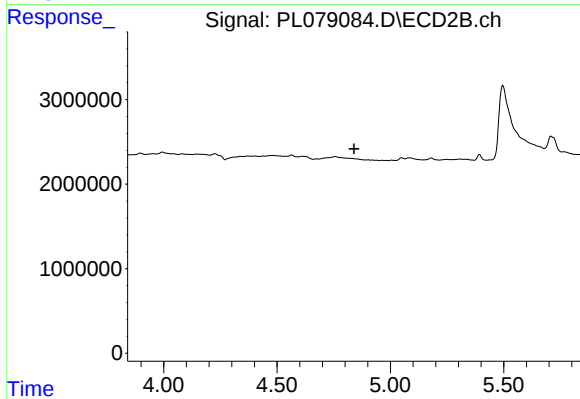
#8 Heptachlor epoxide

R.T.: 4.485 min
Delta R.T.: 0.007 min
Response: 458408
Conc: 0.15 ng/ml



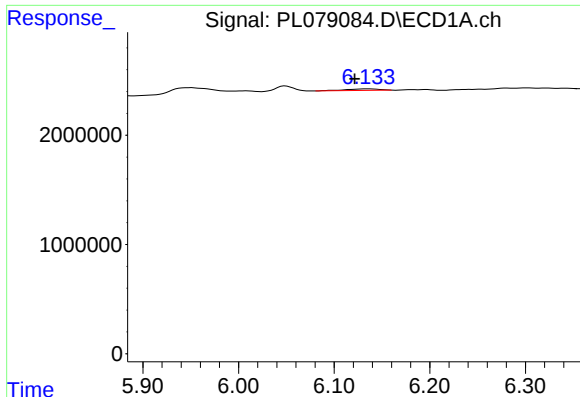
#9 Endosulfan I

R.T.: 5.836 min
Delta R.T.: -0.008 min
Response: 70325
Conc: 0.03 ng/ml



#9 Endosulfan I

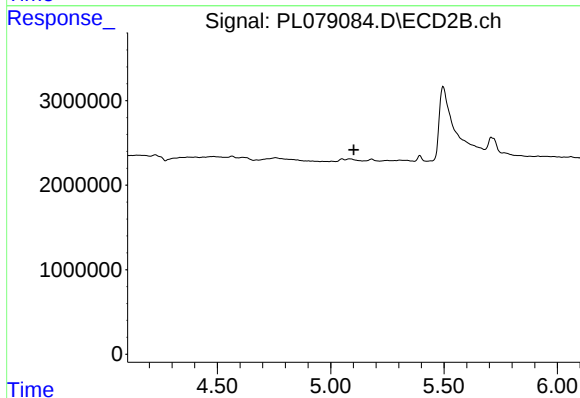
R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



#13 Dieldrin

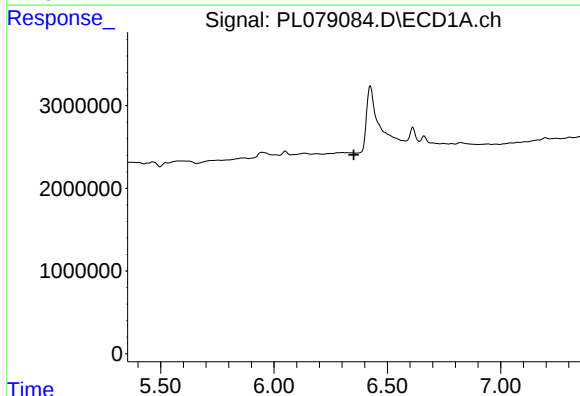
R.T.: 6.135 min
Delta R.T.: 0.013 min
Response: 326501
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



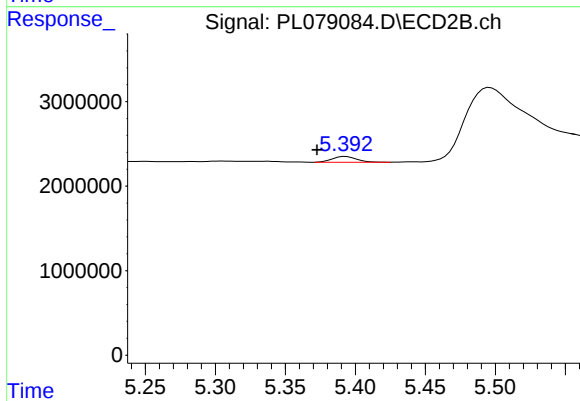
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



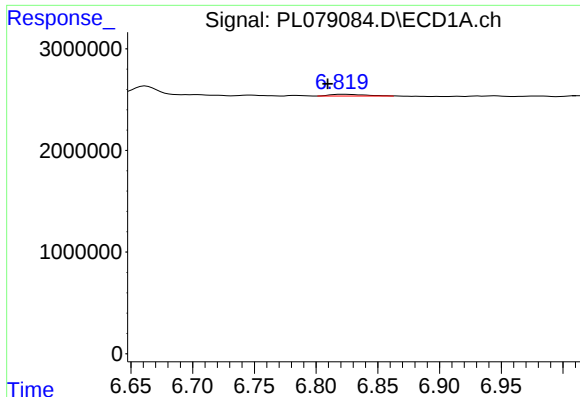
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.351 min
Response: 0
Conc: N.D.



#14 Endrin

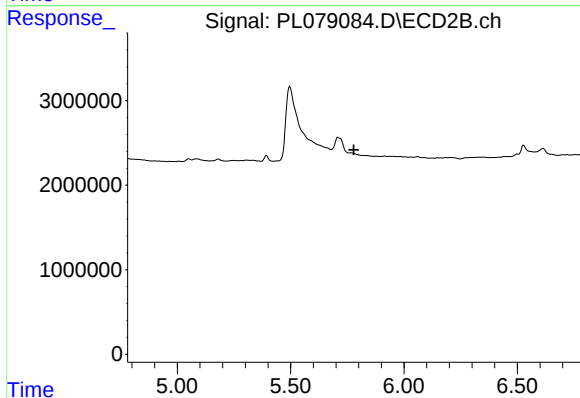
R.T.: 5.393 min
Delta R.T.: 0.020 min
Response: 828574
Conc: 0.32 ng/ml



#17 4,4'-DDT

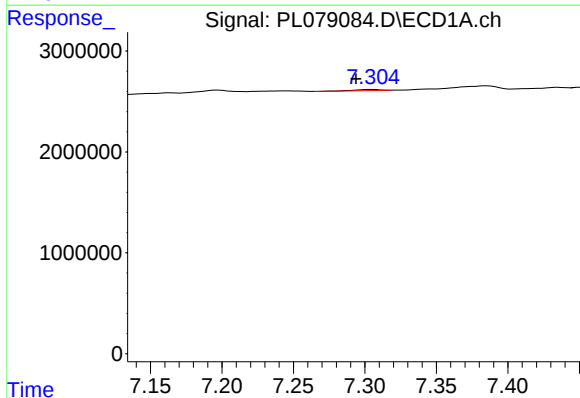
R.T.: 6.822 min
Delta R.T.: 0.012 min
Response: 343392
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



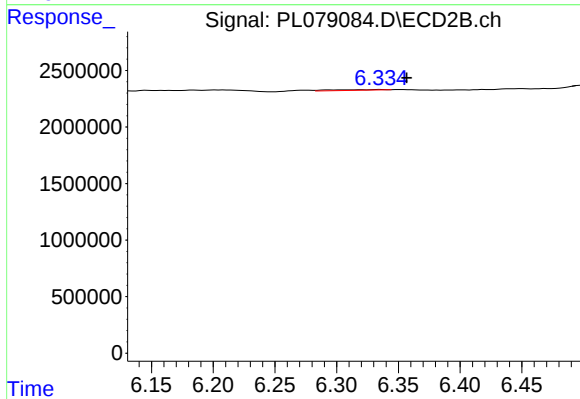
#17 4,4'-DDT

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



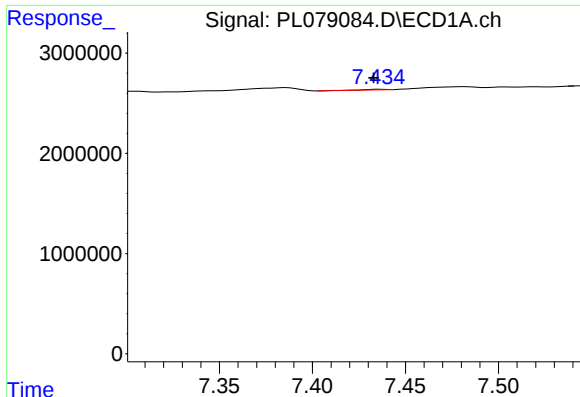
#20 Methoxychlor

R.T.: 7.306 min
Delta R.T.: 0.012 min
Response: 143646
Conc: 0.16 ng/ml



#20 Methoxychlor

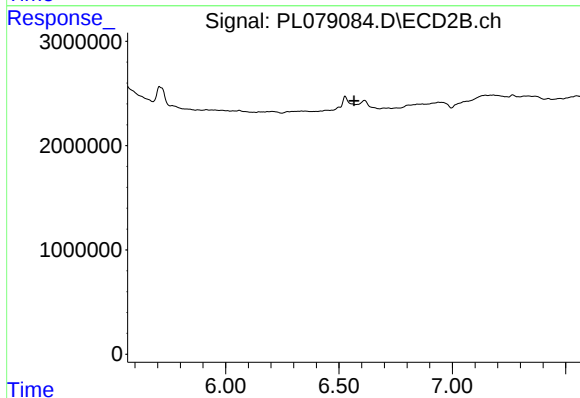
R.T.: 6.336 min
Delta R.T.: -0.021 min
Response: 174640
Conc: 0.15 ng/ml



#21 Endrin ketone

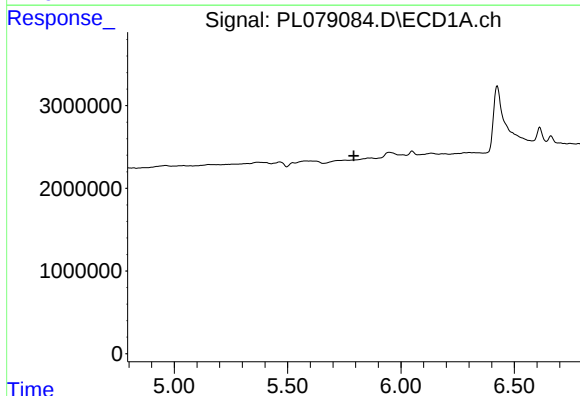
R.T.: 7.436 min
Delta R.T.: 0.003 min
Response: 53188
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



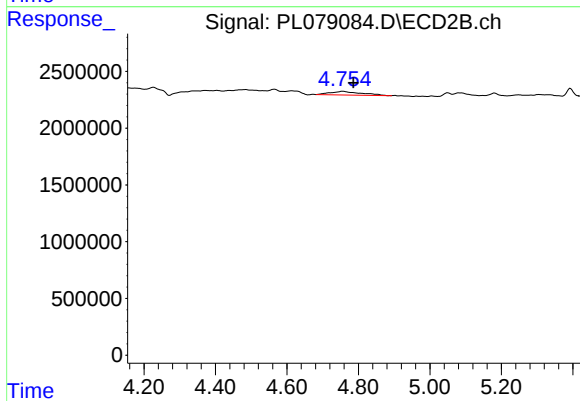
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.566 min
Response: 0
Conc: N.D.



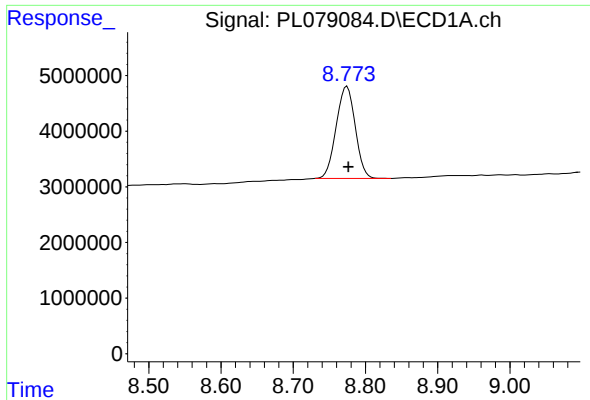
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.793 min
Response: 0
Conc: N.D.



#26 Chlordane-4

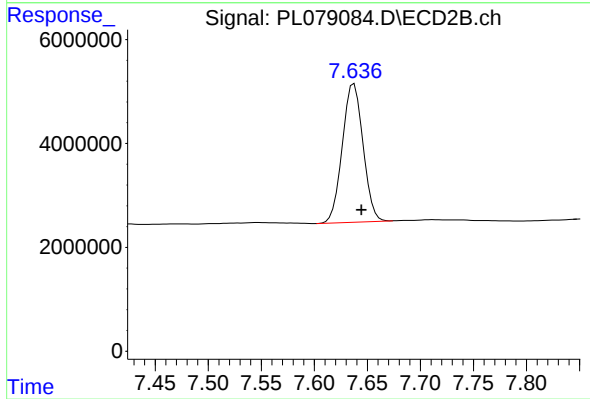
R.T.: 4.756 min
Delta R.T.: -0.030 min
Response: 1884590
Conc: 5.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.002 min
Response: 30378715
Conc: 20.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.637 min
Delta R.T.: -0.007 min
Response: 36134755
Conc: 19.08 ng/ml