

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072822\
 Data File : PL076717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2022 18:49
 Operator : AR\AJ
 Sample : N3839-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 00:18:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.421	2.642	15680212	42231105	15.194	14.237
28)	SA Decachlor...	8.909	7.748	13248682	34059899	15.022	13.270
Target Compounds							
2)	A alpha-BHC	3.855f	3.133	2944727	2961209	2.042	0.709 #
3)	MA gamma-BHC...	4.240f	0.000	639258	0	0.473	N.D. #
4)	MA Heptachlor	0.000	3.764f	0	7350582	N.D.	1.947 #
5)	MB Aldrin	0.000	4.054	0	2098120	N.D.	0.596 #
6)	B beta-BHC	0.000	3.764	0	7350582	N.D.	4.335 #
9)	A Endosulfan I	0.000	4.939	0	1019192	N.D.	0.352 #
10)	B gamma-Chl...	0.000	4.803	0	9196101	N.D.	2.873 #
11)	B alpha-Chl...	5.922f	4.876	3165217	6168059	2.861	1.976 #
15)	B Endosulfa...	6.711f	5.783f	5673104	1664834	6.321	0.694 #
16)	A 4,4'-DDD	0.000	5.628	0	20662596	N.D.	8.722 #
21)	B Endrin ke...	7.573f	0.000	712119	0	0.696	N.D. #
23)	Chlordane-1	0.000	3.637	0	3341	N.D.	0.037 #
25)	Chlordane-3	0.000	4.833f	0	8361189	N.D.	29.535 #
26)	Chlordane-4	5.922f	4.876	3165217	6168059	18.457	20.777
27)	Chlordane-5	0.000	5.569f	0	3313218	N.D.	41.380 #

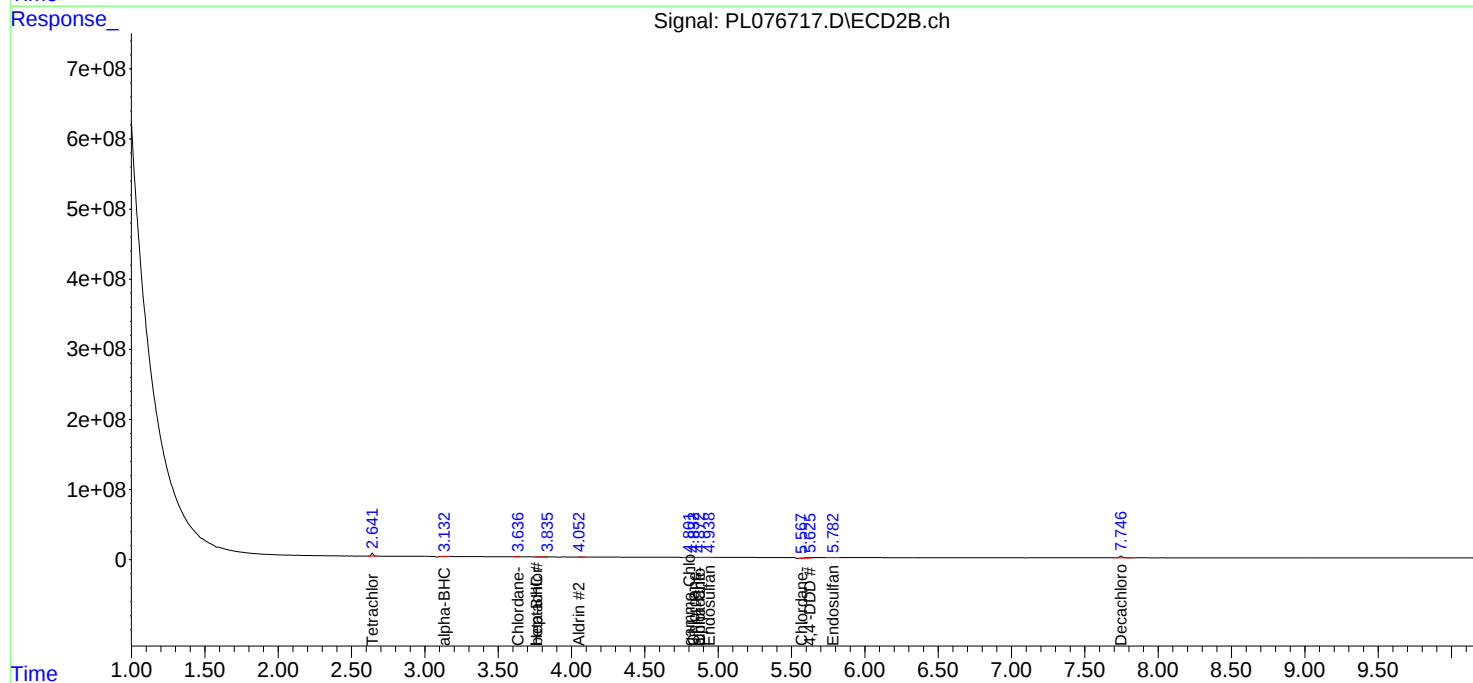
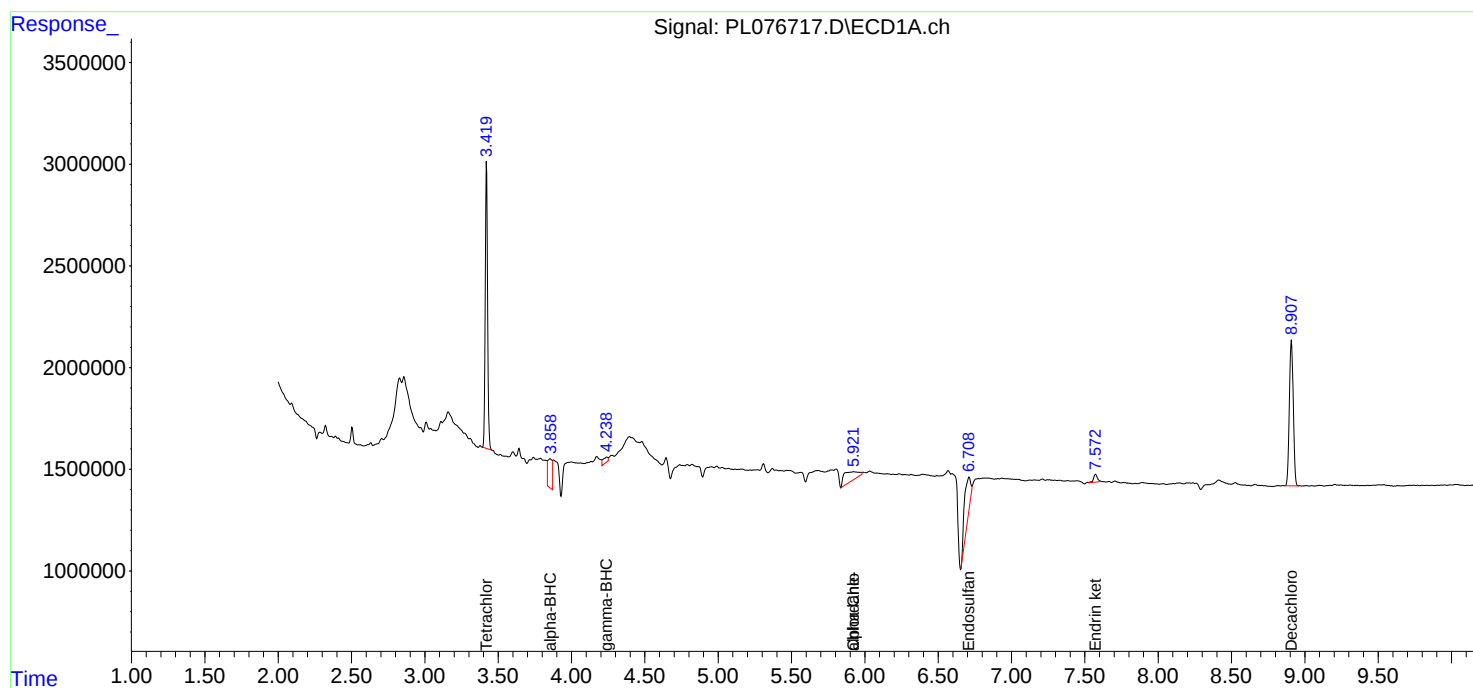
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

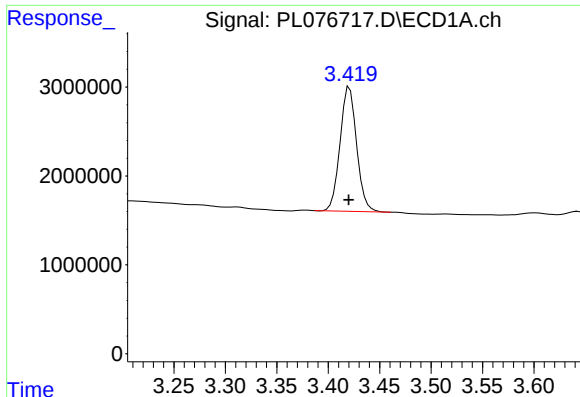
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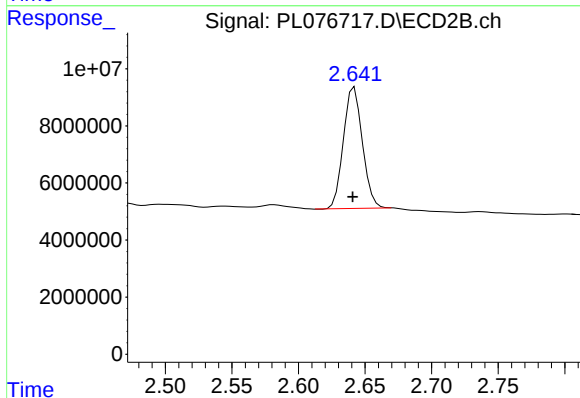




#1 Tetrachloro-m-xylene

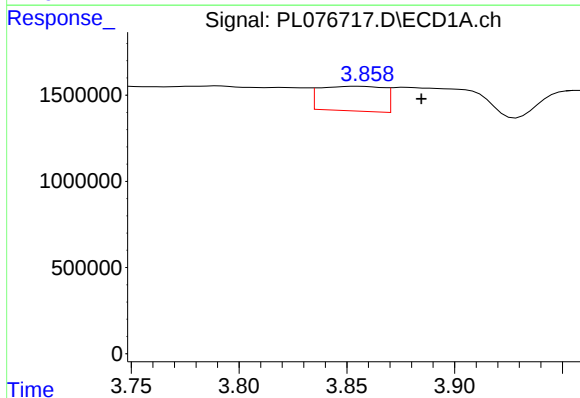
R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 15680212
Conc: 15.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



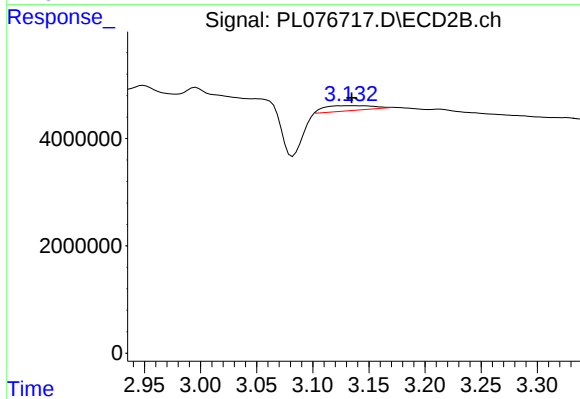
#1 Tetrachloro-m-xylene

R.T.: 2.642 min
Delta R.T.: 0.001 min
Response: 42231105
Conc: 14.24 ng/ml



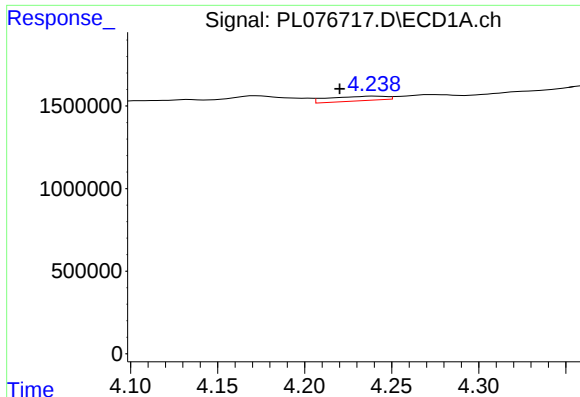
#2 alpha-BHC

R.T.: 3.855 min
Delta R.T.: -0.029 min
Response: 2944727
Conc: 2.04 ng/ml



#2 alpha-BHC

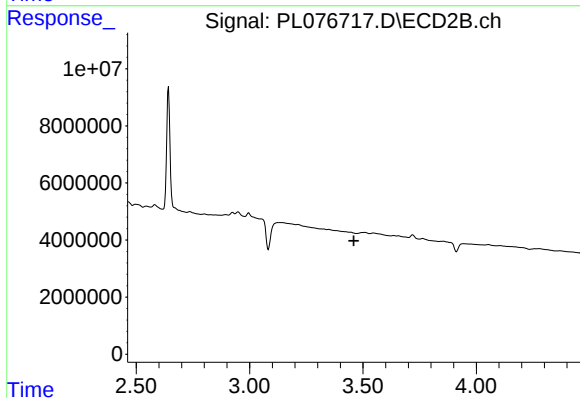
R.T.: 3.133 min
Delta R.T.: -0.002 min
Response: 2961209
Conc: 0.71 ng/ml



#3 gamma-BHC (Lindane)

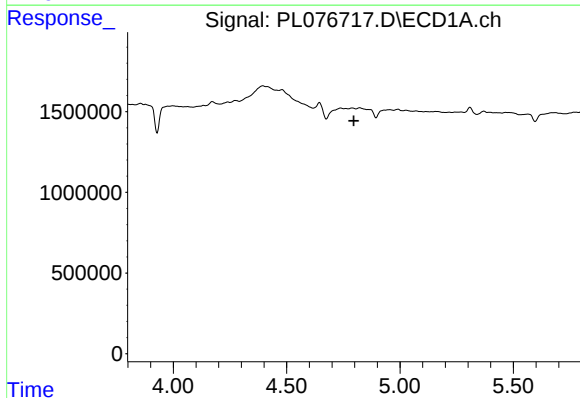
R.T.: 4.240 min
Delta R.T.: 0.020 min
Response: 639258
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



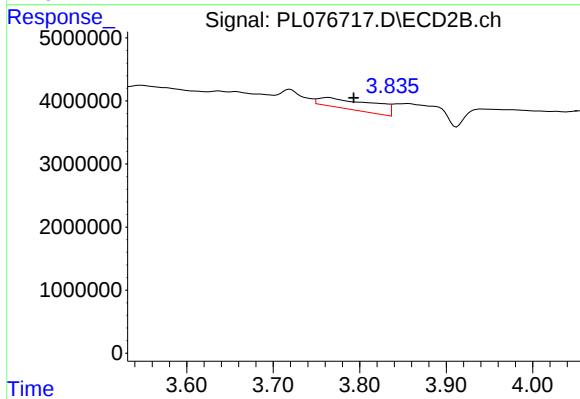
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.459 min
Response: 0
Conc: N.D.



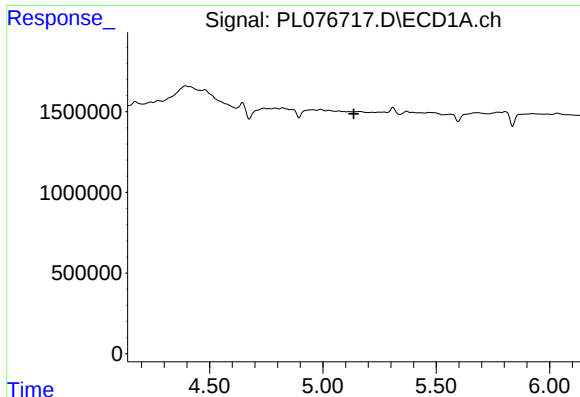
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#4 Heptachlor

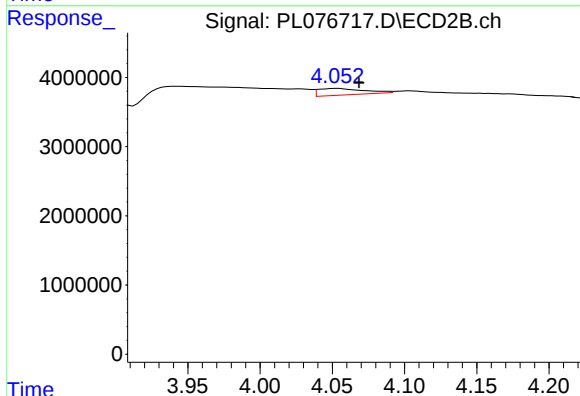
R.T.: 3.764 min
Delta R.T.: -0.029 min
Response: 7350582
Conc: 1.95 ng/ml



#5 Aldrin

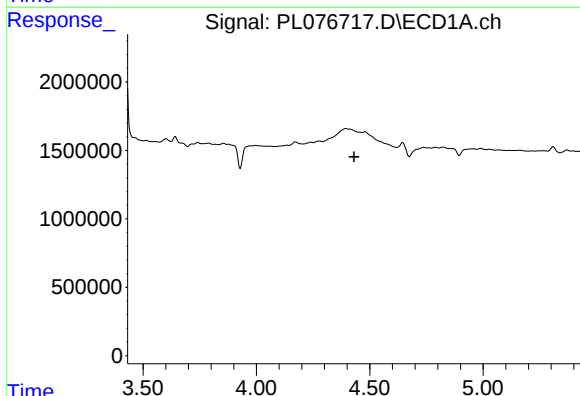
R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



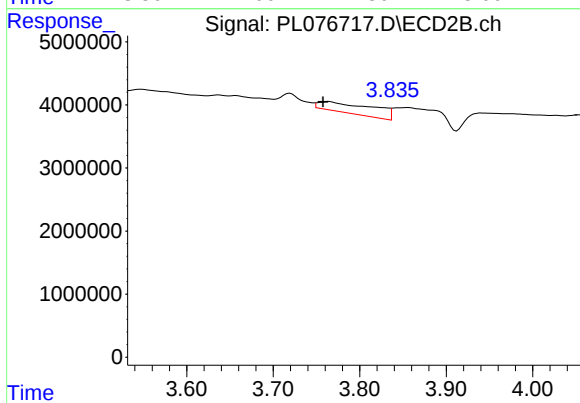
#5 Aldrin

R.T.: 4.054 min
Delta R.T.: -0.015 min
Response: 2098120
Conc: 0.60 ng/ml



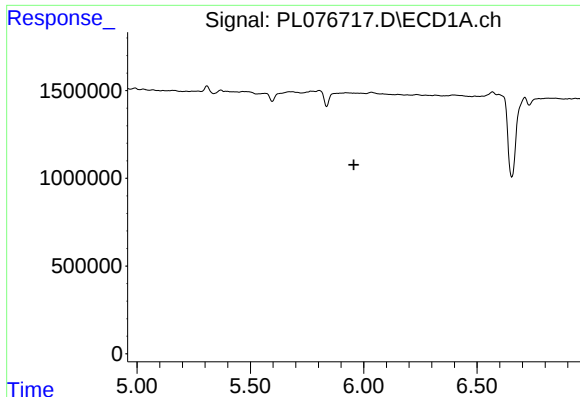
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.431 min
Response: 0
Conc: N.D.



#6 beta-BHC

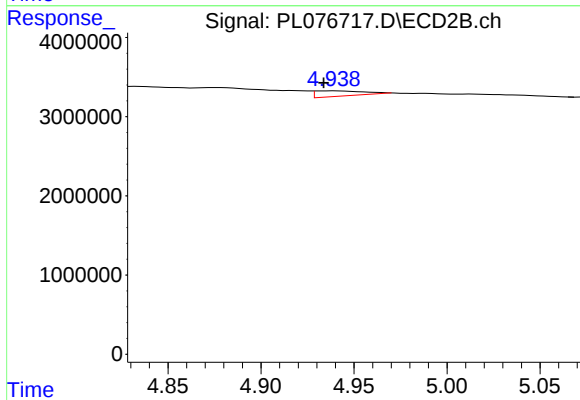
R.T.: 3.764 min
Delta R.T.: 0.006 min
Response: 7350582
Conc: 4.33 ng/ml



#9 Endosulfan I

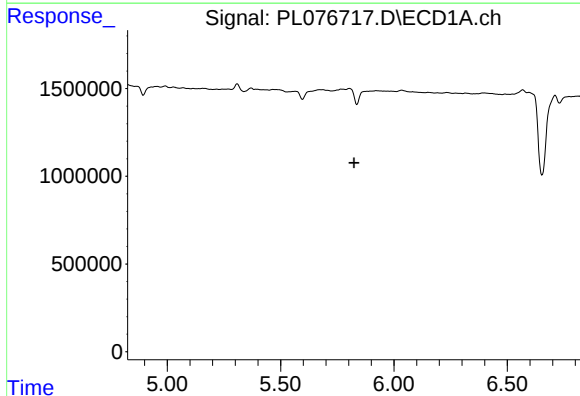
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



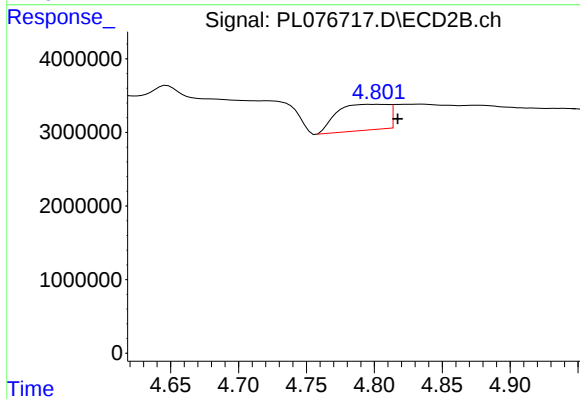
#9 Endosulfan I

R.T.: 4.939 min
Delta R.T.: 0.005 min
Response: 1019192
Conc: 0.35 ng/ml



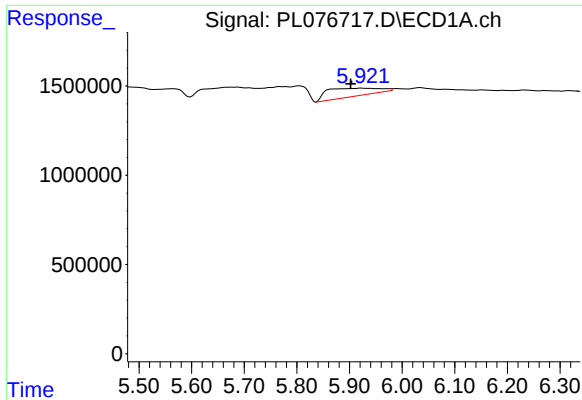
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.825 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

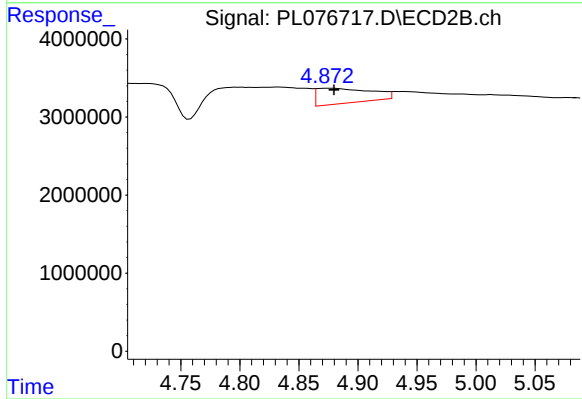
R.T.: 4.803 min
Delta R.T.: -0.015 min
Response: 9196101
Conc: 2.87 ng/ml



#11 alpha-Chlordane

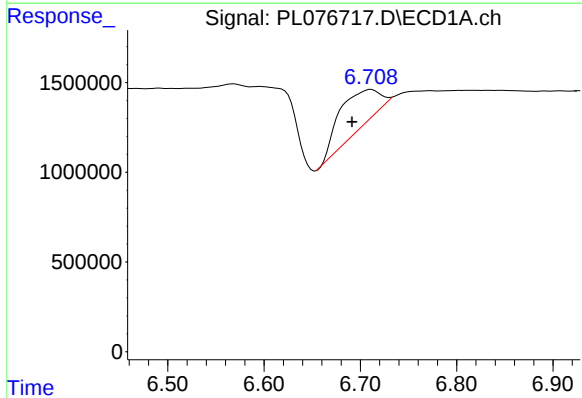
R.T.: 5.922 min
Delta R.T.: 0.020 min
Response: 3165217
Conc: 2.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



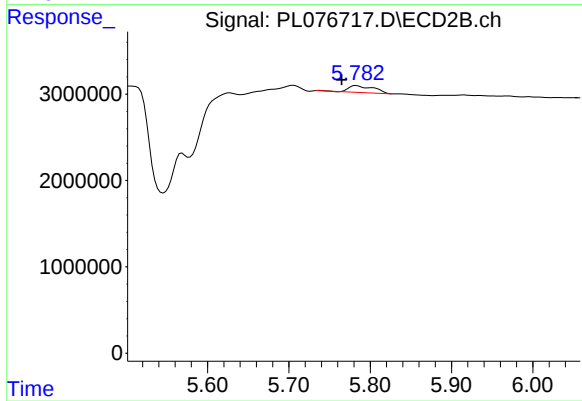
#11 alpha-Chlordane

R.T.: 4.876 min
Delta R.T.: -0.004 min
Response: 6168059
Conc: 1.98 ng/ml



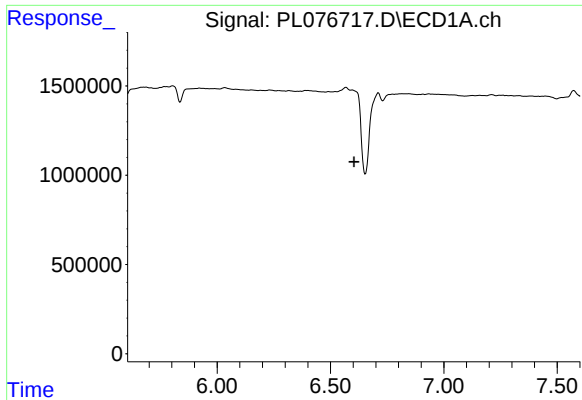
#15 Endosulfan II

R.T.: 6.711 min
Delta R.T.: 0.020 min
Response: 5673104
Conc: 6.32 ng/ml



#15 Endosulfan II

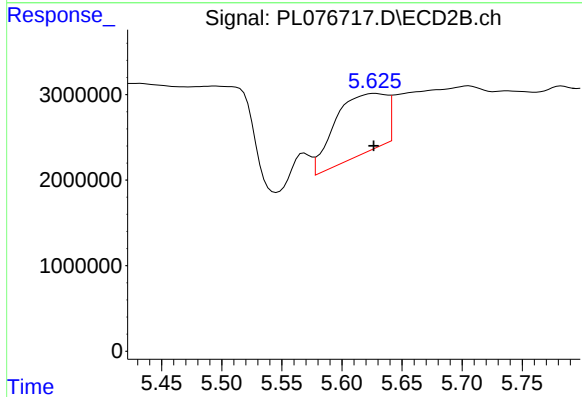
R.T.: 5.783 min
Delta R.T.: 0.018 min
Response: 1664834
Conc: 0.69 ng/ml



#16 4,4'-DDD

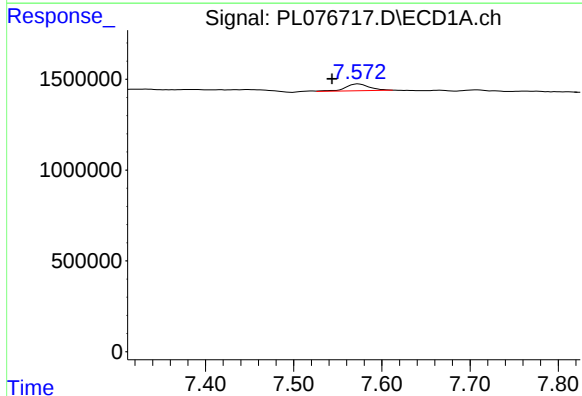
R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



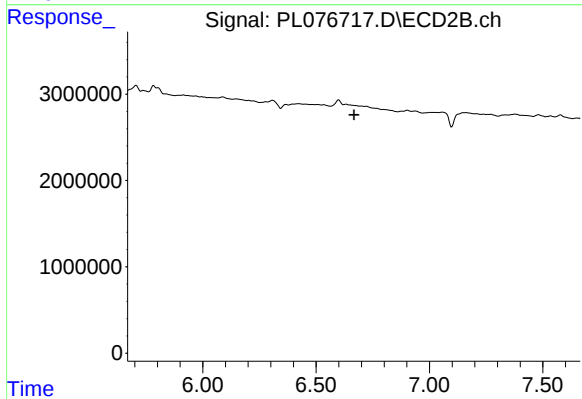
#16 4,4'-DDD

R.T.: 5.628 min
Delta R.T.: 0.001 min
Response: 20662596
Conc: 8.72 ng/ml



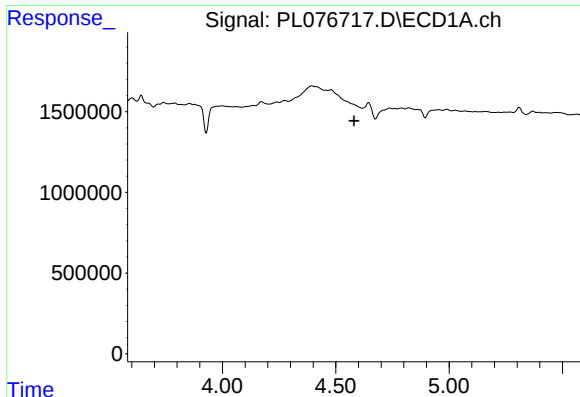
#21 Endrin ketone

R.T.: 7.573 min
Delta R.T.: 0.030 min
Response: 712119
Conc: 0.70 ng/ml



#21 Endrin ketone

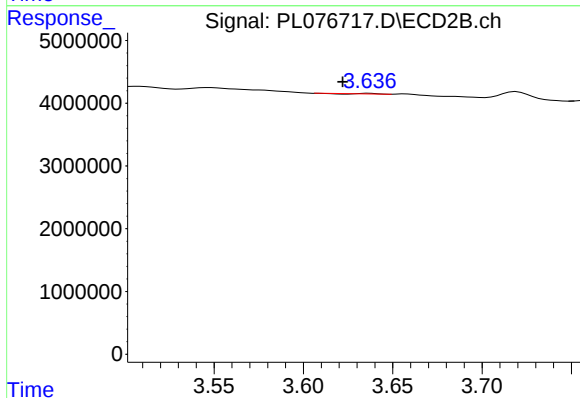
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.



#23 Chlordane-1

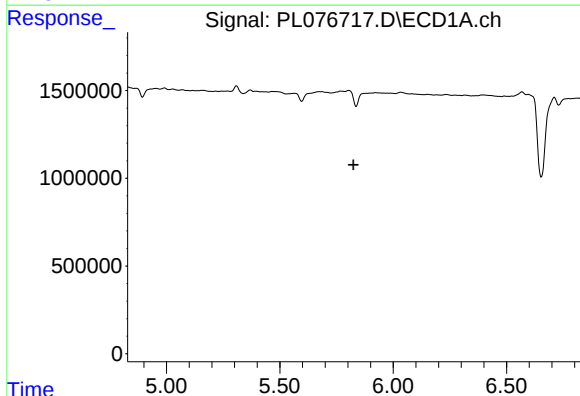
R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



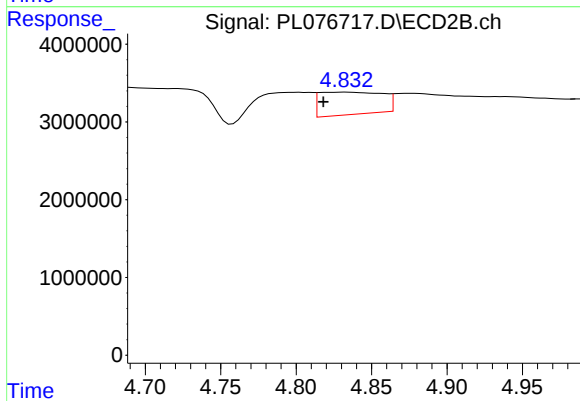
#23 Chlordane-1

R.T.: 3.637 min
Delta R.T.: 0.015 min
Response: 3341
Conc: 0.04 ng/ml



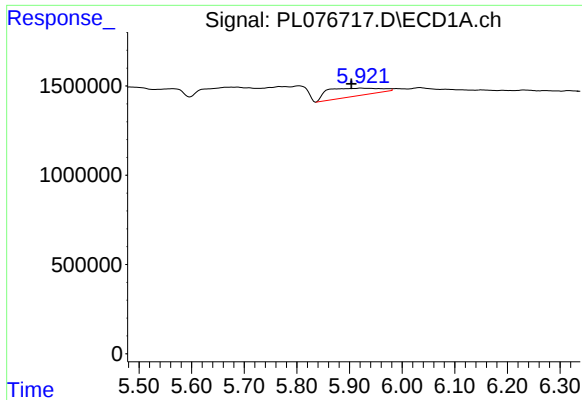
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.825 min
Response: 0
Conc: N.D.



#25 Chlordane-3

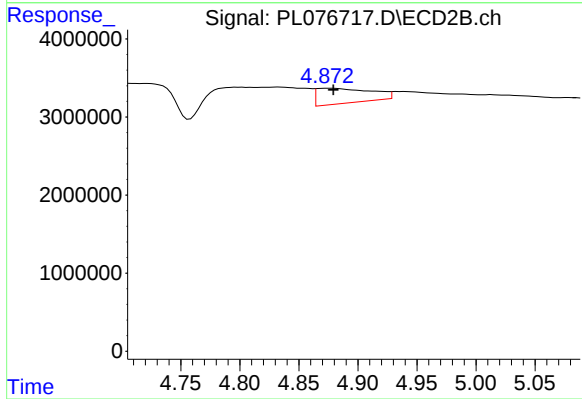
R.T.: 4.833 min
Delta R.T.: 0.015 min
Response: 8361189
Conc: 29.53 ng/ml



#26 Chlordane-4

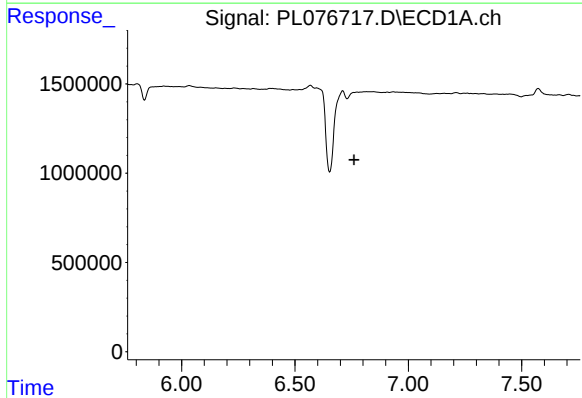
R.T.: 5.922 min
Delta R.T.: 0.019 min
Response: 3165217
Conc: 18.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



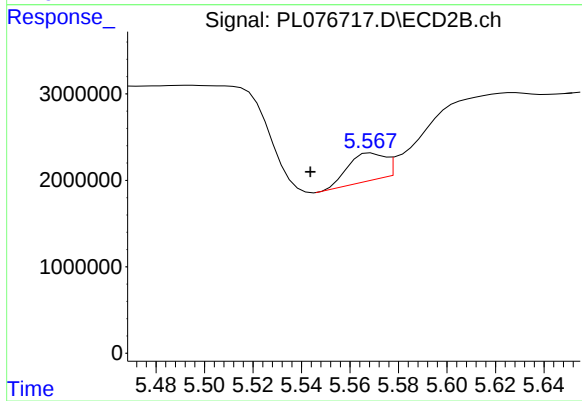
#26 Chlordane-4

R.T.: 4.876 min
Delta R.T.: -0.004 min
Response: 6168059
Conc: 20.78 ng/ml



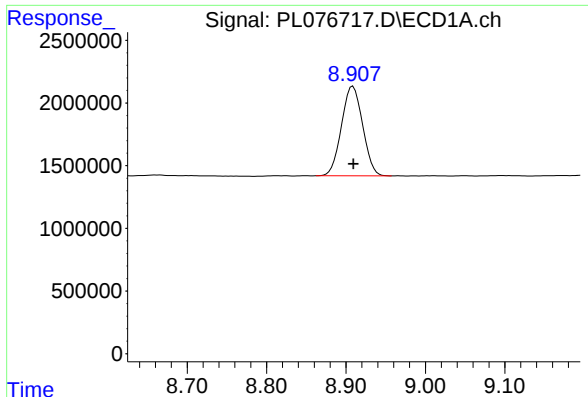
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.761 min
Response: 0
Conc: N.D.



#27 Chlordane-5

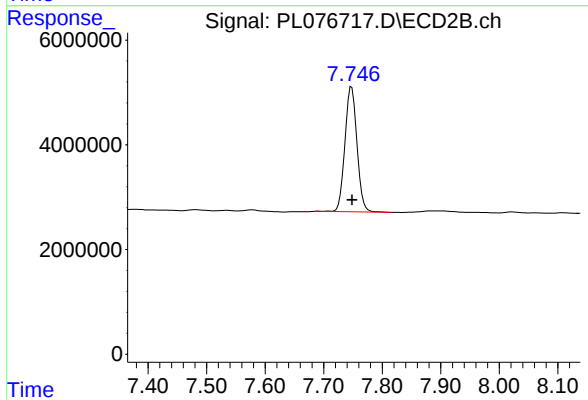
R.T.: 5.569 min
Delta R.T.: 0.025 min
Response: 3313218
Conc: 41.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.000 min
Response: 13248682
Conc: 15.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 34059899
Conc: 13.27 ng/ml