

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080724\
 Data File : PL090839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 11:08
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 01:23:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 2024
 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...	0.000	7.933	0	1501168	N.D.	0.899 #
Target Compounds							
5)	MB Aldrin	0.000	4.225f	0	99843339	N.D.	45.034 #
8)	B Heptachlo...	5.687	4.759	127.7E6	637436	56.177	0.313 #
9)	A Endosulfan I	6.083	0.000	21618842	0	10.313	N.D. #
10)	B gamma-Chl...	0.000	5.018f	0	86177698	N.D.	40.353 #
11)	B alpha-Chl...	0.000	5.049	0	62646391	N.D.	29.362 #
14)	MA Endrin	0.000	5.674f	0	12111063	N.D.	6.628 #
15)	B Endosulfa...	6.817f	5.935	6423167	5330245	3.203	2.935
17)	MA 4,4'-DDT	7.053f	6.073f	11215365	343659	6.291	0.207 #
18)	B Endrin al...	0.000	6.130	0	1819073	N.D.	1.285 #
19)	B Endosulfa...	7.153	0.000	9738573	0	5.430	N.D. #
20)	A Methoxychlor	0.000	6.614	0	327593	N.D.	0.355 #
21)	B Endrin ke...	7.673f	0.000	1039078	0	0.524	N.D. #
22)	Mirex	0.000	7.065f	0	1074865	N.D.	0.640 #
23)	Chlordane-1	0.000	3.792	0	4921945	N.D.	73.003 #
24)	Chlordane-2	0.000	4.352	0	70043693	N.D.	842.138 #
25)	Chlordane-3	0.000	5.018f	0	86177698	N.D.	384.842 #
26)	Chlordane-4	0.000	5.049	0	62646391	N.D.	292.796 #
27)	Chlordane-5	0.000	5.739f	0	7870466	N.D.	117.767 #

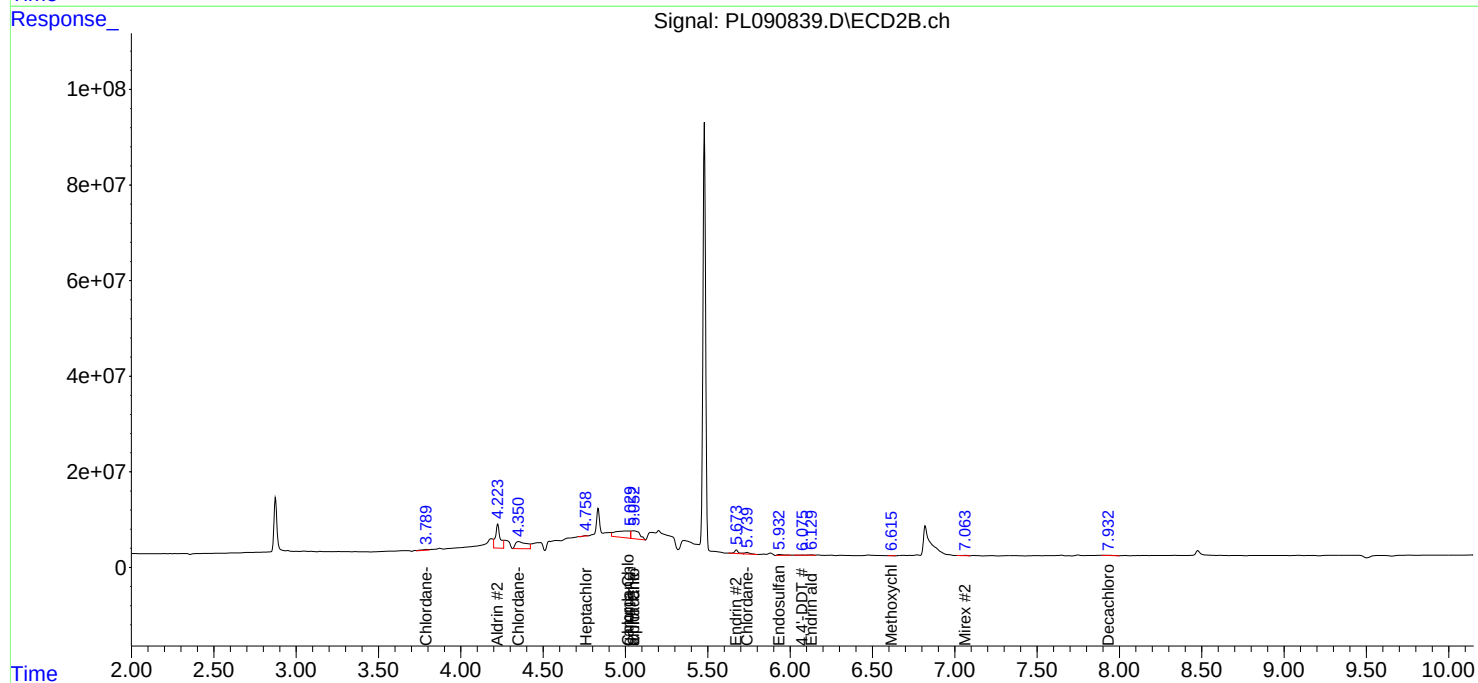
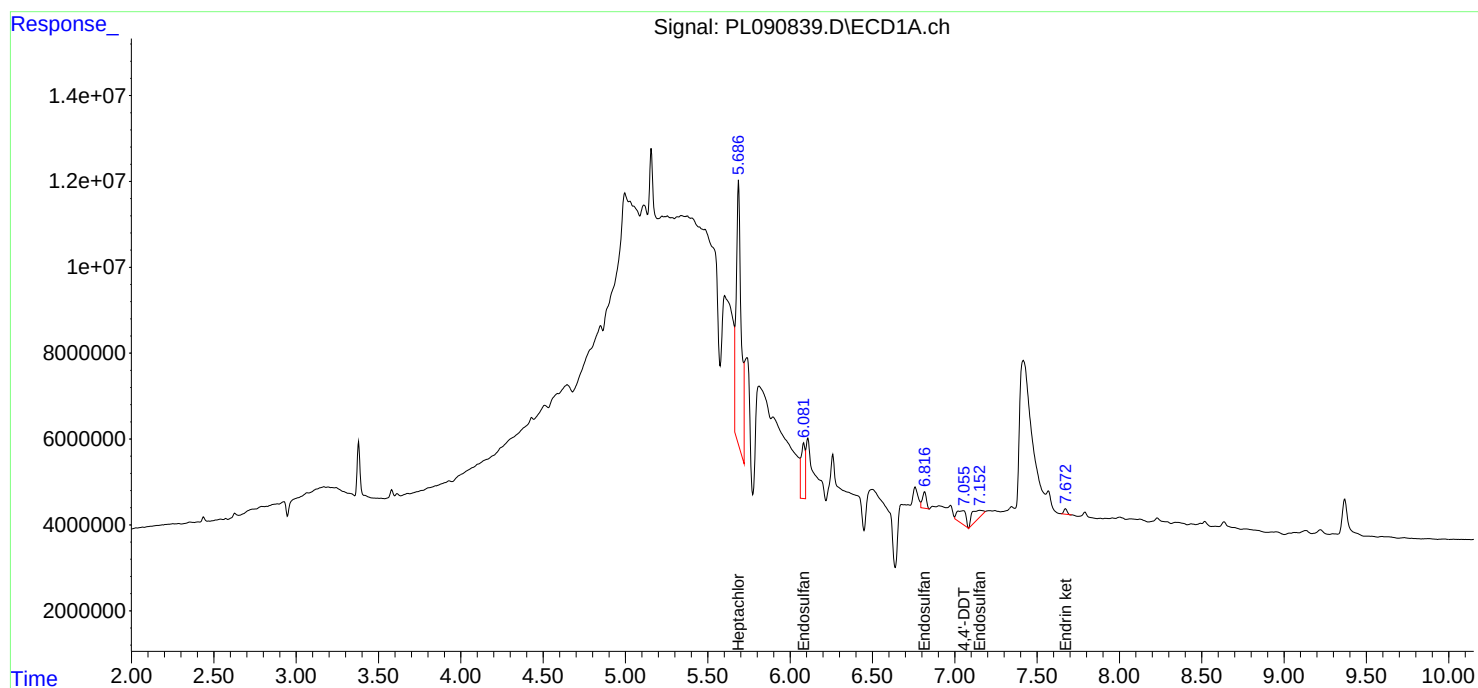
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

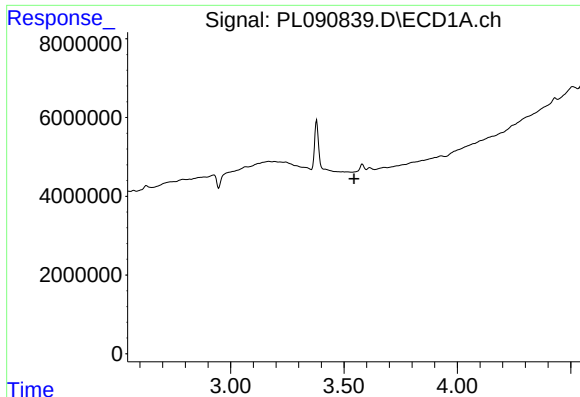
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080724\
Data File : PL090839.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2024 11:08
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 01:23:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
Quant Title : GC Extractables
QLast Update : Tue Aug 06 10:55:36 2024
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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

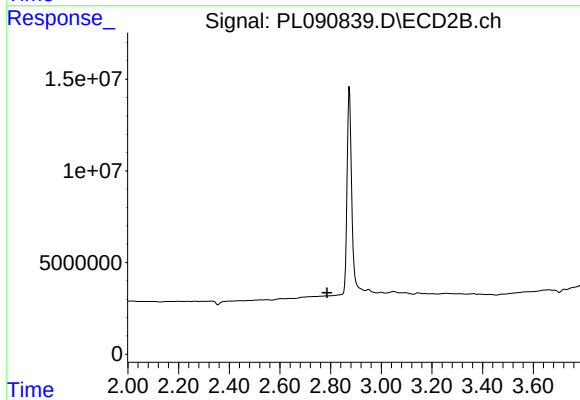




#1 Tetrachloro-m-xylene

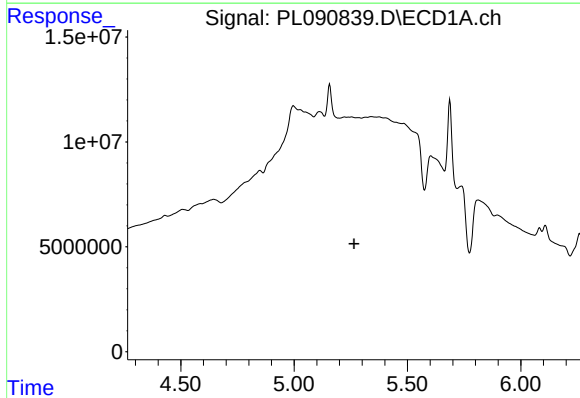
R.T.: 0.000 min
Exp R.T. : 3.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



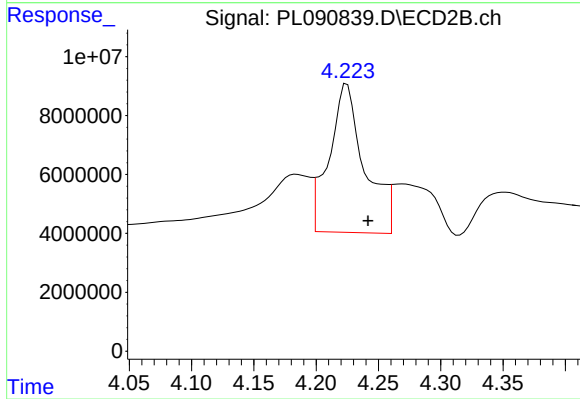
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.787 min
Response: 0
Conc: N.D.



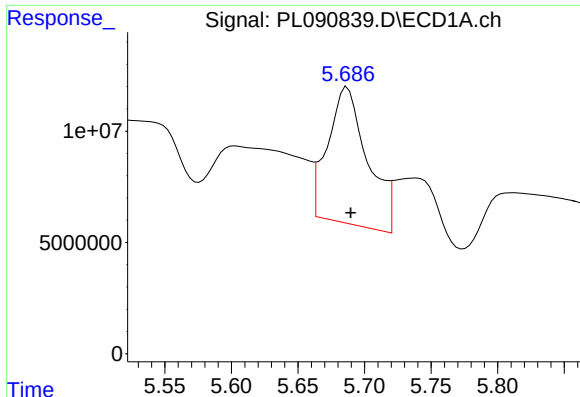
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



#5 Aldrin

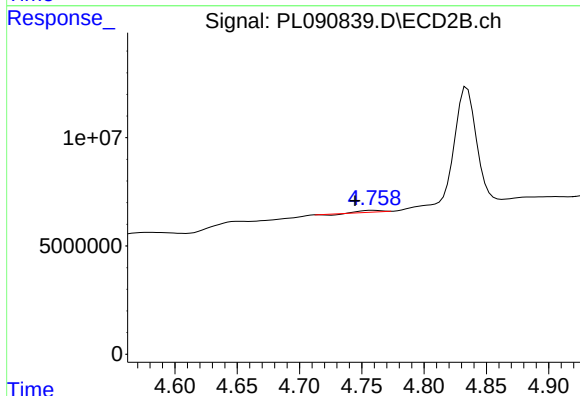
R.T.: 4.225 min
Delta R.T.: -0.017 min
Response: 99843339
Conc: 45.03 ng/ml



#8 Heptachlor epoxide

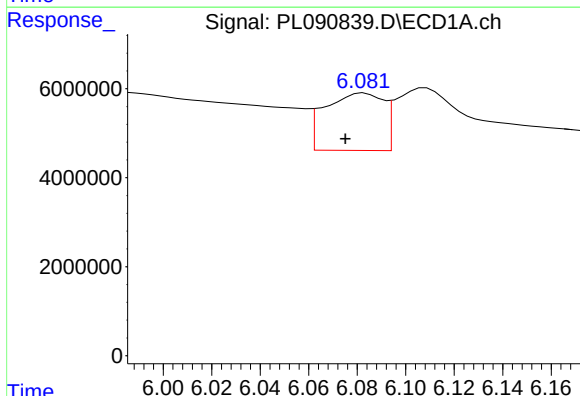
R.T.: 5.687 min
Delta R.T.: -0.003 min
Response: 127660526
Conc: 56.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



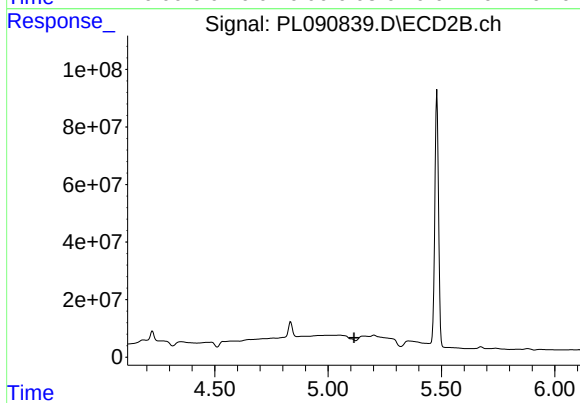
#8 Heptachlor epoxide

R.T.: 4.759 min
Delta R.T.: 0.015 min
Response: 637436
Conc: 0.31 ng/ml



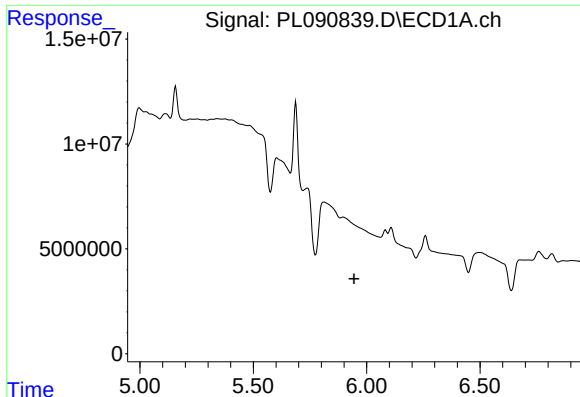
#9 Endosulfan I

R.T.: 6.083 min
Delta R.T.: 0.008 min
Response: 21618842
Conc: 10.31 ng/ml



#9 Endosulfan I

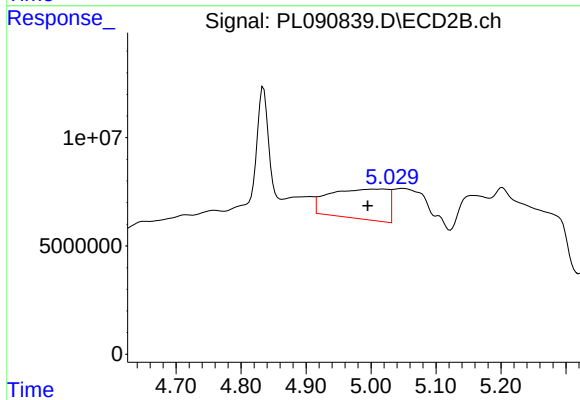
R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

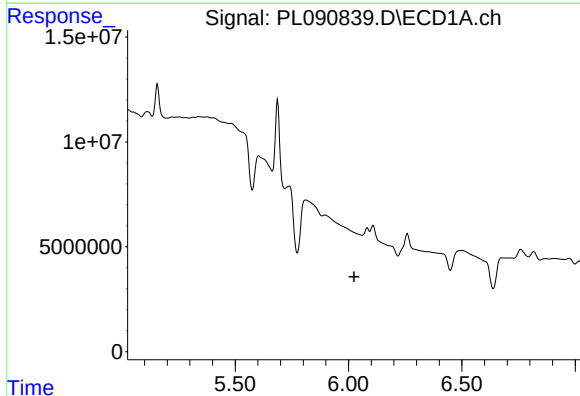
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



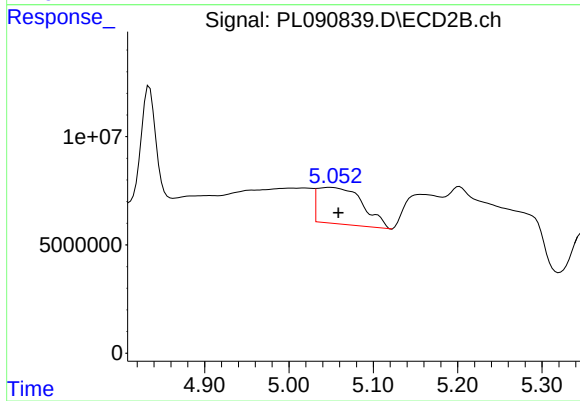
#10 gamma-Chlordane

R.T.: 5.018 min
Delta R.T.: 0.023 min
Response: 86177698
Conc: 40.35 ng/ml



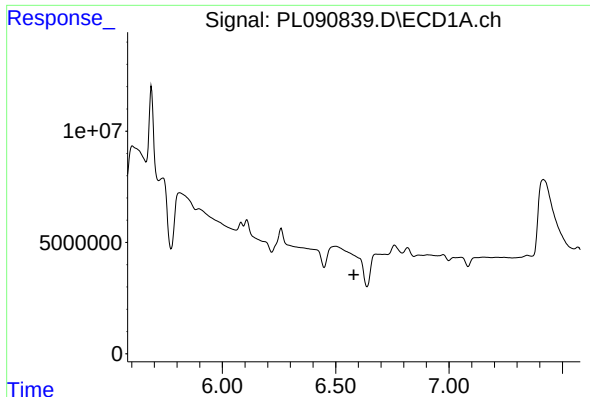
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

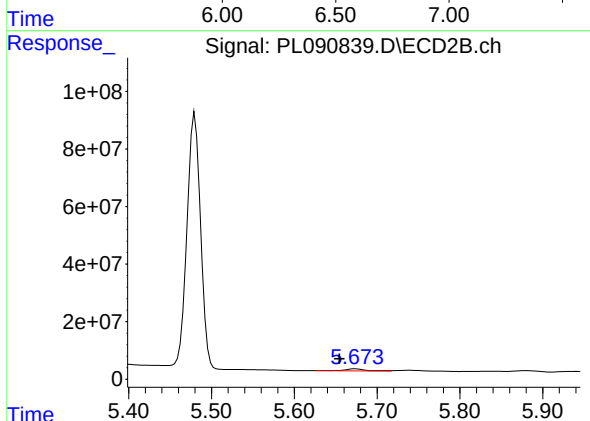
R.T.: 5.049 min
Delta R.T.: -0.009 min
Response: 62646391
Conc: 29.36 ng/ml



#14 Endrin

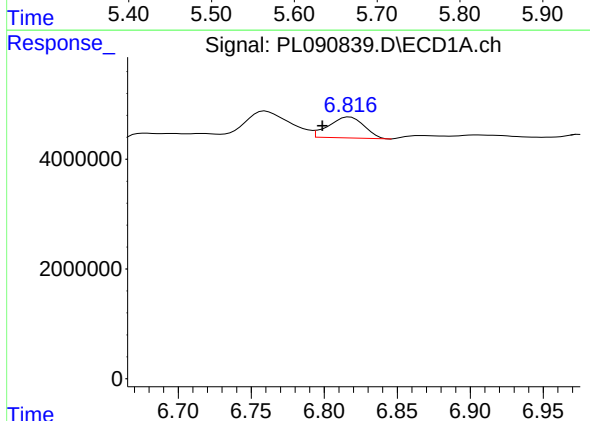
R.T.: 0.000 min
Exp R.T.: 6.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



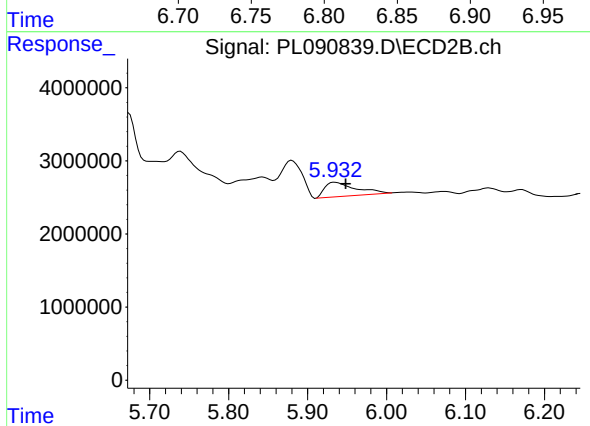
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.020 min
Response: 12111063
Conc: 6.63 ng/ml



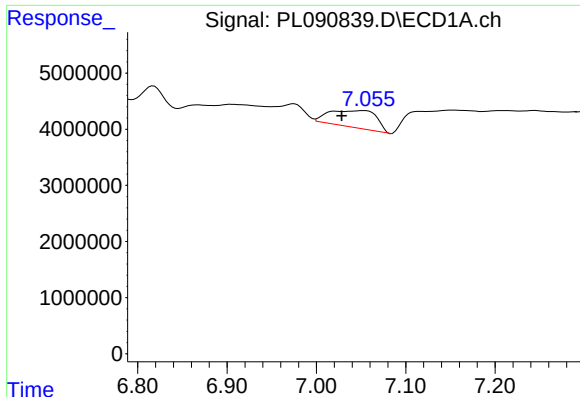
#15 Endosulfan II

R.T.: 6.817 min
Delta R.T.: 0.019 min
Response: 6423167
Conc: 3.20 ng/ml



#15 Endosulfan II

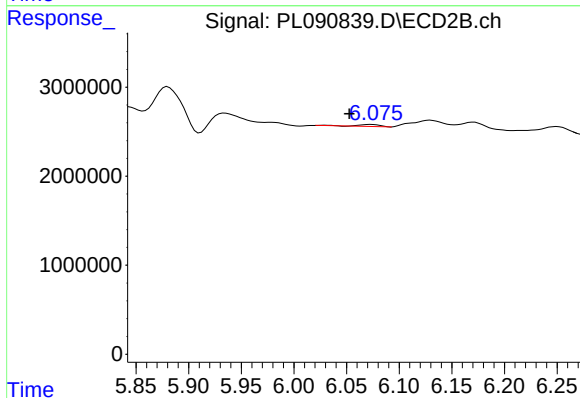
R.T.: 5.935 min
Delta R.T.: -0.014 min
Response: 5330245
Conc: 2.93 ng/ml



#17 4,4'-DDT

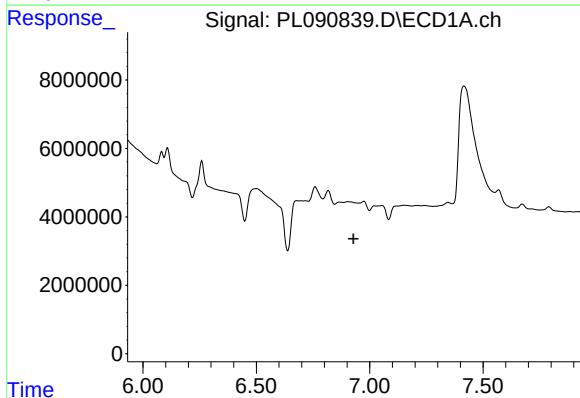
R.T.: 7.053 min
Delta R.T.: 0.025 min
Response: 11215365
Conc: 6.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



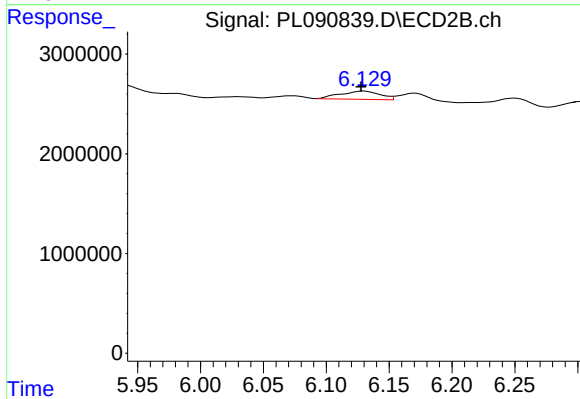
#17 4,4'-DDT

R.T.: 6.073 min
Delta R.T.: 0.021 min
Response: 343659
Conc: 0.21 ng/ml



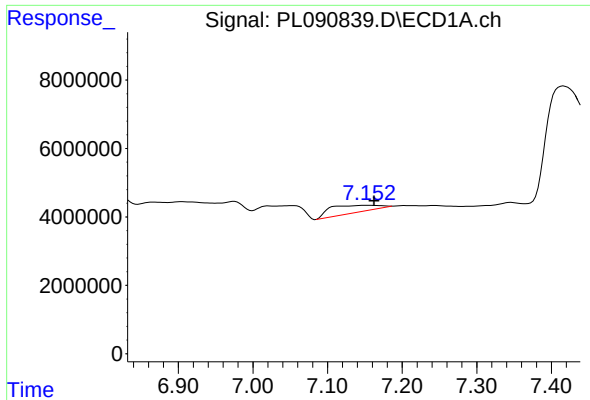
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.929 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

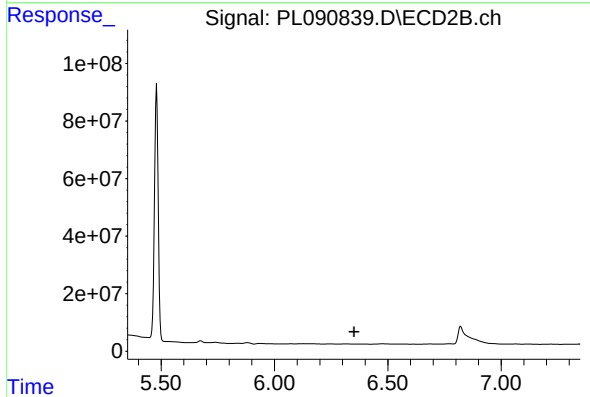
R.T.: 6.130 min
Delta R.T.: 0.002 min
Response: 1819073
Conc: 1.28 ng/ml



#19 Endosulfan Sulfate

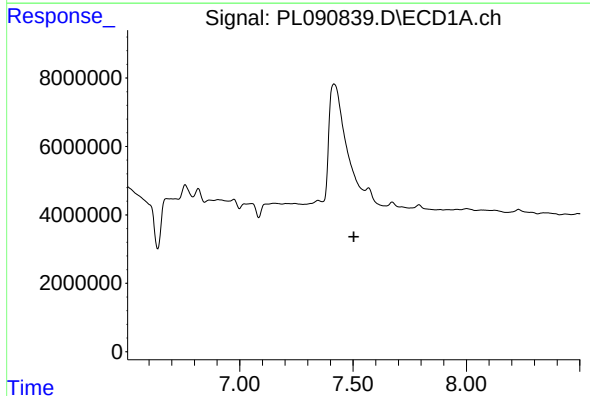
R.T.: 7.153 min
Delta R.T.: -0.009 min
Response: 9738573
Conc: 5.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



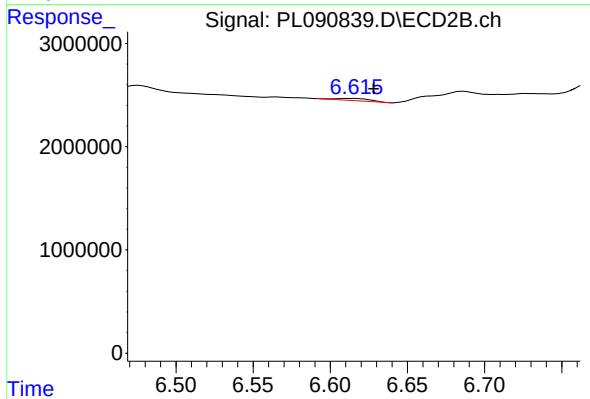
#19 Endosulfan Sulfate

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



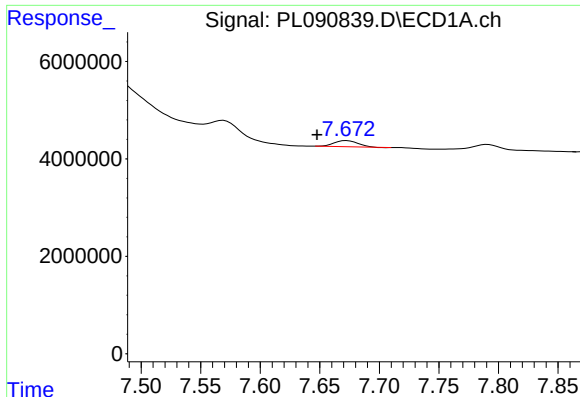
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.504 min
Response: 0
Conc: N.D.



#20 Methoxychlor

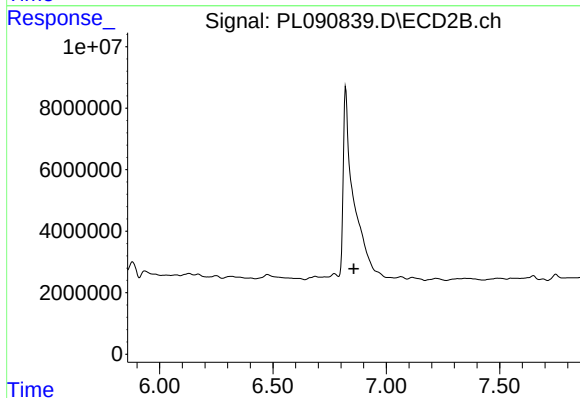
R.T.: 6.614 min
Delta R.T.: -0.014 min
Response: 327593
Conc: 0.35 ng/ml



#21 Endrin ketone

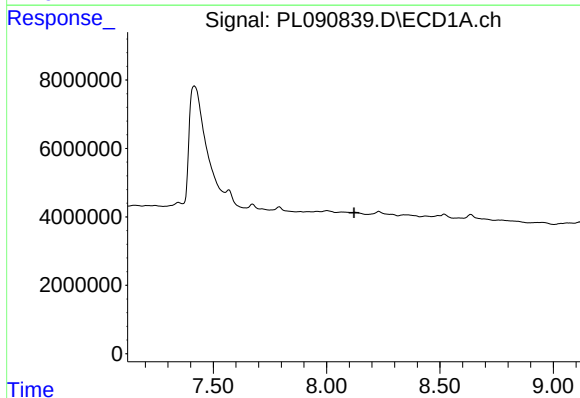
R.T.: 7.673 min
Delta R.T.: 0.025 min
Response: 1039078
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



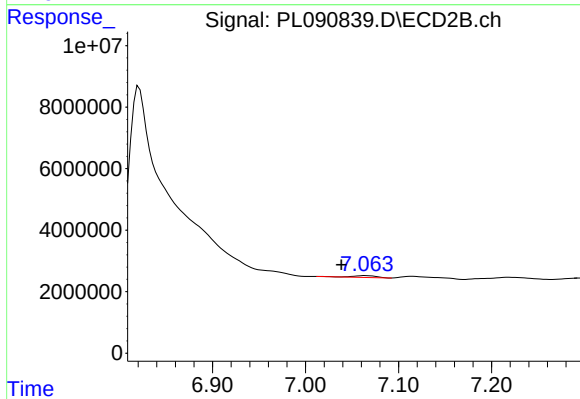
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.857 min
Response: 0
Conc: N.D.



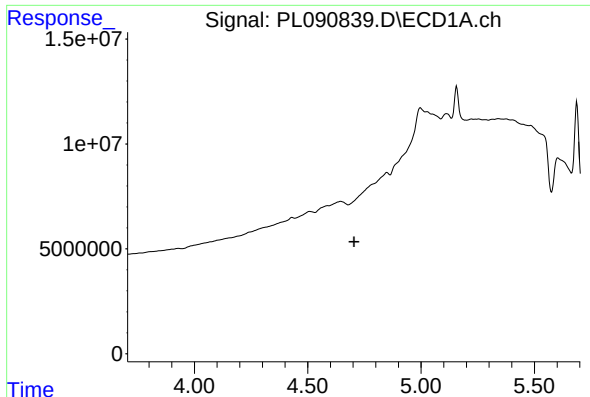
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#22 Mirex

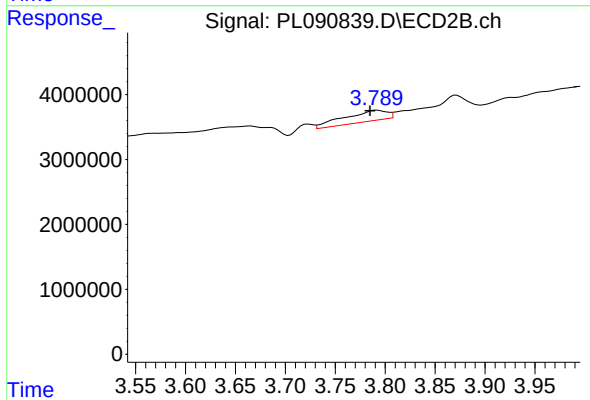
R.T.: 7.065 min
Delta R.T.: 0.026 min
Response: 1074865
Conc: 0.64 ng/ml



#23 Chlordane-1

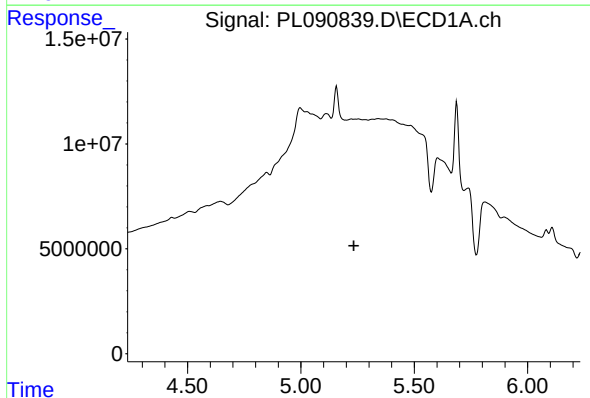
R.T.: 0.000 min
Exp R.T.: 4.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



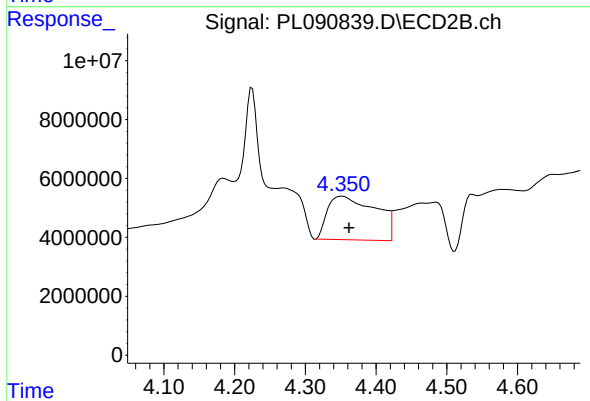
#23 Chlordane-1

R.T.: 3.792 min
Delta R.T.: 0.007 min
Response: 4921945
Conc: 73.00 ng/ml



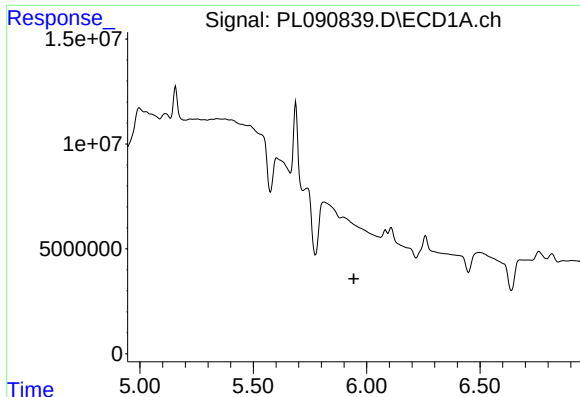
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.233 min
Response: 0
Conc: N.D.



#24 Chlordane-2

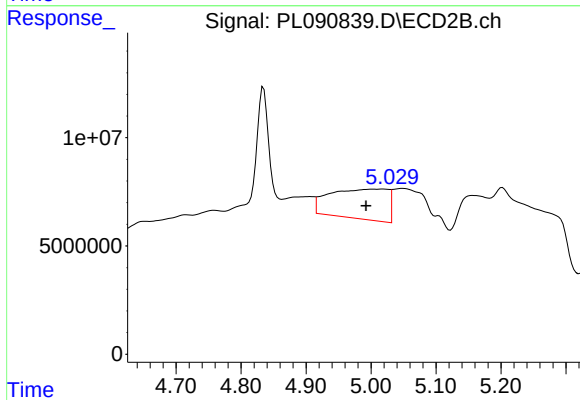
R.T.: 4.352 min
Delta R.T.: -0.010 min
Response: 70043693
Conc: 842.14 ng/ml



#25 Chlordane-3

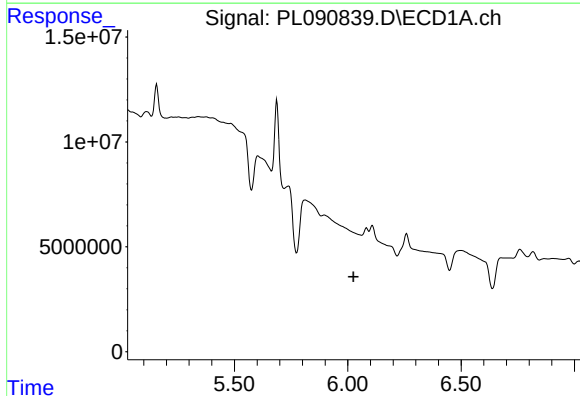
R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



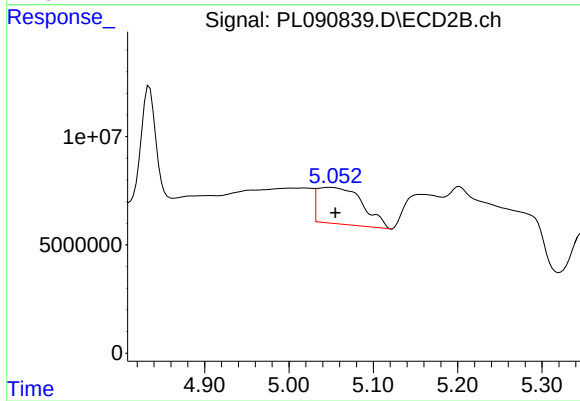
#25 Chlordane-3

R.T.: 5.018 min
Delta R.T.: 0.025 min
Response: 86177698
Conc: 384.84 ng/ml



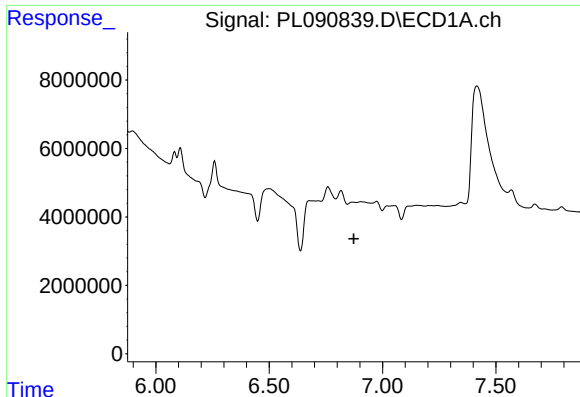
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.025 min
Response: 0
Conc: N.D.



#26 Chlordane-4

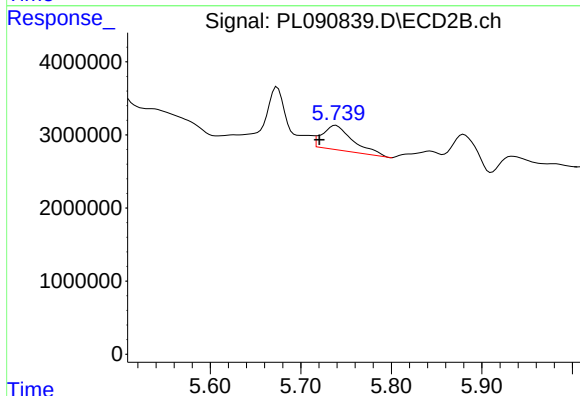
R.T.: 5.049 min
Delta R.T.: -0.006 min
Response: 62646391
Conc: 292.80 ng/ml



#27 Chlordane-5

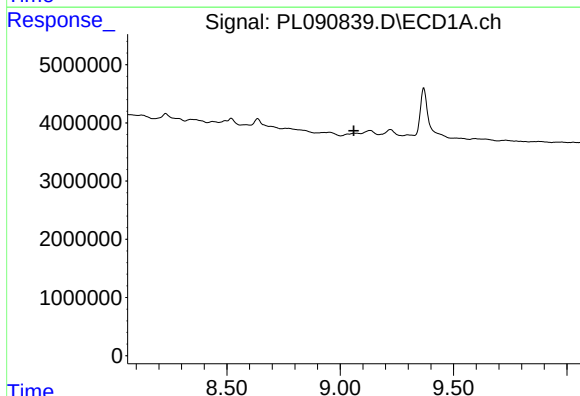
R.T.: 0.000 min
Exp R.T.: 6.873 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



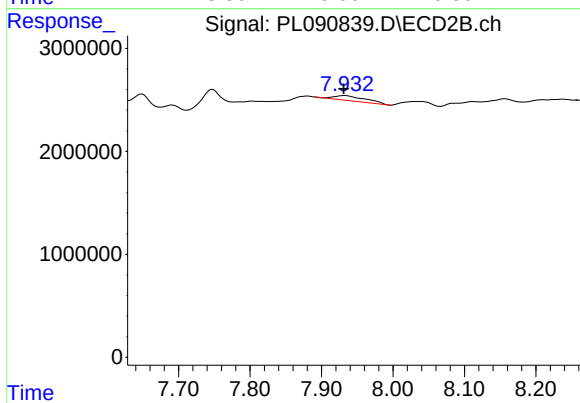
#27 Chlordane-5

R.T.: 5.739 min
Delta R.T.: 0.018 min
Response: 7870466
Conc: 117.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.060 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.001 min
Response: 1501168
Conc: 0.90 ng/ml