

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010824\
 Data File : PL087686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2024 15:58
 Operator : AR\AJ
 Sample : TEST/SAMPLE-1
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TEST/SAMPLE-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 20:47:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.420	2.674	627.7E6	271.2E6	209.669	223.865
28)	SA Decachlor...	8.975	7.859	570.1E6	258.7E6	200.163	204.236
Target Compounds							
2)	A alpha-BHC	0.000	3.161f	0	380769	N.D.	0.207 #
4)	MA Heptachlor	4.803	3.878f	232947	47942	0.053	0.027 #
5)	MB Aldrin	0.000	4.141	0	60492	N.D.	0.034 #
6)	B beta-BHC	4.433f	0.000	244905	0	0.132	N.D. #
7)	B delta-BHC	4.661	4.038	3187296	26157	0.757	0.015 #
9)	A Endosulfan I	0.000	5.019	0	623605	N.D.	0.403 #
14)	MA Endrin	0.000	5.574f	0	193446	N.D.	0.136 #
15)	B Endosulfa...	6.687	5.829f	1976656	35650	0.616	0.026 #
16)	A 4,4'-DDD	0.000	5.713	0	29040	N.D.	0.026 #
17)	MA 4,4'-DDT	0.000	5.972	0	3195	N.D.	0.003 #
18)	B Endrin al...	0.000	6.039	0	1583707	N.D.	1.363 #
19)	B Endosulfa...	0.000	6.262	0	3224	N.D.	0.002 #
20)	A Methoxychlor	0.000	6.580f	0	4966	N.D.	0.007 #
22)	Mirex	0.000	6.940	0	21852	N.D.	0.016 #
27)	Chlordane-5	0.000	5.638	0	5735	N.D.	0.122 #

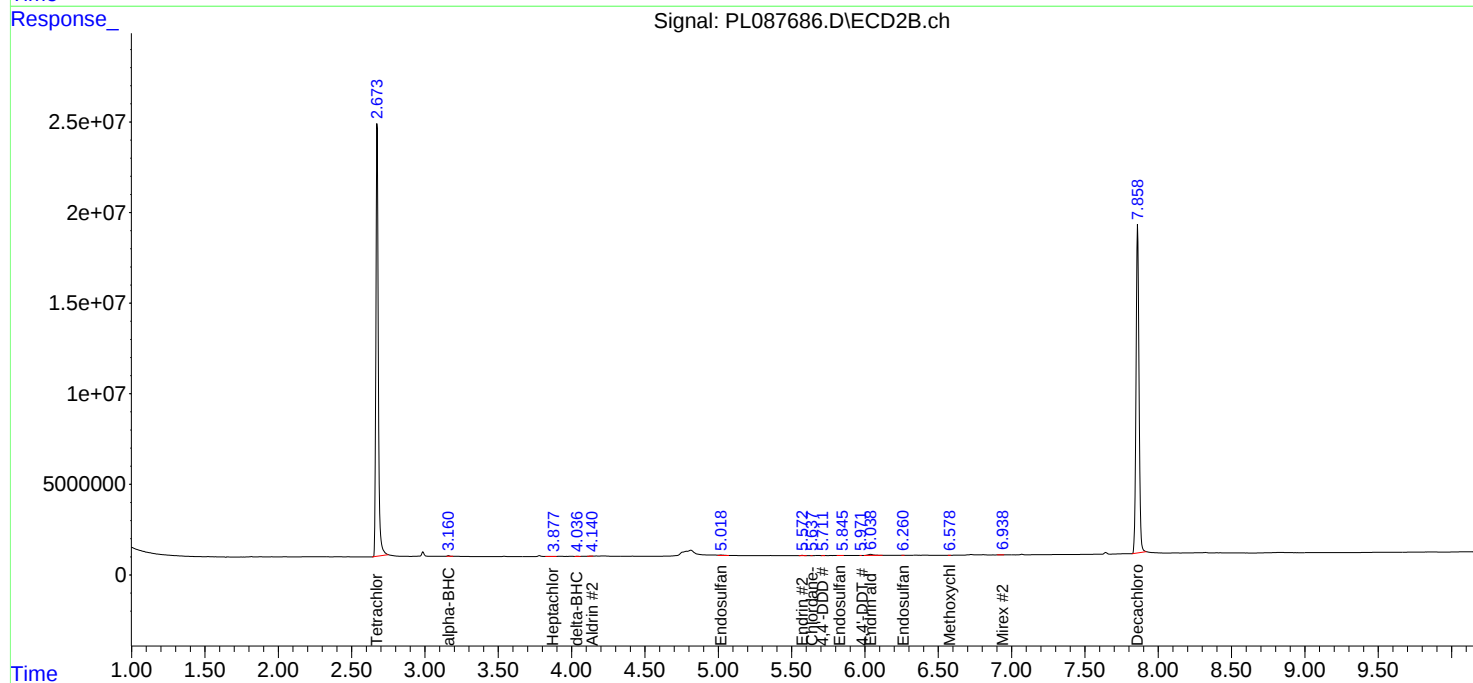
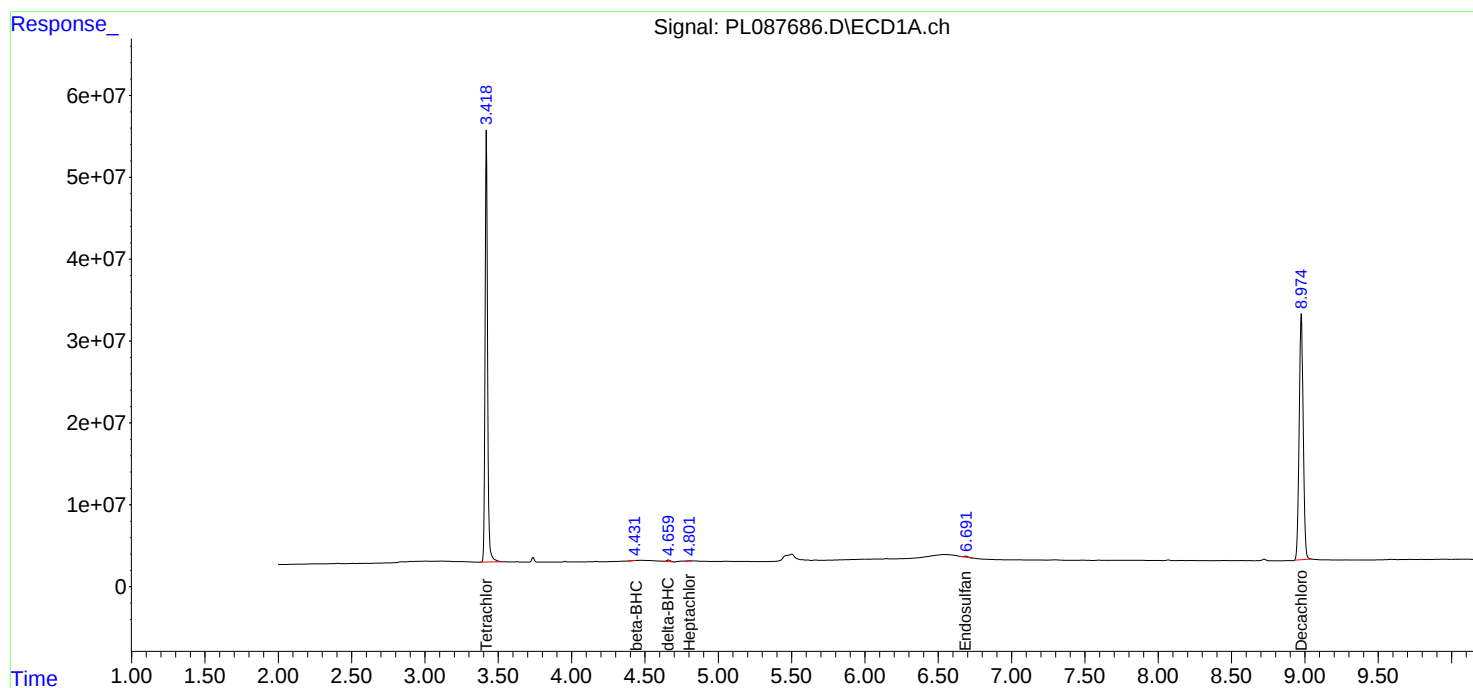
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

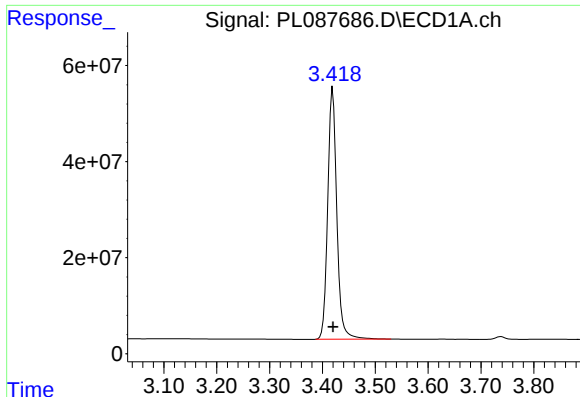
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ALS Vial : 15 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
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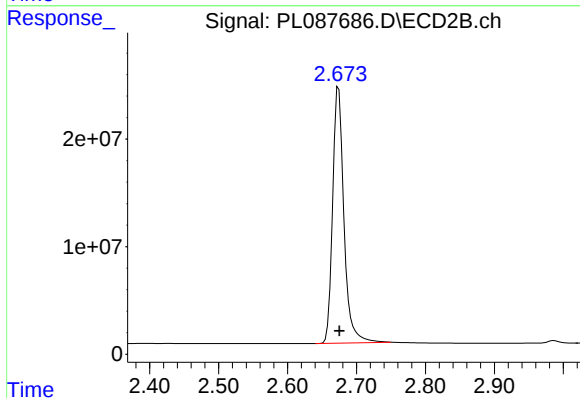




#1 Tetrachloro-m-xylene

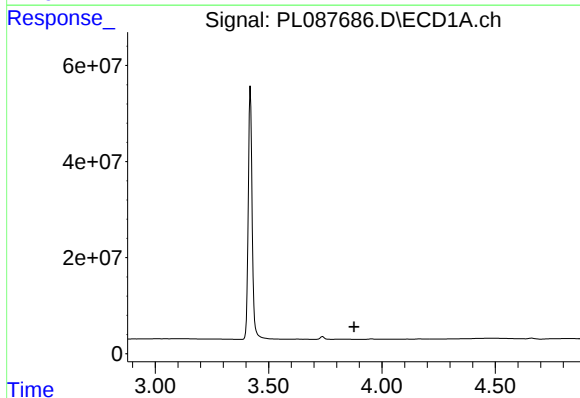
R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 627697570
Conc: 209.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST/SAMPLE-1



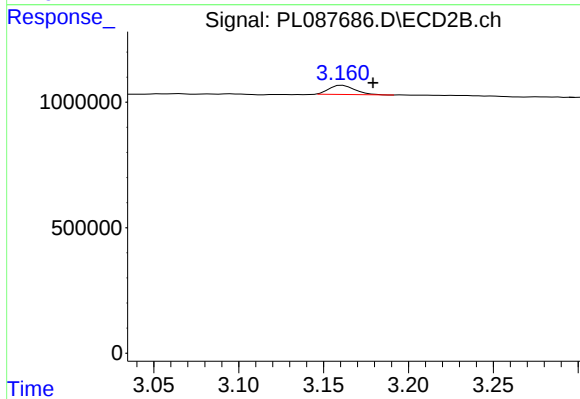
#1 Tetrachloro-m-xylene

R.T.: 2.674 min
Delta R.T.: 0.000 min
Response: 271178691
Conc: 223.87 ng/ml



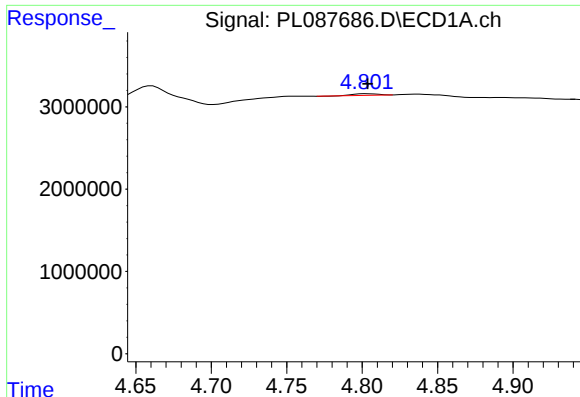
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.877 min
Response: 0
Conc: N.D.



#2 alpha-BHC

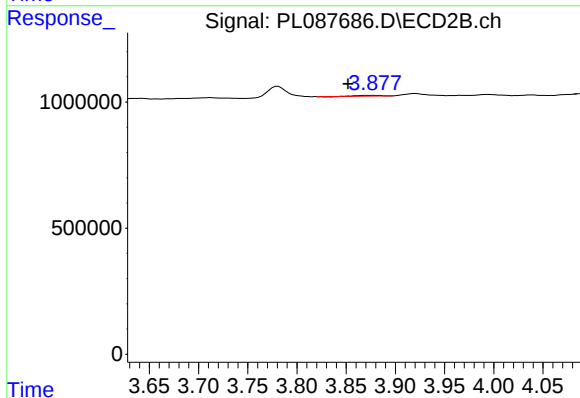
R.T.: 3.161 min
Delta R.T.: -0.018 min
Response: 380769
Conc: 0.21 ng/ml



#4 Heptachlor

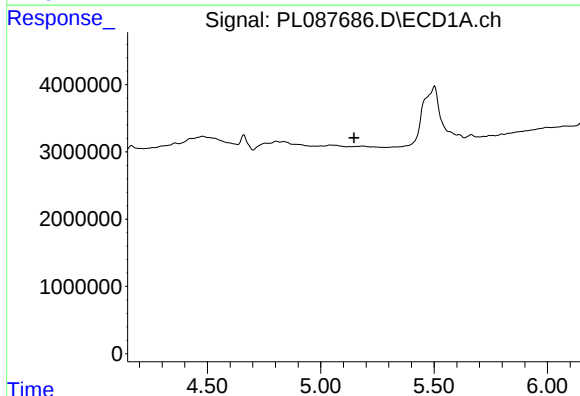
R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 232947
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST/SAMPLE-1



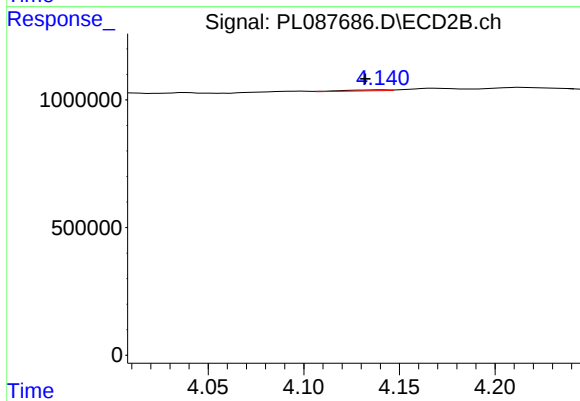
#4 Heptachlor

R.T.: 3.878 min
Delta R.T.: 0.026 min
Response: 47942
Conc: 0.03 ng/ml



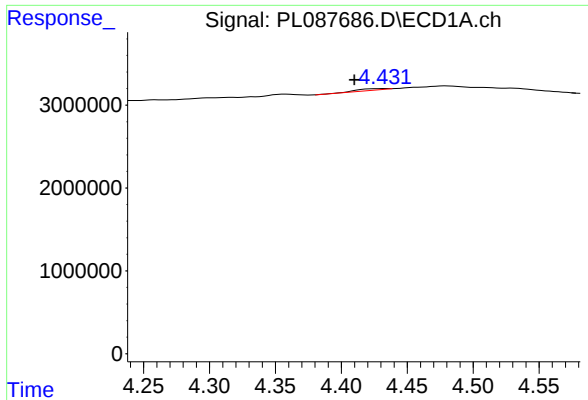
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.147 min
Response: 0
Conc: N.D.



#5 Aldrin

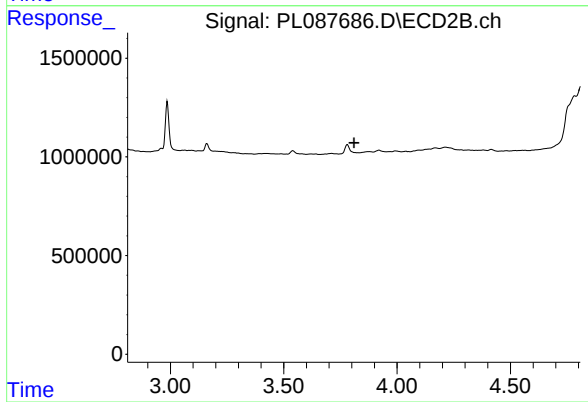
R.T.: 4.141 min
Delta R.T.: 0.009 min
Response: 60492
Conc: 0.03 ng/ml



#6 beta-BHC

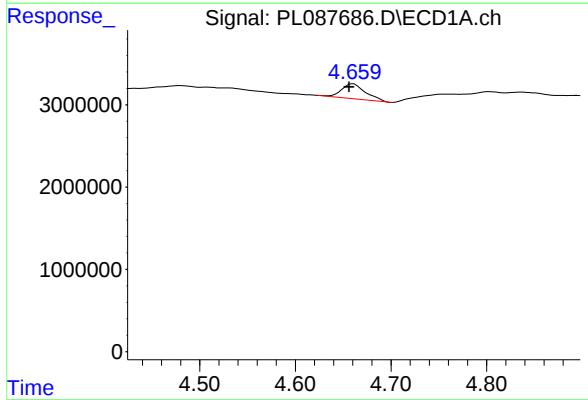
R.T.: 4.433 min
Delta R.T.: 0.023 min
Response: 244905
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST/SAMPLE-1



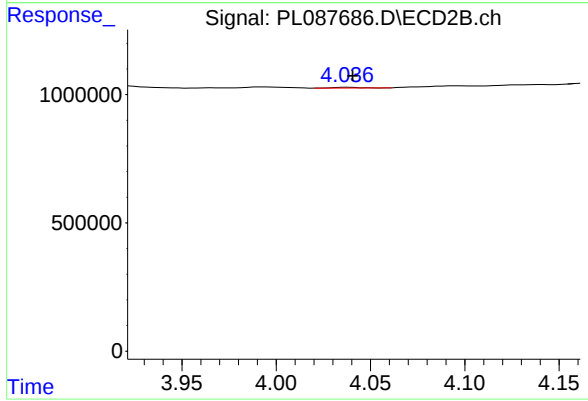
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.811 min
Response: 0
Conc: N.D.



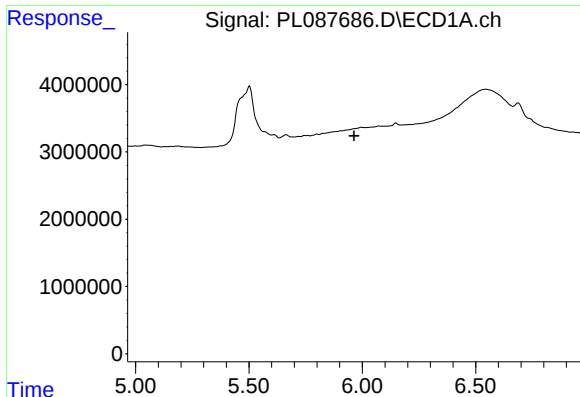
#7 delta-BHC

R.T.: 4.661 min
Delta R.T.: 0.004 min
Response: 3187296
Conc: 0.76 ng/ml



#7 delta-BHC

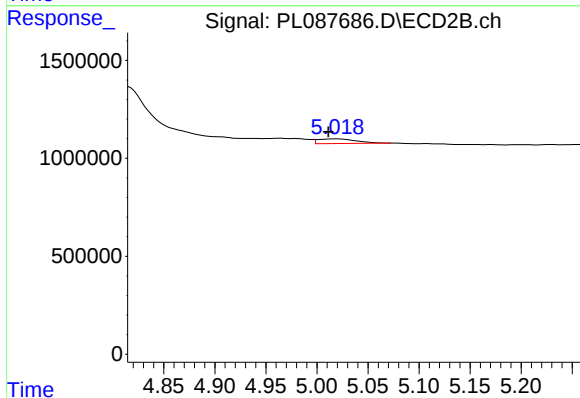
R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 26157
Conc: 0.02 ng/ml



#9 Endosulfan I

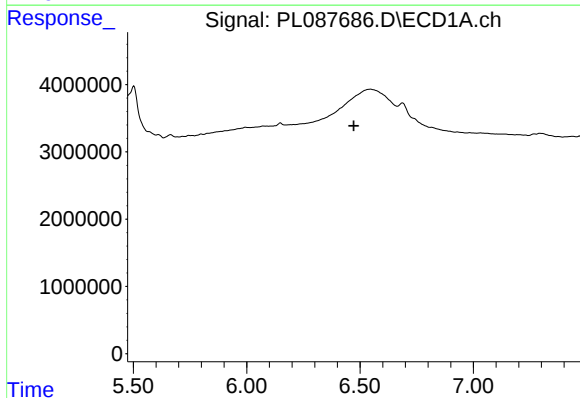
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TEST/SAMPLE-1



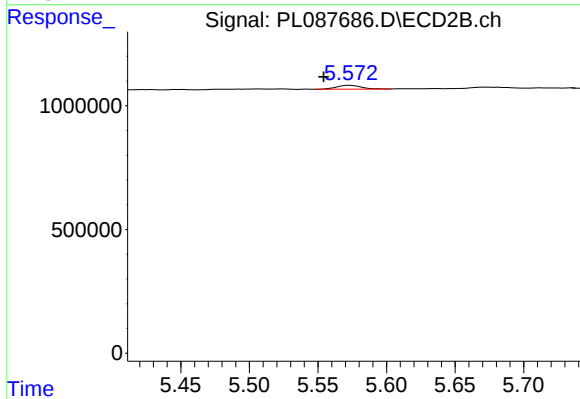
#9 Endosulfan I

R.T.: 5.019 min
Delta R.T.: 0.008 min
Response: 623605
Conc: 0.40 ng/ml



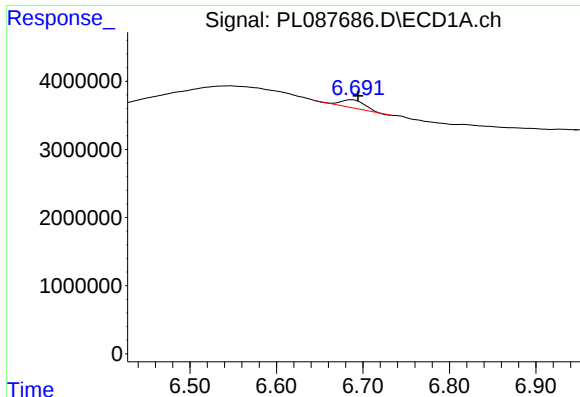
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.472 min
Response: 0
Conc: N.D.



#14 Endrin

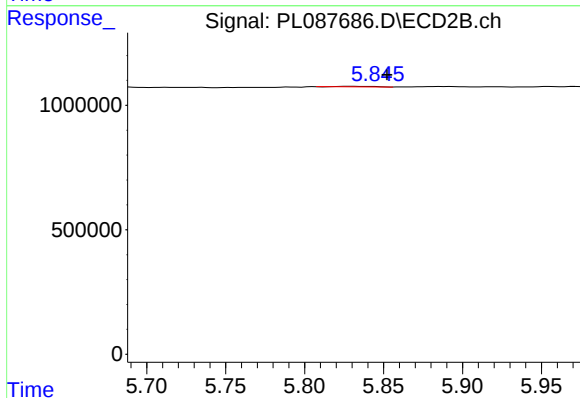
R.T.: 5.574 min
Delta R.T.: 0.019 min
Response: 193446
Conc: 0.14 ng/ml



#15 Endosulfan II

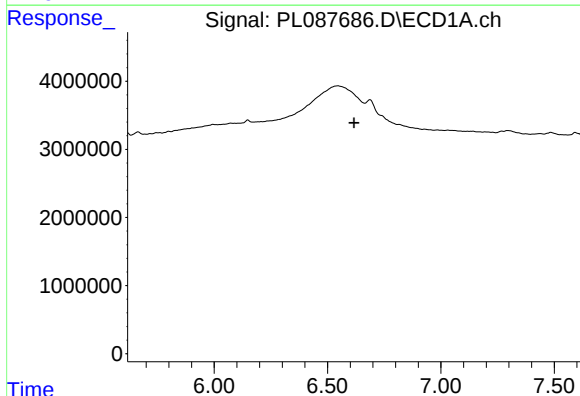
R.T.: 6.687 min
Delta R.T.: -0.008 min
Response: 1976656
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST/SAMPLE-1



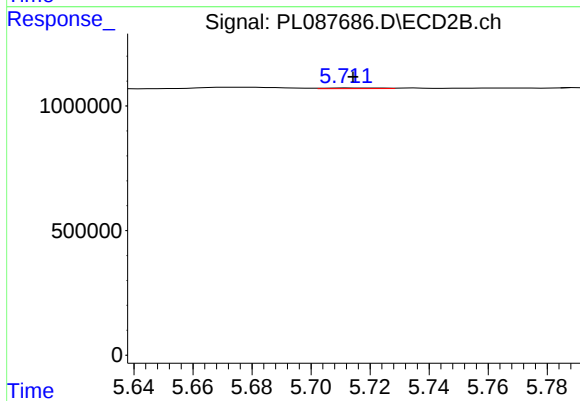
#15 Endosulfan II

R.T.: 5.829 min
Delta R.T.: -0.023 min
Response: 35650
Conc: 0.03 ng/ml



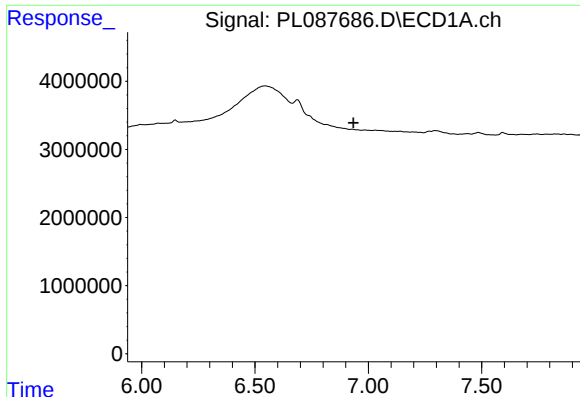
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

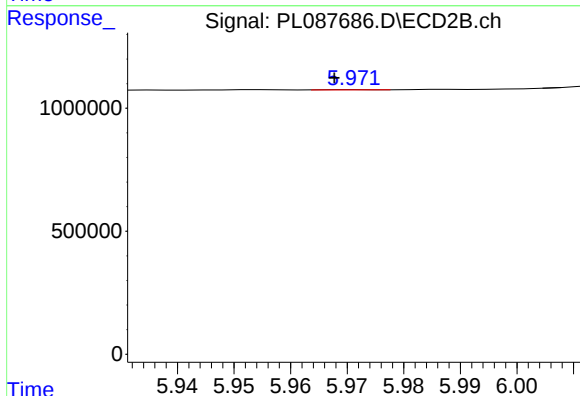
R.T.: 5.713 min
Delta R.T.: -0.002 min
Response: 29040
Conc: 0.03 ng/ml



#17 4,4'-DDT

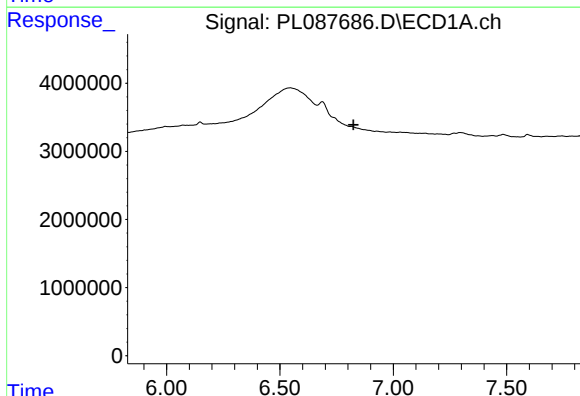
R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TEST/SAMPLE-1



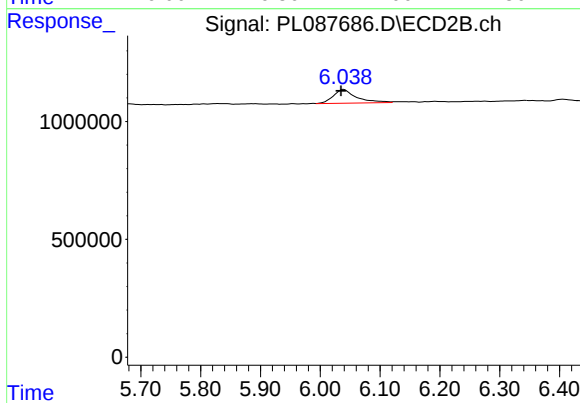
#17 4,4'-DDT

R.T.: 5.972 min
Delta R.T.: 0.004 min
Response: 3195
Conc: 0.00 ng/ml



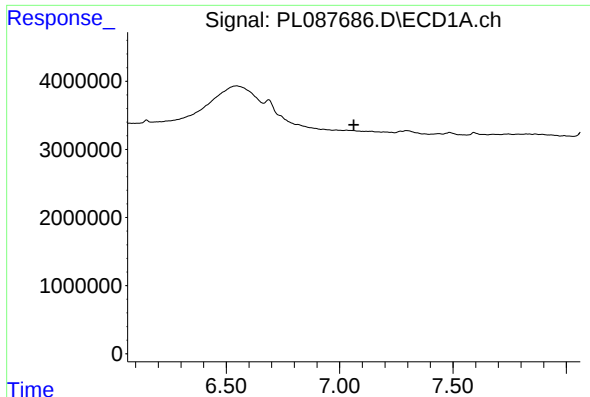
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

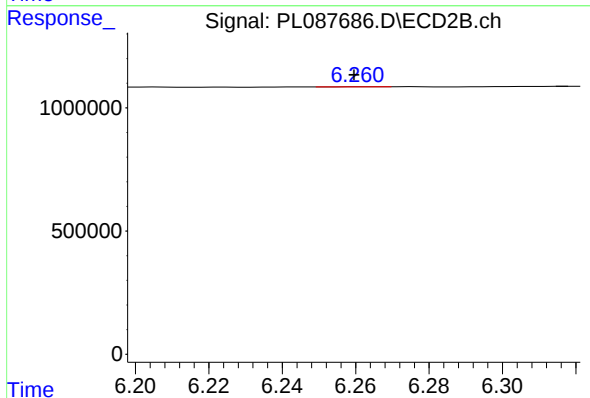
R.T.: 6.039 min
Delta R.T.: 0.005 min
Response: 1583707
Conc: 1.36 ng/ml



#19 Endosulfan Sulfate

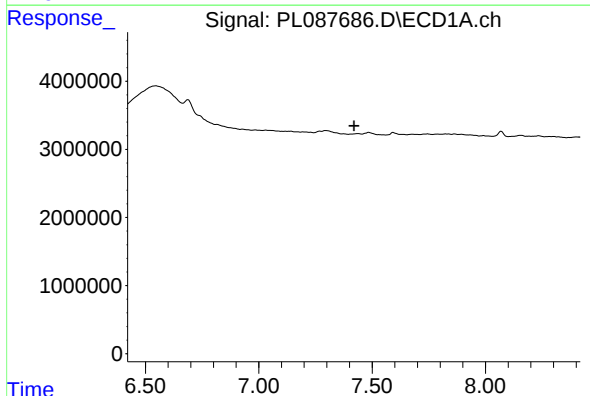
R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TEST/SAMPLE-1



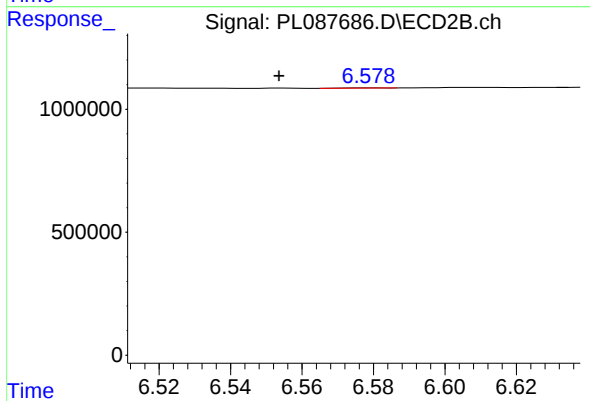
#19 Endosulfan Sulfate

R.T.: 6.262 min
Delta R.T.: 0.002 min
Response: 3224
Conc: 0.00 ng/ml



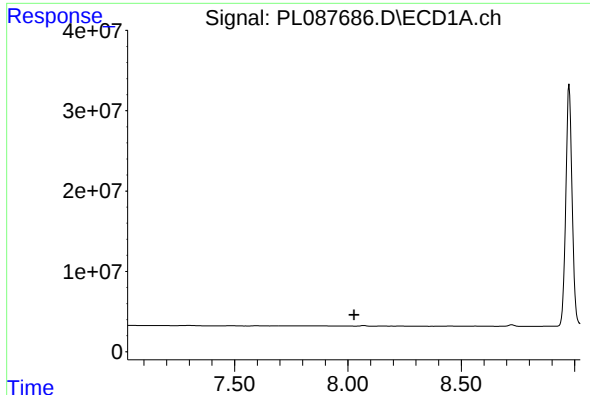
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.421 min
Response: 0
Conc: N.D.



#20 Methoxychlor

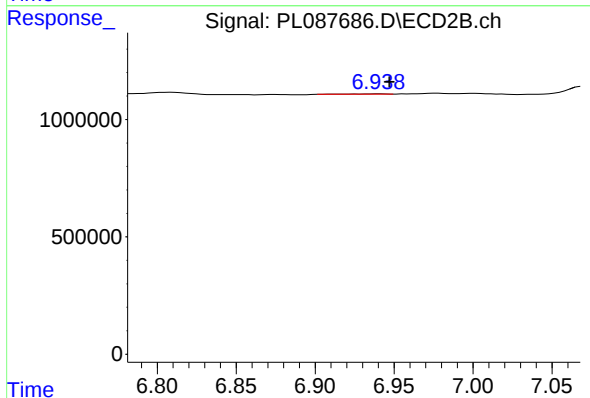
R.T.: 6.580 min
Delta R.T.: 0.027 min
Response: 4966
Conc: 0.01 ng/ml



#22 Mirex

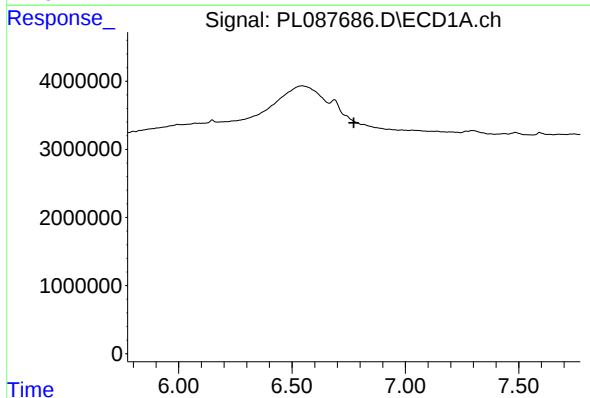
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TEST/SAMPLE-1



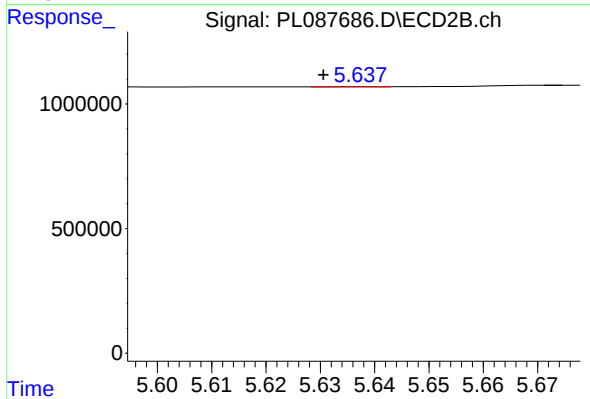
#22 Mirex

R.T.: 6.940 min
Delta R.T.: -0.007 min
Response: 21852
Conc: 0.02 ng/ml



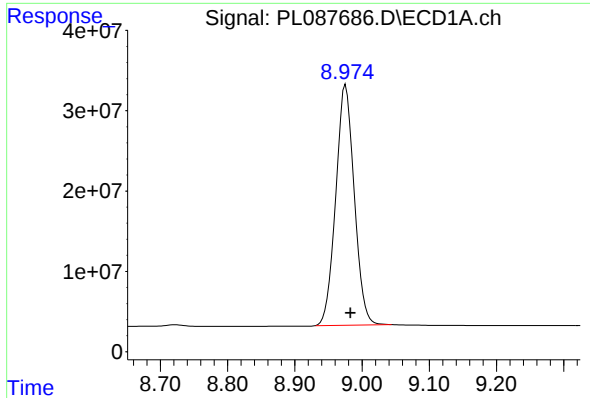
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.



#27 Chlordane-5

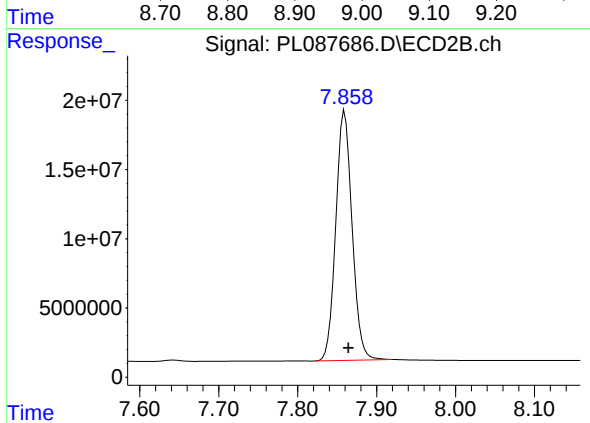
R.T.: 5.638 min
Delta R.T.: 0.007 min
Response: 5735
Conc: 0.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: -0.007 min
Response: 570063536
Conc: 200.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
TEST/SAMPLE-1



#28 Decachlorobiphenyl

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 258730502
Conc: 204.24 ng/ml