

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050924\
 Data File : PD082712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 14:10
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 05:04:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050924CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Sat May 11 02:23:31 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

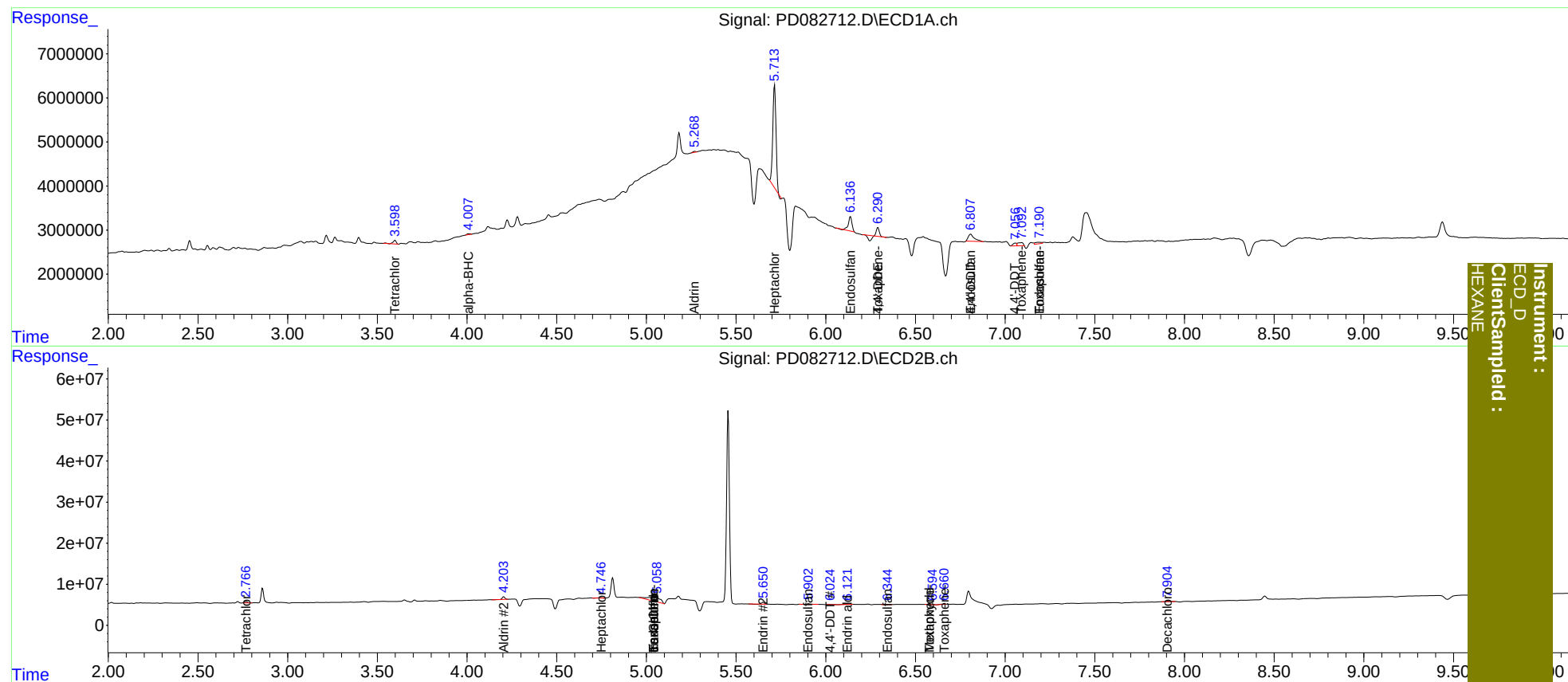
System Monitoring Compounds							
1)	SA Tetrachlo...	3.599f	2.768	1002093	3761848	0.733	1.027 #
27)	SA Decachlor...	0.000	7.908	0	1050525	N.D.	0.292
Target Compounds							
2)	A alpha-BHC	4.010	3.268	258710	189902	0.110	<MDL #
5)	MB Aldrin	5.271	4.205	244891	6780669	0.113	1.370 #
7)	B delta-BHC	0.000	4.128	0	500957	N.D.	<MDL
8)	B Heptachlo...	5.715	4.747	28336497	583790	14.329	0.128 #
9)	A Endosulfan I	6.138	5.042f	4590893	48636318	2.382	11.547 #
10)	B trans-Chl...	0.000	5.042f	0	48636318	N.D.	10.835
11)	B cis-Chlor...	0.000	5.042	0	48636318	N.D.	10.693
12)	B 4,4'-DDE	6.291f	0.000	530936	0	0.265	N.D. #
14)	MA Endrin	0.000	5.652	0	3584452	N.D.	0.876
15)	B Endosulfa...	6.808	5.905	3736552	1549141	2.102	0.404 #
16)	A 4,4'-DDD	6.808f	5.813	3736552	-7684	2.499	N.D. #
17)	MA 4,4'-DDT	7.058	6.024	832268	1057498	0.532	0.294 #
18)	B Endrin al...	0.000	6.122	0	1443331	N.D.	0.509
19)	B Endosulfa...	7.190	6.345	841858	1806377	0.524	0.502
20)	A Methoxychlor	0.000	6.577	0	1807646	N.D.	1.038
22)	Toxaphene-1	6.291	5.042f	530936	48636318	34.993	1982.332 #
24)	Toxaphene-3	7.093	6.577	1500466	1807646	29.216	20.128 #
25)	Toxaphene-4	7.190	6.661f	841858	1445878	22.032	12.030 #

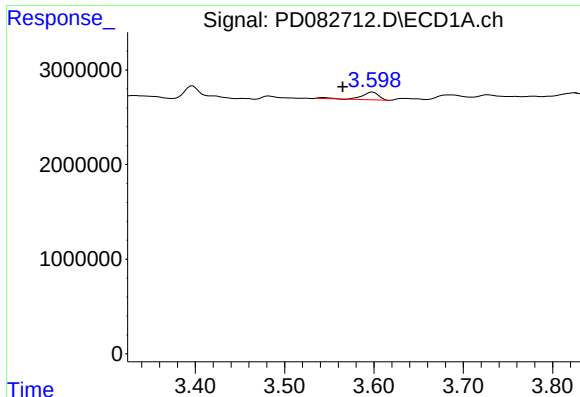
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050924\
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Acq On : 09 May 2024 14:10
Operator : AR\AJ
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Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050924CLP-TCLP.M
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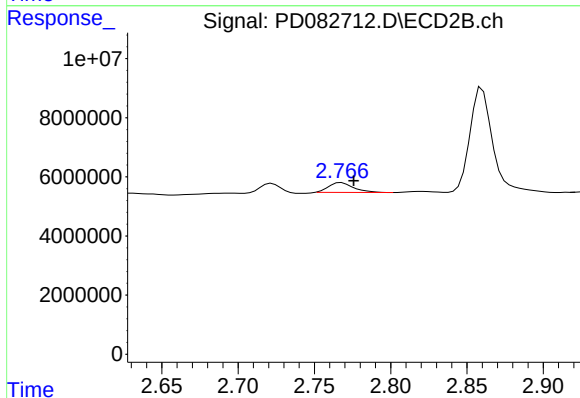




#1 Tetrachloro-m-xylene

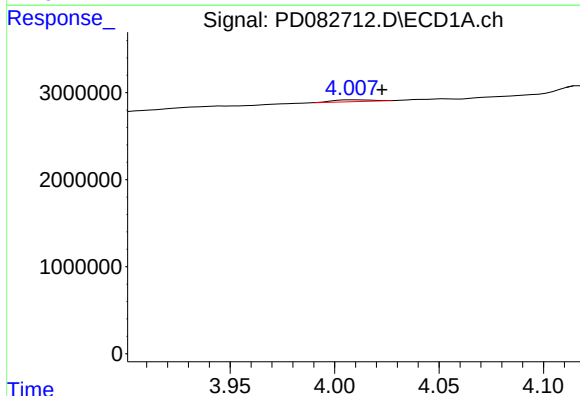
R.T.: 3.599 min
Delta R.T.: 0.034 min
Response: 1002093
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



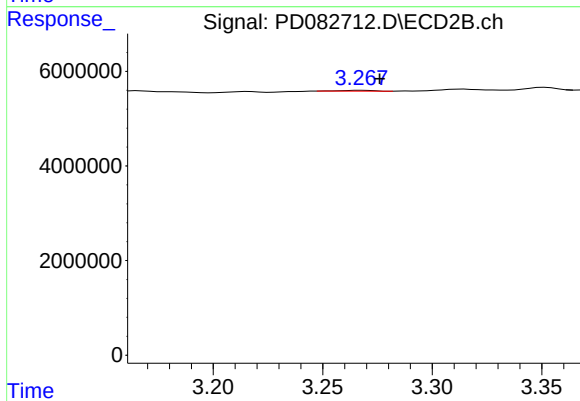
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: -0.008 min
Response: 3761848
Conc: 1.03 ng/ml



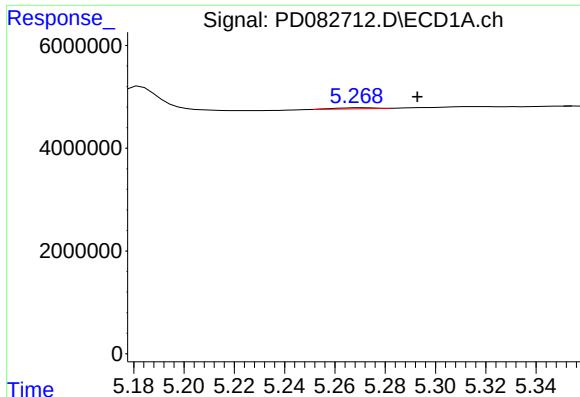
#2 alpha-BHC

R.T.: 4.010 min
Delta R.T.: -0.013 min
Response: 258710
Conc: 0.11 ng/ml



#2 alpha-BHC

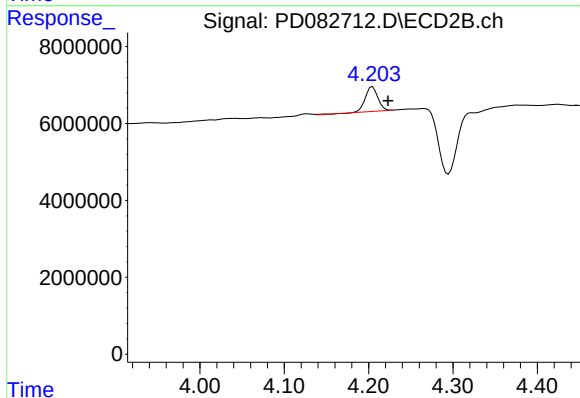
R.T.: 3.268 min
Delta R.T.: -0.008 min
Response: 189902
Conc: N.D.



#5 Aldrin

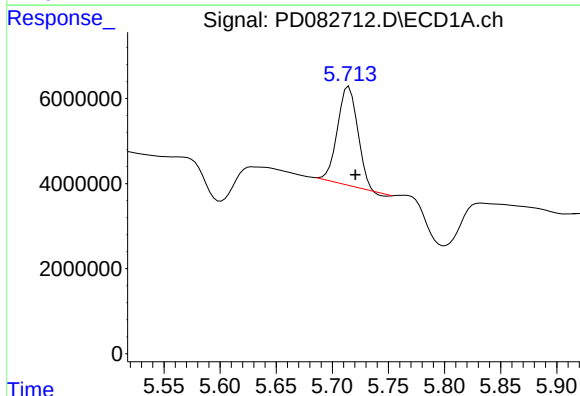
R.T.: 5.271 min
Delta R.T.: -0.022 min
Response: 244891
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



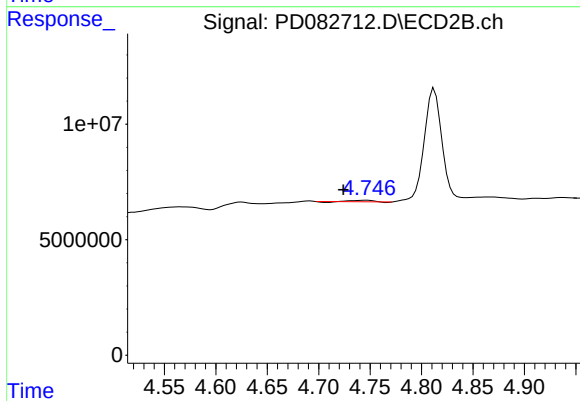
#5 Aldrin

R.T.: 4.205 min
Delta R.T.: -0.018 min
Response: 6780669
Conc: 1.37 ng/ml



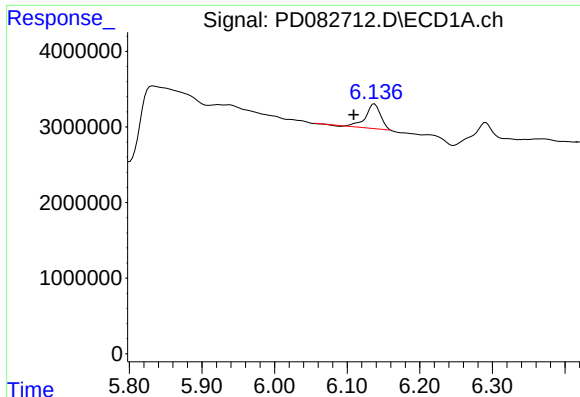
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: -0.006 min
Response: 28336497
Conc: 14.33 ng/ml



#8 Heptachlor epoxide

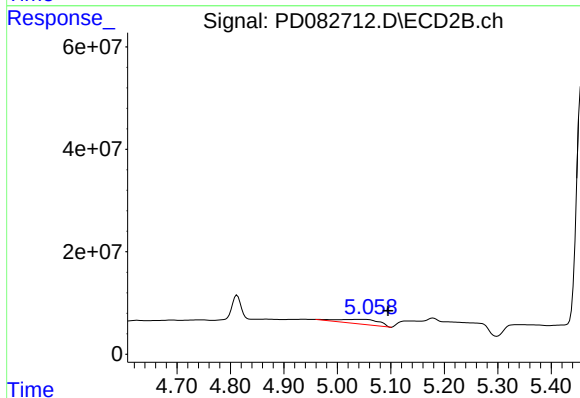
R.T.: 4.747 min
Delta R.T.: 0.023 min
Response: 583790
Conc: 0.13 ng/ml



#9 Endosulfan I

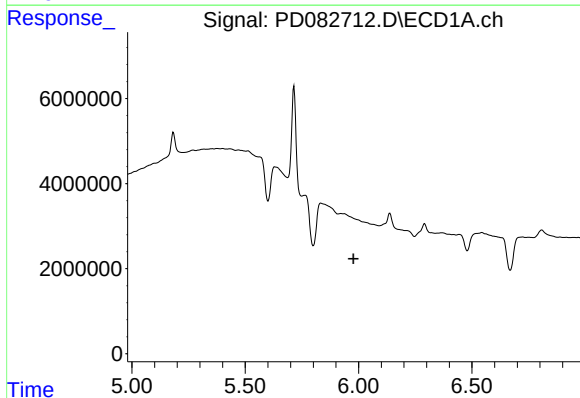
R.T.: 6.138 min
Delta R.T.: 0.029 min
Response: 4590893
Conc: 2.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



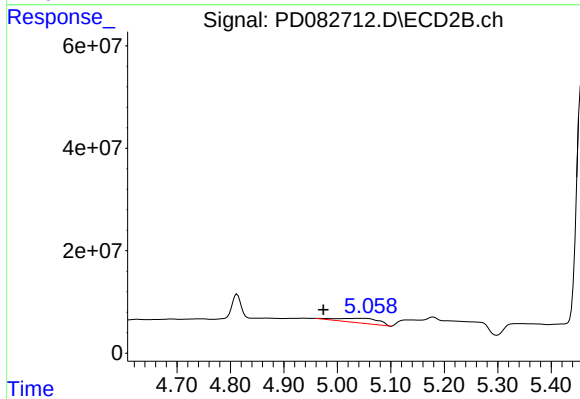
#9 Endosulfan I

R.T.: 5.042 min
Delta R.T.: -0.052 min
Response: 48636318
Conc: 11.55 ng/ml



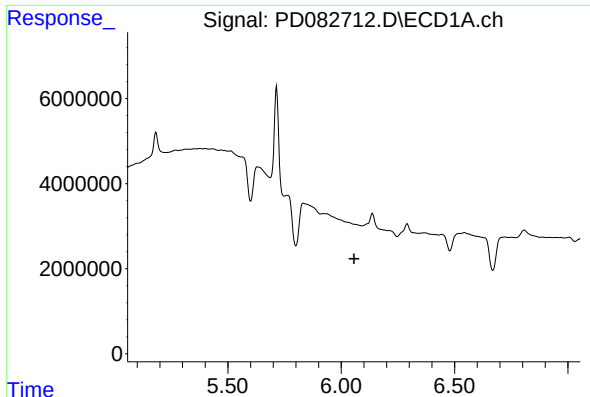
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

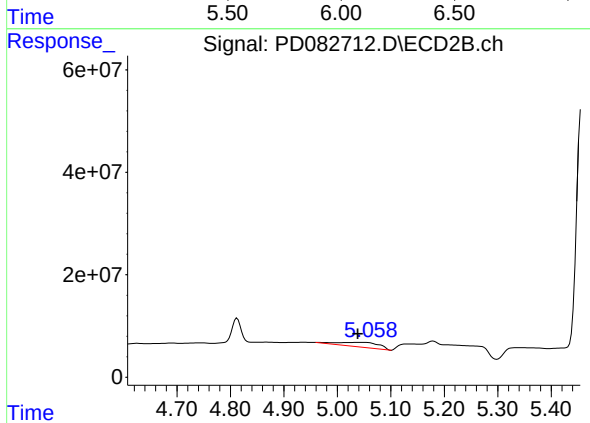
R.T.: 5.042 min
Delta R.T.: 0.069 min
Response: 48636318
Conc: 10.84 ng/ml



#11 cis-Chlordane

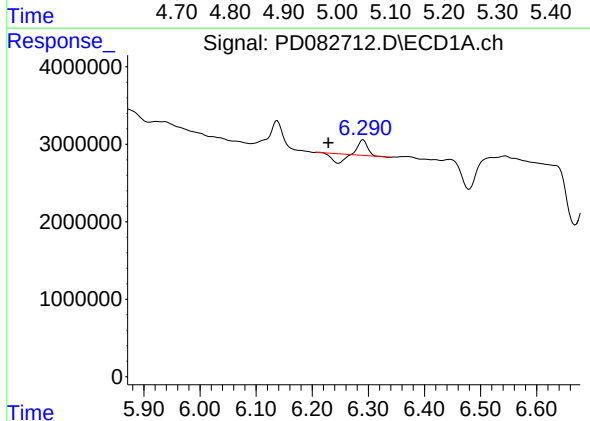
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



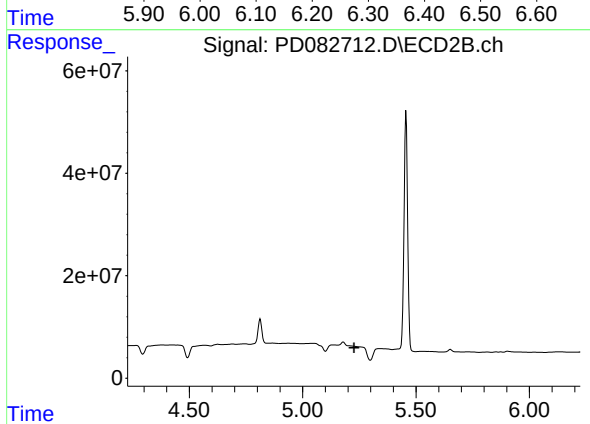
#11 cis-Chlordane

R.T.: 5.042 min
Delta R.T.: 0.004 min
Response: 48636318
Conc: 10.69 ng/ml



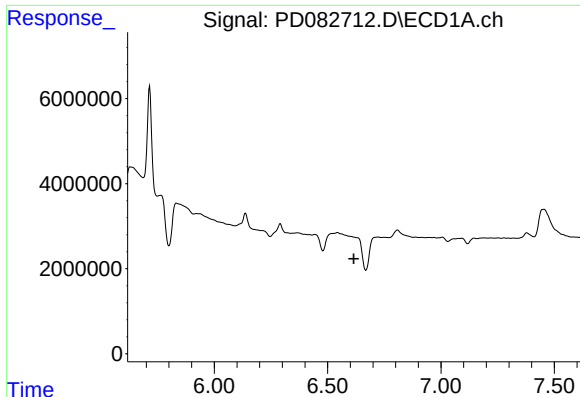
#12 4,4'-DDE

R.T.: 6.291 min
Delta R.T.: 0.062 min
Response: 530936
Conc: 0.27 ng/ml



#12 4,4'-DDE

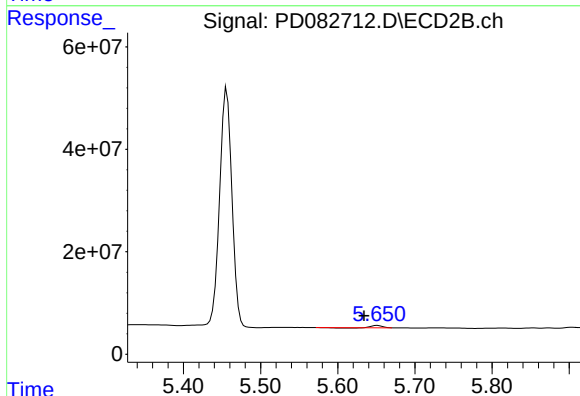
R.T.: 0.000 min
Exp R.T.: 5.226 min
Response: 0
Conc: N.D.



#14 Endrin

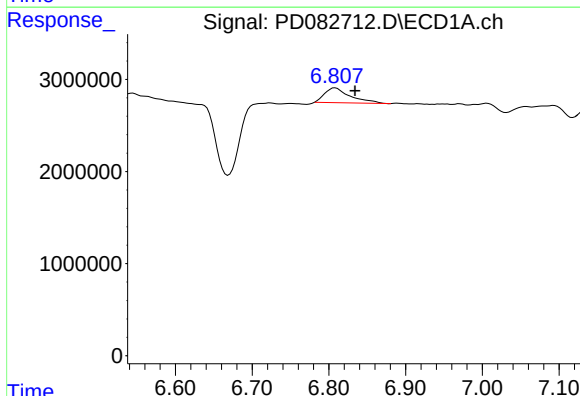
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



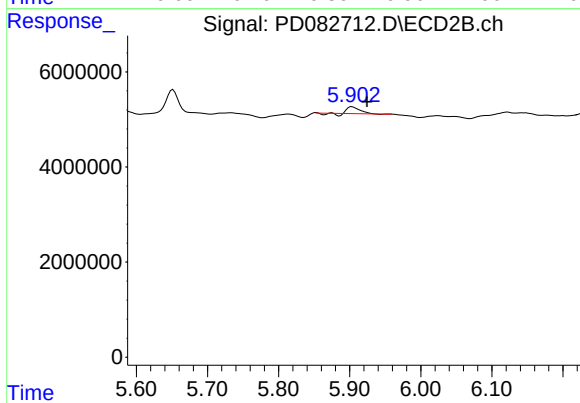
#14 Endrin

R.T.: 5.652 min
Delta R.T.: 0.017 min
Response: 3584452
Conc: 0.88 ng/ml



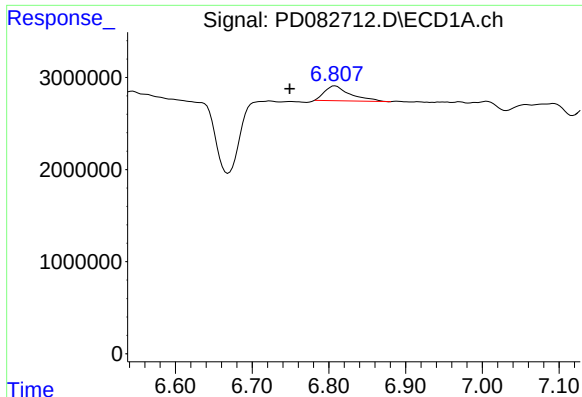
#15 Endosulfan II

R.T.: 6.808 min
Delta R.T.: -0.026 min
Response: 3736552
Conc: 2.10 ng/ml



#15 Endosulfan II

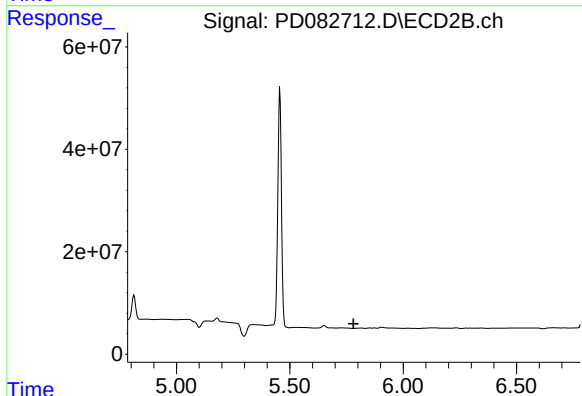
R.T.: 5.905 min
Delta R.T.: -0.020 min
Response: 1549141
Conc: 0.40 ng/ml



#16 4,4'-DDD

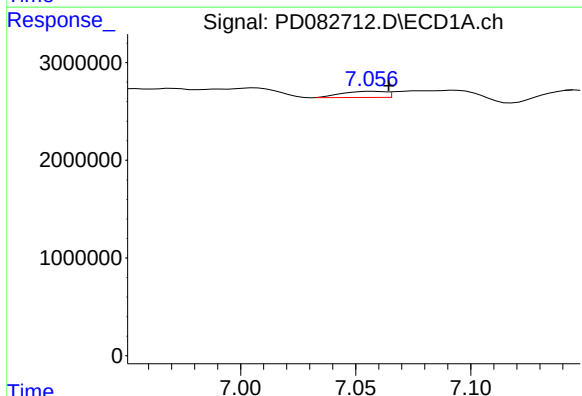
R.T.: 6.808 min
Delta R.T.: 0.059 min
Response: 3736552
Conc: 2.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



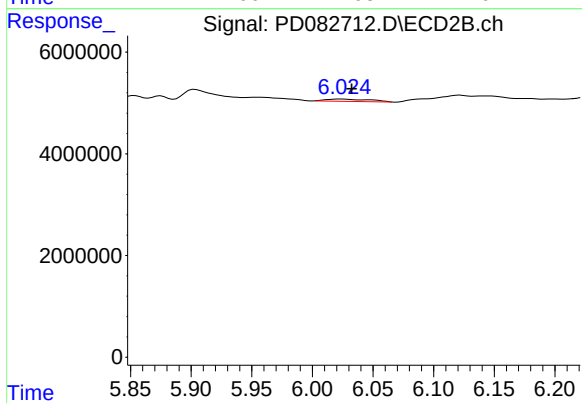
#16 4,4'-DDD

R.T.: 5.813 min
Delta R.T.: 0.032 min
Response: -7684
Conc: N.D.



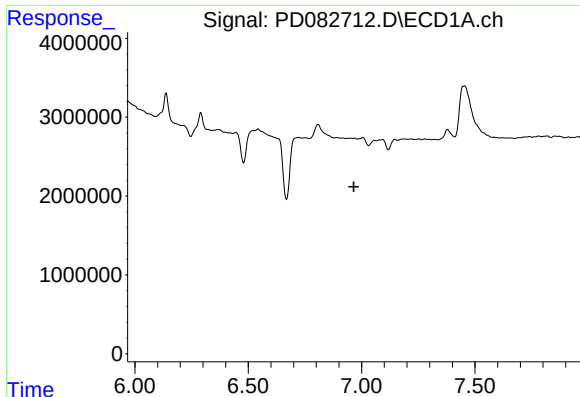
#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: -0.007 min
Response: 832268
Conc: 0.53 ng/ml



#17 4,4'-DDT

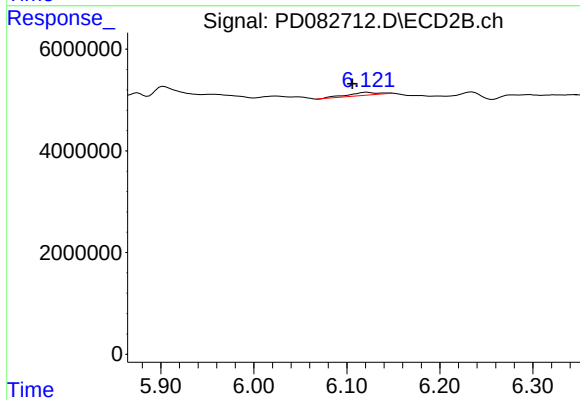
R.T.: 6.024 min
Delta R.T.: -0.009 min
Response: 1057498
Conc: 0.29 ng/ml



#18 Endrin aldehyde

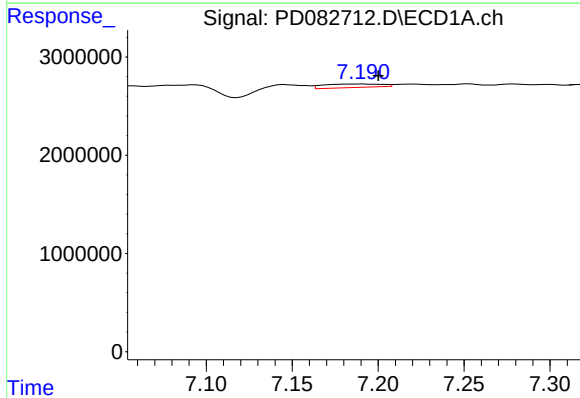
R.T.: 0.000 min
Exp R.T.: 6.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



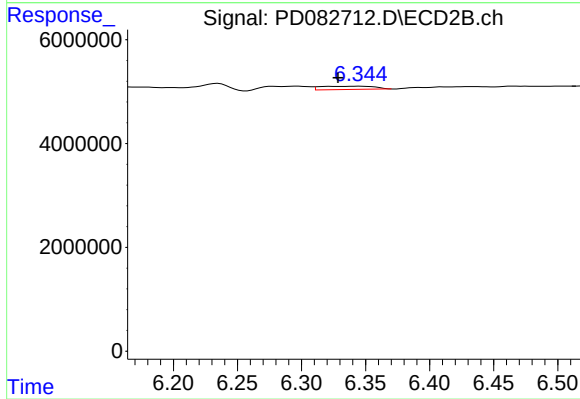
#18 Endrin aldehyde

R.T.: 6.122 min
Delta R.T.: 0.016 min
Response: 1443331
Conc: 0.51 ng/ml



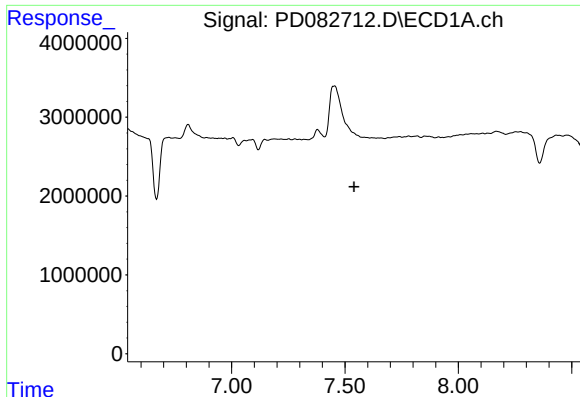
#19 Endosulfan Sulfate

R.T.: 7.190 min
Delta R.T.: -0.010 min
Response: 841858
Conc: 0.52 ng/ml



#19 Endosulfan Sulfate

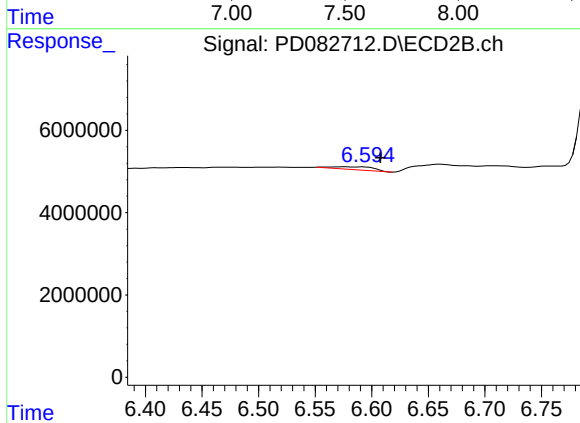
R.T.: 6.345 min
Delta R.T.: 0.016 min
Response: 1806377
Conc: 0.50 ng/ml



#20 Methoxychlor

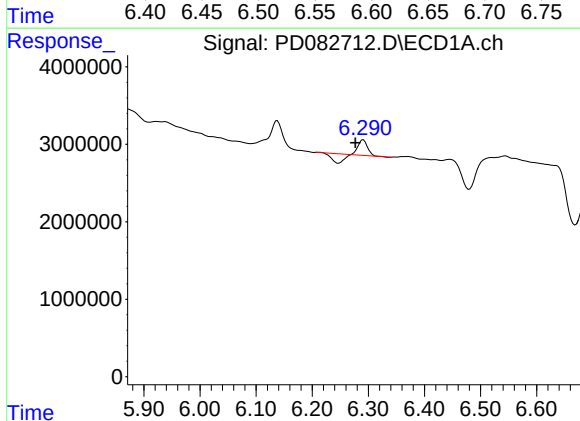
R.T.: 0.000 min
Exp R.T.: 7.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



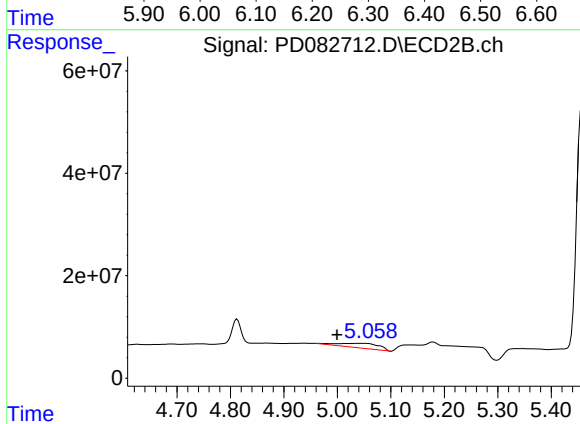
#20 Methoxychlor

R.T.: 6.577 min
Delta R.T.: -0.031 min
Response: 1807646
Conc: 1.04 ng/ml



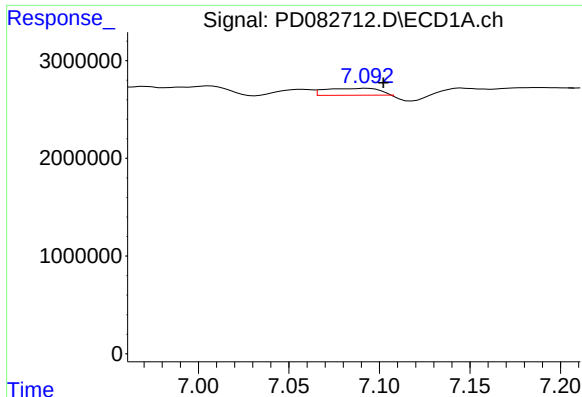
#22 Toxaphene-1

R.T.: 6.291 min
Delta R.T.: 0.014 min
Response: 530936
Conc: 34.99 ng/ml



#22 Toxaphene-1

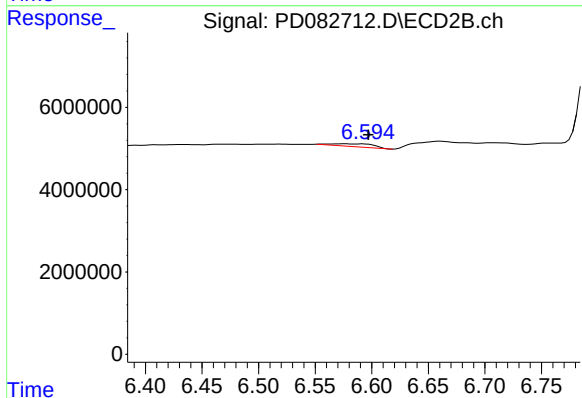
R.T.: 5.042 min
Delta R.T.: 0.043 min
Response: 48636318
Conc: 1982.33 ng/ml



#24 Toxaphene-3

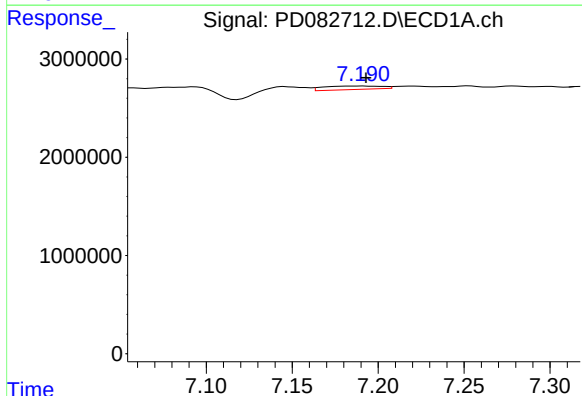
R.T.: 7.093 min
Delta R.T.: -0.009 min
Response: 1500466
Conc: 29.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



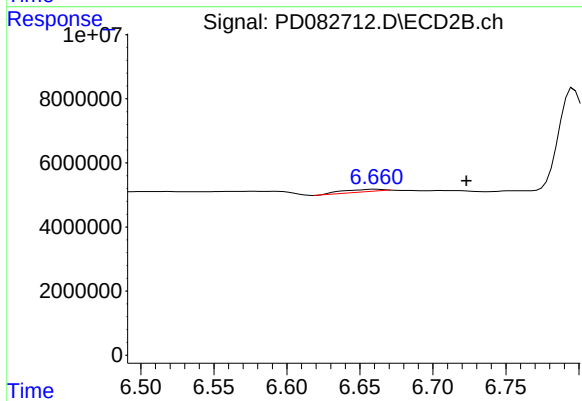
#24 Toxaphene-3

R.T.: 6.577 min
Delta R.T.: -0.020 min
Response: 1807646
Conc: 20.13 ng/ml



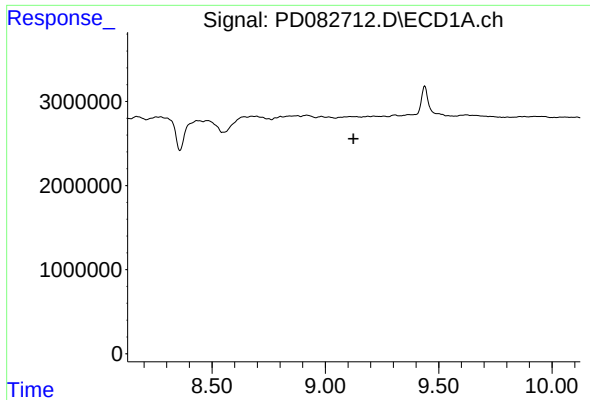
#25 Toxaphene-4

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 841858
Conc: 22.03 ng/ml



#25 Toxaphene-4

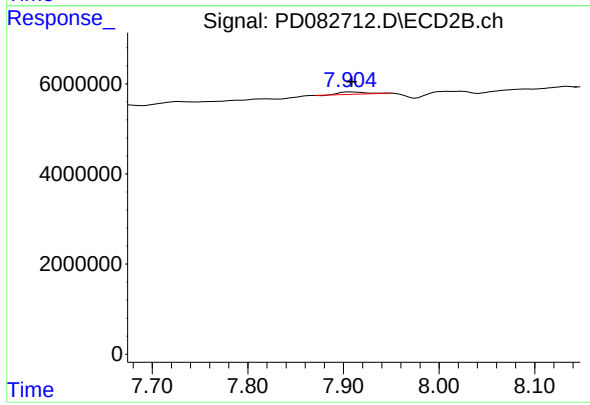
R.T.: 6.661 min
Delta R.T.: -0.062 min
Response: 1445878
Conc: 12.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 7.908 min
Delta R.T.: 0.000 min
Response: 1050525
Conc: 0.29 ng/ml