

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051824\
 Data File : PD082854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 08:27
 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 16 22:22:22 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

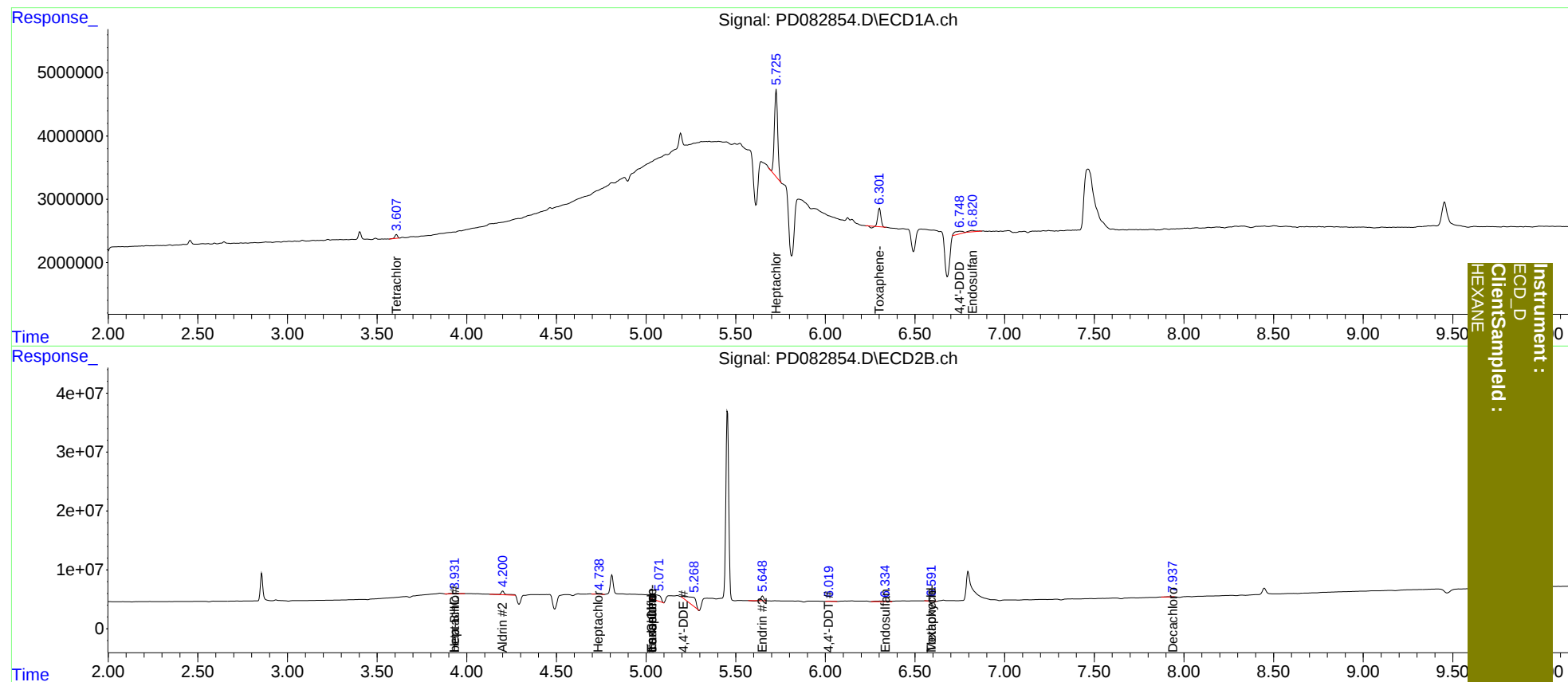
System Monitoring Compounds							
1)	SA Tetrachlo...	3.608f	2.771	668140	78195	0.488	<MDL #
27)	SA Decachlor...	0.000	7.935	0	720220	N.D.	0.200
Target Compounds							
4)	MA Heptachlor	0.000	3.933	0	1830353	N.D.	0.355
5)	MB Aldrin	0.000	4.201	0	9659461	N.D.	1.952
6)	B beta-BHC	0.000	3.933f	0	1830353	N.D.	0.823
8)	B Heptachlo...	5.726	4.732	17529841	552130	8.864	0.121 #
9)	A Endosulfan I	6.125	5.034f	140173	34091852	<MDL	8.094 #
10)	B trans-Chl...	0.000	5.034f	0	34091852	N.D.	7.595
11)	B cis-Chlor...	6.125f	5.034	140173	34091852	<MDL	7.495 #
12)	B 4,4'-DDE	0.000	5.209	0	48882389	N.D.	11.257
14)	MA Endrin	0.000	5.650	0	7596599	N.D.	1.856
16)	A 4,4'-DDD	6.750	0.000	1514081	0	1.012	N.D. #
17)	MA 4,4'-DDT	0.000	6.022	0	1341579	N.D.	0.373
19)	B Endosulfa...	0.000	6.331	0	6970053	N.D.	1.938
20)	A Methoxychlor	0.000	6.588	0	1423363	N.D.	0.817
22)	Toxaphene-1	6.302	5.034	3257568	34091852	214.699	1389.525 #
24)	Toxaphene-3	0.000	6.588	0	1423363	N.D.	15.849

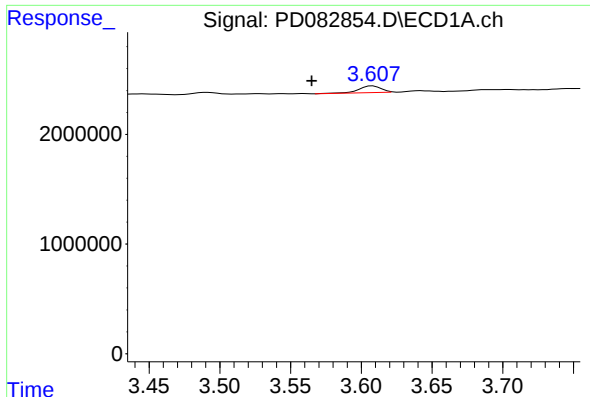
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 22:22:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050924CLP-TCLP.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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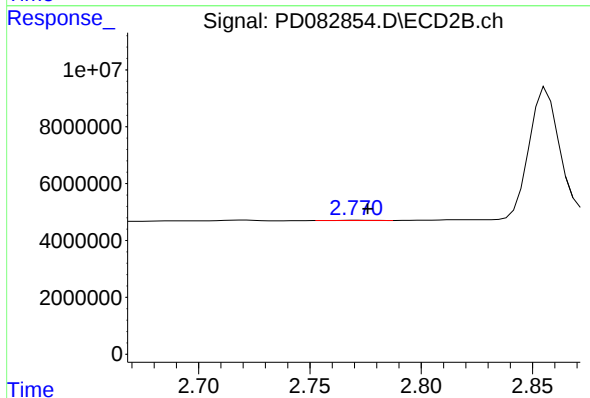




#1 Tetrachloro-m-xylene

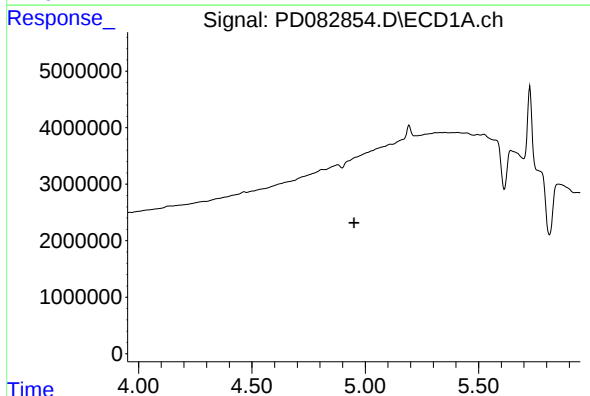
R.T.: 3.608 min
Delta R.T.: 0.043 min
Response: 668140
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



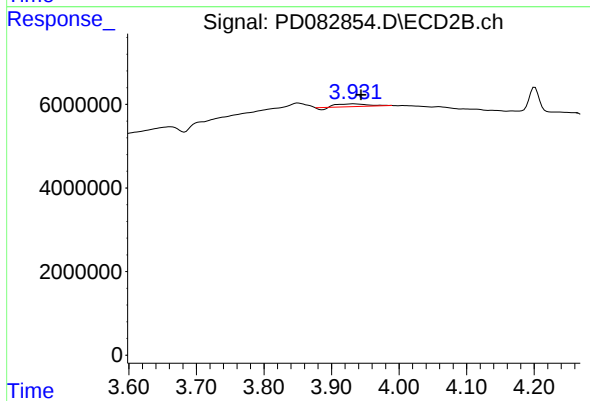
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.005 min
Response: 78195
Conc: N.D.



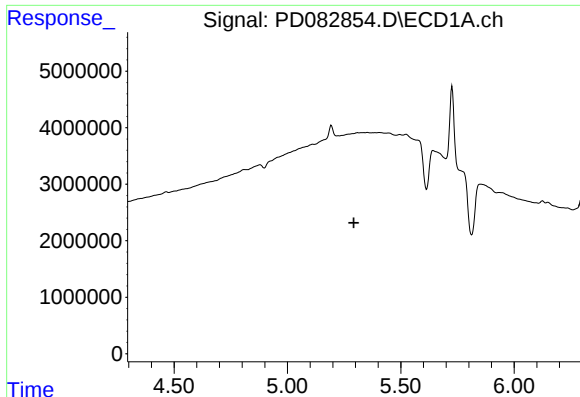
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.950 min
Response: 0
Conc: N.D.



#4 Heptachlor

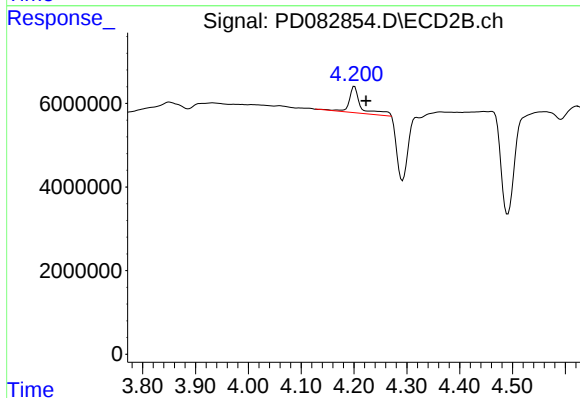
R.T.: 3.933 min
Delta R.T.: -0.010 min
Response: 1830353
Conc: 0.36 ng/ml



#5 Aldrin

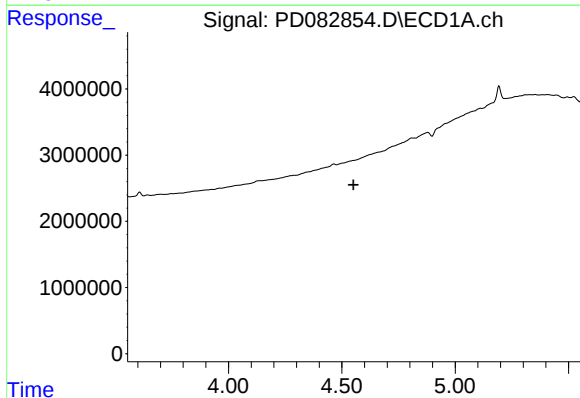
R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



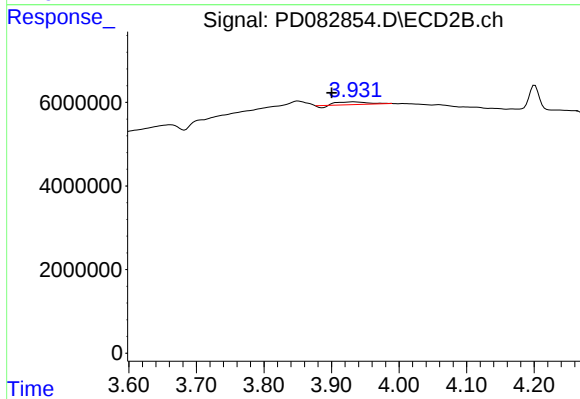
#5 Aldrin

R.T.: 4.201 min
Delta R.T.: -0.022 min
Response: 9659461
Conc: 1.95 ng/ml



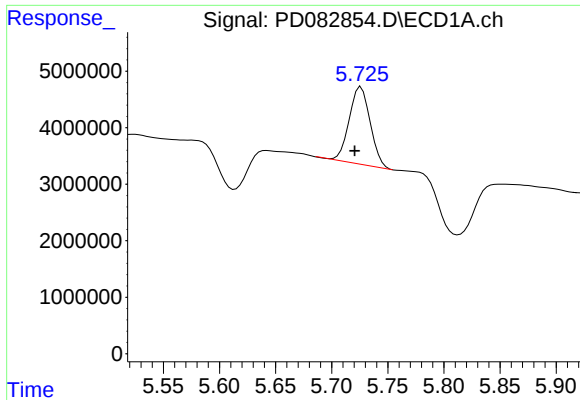
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.



#6 beta-BHC

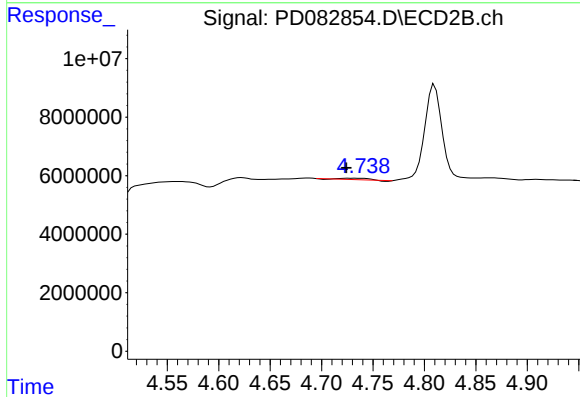
R.T.: 3.933 min
Delta R.T.: 0.033 min
Response: 1830353
Conc: 0.82 ng/ml



#8 Heptachlor epoxide

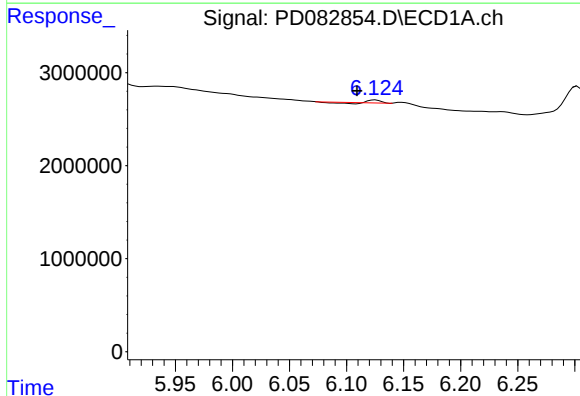
R.T.: 5.726 min
Delta R.T.: 0.006 min
Response: 17529841
Conc: 8.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



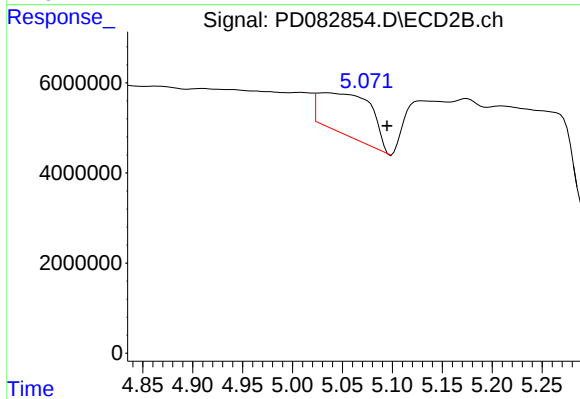
#8 Heptachlor epoxide

R.T.: 4.732 min
Delta R.T.: 0.008 min
Response: 552130
Conc: 0.12 ng/ml



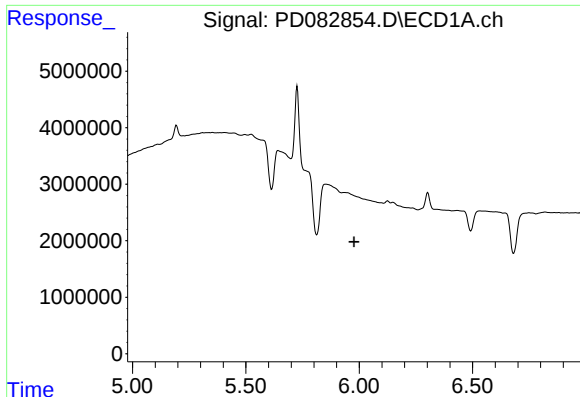
#9 Endosulfan I

R.T.: 6.125 min
Delta R.T.: 0.016 min
Response: 140173
Conc: N.D.



#9 Endosulfan I

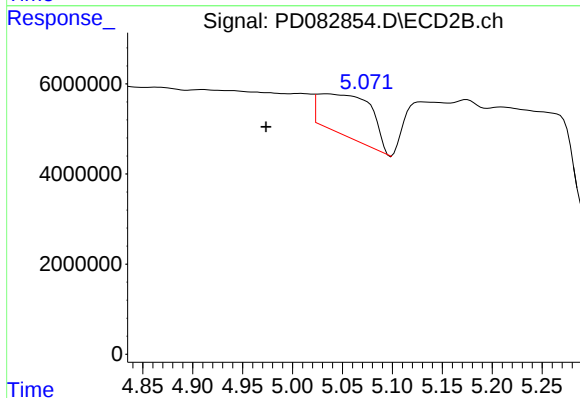
R.T.: 5.034 min
Delta R.T.: -0.060 min
Response: 34091852
Conc: 8.09 ng/ml



#10 trans-Chlordane

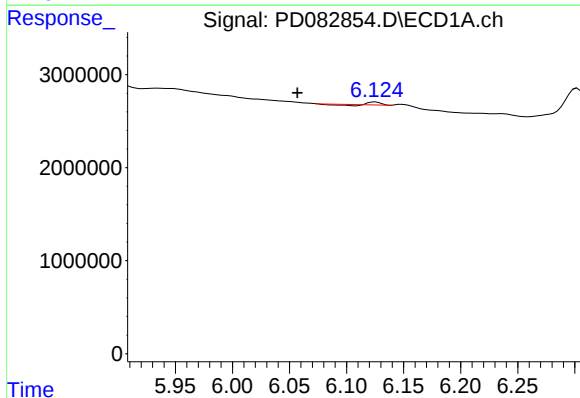
R.T.: 0.000 min
Exp R.T.: 5.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



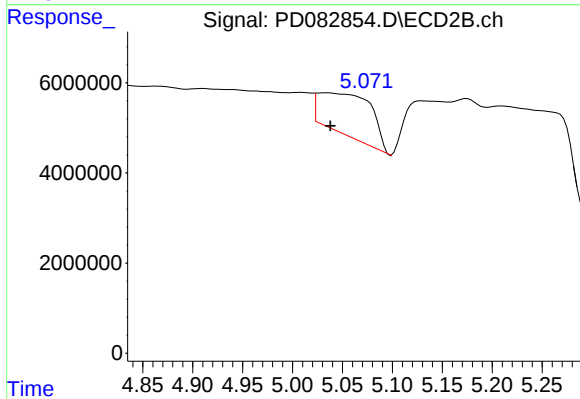
#10 trans-Chlordane

R.T.: 5.034 min
Delta R.T.: 0.061 min
Response: 34091852
Conc: 7.59 ng/ml



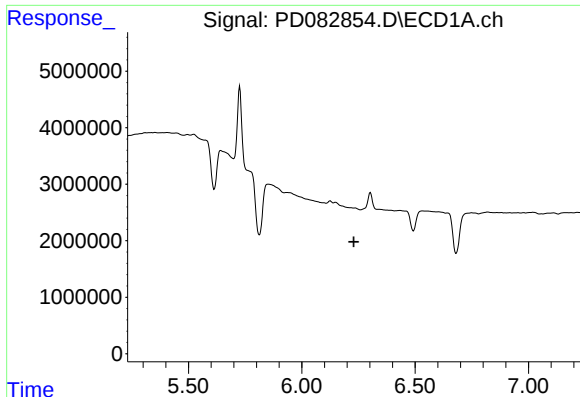
#11 cis-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.068 min
Response: 140173
Conc: N.D.



#11 cis-Chlordane

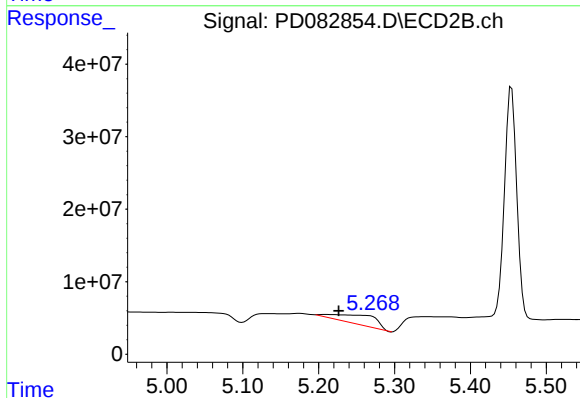
R.T.: 5.034 min
Delta R.T.: -0.004 min
Response: 34091852
Conc: 7.50 ng/ml



#12 4,4'-DDE

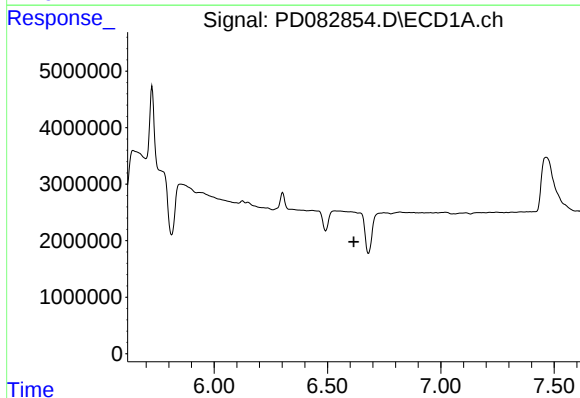
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



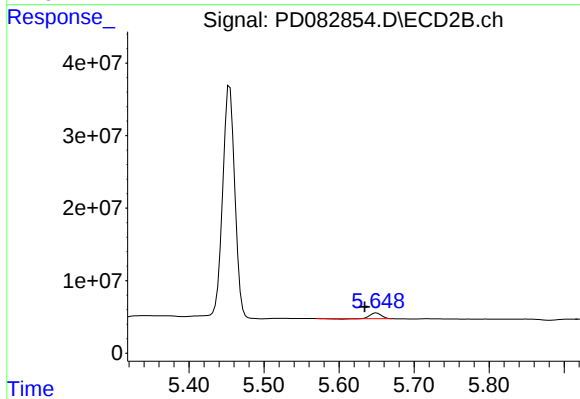
#12 4,4'-DDE

R.T.: 5.209 min
Delta R.T.: -0.017 min
Response: 48882389
Conc: 11.26 ng/ml



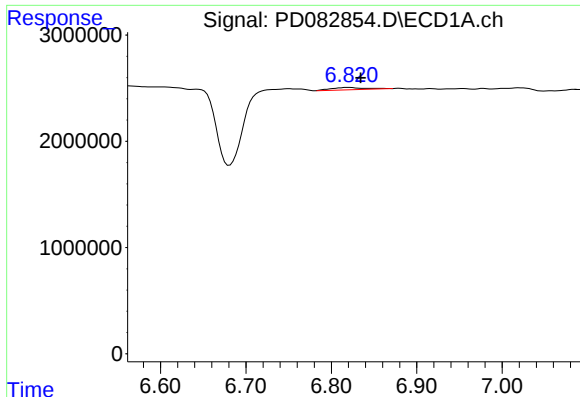
#14 Endrin

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



#14 Endrin

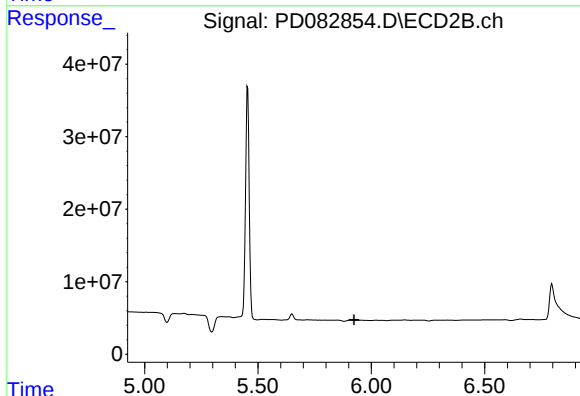
R.T.: 5.650 min
Delta R.T.: 0.016 min
Response: 7596599
Conc: 1.86 ng/ml



#15 Endosulfan II

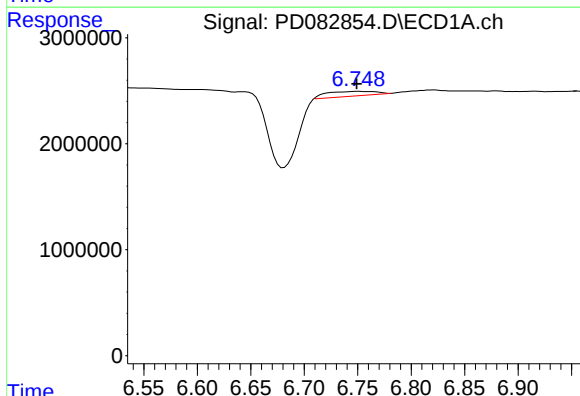
R.T.: 6.821 min
Delta R.T.: -0.013 min
Response: 611682
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



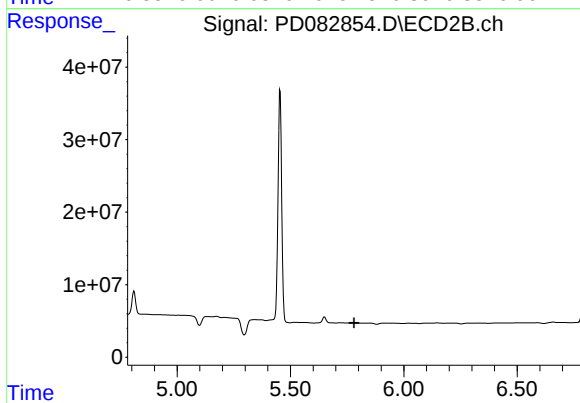
#15 Endosulfan II

R.T.: 5.920 min
Delta R.T.: -0.005 min
Response: -1910999
Conc: N.D.



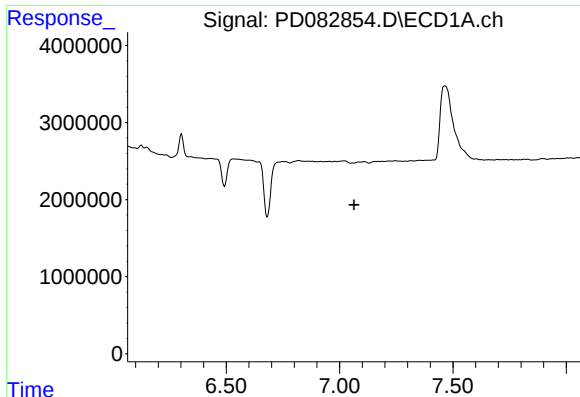
#16 4,4'-DDD

R.T.: 6.750 min
Delta R.T.: 0.001 min
Response: 1514081
Conc: 1.01 ng/ml



#16 4,4'-DDD

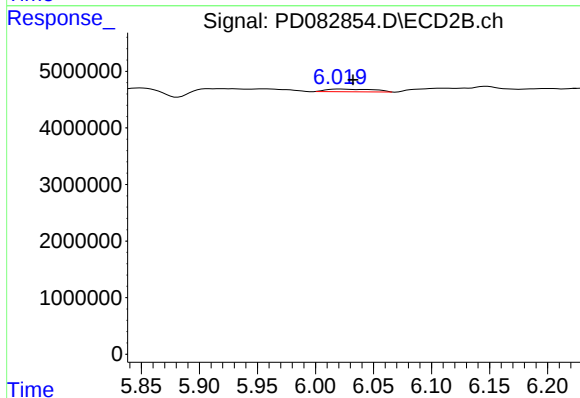
R.T.: 0.000 min
Exp R.T.: 5.781 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

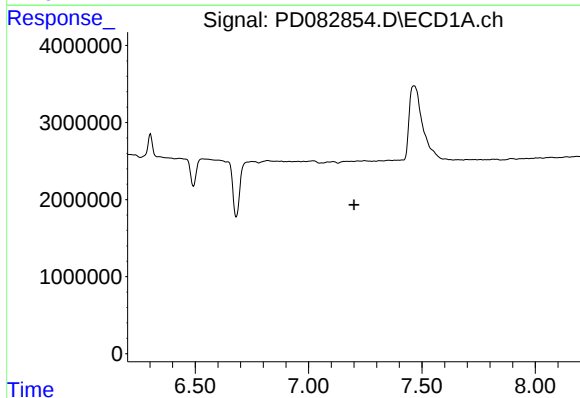
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



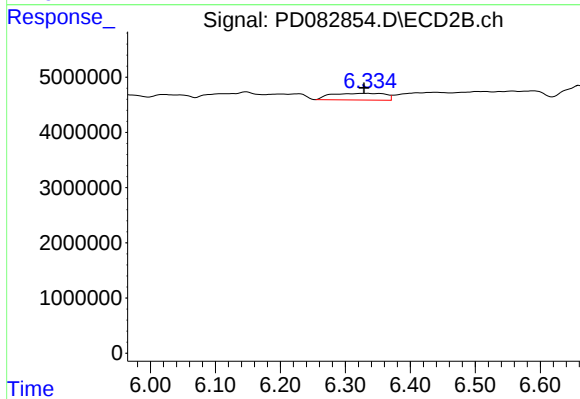
#17 4,4'-DDT

R.T.: 6.022 min
Delta R.T.: -0.011 min
Response: 1341579
Conc: 0.37 ng/ml



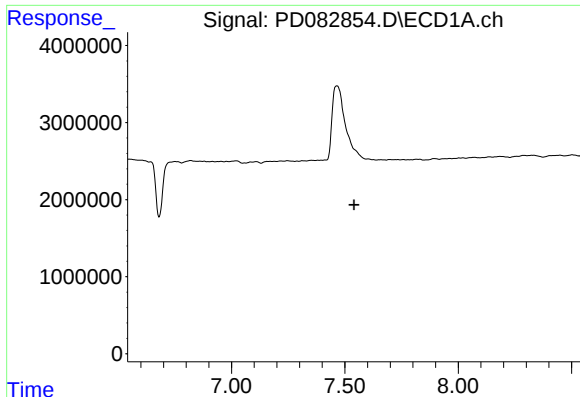
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

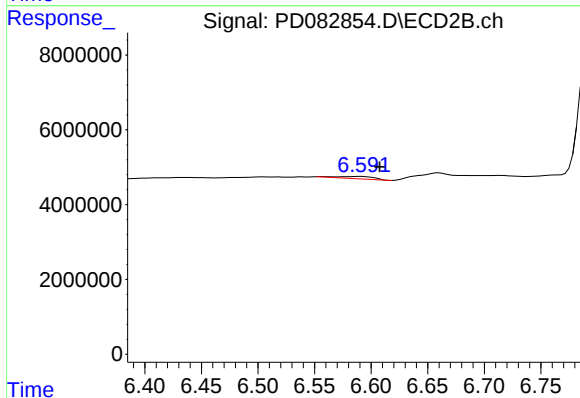
R.T.: 6.331 min
Delta R.T.: 0.003 min
Response: 6970053
Conc: 1.94 ng/ml



#20 Methoxychlor

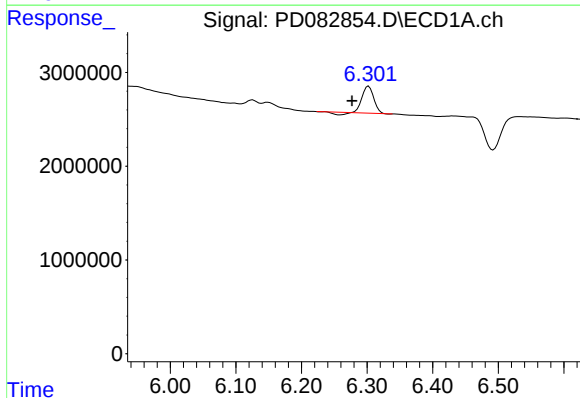
R.T.: 0.000 min
Exp R.T.: 7.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



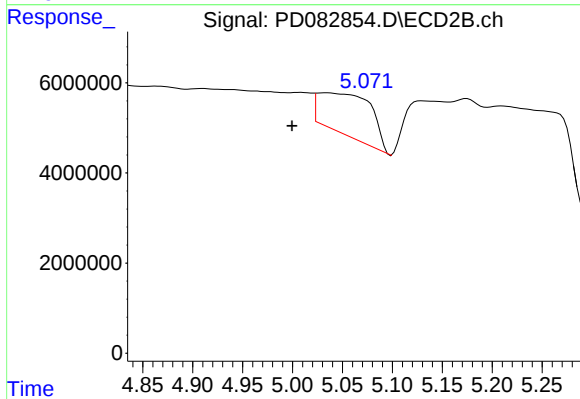
#20 Methoxychlor

R.T.: 6.588 min
Delta R.T.: -0.019 min
Response: 1423363
Conc: 0.82 ng/ml



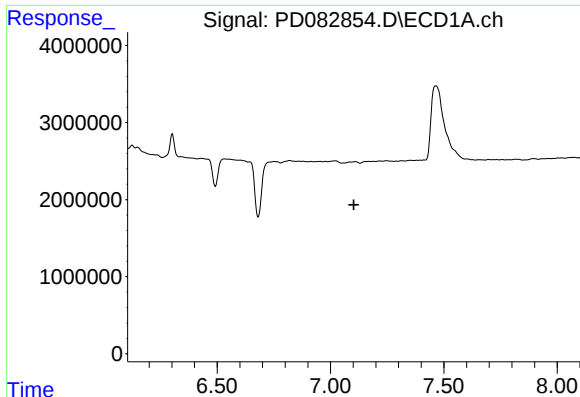
#22 Toxaphene-1

R.T.: 6.302 min
Delta R.T.: 0.025 min
Response: 3257568
Conc: 214.70 ng/ml



#22 Toxaphene-1

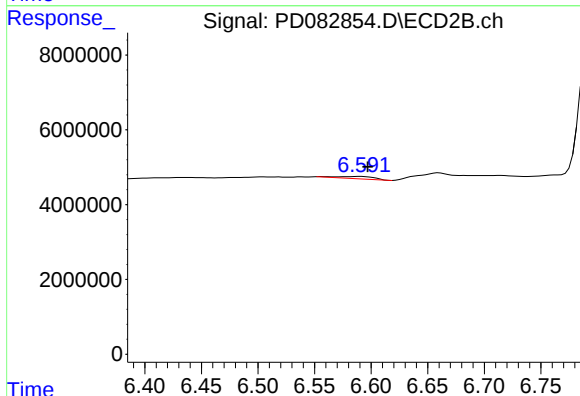
R.T.: 5.034 min
Delta R.T.: 0.035 min
Response: 34091852
Conc: 1389.52 ng/ml



#24 Toxaphene-3

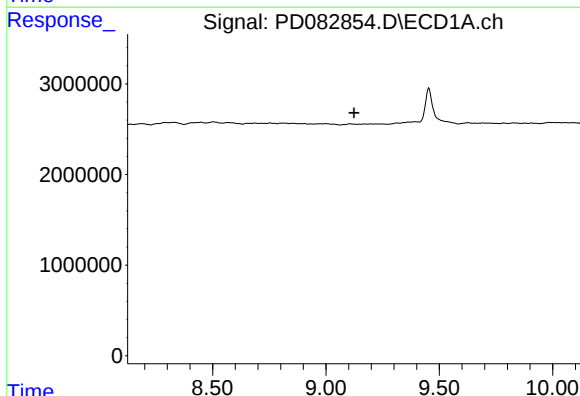
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



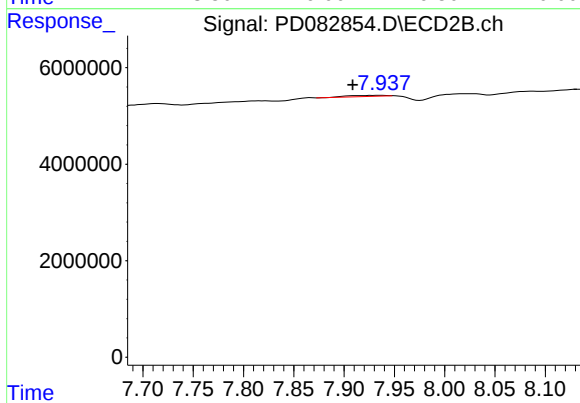
#24 Toxaphene-3

R.T.: 6.588 min
Delta R.T.: -0.009 min
Response: 1423363
Conc: 15.85 ng/ml



#27 Decachlorobiphenyl

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



#27 Decachlorobiphenyl

R.T.: 7.935 min
Delta R.T.: 0.027 min
Response: 720220
Conc: 0.20 ng/ml