

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041824\
 Data File : PD082475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2024 15:12
 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: Apr 16 21:18:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041124CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 06:17:48 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

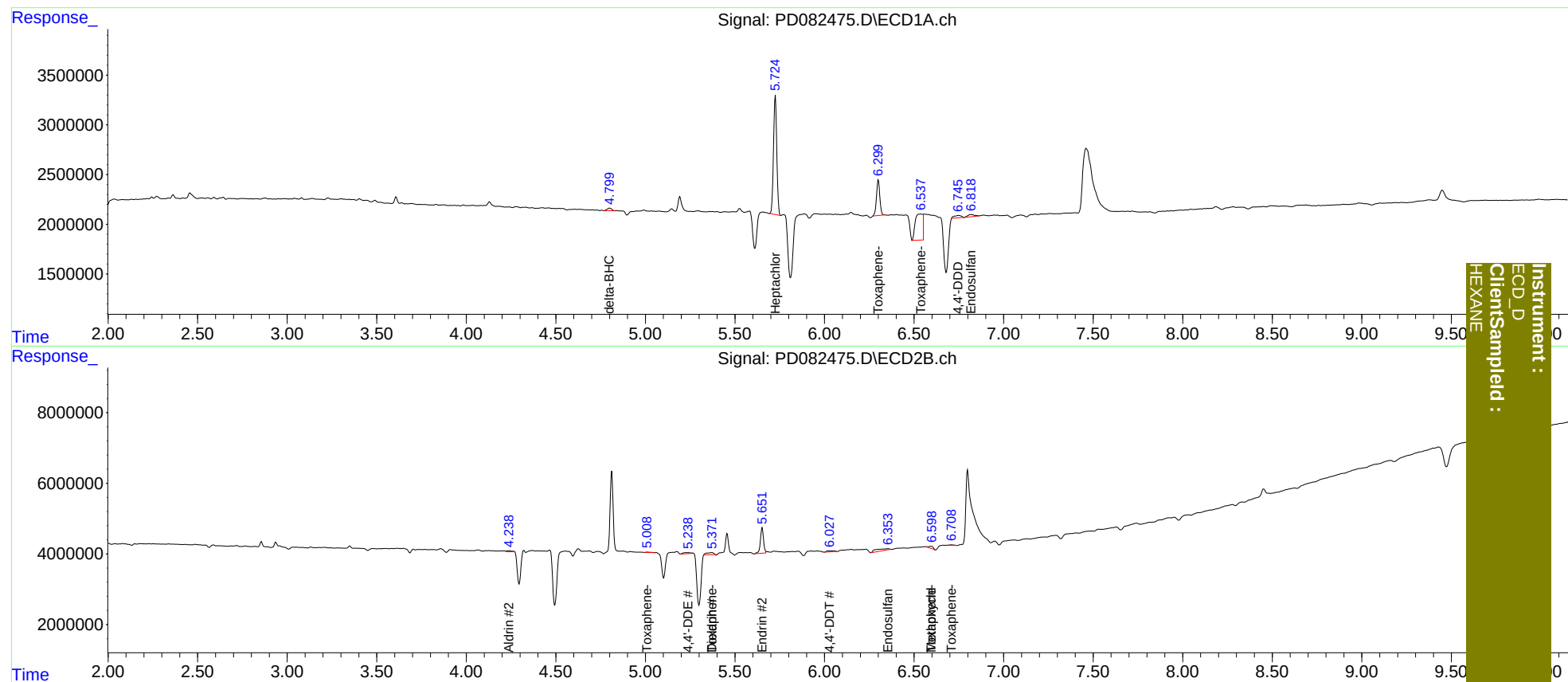
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.768	0	172867	N.D.	<MDL
2)	SA Decachlor...	9.102	0.000	137327	0	<MDL	N.D. #
Target Compounds							
3)	MA gamma-BHC...	0.000	3.613	0	91731	N.D.	<MDL
4)	MA Heptachlor	0.000	3.912f	0	209609	N.D.	<MDL
5)	MB Aldrin	0.000	4.238	0	555771	N.D.	0.120
6)	B beta-BHC	0.000	3.912	0	209609	N.D.	<MDL
7)	B delta-BHC	4.800	4.128	470894	368604	0.183	<MDL #
8)	B Heptachlo...	5.725	4.733	15158679	291915	6.685	<MDL #
10)	B trans-Chl...	0.000	5.010	0	223857	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.010	0	223857	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.239	0	987325	N.D.	0.249
13)	MA Dieldrin	0.000	5.372	0	1589464	N.D.	0.366
14)	MA Endrin	0.000	5.652	0	8757163	N.D.	2.355
16)	A 4,4'-DDD	6.747	5.821f	707161	159698	0.442	<MDL #
17)	MA 4,4'-DDT	7.094	6.028	-385892	869122	N.D.	0.257
19)	B Endosulfa...	7.212	6.354	47066	2833504	<MDL	0.832 #
20)	A Methoxychlor	0.000	6.595	0	1090552	N.D.	0.657
22)	Toxaphene-1	6.301	5.010	4659472	223857	295.792	10.475 #
23)	Toxaphene-2	6.538f	5.372f	7450458	1589464	400.414	70.048 #
24)	Toxaphene-3	7.094	6.595	-385892	1090552	N.D.	13.627

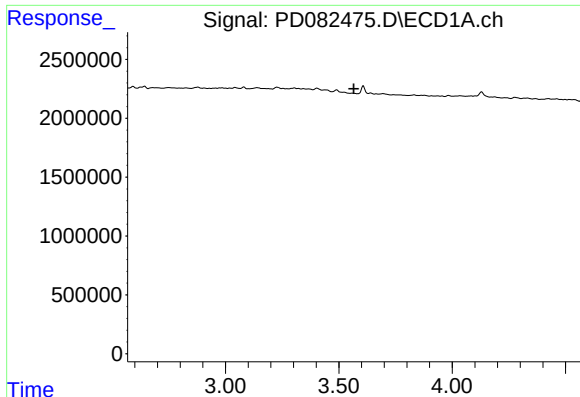
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041824\
Data File : PD082475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2024 15:12
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: Apr 16 21:18:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041124CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 10 06:17:48 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

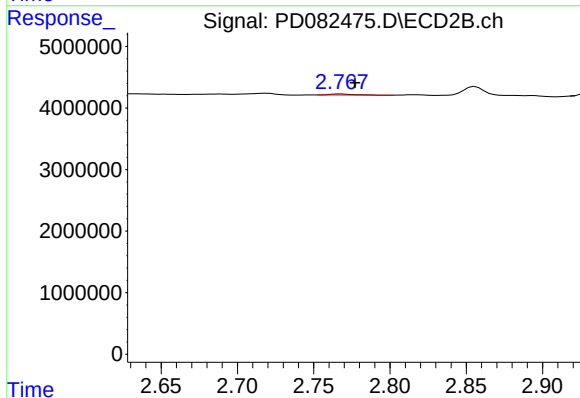




#1 Tetrachloro-m-xylene

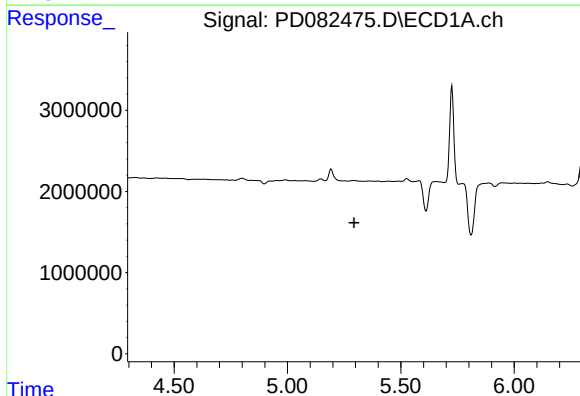
R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



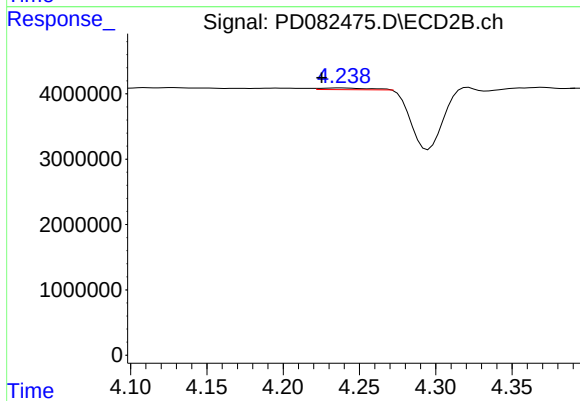
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: -0.009 min
Response: 172867
Conc: N.D.



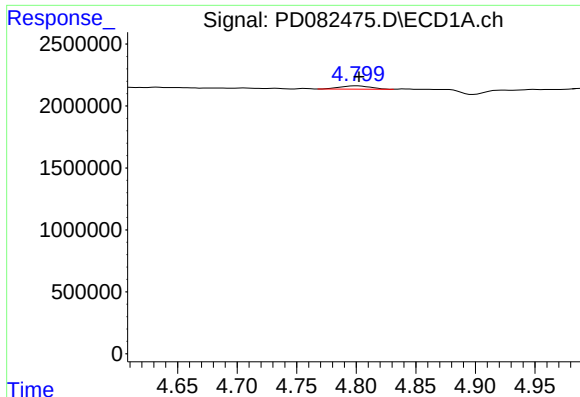
#5 Aldrin

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



#5 Aldrin

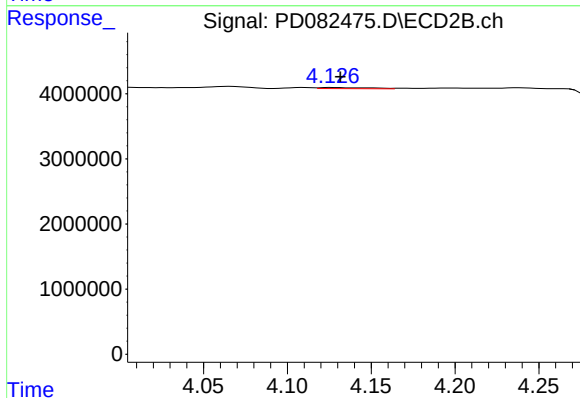
R.T.: 4.238 min
Delta R.T.: 0.013 min
Response: 555771
Conc: 0.12 ng/ml



#7 delta-BHC

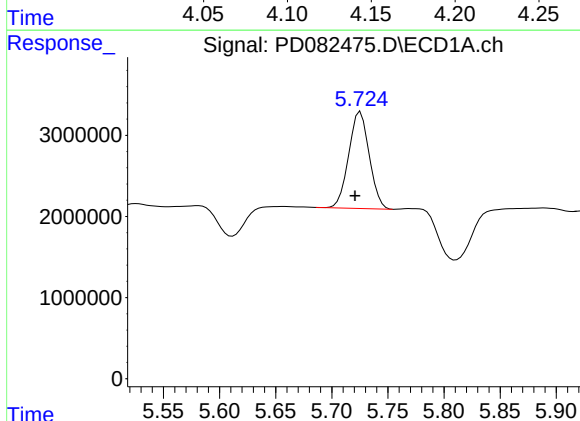
R.T.: 4.800 min
Delta R.T.: -0.002 min
Response: 470894
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



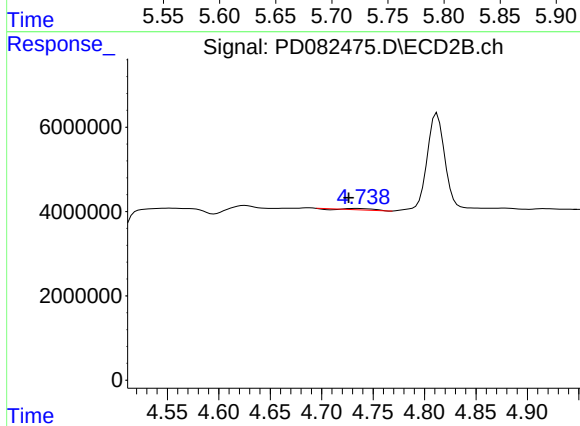
#7 delta-BHC

R.T.: 4.128 min
Delta R.T.: -0.004 min
Response: 368604
Conc: N.D.



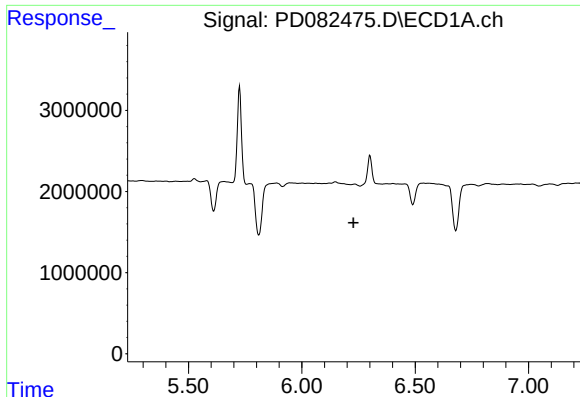
#8 Heptachlor epoxide

R.T.: 5.725 min
Delta R.T.: 0.005 min
Response: 15158679
Conc: 6.68 ng/ml



#8 Heptachlor epoxide

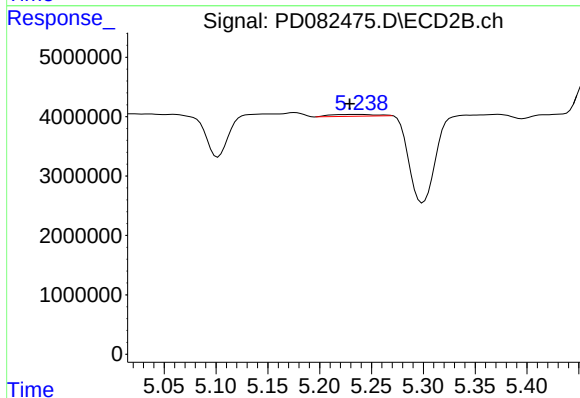
R.T.: 4.733 min
Delta R.T.: 0.007 min
Response: 291915
Conc: N.D.



#12 4,4'-DDE

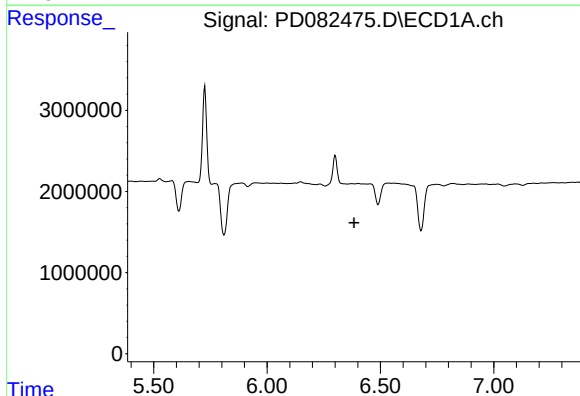
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



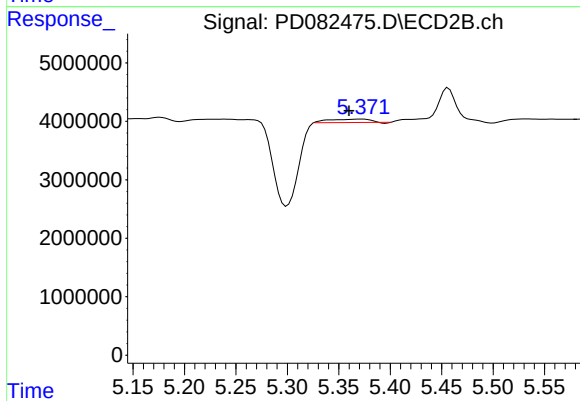
#12 4,4'-DDE

R.T.: 5.239 min
Delta R.T.: 0.010 min
Response: 987325
Conc: 0.25 ng/ml



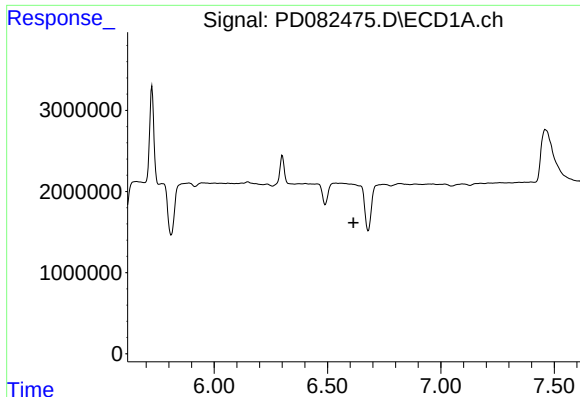
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.384 min
Response: 0
Conc: N.D.



#13 Dieldrin

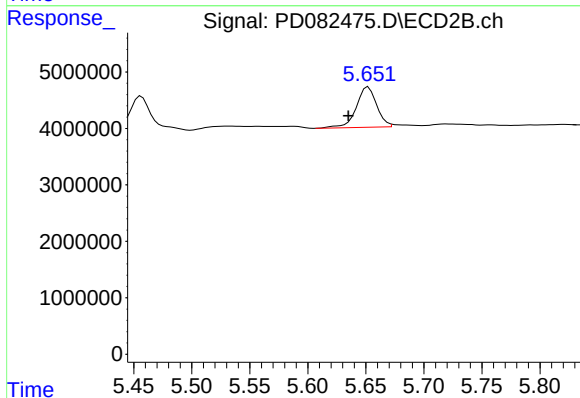
R.T.: 5.372 min
Delta R.T.: 0.012 min
Response: 1589464
Conc: 0.37 ng/ml



#14 Endrin

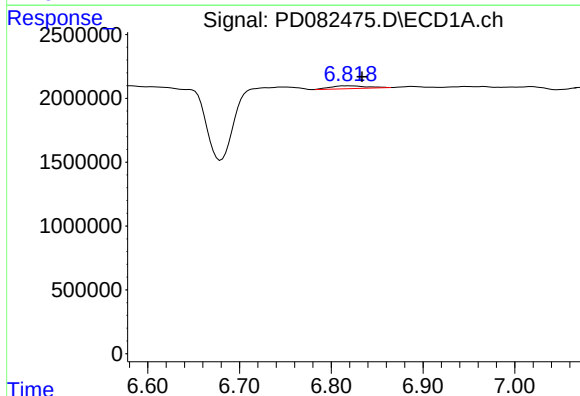
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



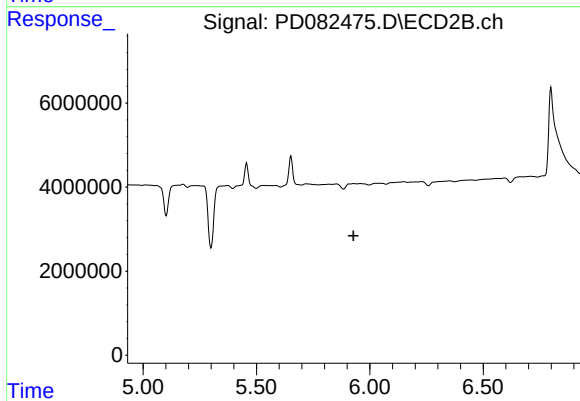
#14 Endrin

R.T.: 5.652 min
Delta R.T.: 0.017 min
Response: 8757163
Conc: 2.35 ng/ml



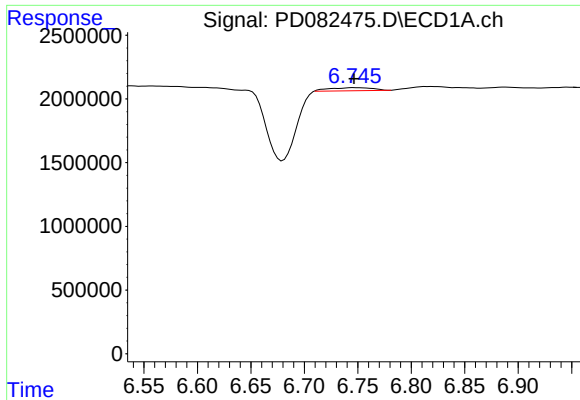
#15 Endosulfan II

R.T.: 6.818 min
Delta R.T.: -0.015 min
Response: 600182
Conc: 0.32 ng/ml



#15 Endosulfan II

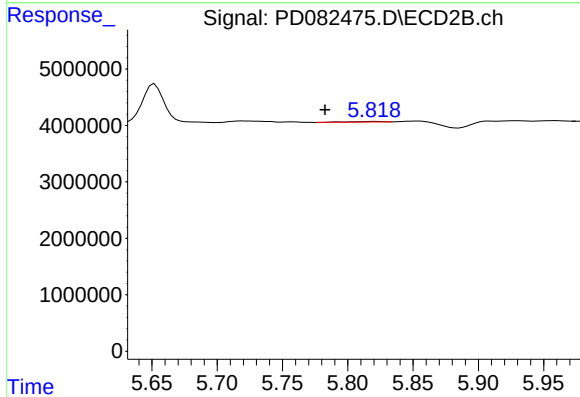
R.T.: 5.930 min
Delta R.T.: 0.001 min
Response: -1666028
Conc: N.D.



#16 4,4'-DDD

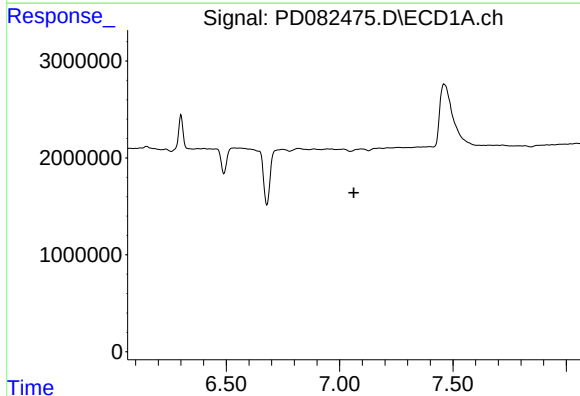
R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 707161
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



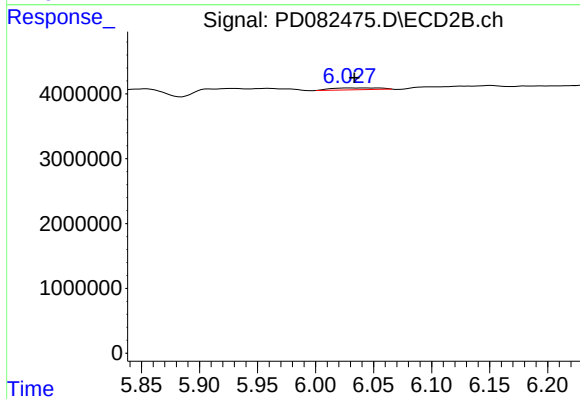
#16 4,4'-DDD

R.T.: 5.821 min
Delta R.T.: 0.038 min
Response: 159698
Conc: N.D.



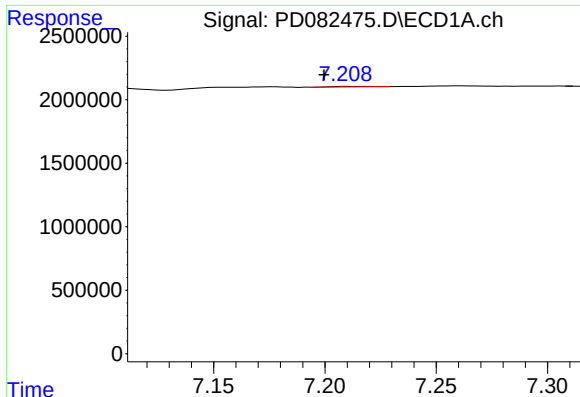
#17 4,4'-DDT

R.T.: 7.094 min
Delta R.T.: 0.032 min
Response: -385892
Conc: N.D.



#17 4,4'-DDT

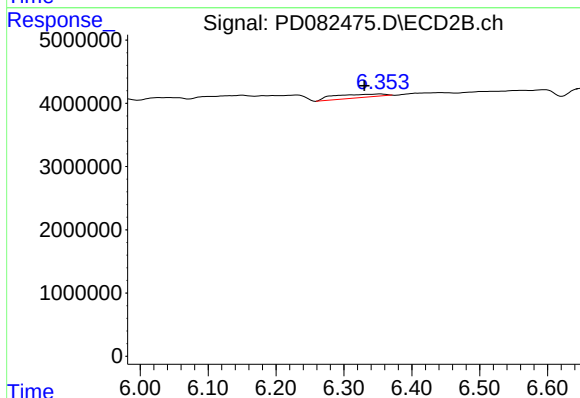
R.T.: 6.028 min
Delta R.T.: -0.005 min
Response: 869122
Conc: 0.26 ng/ml



#19 Endosulfan Sulfate

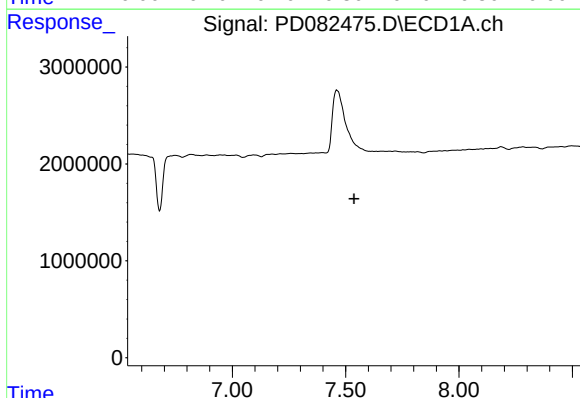
R.T.: 7.212 min
Delta R.T.: 0.013 min
Response: 47066
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



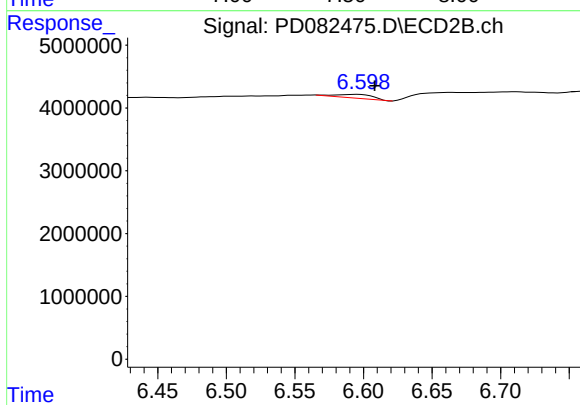
#19 Endosulfan Sulfate

R.T.: 6.354 min
Delta R.T.: 0.023 min
Response: 2833504
Conc: 0.83 ng/ml



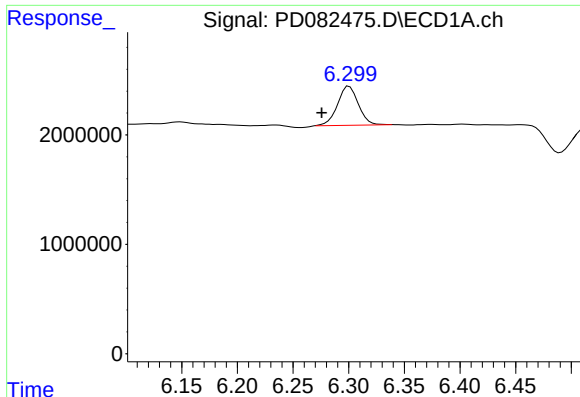
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.538 min
Response: 0
Conc: N.D.



#20 Methoxychlor

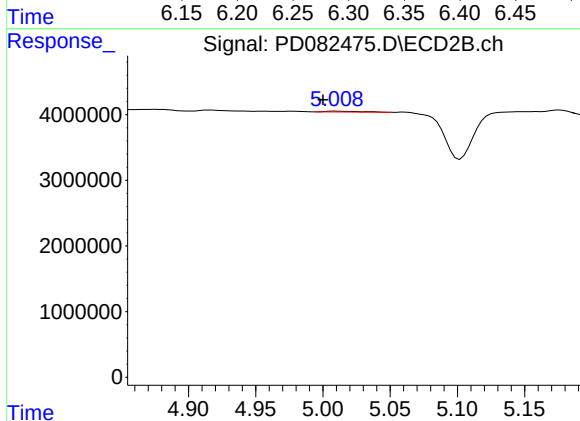
R.T.: 6.595 min
Delta R.T.: -0.013 min
Response: 1090552
Conc: 0.66 ng/ml



#22 Toxaphene-1

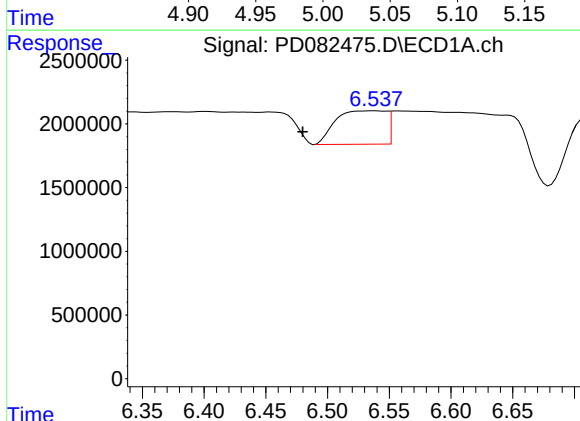
R.T.: 6.301 min
Delta R.T.: 0.025 min
Response: 4659472
Conc: 295.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



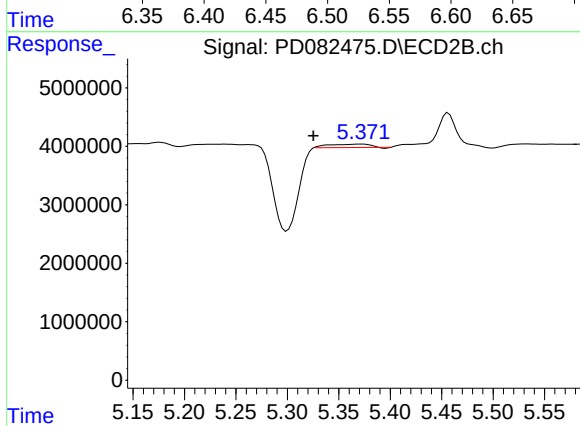
#22 Toxaphene-1

R.T.: 5.010 min
Delta R.T.: 0.010 min
Response: 223857
Conc: 10.47 ng/ml



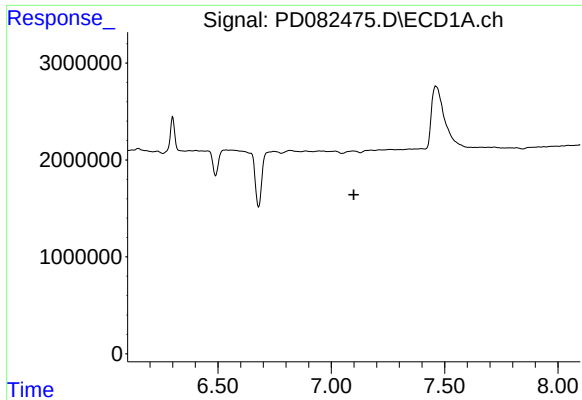
#23 Toxaphene-2

R.T.: 6.538 min
Delta R.T.: 0.058 min
Response: 7450458
Conc: 400.41 ng/ml



#23 Toxaphene-2

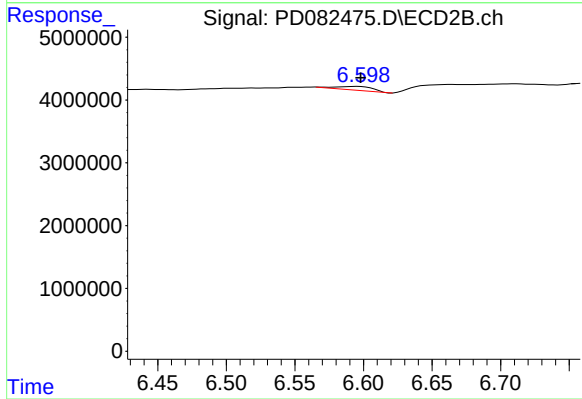
R.T.: 5.372 min
Delta R.T.: 0.047 min
Response: 1589464
Conc: 70.05 ng/ml



#24 Toxaphene-3

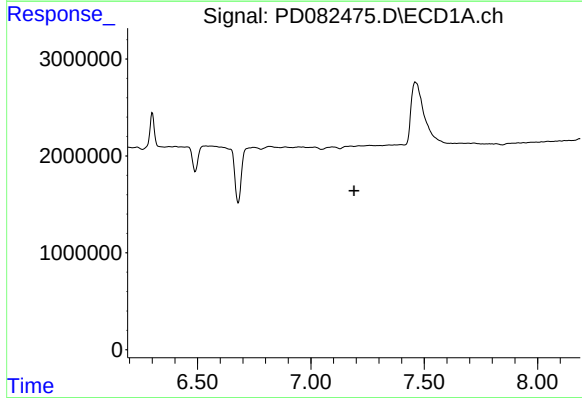
R.T.: 7.094 min
Delta R.T.: -0.005 min
Response: -385892
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



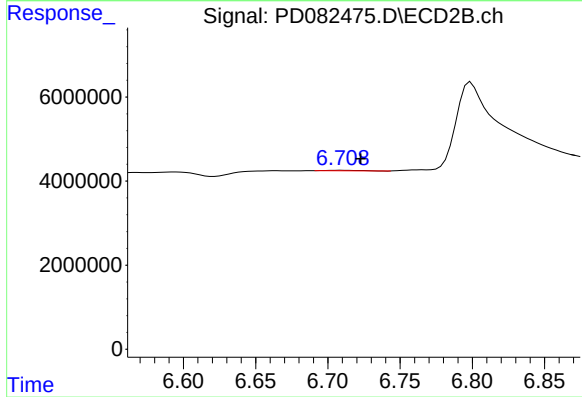
#24 Toxaphene-3

R.T.: 6.595 min
Delta R.T.: -0.003 min
Response: 1090552
Conc: 13.63 ng/ml



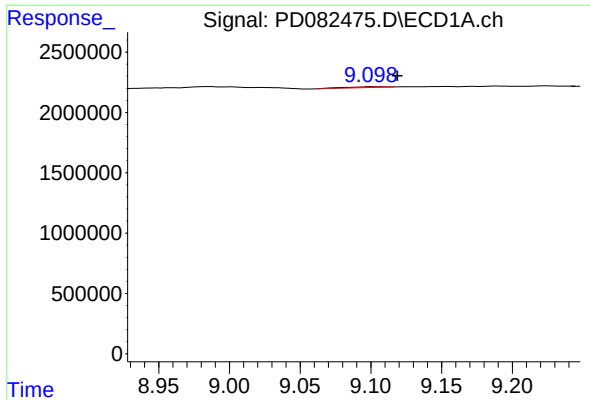
#25 Toxaphene-4

R.T.: 7.177 min
Delta R.T.: -0.014 min
Response: -126497
Conc: N.D.



#25 Toxaphene-4

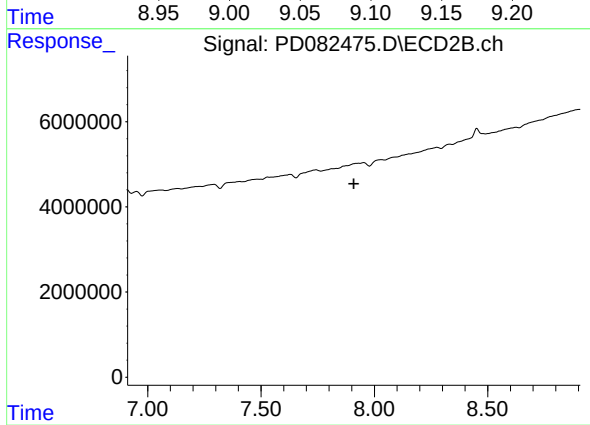
R.T.: 6.710 min
Delta R.T.: -0.013 min
Response: 204567
Conc: 1.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: -0.017 min
Response: 137327
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.910 min
Response: 0
Conc: N.D.