

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021225\
 Data File : PD087822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 09:24
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 14:45:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011725CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 17 04:06:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.583f	2.911f	180224	1594941	<MDL	0.129 #
27)	SA Decachlor...	0.000	8.086	0	3970536	N.D.	0.275
Target Compounds							
2)	A alpha-BHC	0.000	3.383	0	209086	N.D.	<MDL
4)	MA Heptachlor	0.000	4.122f	0	284642	N.D.	<MDL
5)	MB Aldrin	0.000	4.384	0	361031	N.D.	<MDL
7)	B delta-BHC	0.000	4.261	0	654745	N.D.	<MDL
8)	B Heptachlo...	5.691	4.877	2024029	565771	0.526	<MDL #
9)	A Endosulfan I	0.000	5.228	0	2462158	N.D.	0.156
10)	B trans-Chl...	5.952	5.158	16236409	801624	4.261	<MDL #
11)	B cis-Chlor...	0.000	5.177	0	125863	N.D.	<MDL
12)	B 4,4'-DDE	6.253f	5.386	634108	398109	0.173	<MDL #
14)	MA Endrin	6.635f	5.797	1727534	10997815	0.523	0.739 #
16)	A 4,4'-DDD	6.707	0.000	7045737	0	2.470	N.D. #
17)	MA 4,4'-DDT	0.000	6.257f	0	1023336	N.D.	<MDL
18)	B Endrin al...	0.000	6.257	0	1023336	N.D.	<MDL
20)	A Methoxychlor	0.000	6.761	0	1719779	N.D.	0.287
21)	B Endrin ke...	0.000	7.024	0	220726	N.D.	<MDL
22)	Toxaphene-1	6.253	5.158	634108	801624	26.998	9.188 #
23)	Toxaphene-2	6.456	5.515	841590	-37144	25.265	N.D. #
24)	Toxaphene-3	0.000	6.761	0	1719779	N.D.	5.670

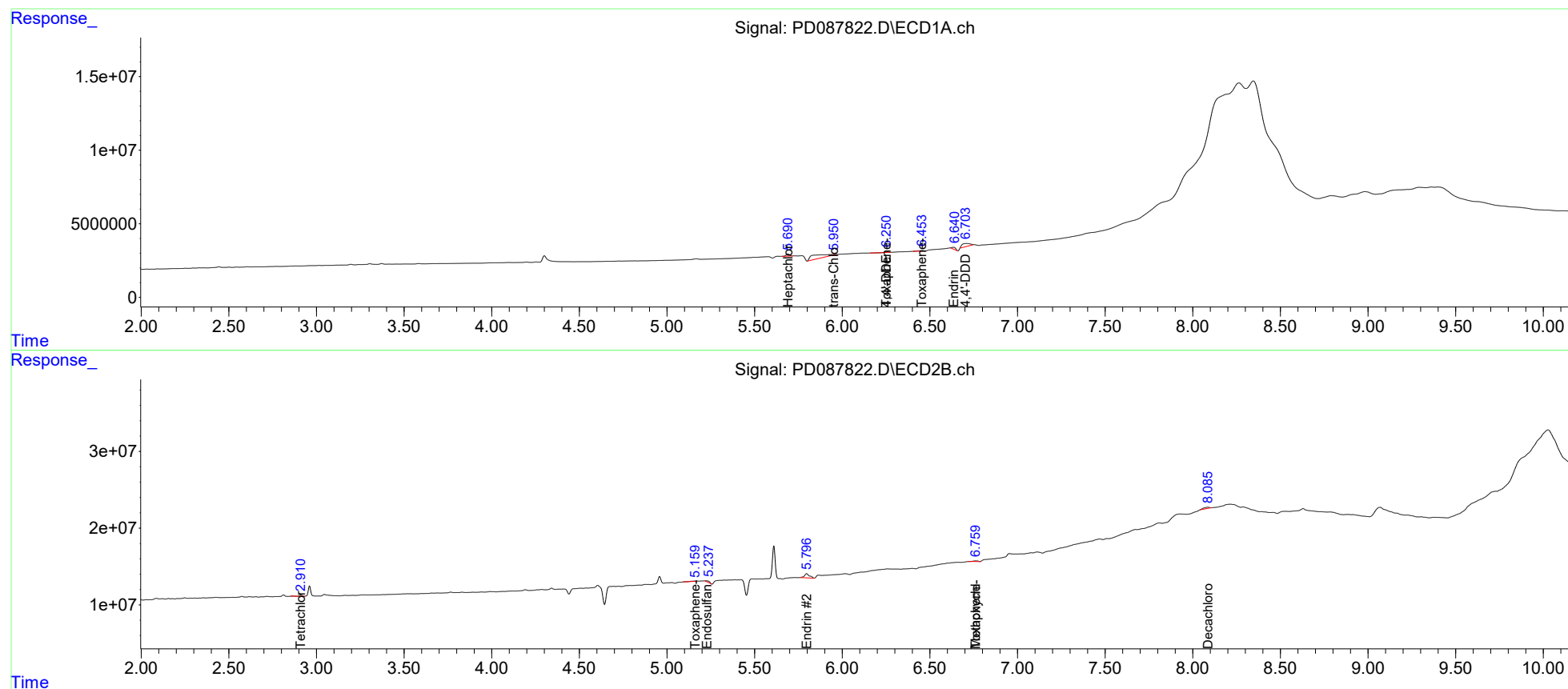
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

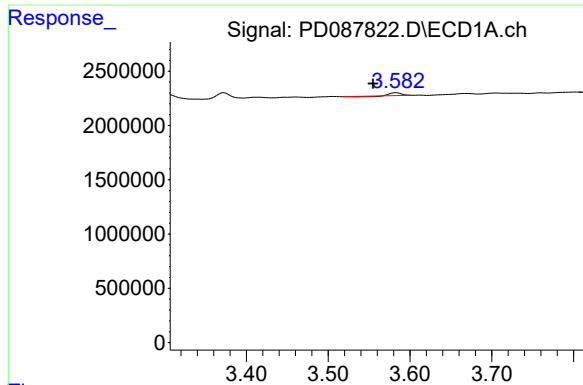
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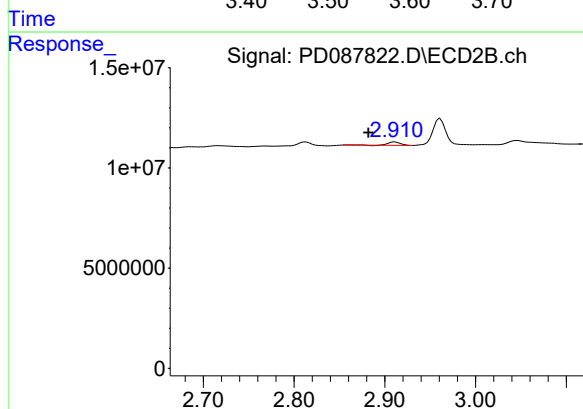




#1 Tetrachloro-m-xylene

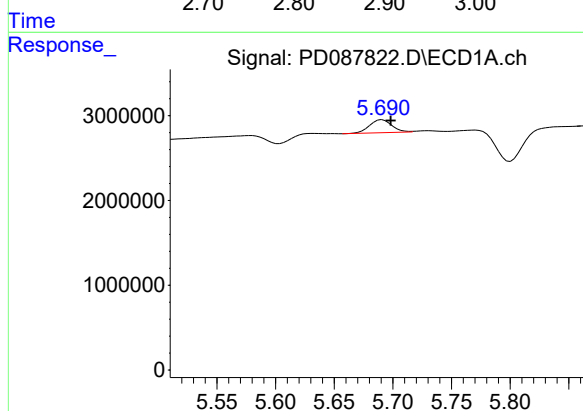
R.T.: 3.583 min
Delta R.T.: 0.028 min
Response: 180224
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



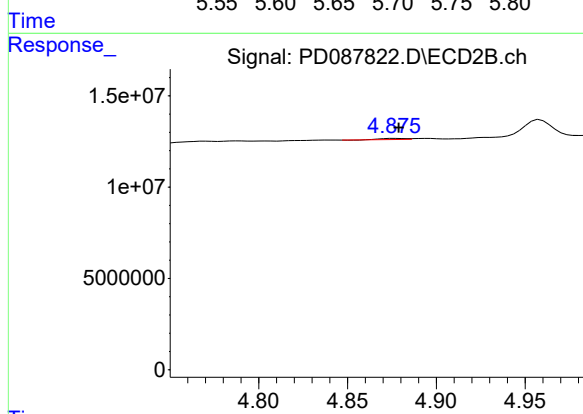
#1 Tetrachloro-m-xylene

R.T.: 2.911 min
Delta R.T.: 0.029 min
Response: 1594941
Conc: 0.13 ng/ml



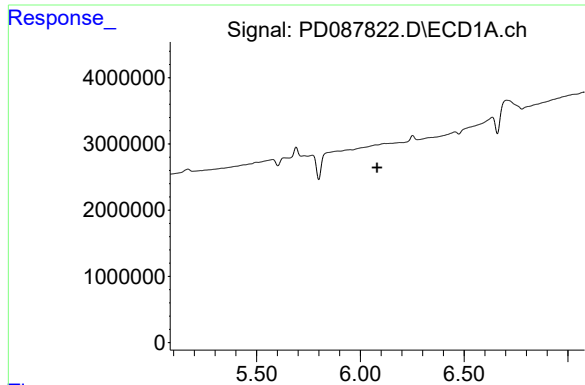
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.007 min
Response: 2024029
Conc: 0.53 ng/ml



#8 Heptachlor epoxide

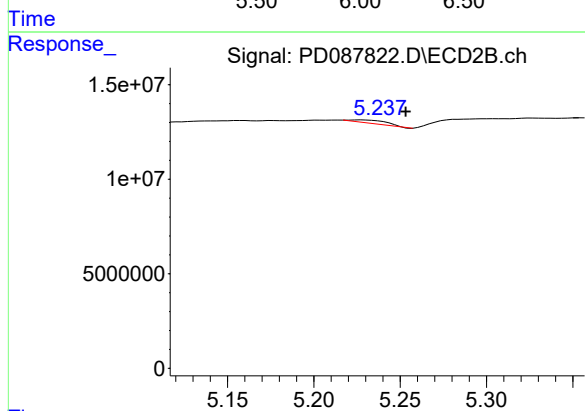
R.T.: 4.877 min
Delta R.T.: -0.002 min
Response: 565771
Conc: N.D.



#9 Endosulfan I

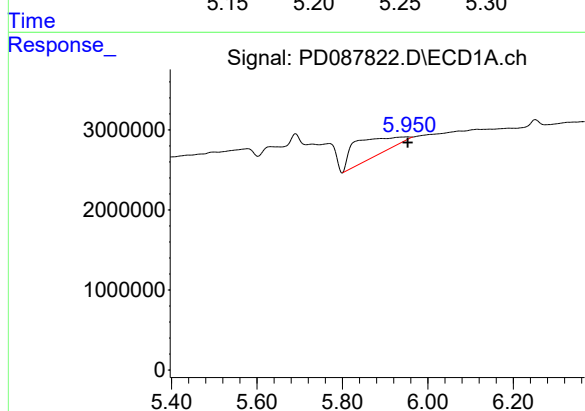
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



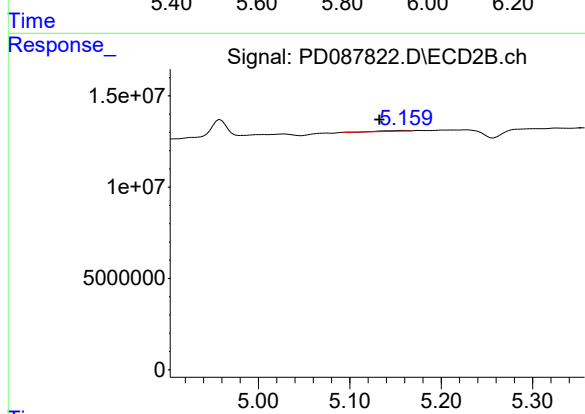
#9 Endosulfan I

R.T.: 5.228 min
Delta R.T.: -0.026 min
Response: 2462158
Conc: 0.16 ng/ml



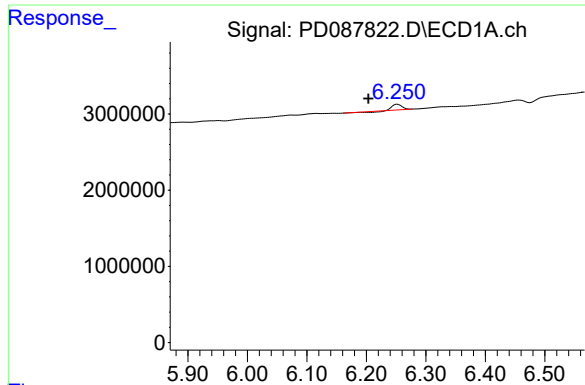
#10 trans-Chlordane

R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 16236409
Conc: 4.26 ng/ml



#10 trans-Chlordane

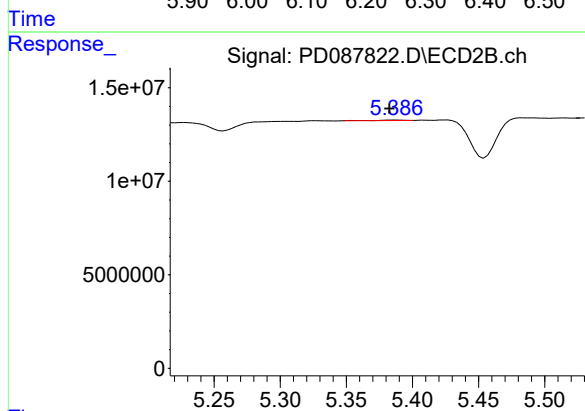
R.T.: 5.158 min
Delta R.T.: 0.026 min
Response: 801624
Conc: N.D.



#12 4,4'-DDE

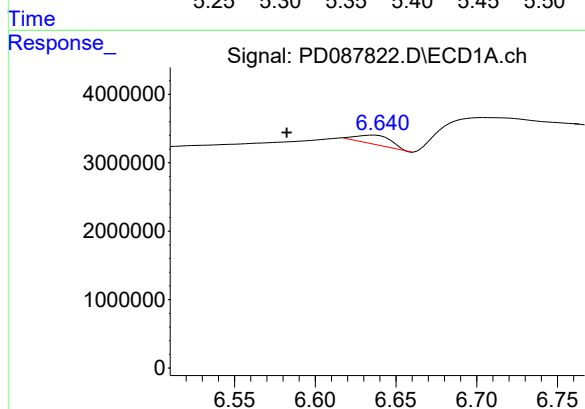
R.T.: 6.253 min
Delta R.T.: 0.049 min
Response: 634108
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



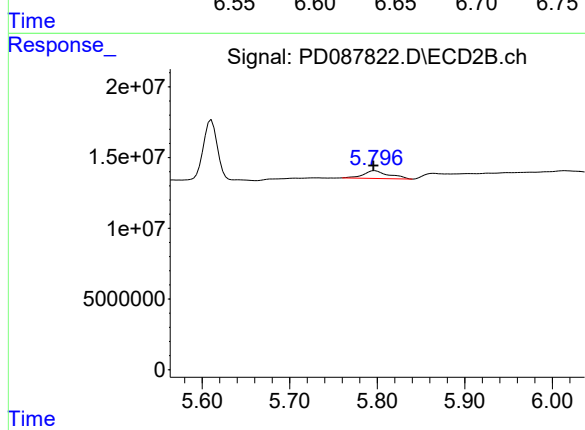
#12 4,4'-DDE

R.T.: 5.386 min
Delta R.T.: 0.003 min
Response: 398109
Conc: N.D.



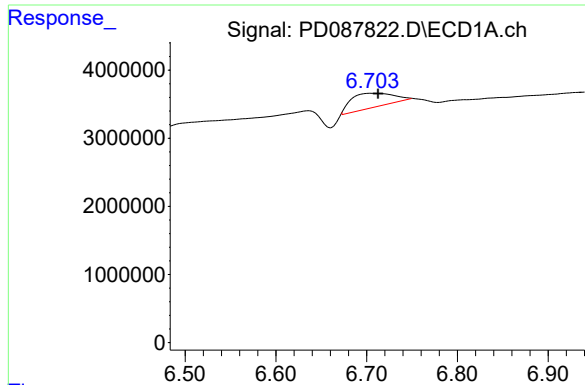
#14 Endrin

R.T.: 6.635 min
Delta R.T.: 0.052 min
Response: 1727534
Conc: 0.52 ng/ml



#14 Endrin

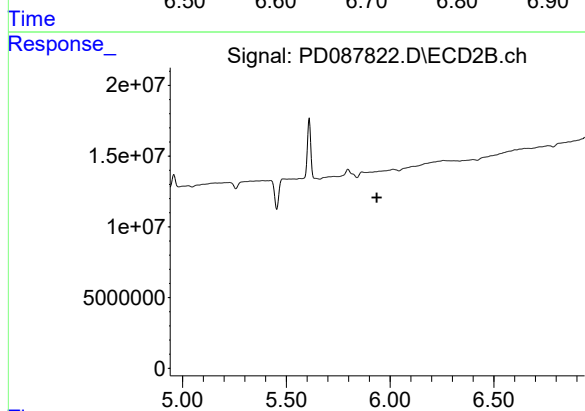
R.T.: 5.797 min
Delta R.T.: 0.001 min
Response: 10997815
Conc: 0.74 ng/ml



#16 4,4'-DDD

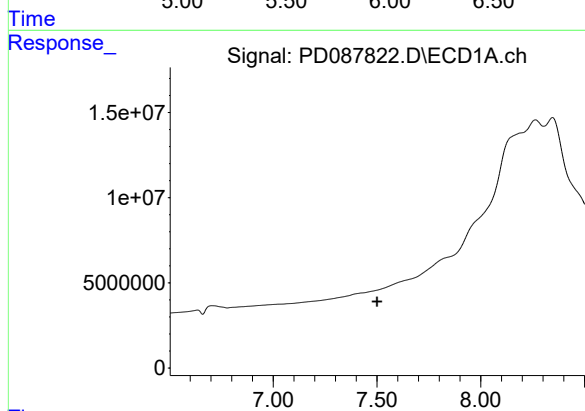
R.T.: 6.707 min
Delta R.T.: -0.006 min
Response: 7045737
Conc: 2.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



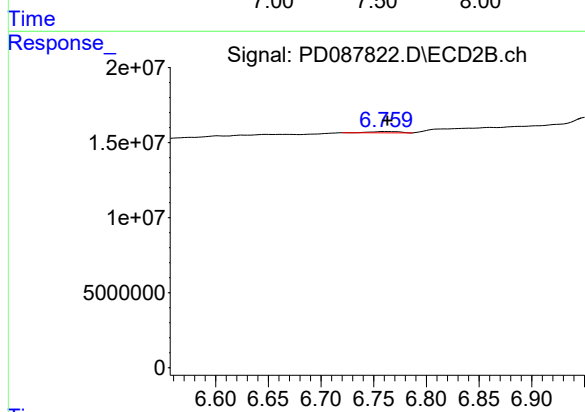
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.



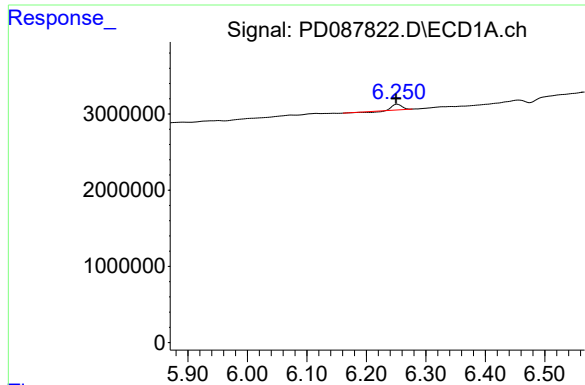
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.



#20 Methoxychlor

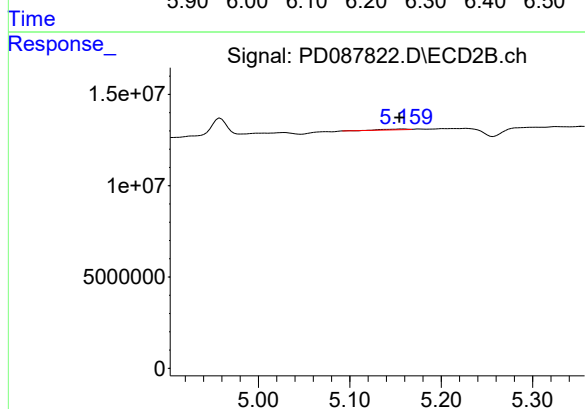
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 1719779
Conc: 0.29 ng/ml



#22 Toxaphene-1

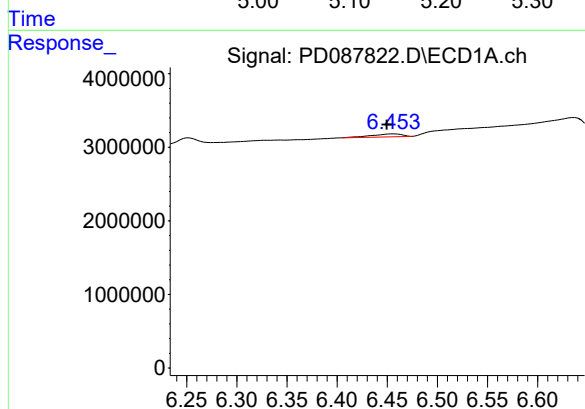
R.T.: 6.253 min
Delta R.T.: 0.003 min
Response: 634108
Conc: 27.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



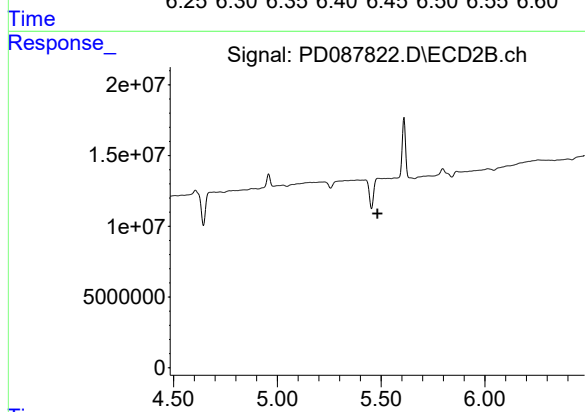
#22 Toxaphene-1

R.T.: 5.158 min
Delta R.T.: 0.004 min
Response: 801624
Conc: 9.19 ng/ml



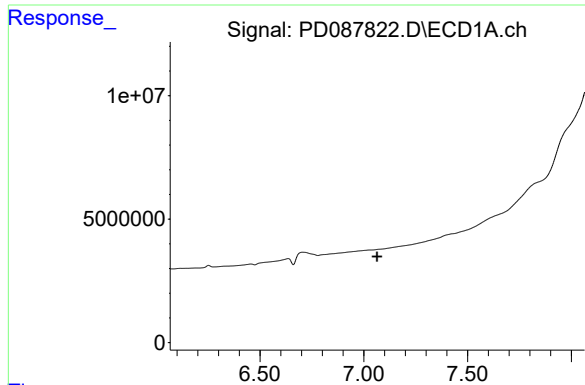
#23 Toxaphene-2

R.T.: 6.456 min
Delta R.T.: 0.006 min
Response: 841590
Conc: 25.27 ng/ml



#23 Toxaphene-2

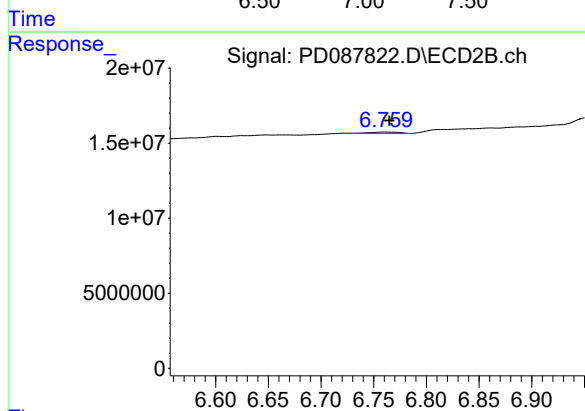
R.T.: 5.515 min
Delta R.T.: 0.032 min
Response: -37144
Conc: N.D.



#24 Toxaphene-3

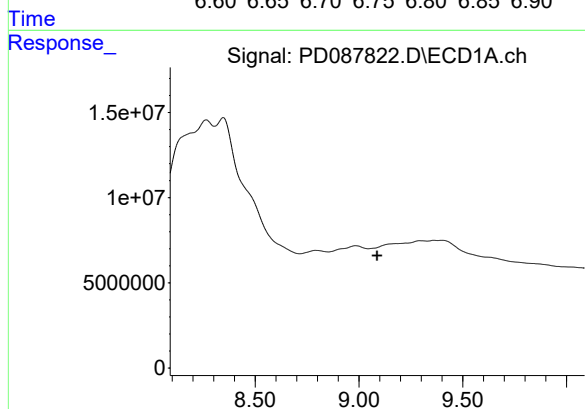
R.T.: 0.000 min
Exp R.T.: 7.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



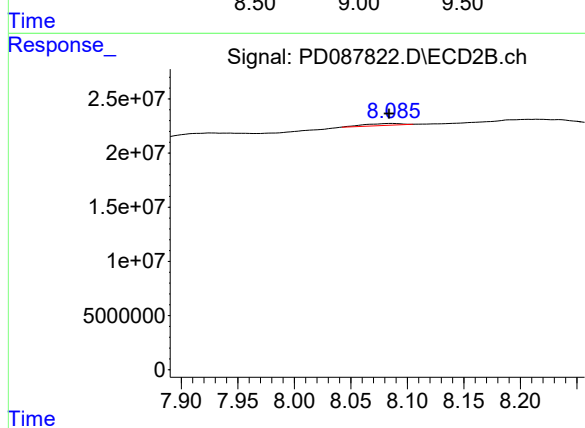
#24 Toxaphene-3

R.T.: 6.761 min
Delta R.T.: -0.004 min
Response: 1719779
Conc: 5.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.088 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 3970536
Conc: 0.28 ng/ml