

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122124\
 Data File : PD087246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 14:28
 Operator : AR\AJ
 Sample : P5235-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:42:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121924CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 05:53:12 2024
 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

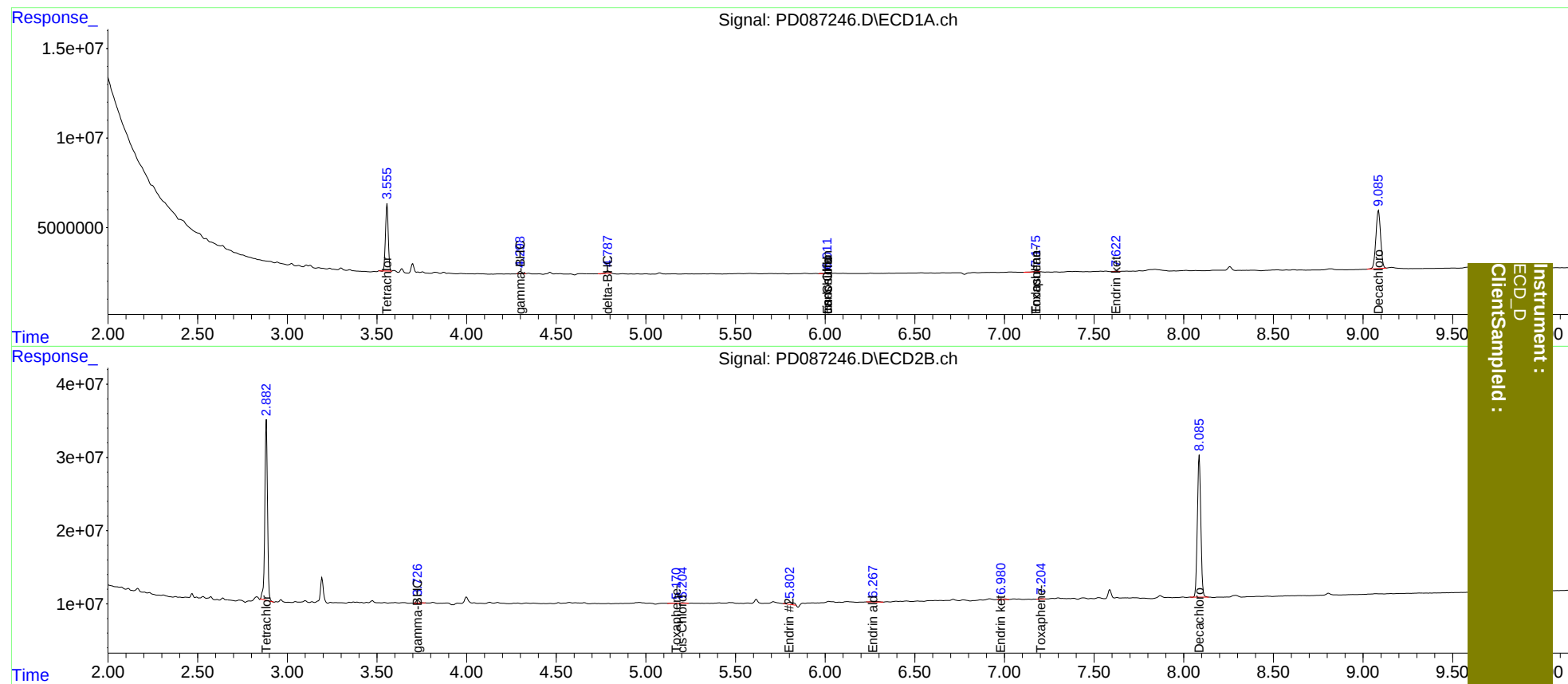
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.883	40201746	254.1E6	19.812	23.112
27)	SA Decachlor...	9.086	8.087	59305263	259.2E6	20.021	20.973
Target Compounds							
2)	A alpha-BHC	0.000	3.388	0	1233695	N.D.	<MDL
3)	MA gamma-BHC...	4.300f	3.728	1751169	5431851	0.440	0.337
4)	MA Heptachlor	0.000	4.078	0	169624	N.D.	<MDL
5)	MB Aldrin	0.000	4.373	0	243027	N.D.	<MDL
7)	B delta-BHC	4.788	4.266	1716744	255404	0.424	<MDL #
8)	B Heptachlo...	0.000	4.891	0	167449	N.D.	<MDL
9)	A Endosulfan I	6.013f	5.257	773877	400333	0.234	<MDL #
10)	B trans-Chl...	6.013f	5.162	773877	948166	0.220	<MDL #
11)	B cis-Chlor...	6.013	5.206	773877	1904190	0.219	0.127 #
12)	B 4,4'-DDE	0.000	5.367	0	78122	N.D.	<MDL
14)	MA Endrin	0.000	5.801	0	7868979	N.D.	0.589
16)	A 4,4'-DDD	0.000	5.932	0	329269	N.D.	<MDL
18)	B Endrin al...	0.000	6.272	0	2201711	N.D.	0.221
19)	B Endosulfa...	7.176	6.515	635291	-772989	0.220	N.D. #
21)	B Endrin ke...	7.625	6.982	360755	2243598	0.113	0.164 #
22)	Toxaphene-1	0.000	5.162	0	948166	N.D.	12.477
25)	Toxaphene-4	7.176	7.207	635291	736113	9.921	3.983 #

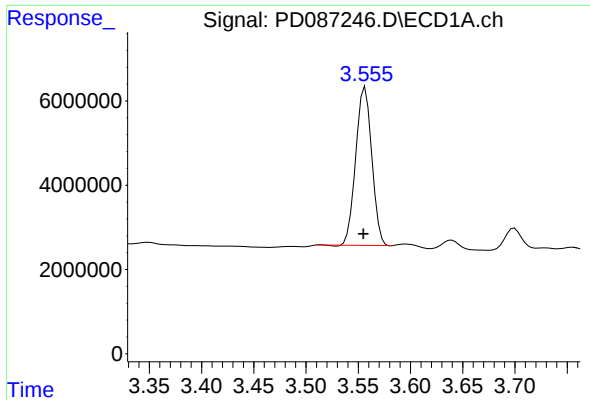
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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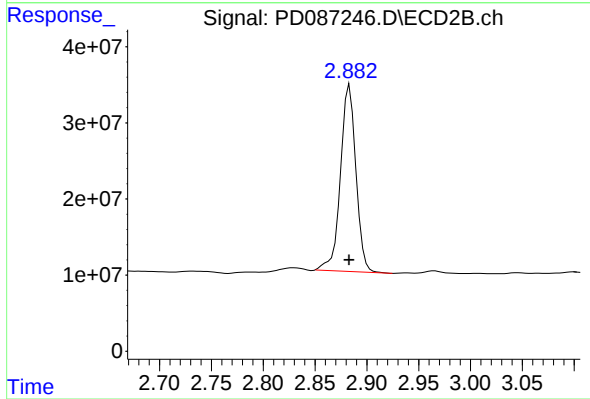




#1 Tetrachloro-m-xylene

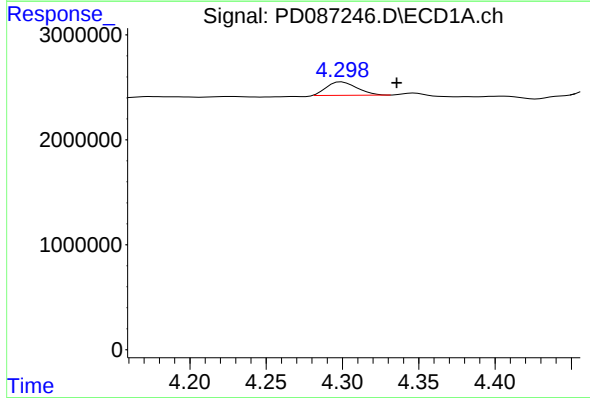
R.T.: 3.557 min
Delta R.T.: 0.002 min
Response: 40201746
Conc: 19.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



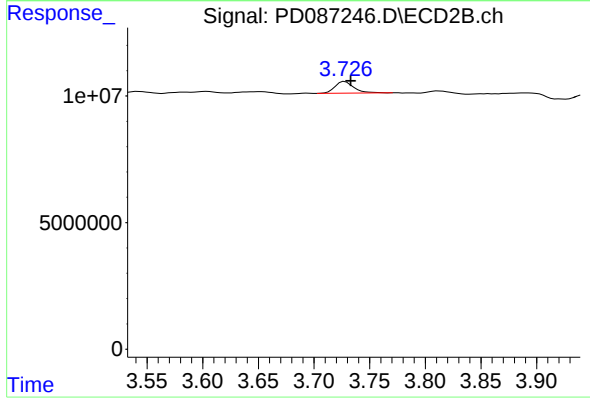
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 254070461
Conc: 23.11 ng/ml



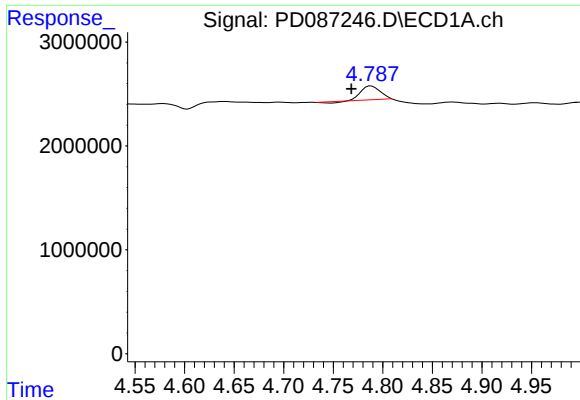
#3 gamma-BHC (Lindane)

R.T.: 4.300 min
Delta R.T.: -0.036 min
Response: 1751169
Conc: 0.44 ng/ml



#3 gamma-BHC (Lindane)

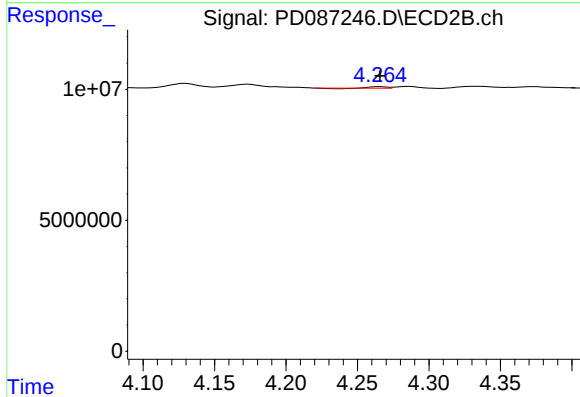
R.T.: 3.728 min
Delta R.T.: -0.005 min
Response: 5431851
Conc: 0.34 ng/ml



#7 delta-BHC

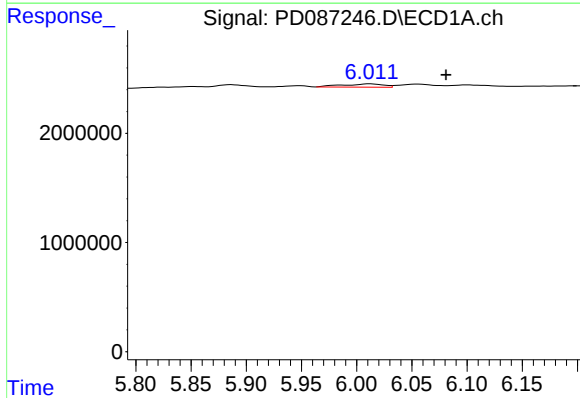
R.T.: 4.788 min
Delta R.T.: 0.020 min
Response: 1716744
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



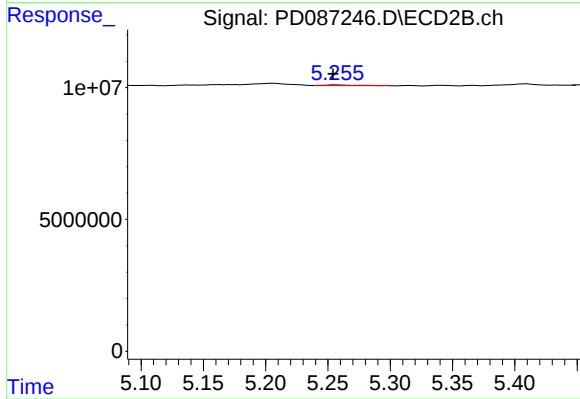
#7 delta-BHC

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 255404
Conc: N.D.



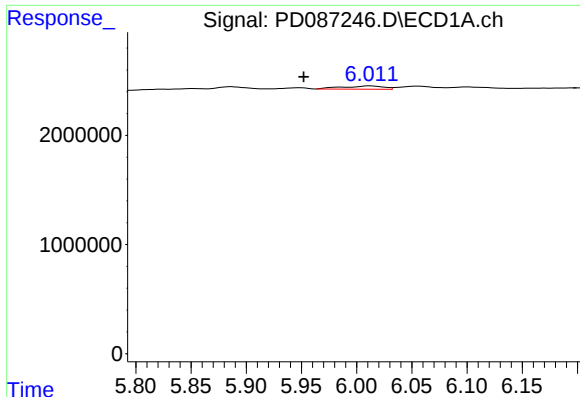
#9 Endosulfan I

R.T.: 6.013 min
Delta R.T.: -0.068 min
Response: 773877
Conc: 0.23 ng/ml



#9 Endosulfan I

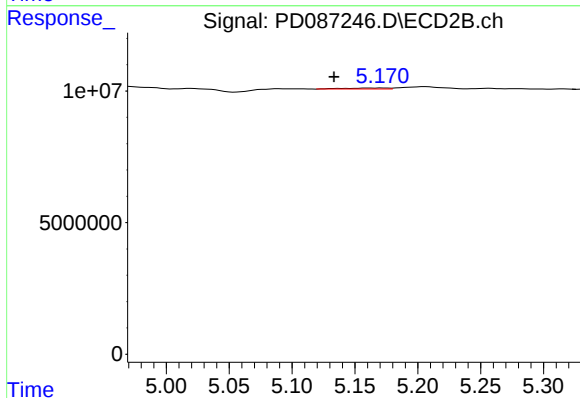
R.T.: 5.257 min
Delta R.T.: 0.003 min
Response: 400333
Conc: N.D.



#10 trans-Chlordane

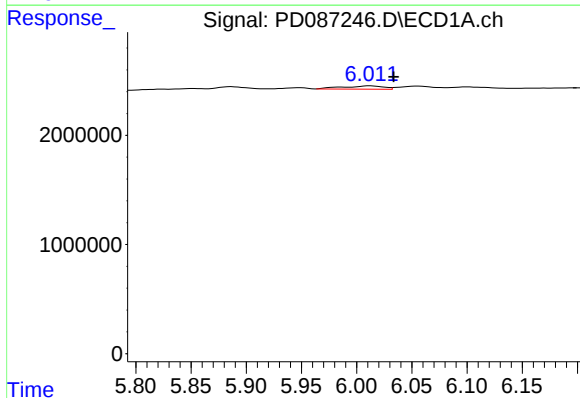
R.T.: 6.013 min
Delta R.T.: 0.061 min
Response: 773877
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



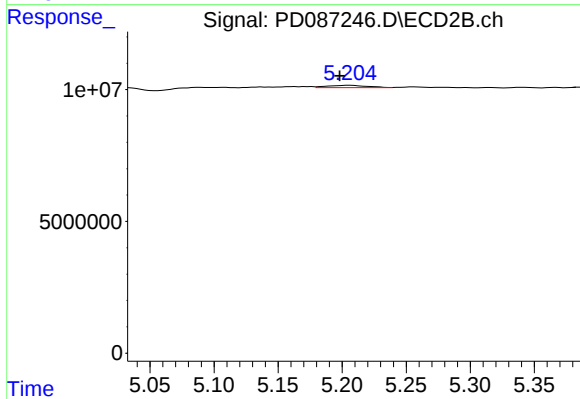
#10 trans-Chlordane

R.T.: 5.162 min
Delta R.T.: 0.029 min
Response: 948166
Conc: N.D.



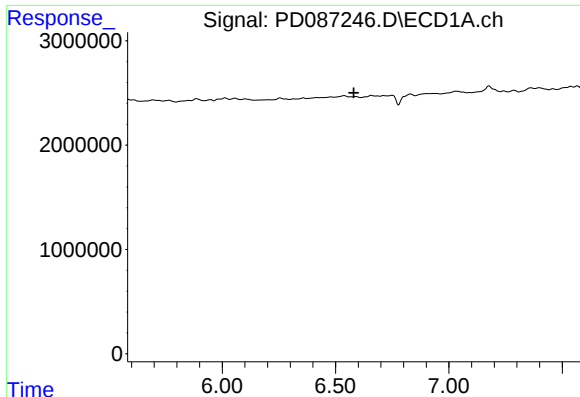
#11 cis-Chlordane

R.T.: 6.013 min
Delta R.T.: -0.021 min
Response: 773877
Conc: 0.22 ng/ml



#11 cis-Chlordane

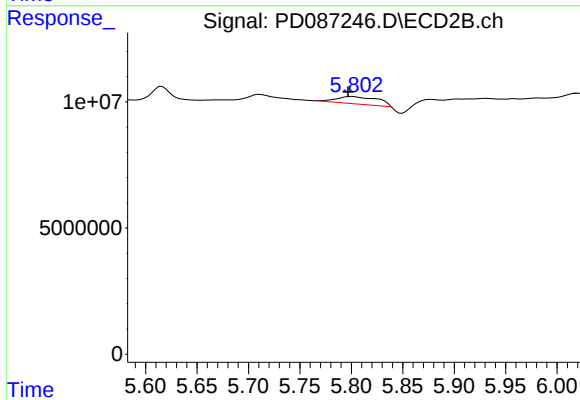
R.T.: 5.206 min
Delta R.T.: 0.008 min
Response: 1904190
Conc: 0.13 ng/ml



#14 Endrin

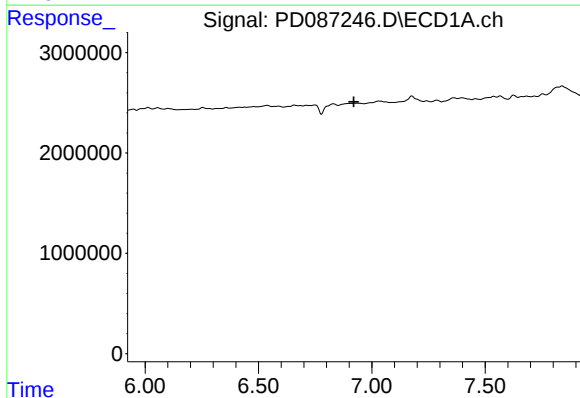
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



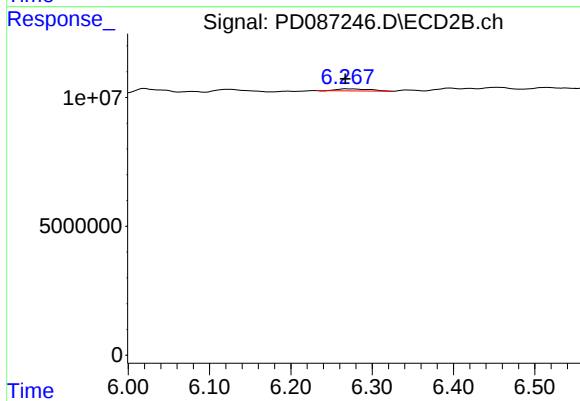
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.004 min
Response: 7868979
Conc: 0.59 ng/ml



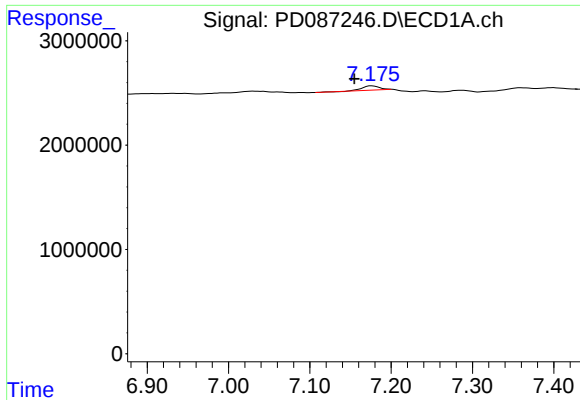
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.921 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

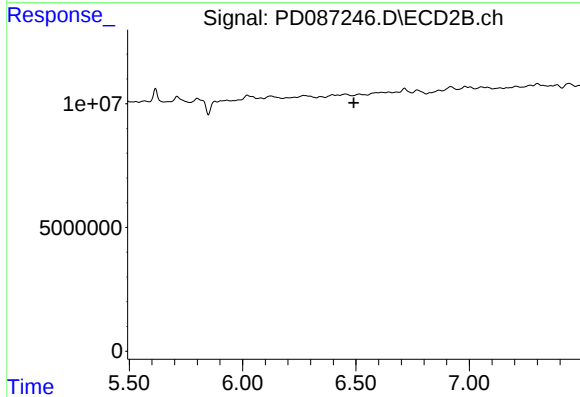
R.T.: 6.272 min
Delta R.T.: 0.004 min
Response: 2201711
Conc: 0.22 ng/ml



#19 Endosulfan Sulfate

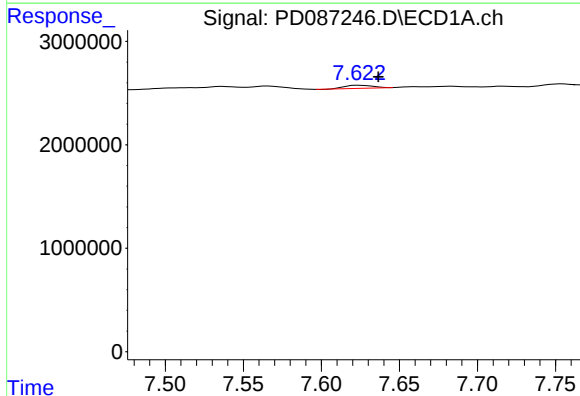
R.T.: 7.176 min
Delta R.T.: 0.021 min
Response: 635291
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



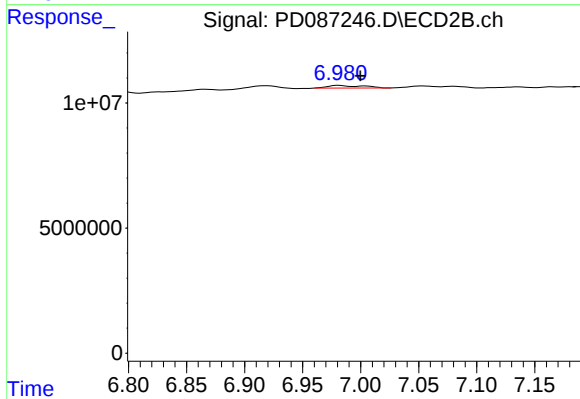
#19 Endosulfan Sulfate

R.T.: 6.515 min
Delta R.T.: 0.024 min
Response: -772989
Conc: N.D.



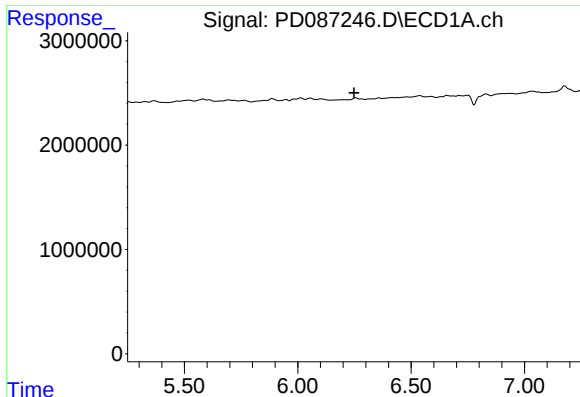
#21 Endrin ketone

R.T.: 7.625 min
Delta R.T.: -0.012 min
Response: 360755
Conc: 0.11 ng/ml



#21 Endrin ketone

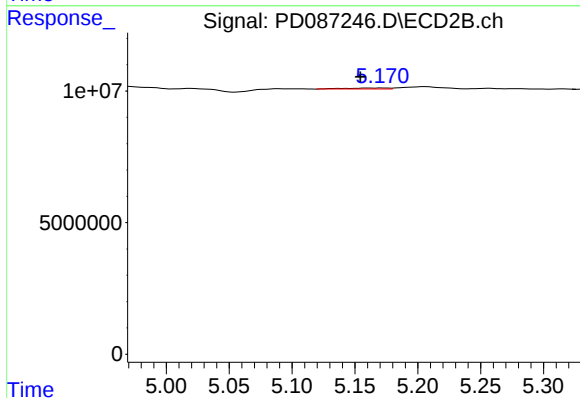
R.T.: 6.982 min
Delta R.T.: -0.017 min
Response: 2243598
Conc: 0.16 ng/ml



#22 Toxaphene-1

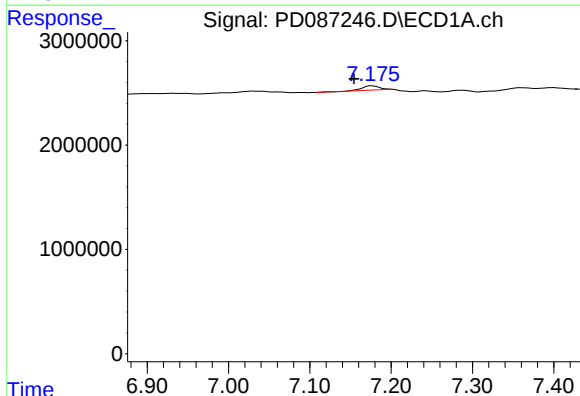
R.T.: 0.000 min
Exp R.T.: 6.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



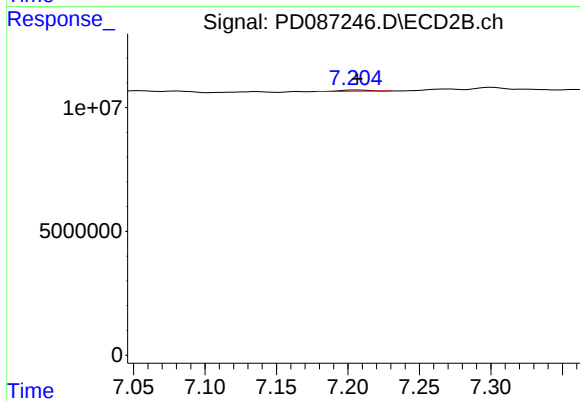
#22 Toxaphene-1

R.T.: 5.162 min
Delta R.T.: 0.008 min
Response: 948166
Conc: 12.48 ng/ml



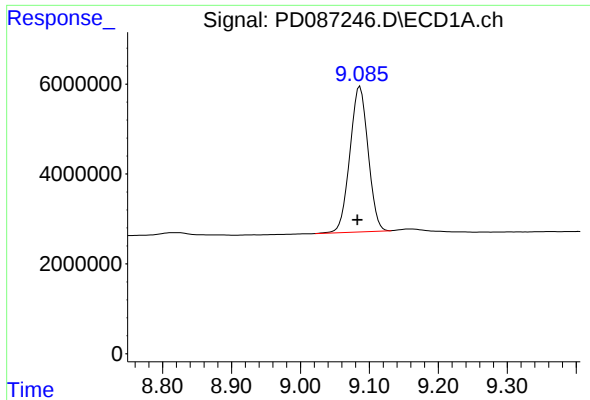
#25 Toxaphene-4

R.T.: 7.176 min
Delta R.T.: 0.022 min
Response: 635291
Conc: 9.92 ng/ml



#25 Toxaphene-4

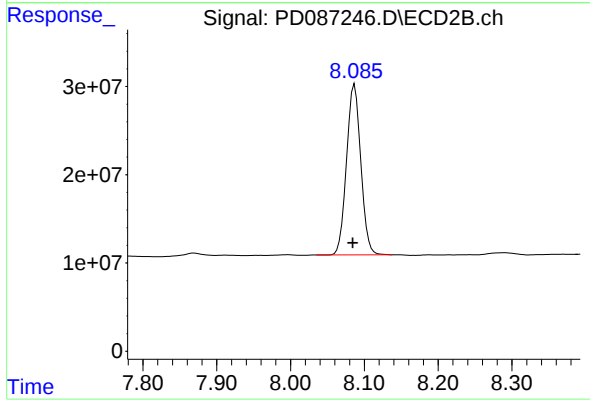
R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 736113
Conc: 3.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.004 min
Response: 59305263
Conc: 20.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: 0.002 min
Response: 259159858
Conc: 20.97 ng/ml