

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 18:10
 Operator : AR\AJ
 Sample : P5302-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2AS1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:05:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

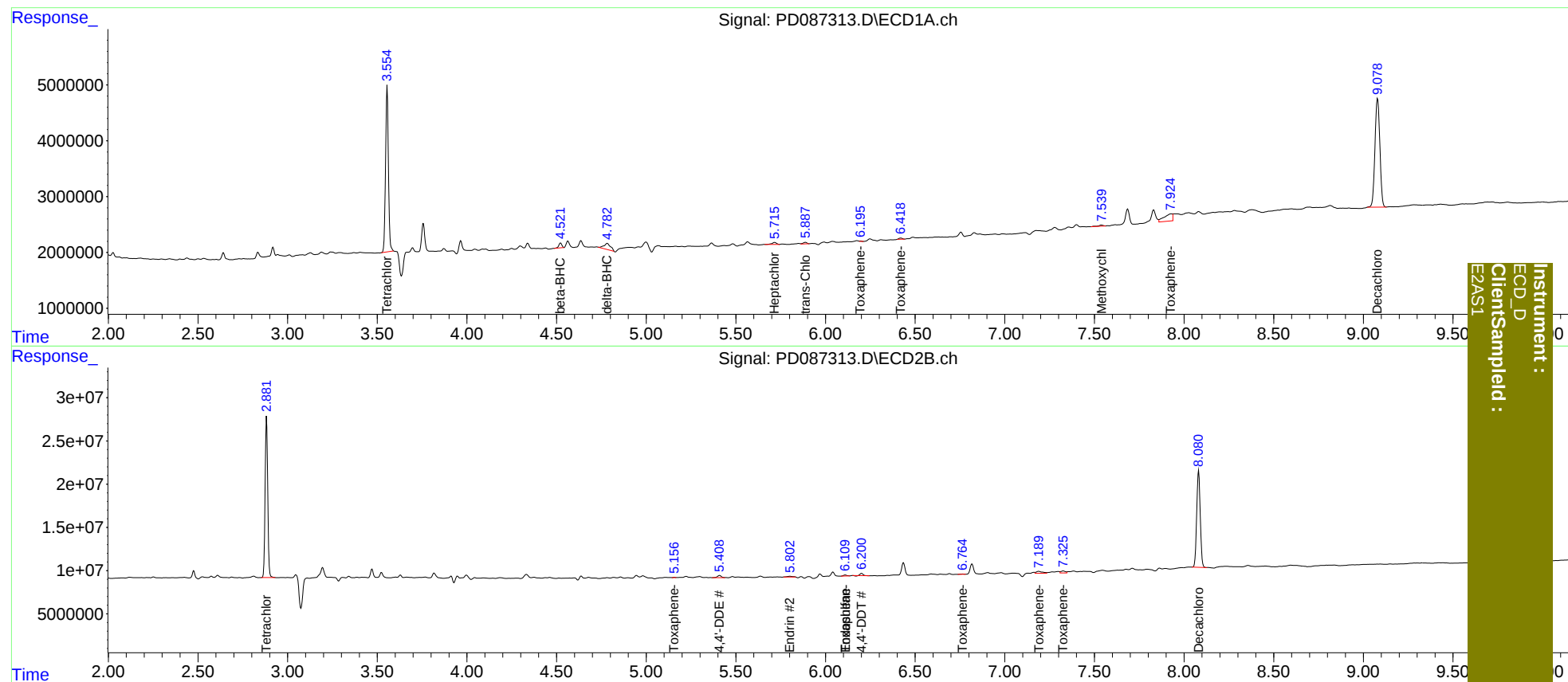
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	33004060	188.7E6	16.120	16.212
27)	SA Decachlor...	9.080	8.081	37088304	153.8E6	12.143	11.675
Target Compounds							
2)	A alpha-BHC	0.000	3.387	0	416147	N.D.	<MDL
3)	MA gamma-BHC...	4.339	3.735	338382	44005	<MDL	<MDL #
4)	MA Heptachlor	4.958	4.096	89502	622395	<MDL	<MDL #
6)	B beta-BHC	4.523	4.044	1021611	-2679590	0.584	N.D. #
7)	B delta-BHC	4.783	0.000	2729411	0	0.687	N.D. #
8)	B Heptachlo...	5.717	4.859	635572	1108745	0.176	<MDL #
10)	B trans-Chl...	5.888f	5.157	397780	277232	0.114	<MDL #
11)	B cis-Chlor...	0.000	5.190	0	143676	N.D.	<MDL
12)	B 4,4'-DDE	6.196	5.409	55105	3904013	<MDL	0.262 #
14)	MA Endrin	0.000	5.803	0	1971867	N.D.	0.141
17)	MA 4,4'-DDT	0.000	6.202	0	2654025	N.D.	0.211
18)	B Endrin al...	6.948	6.276	186338	207652	<MDL	<MDL #
20)	A Methoxychlor	7.540f	6.765	426077	461283	0.286	<MDL #
21)	B Endrin ke...	7.617	6.981	110978	1413023	<MDL	<MDL #
22)	Toxaphene-1	6.196f	5.157	55105	277232	2.464	3.434 #
23)	Toxaphene-2	6.420	6.111	271197	1420086	8.714	16.048 #
24)	Toxaphene-3	0.000	6.765	0	461283	N.D.	1.618
25)	Toxaphene-4	7.177	7.190	-286335	5579273	N.D.	27.901
26)	Toxaphene-5	7.929	7.326	4144967	4236254	88.564	28.519 #

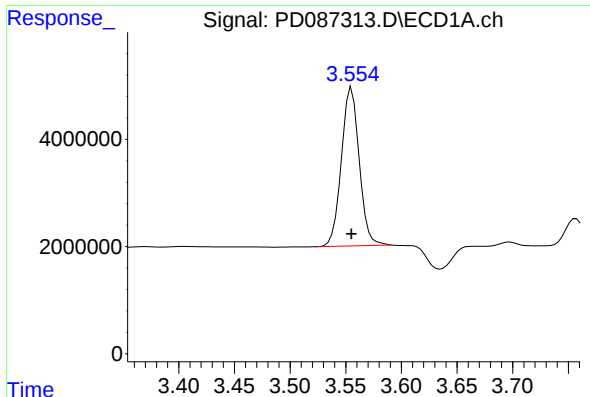
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC Extractables
QLast Update : Fri Dec 20 23:32:53 2024
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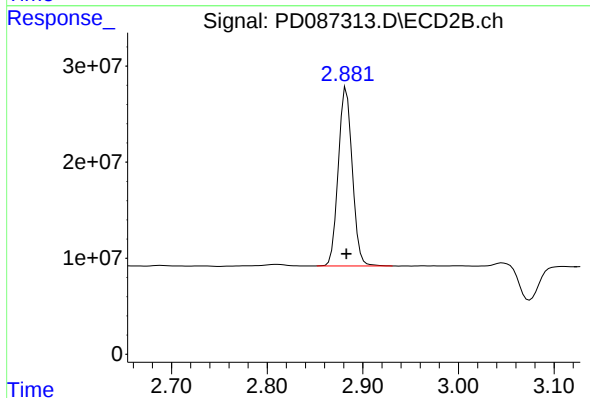




#1 Tetrachloro-m-xylene

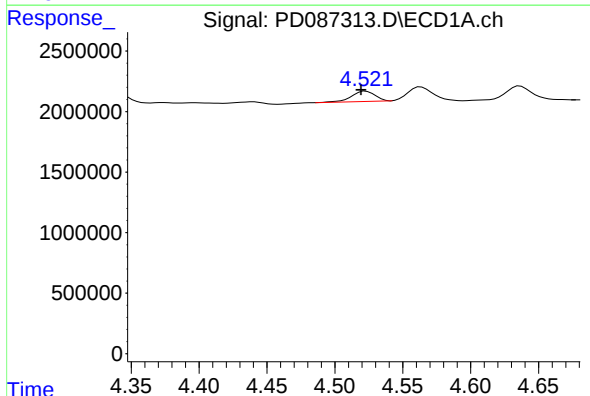
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 33004060
Conc: 16.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AS1



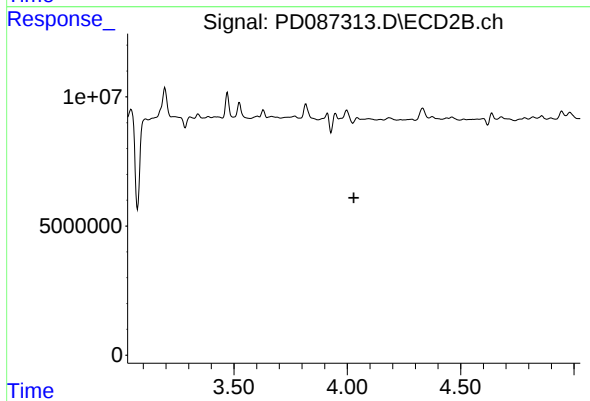
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 188657409
Conc: 16.21 ng/ml



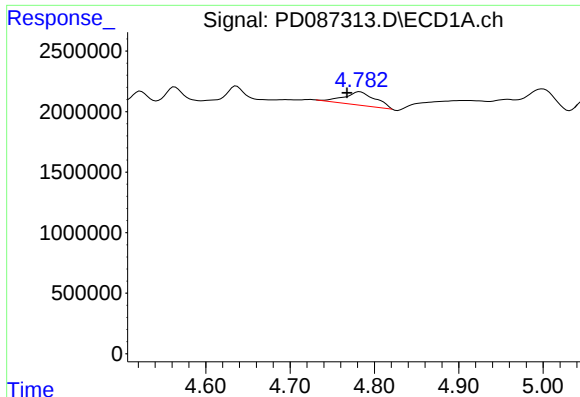
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.003 min
Response: 1021611
Conc: 0.58 ng/ml



#6 beta-BHC

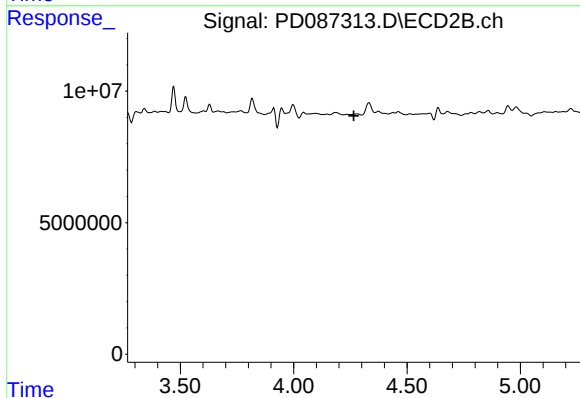
R.T.: 4.044 min
Delta R.T.: 0.016 min
Response: -2679590
Conc: N.D.



#7 delta-BHC

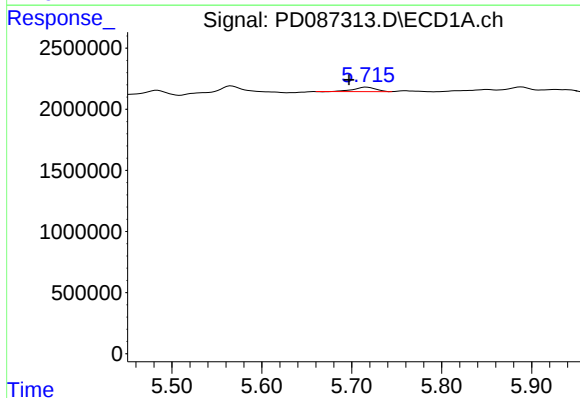
R.T.: 4.783 min
Delta R.T.: 0.015 min
Response: 2729411
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AS1



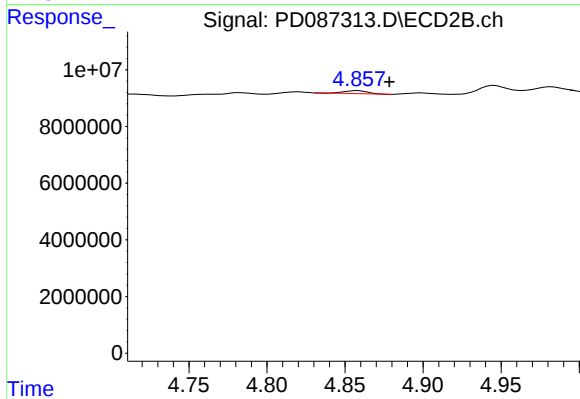
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.265 min
Response: 0
Conc: N.D.



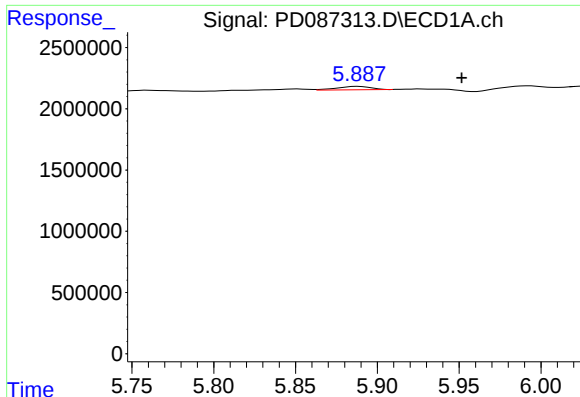
#8 Heptachlor epoxide

R.T.: 5.717 min
Delta R.T.: 0.020 min
Response: 635572
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

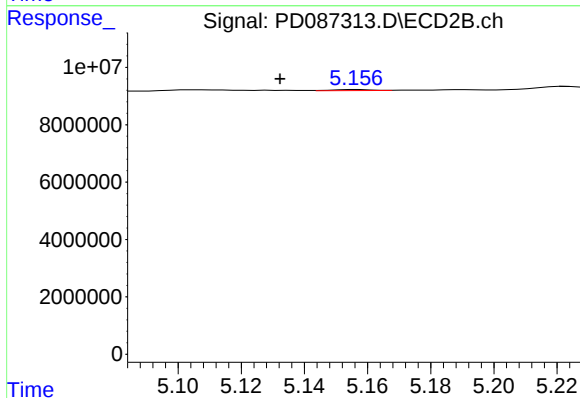
R.T.: 4.859 min
Delta R.T.: -0.020 min
Response: 1108745
Conc: N.D.



#10 trans-Chlordane

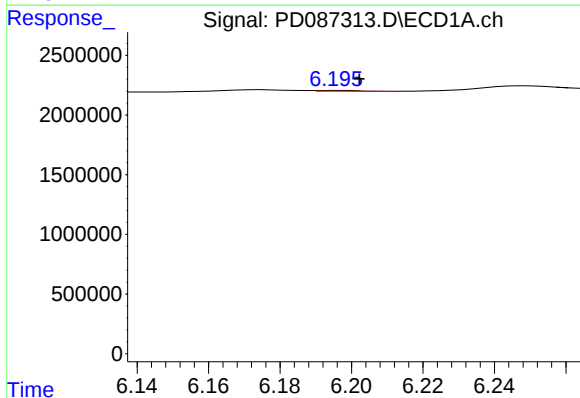
R.T.: 5.888 min
Delta R.T.: -0.063 min
Response: 397780
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AS1



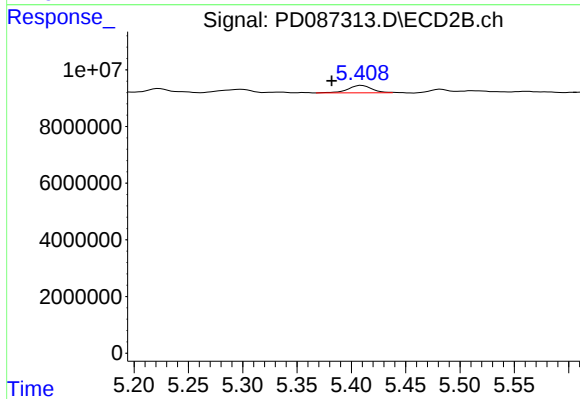
#10 trans-Chlordane

R.T.: 5.157 min
Delta R.T.: 0.024 min
Response: 277232
Conc: N.D.



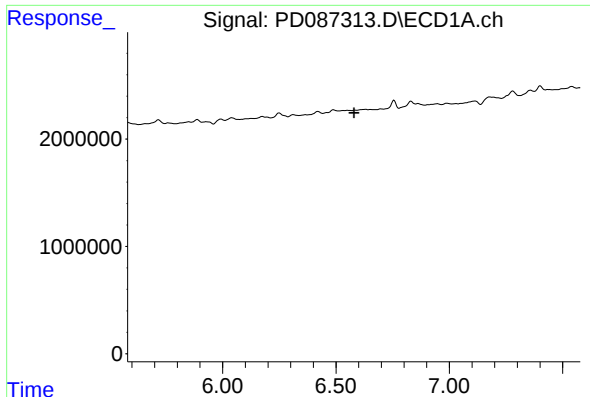
#12 4,4'-DDE

R.T.: 6.196 min
Delta R.T.: -0.006 min
Response: 55105
Conc: N.D.



#12 4,4'-DDE

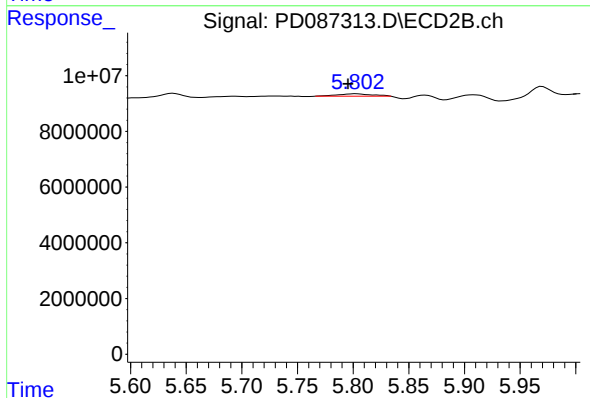
R.T.: 5.409 min
Delta R.T.: 0.027 min
Response: 3904013
Conc: 0.26 ng/ml



#14 Endrin

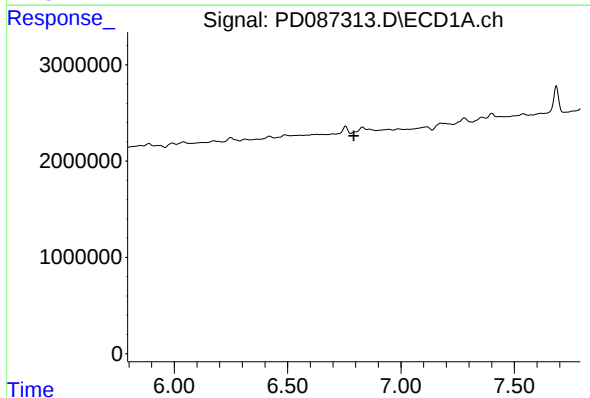
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AS1



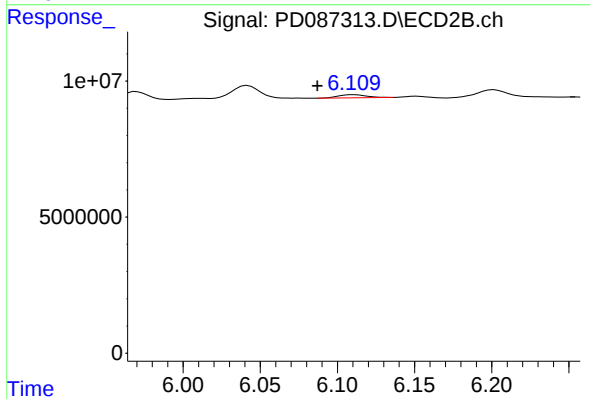
#14 Endrin

R.T.: 5.803 min
Delta R.T.: 0.007 min
Response: 1971867
Conc: 0.14 ng/ml



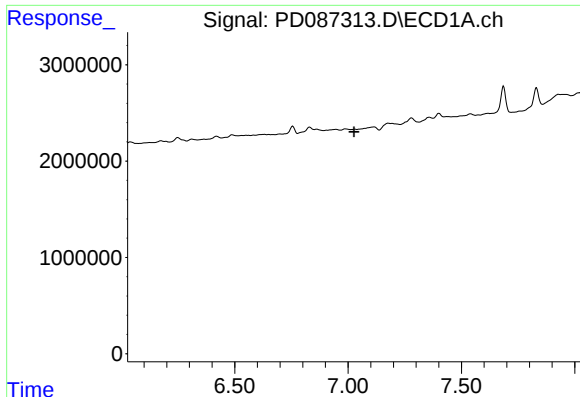
#15 Endosulfan II

R.T.: 6.830 min
Delta R.T.: 0.039 min
Response: -1224995
Conc: N.D.



#15 Endosulfan II

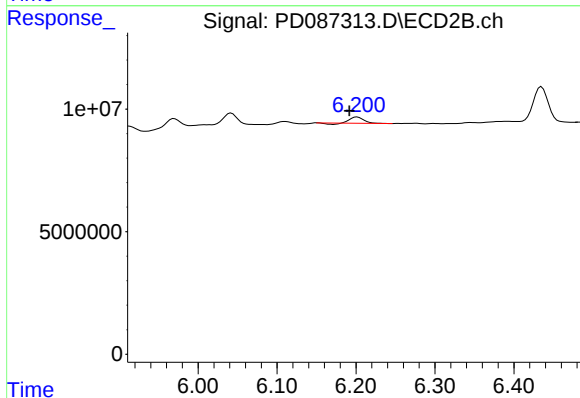
R.T.: 6.111 min
Delta R.T.: 0.024 min
Response: 1420086
Conc: 0.10 ng/ml



#17 4,4'-DDT

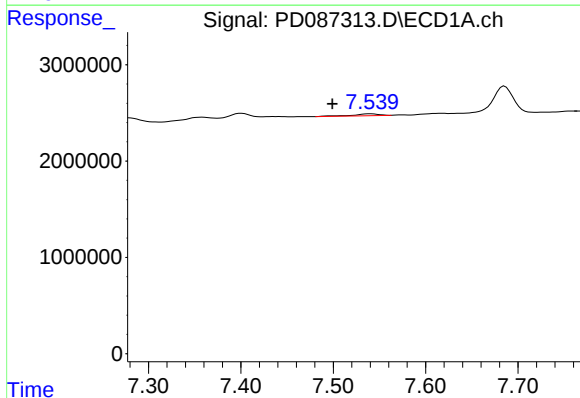
R.T.: 0.000 min
Exp R.T.: 7.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AS1



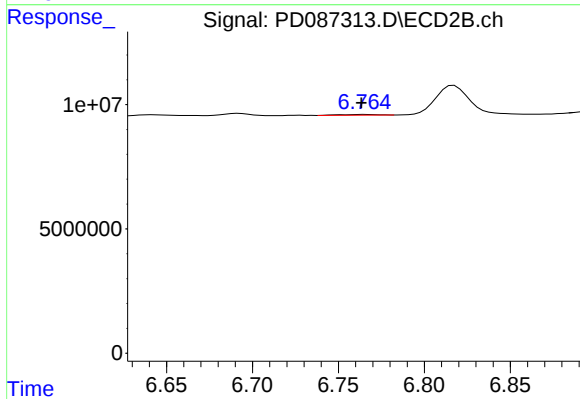
#17 4,4'-DDT

R.T.: 6.202 min
Delta R.T.: 0.010 min
Response: 2654025
Conc: 0.21 ng/ml



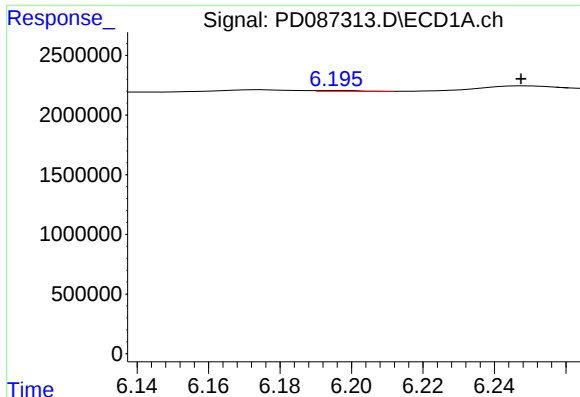
#20 Methoxychlor

R.T.: 7.540 min
Delta R.T.: 0.041 min
Response: 426077
Conc: 0.29 ng/ml



#20 Methoxychlor

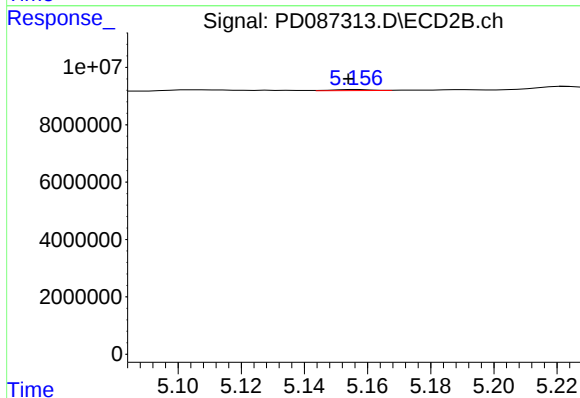
R.T.: 6.765 min
Delta R.T.: 0.002 min
Response: 461283
Conc: N.D.



#22 Toxaphene-1

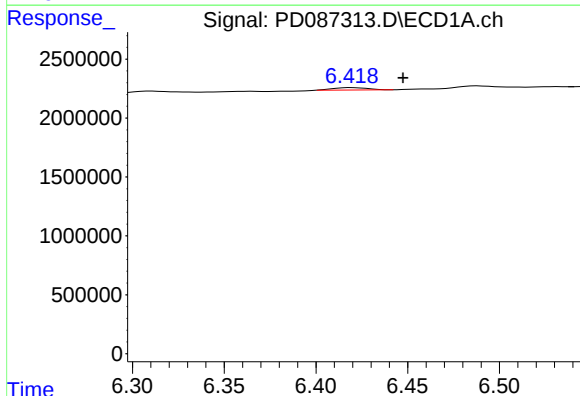
R.T.: 6.196 min
Delta R.T.: -0.051 min
Response: 55105
Conc: 2.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AS1



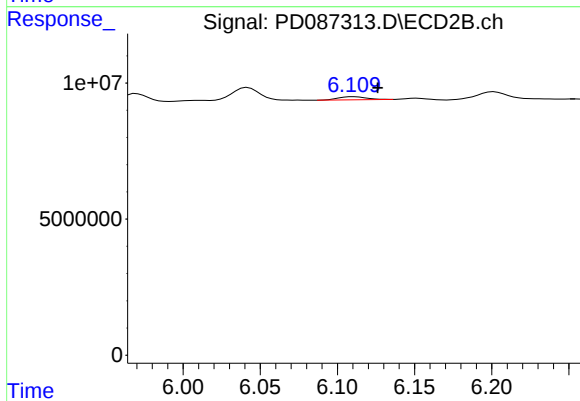
#22 Toxaphene-1

R.T.: 5.157 min
Delta R.T.: 0.003 min
Response: 277232
Conc: 3.43 ng/ml



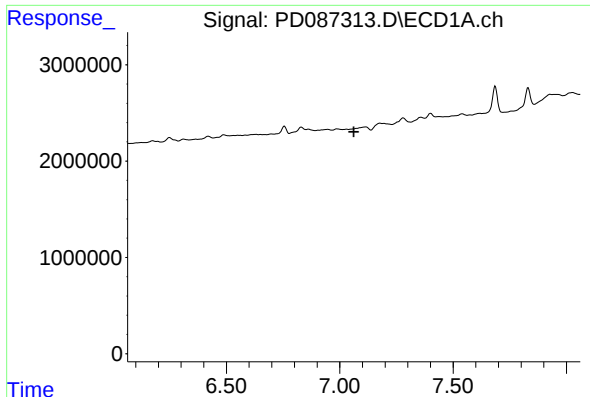
#23 Toxaphene-2

R.T.: 6.420 min
Delta R.T.: -0.028 min
Response: 271197
Conc: 8.71 ng/ml



#23 Toxaphene-2

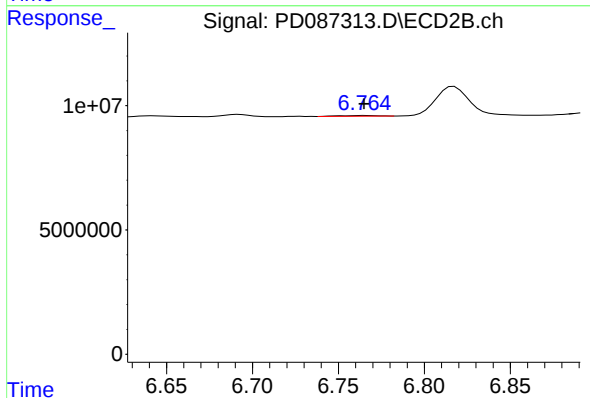
R.T.: 6.111 min
Delta R.T.: -0.016 min
Response: 1420086
Conc: 16.05 ng/ml



#24 Toxaphene-3

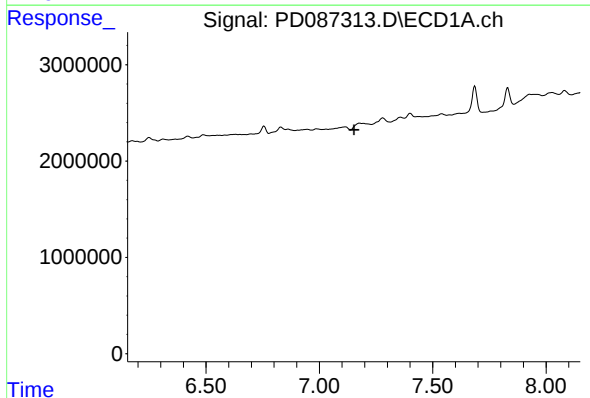
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AS1



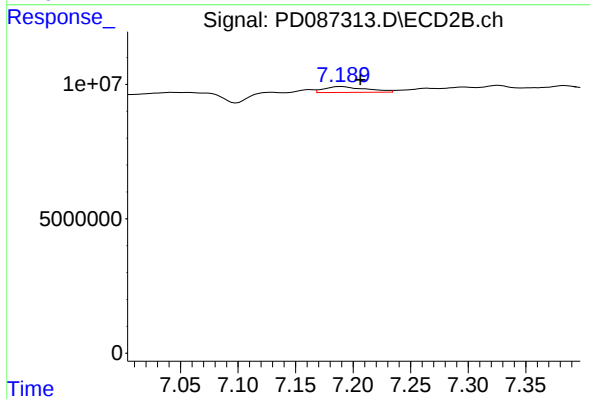
#24 Toxaphene-3

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 461283
Conc: 1.62 ng/ml



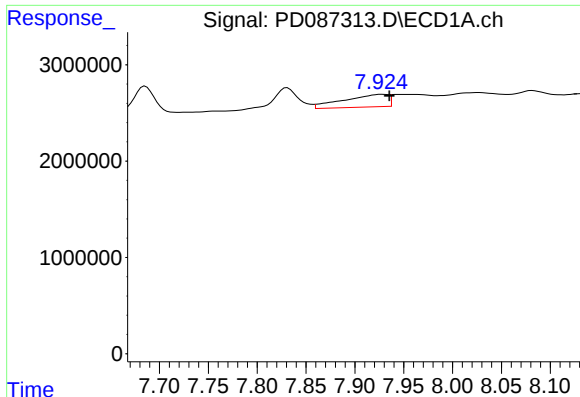
#25 Toxaphene-4

R.T.: 7.177 min
Delta R.T.: 0.024 min
Response: -286335
Conc: N.D.



#25 Toxaphene-4

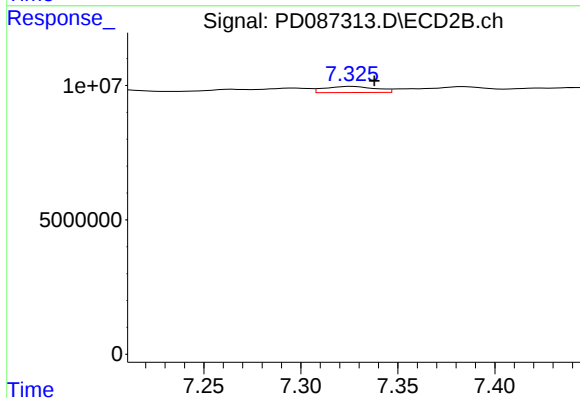
R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 5579273
Conc: 27.90 ng/ml



#26 Toxaphene-5

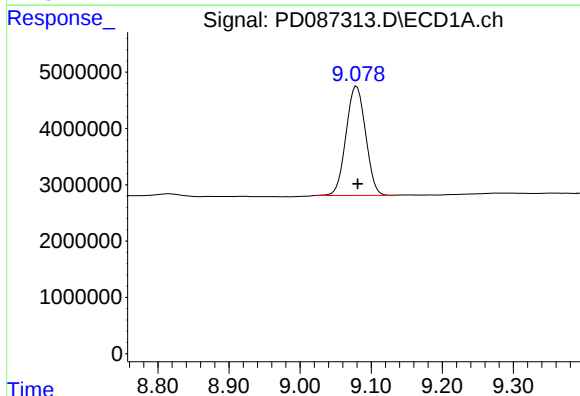
R.T.: 7.929 min
Delta R.T.: -0.006 min
Response: 4144967
Conc: 88.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AS1



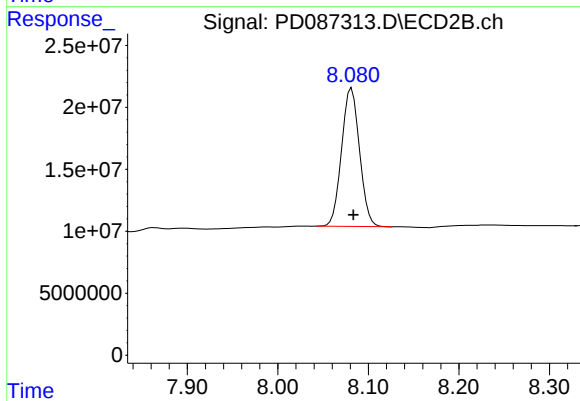
#26 Toxaphene-5

R.T.: 7.326 min
Delta R.T.: -0.012 min
Response: 4236254
Conc: 28.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: -0.002 min
Response: 37088304
Conc: 12.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.002 min
Response: 153789409
Conc: 11.67 ng/ml