

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051824\
 Data File : PD082858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 10:27
 Operator : AR\AJ
 Sample : P2374-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E0Y33

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 22:24:33 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

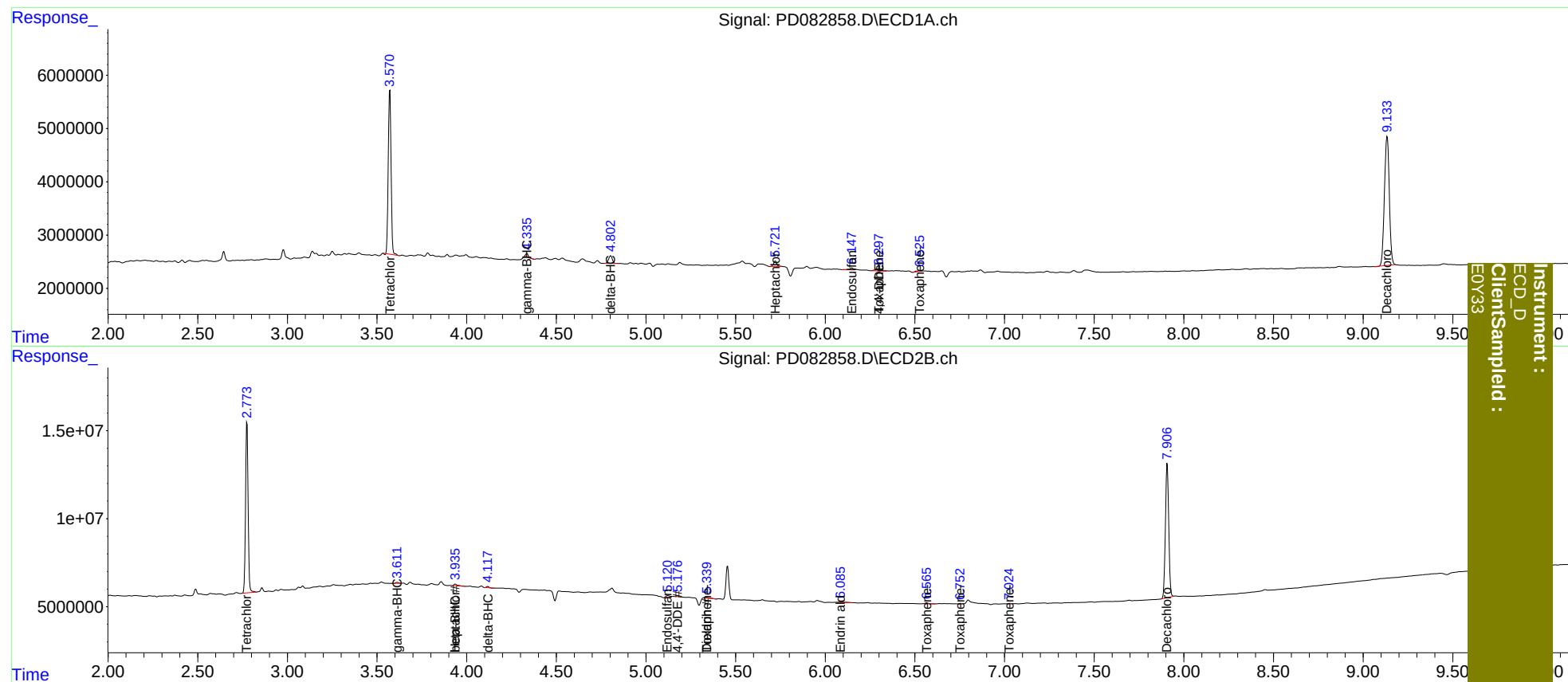
System Monitoring Compounds							
1)	SA Tetrachlo...	3.572	2.775	33509538	96172110	24.499	26.245
27)	SA Decachlor...	9.134	7.908	45811971	97935164	24.573	27.202
Target Compounds							
3)	MA gamma-BHC...	4.336	3.613	563509	621851	0.249	0.120 #
4)	MA Heptachlor	0.000	3.936	0	1334268	N.D.	0.259
5)	MB Aldrin	0.000	4.198f	0	205388	N.D.	<MDL
6)	B beta-BHC	0.000	3.936f	0	1334268	N.D.	0.600
7)	B delta-BHC	4.803	4.118	2046245	646168	0.983	0.121 #
8)	B Heptachlo...	5.722	4.745	1216083	-58374	0.615	N.D. #
9)	A Endosulfan I	6.149f	5.122	502170	1694607	0.261	0.402 #
12)	B 4,4'-DDE	6.298f	5.177f	703513	469478	0.351	0.108 #
13)	MA Dieldrin	0.000	5.338	0	572637	N.D.	0.123
14)	MA Endrin	0.000	5.650	0	351783	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.020	0	58457	N.D.	<MDL
18)	B Endrin al...	0.000	6.087	0	394285	N.D.	0.139
19)	B Endosulfa...	0.000	6.301	0	198622	N.D.	<MDL
20)	A Methoxychlor	0.000	6.638	0	138086	N.D.	<MDL
22)	Toxaphene-1	6.298	0.000	703513	0	46.367	N.D. #
23)	Toxaphene-2	6.526f	5.338	273793	572637	14.915	23.495 #
24)	Toxaphene-3	0.000	6.566	0	533759	N.D.	5.943
25)	Toxaphene-4	0.000	6.754	0	94950	N.D.	0.790
26)	Toxaphene-5	0.000	7.025	0	59250	N.D.	1.346

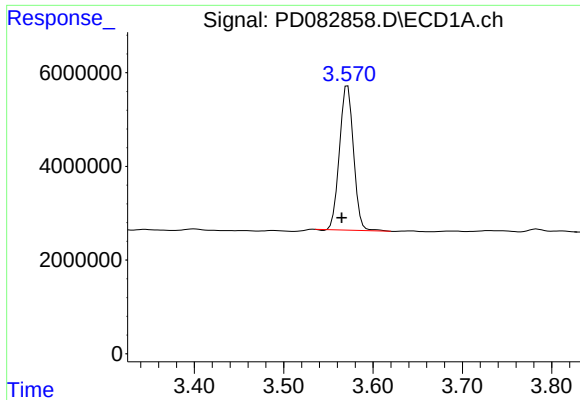
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051824\
Data File : PD082858.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2024 10:27
Operator : AR\AJ
Sample : P2374-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 22:24:33 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

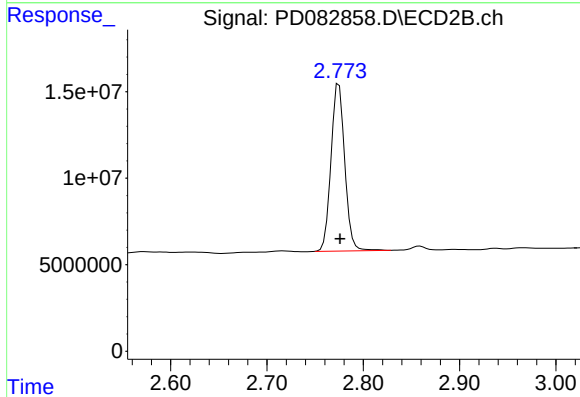




#1 Tetrachloro-m-xylene

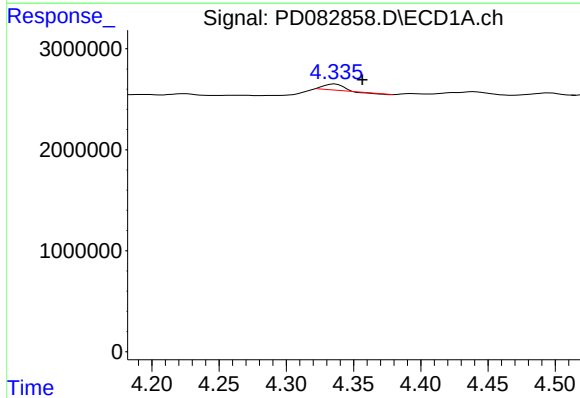
R.T.: 3.572 min
Delta R.T.: 0.007 min
Response: 33509538
Conc: 24.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0Y33



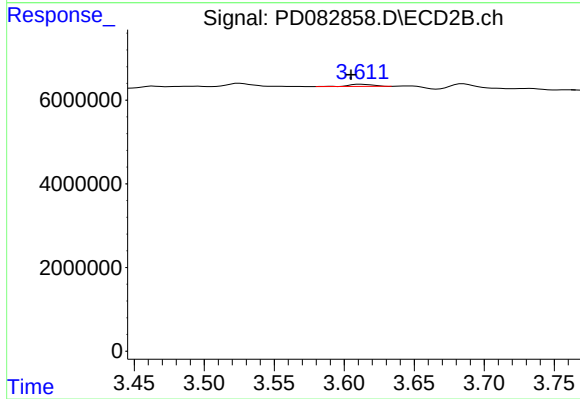
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.001 min
Response: 96172110
Conc: 26.24 ng/ml



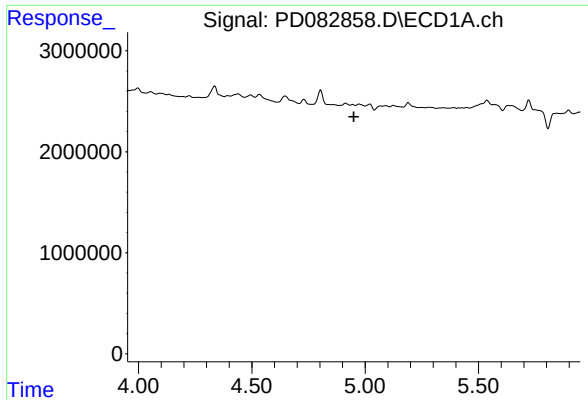
#3 gamma-BHC (Lindane)

R.T.: 4.336 min
Delta R.T.: -0.021 min
Response: 563509
Conc: 0.25 ng/ml



#3 gamma-BHC (Lindane)

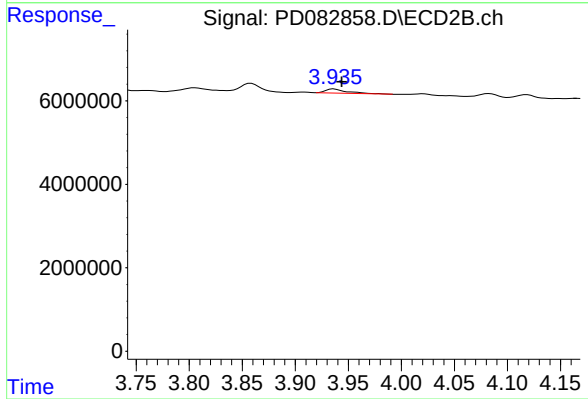
R.T.: 3.613 min
Delta R.T.: 0.008 min
Response: 621851
Conc: 0.12 ng/ml



#4 Heptachlor

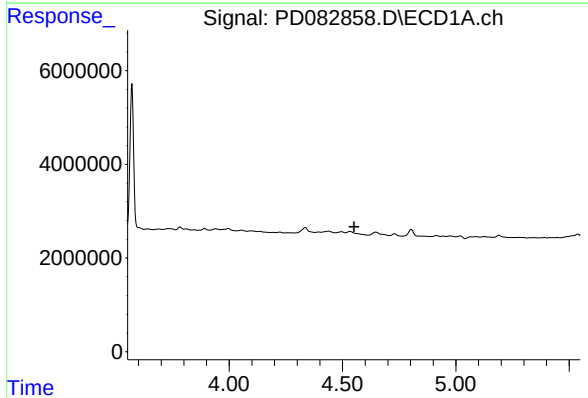
R.T.: 0.000 min
Exp R.T.: 4.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0Y33



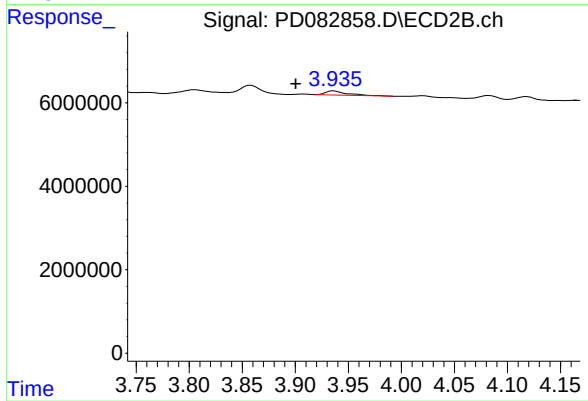
#4 Heptachlor

R.T.: 3.936 min
Delta R.T.: -0.007 min
Response: 1334268
Conc: 0.26 ng/ml



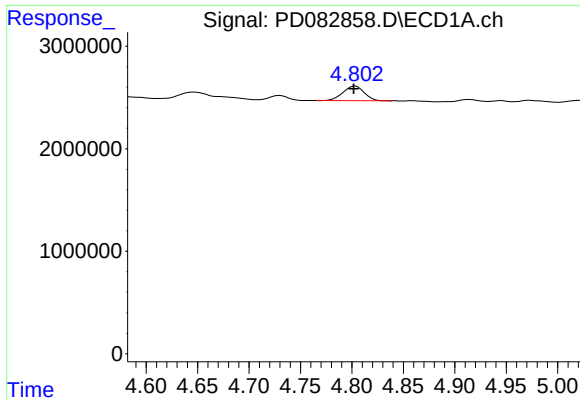
#6 beta-BHC

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



#6 beta-BHC

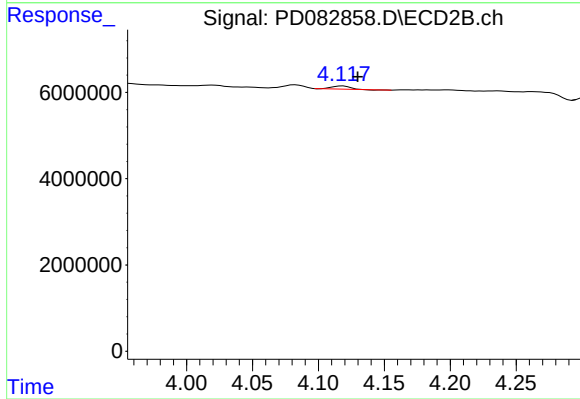
R.T.: 3.936 min
Delta R.T.: 0.036 min
Response: 1334268
Conc: 0.60 ng/ml



#7 delta-BHC

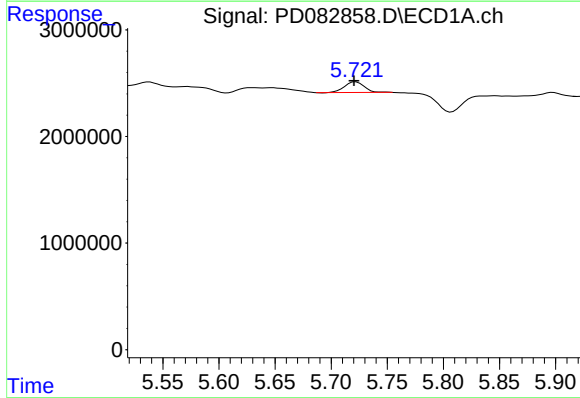
R.T.: 4.803 min
Delta R.T.: 0.002 min
Response: 2046245
Conc: 0.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0Y33



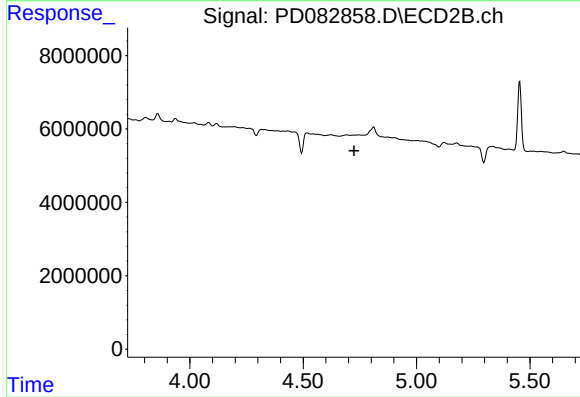
#7 delta-BHC

R.T.: 4.118 min
Delta R.T.: -0.012 min
Response: 646168
Conc: 0.12 ng/ml



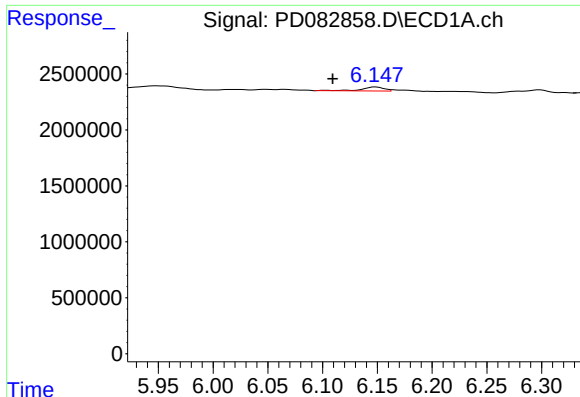
#8 Heptachlor epoxide

R.T.: 5.722 min
Delta R.T.: 0.001 min
Response: 1216083
Conc: 0.61 ng/ml



#8 Heptachlor epoxide

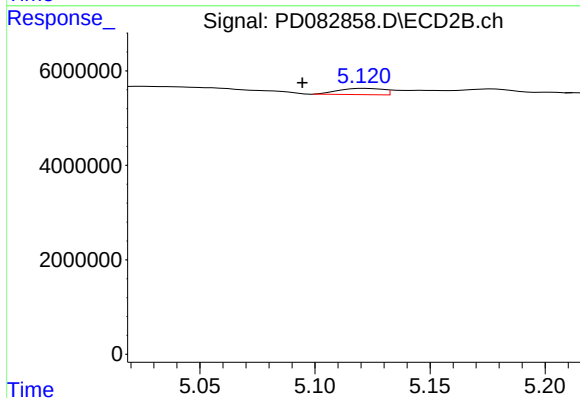
R.T.: 4.745 min
Delta R.T.: 0.021 min
Response: -58374
Conc: N.D.



#9 Endosulfan I

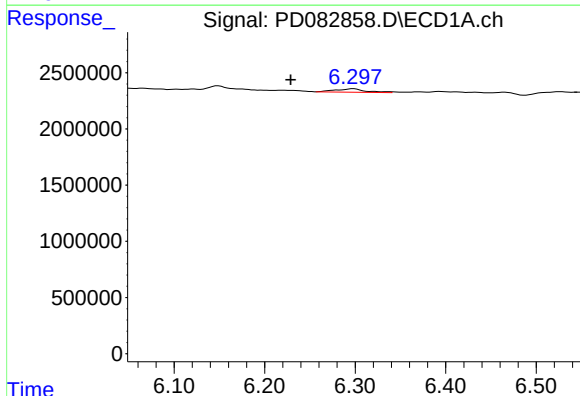
R.T.: 6.149 min
Delta R.T.: 0.039 min
Response: 502170
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0Y33



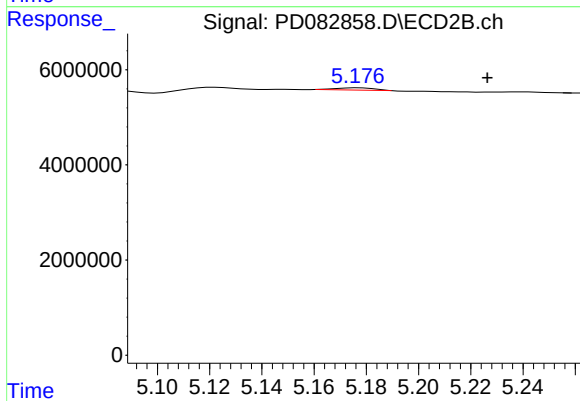
#9 Endosulfan I

R.T.: 5.122 min
Delta R.T.: 0.028 min
Response: 1694607
Conc: 0.40 ng/ml



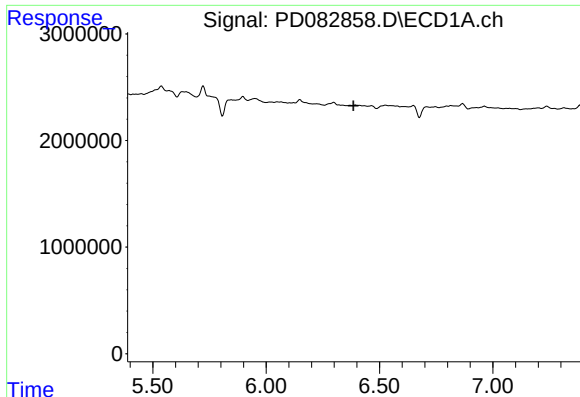
#12 4,4'-DDE

R.T.: 6.298 min
Delta R.T.: 0.069 min
Response: 703513
Conc: 0.35 ng/ml



#12 4,4'-DDE

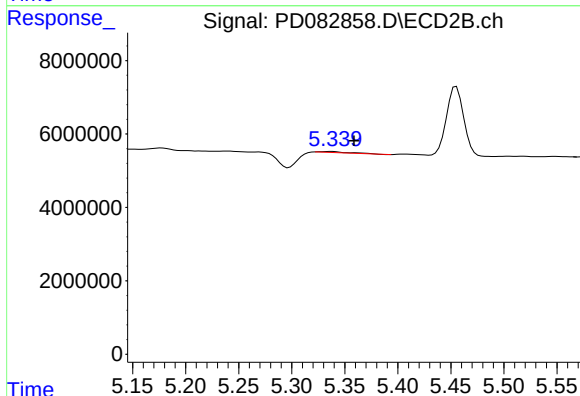
R.T.: 5.177 min
Delta R.T.: -0.049 min
Response: 469478
Conc: 0.11 ng/ml



#13 Dieldrin

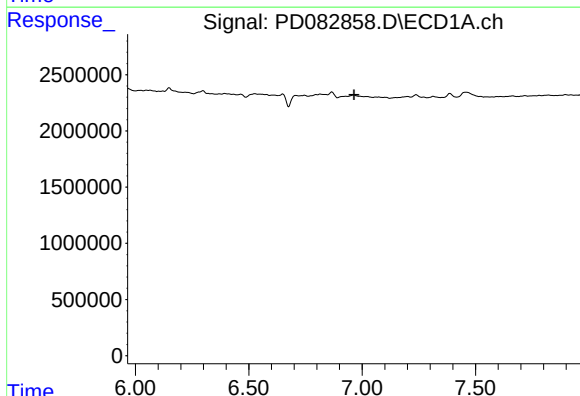
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0Y33



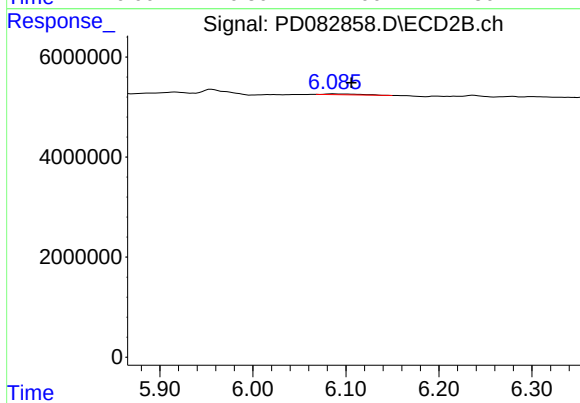
#13 Dieldrin

R.T.: 5.338 min
Delta R.T.: -0.021 min
Response: 572637
Conc: 0.12 ng/ml



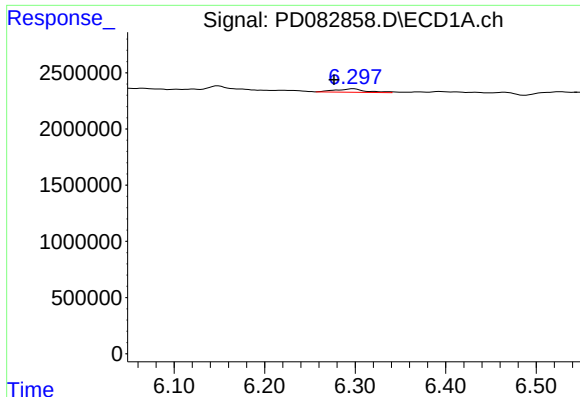
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.965 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

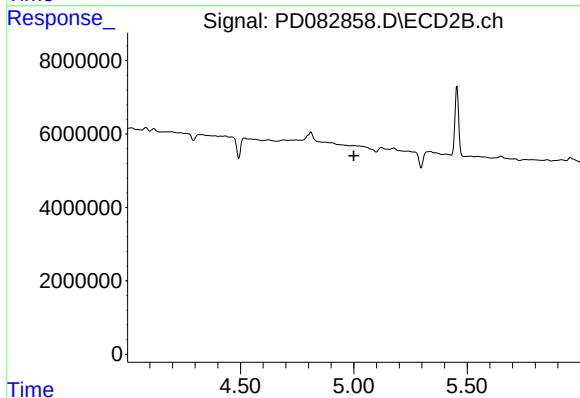
R.T.: 6.087 min
Delta R.T.: -0.019 min
Response: 394285
Conc: 0.14 ng/ml



#22 Toxaphene-1

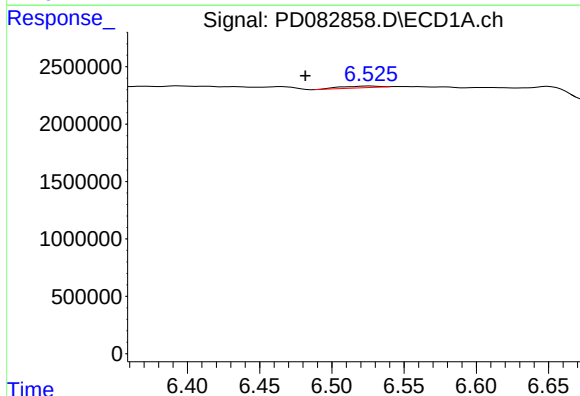
R.T.: 6.298 min
Delta R.T.: 0.021 min
Response: 703513
Conc: 46.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0Y33



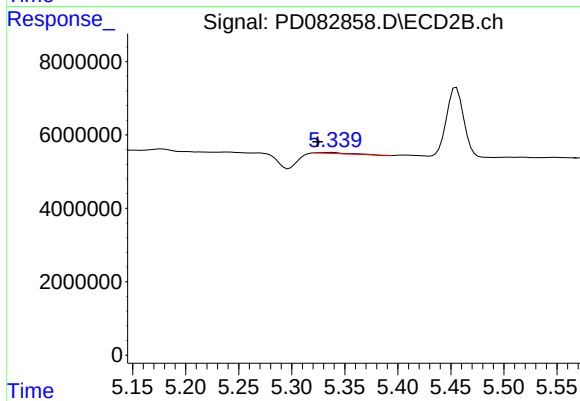
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



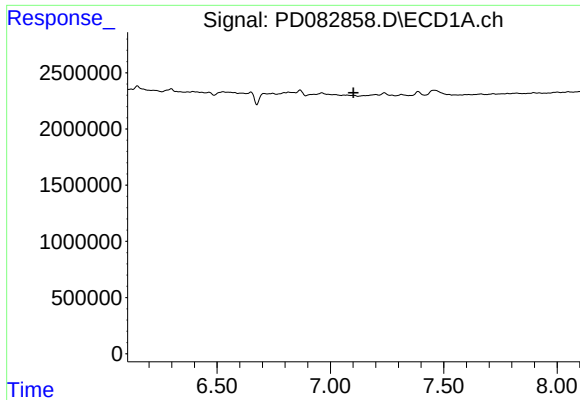
#23 Toxaphene-2

R.T.: 6.526 min
Delta R.T.: 0.045 min
Response: 273793
Conc: 14.92 ng/ml



#23 Toxaphene-2

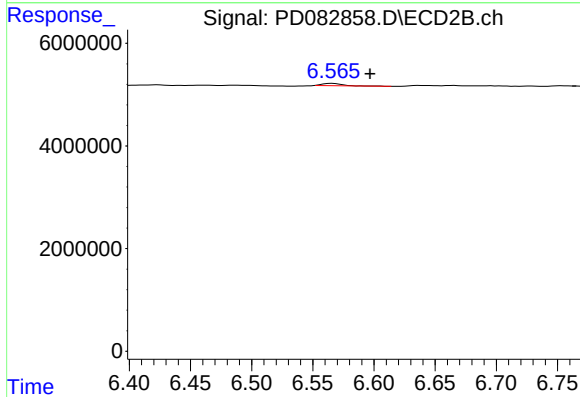
R.T.: 5.338 min
Delta R.T.: 0.013 min
Response: 572637
Conc: 23.49 ng/ml



#24 Toxaphene-3

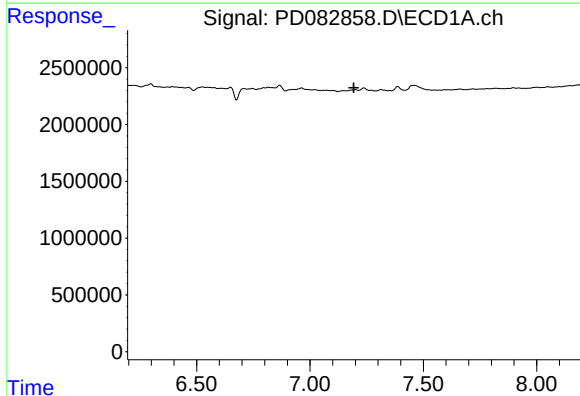
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0Y33



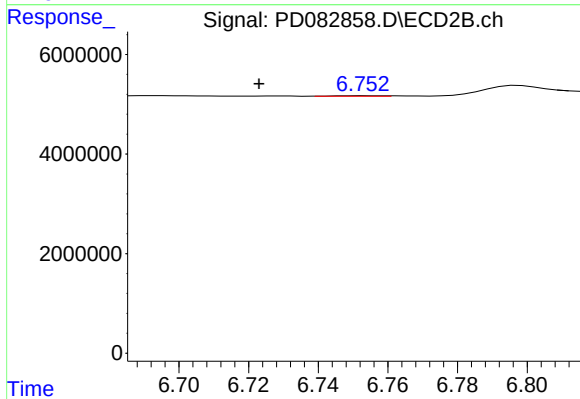
#24 Toxaphene-3

R.T.: 6.566 min
Delta R.T.: -0.031 min
Response: 533759
Conc: 5.94 ng/ml



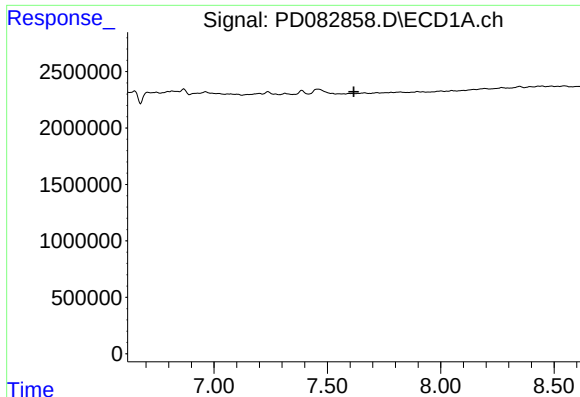
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.193 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

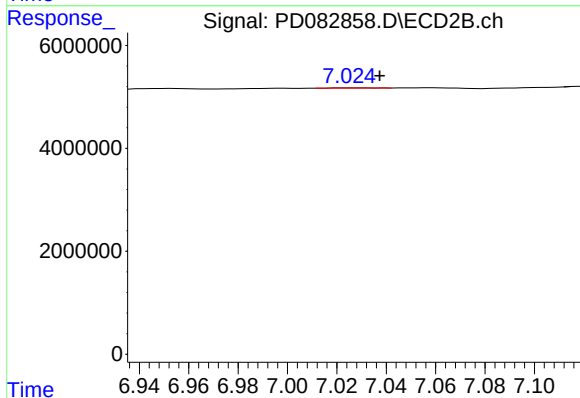
R.T.: 6.754 min
Delta R.T.: 0.031 min
Response: 94950
Conc: 0.79 ng/ml



#26 Toxaphene-5

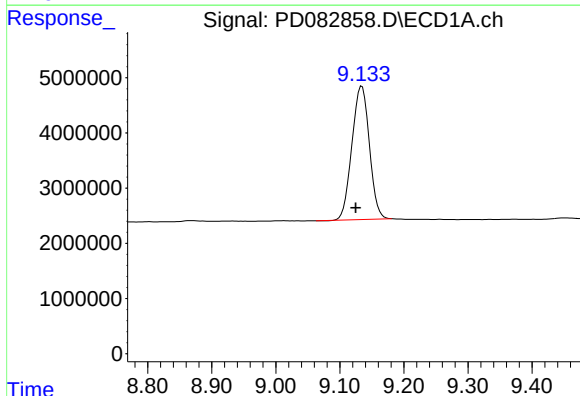
R.T.: 0.000 min
Exp R.T.: 7.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0Y33



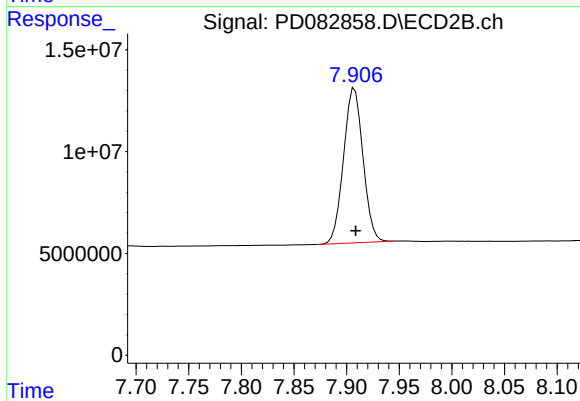
#26 Toxaphene-5

R.T.: 7.025 min
Delta R.T.: -0.012 min
Response: 59250
Conc: 1.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.134 min
Delta R.T.: 0.010 min
Response: 45811971
Conc: 24.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.908 min
Delta R.T.: 0.000 min
Response: 97935164
Conc: 27.20 ng/ml