

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121824\
 Data File : PD087153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 14:58
 Operator : AR\AJ
 Sample : P5226-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2AN9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:25:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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

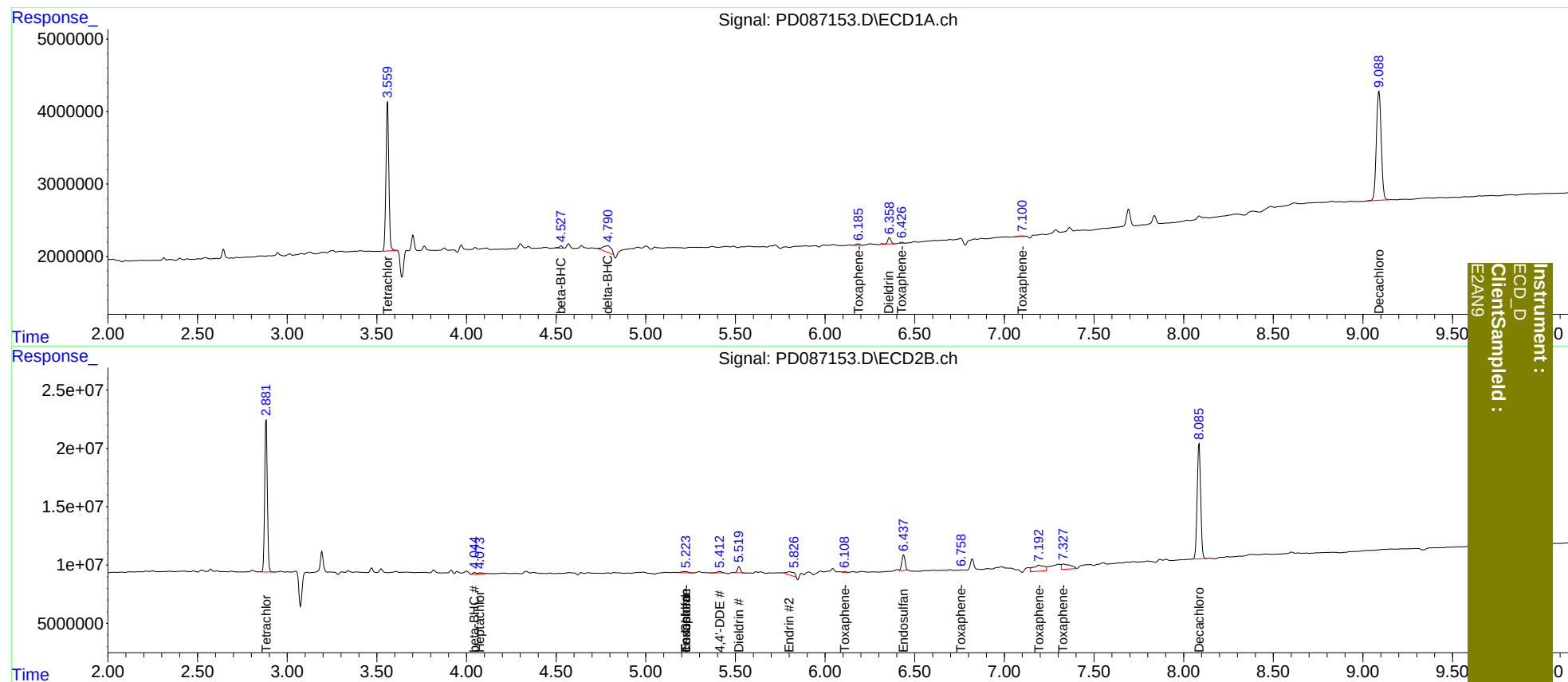
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.883	23175371	135.0E6	12.603	11.695
27)	SA Decachlor...	9.090	8.086	28400108	135.1E6	10.667	10.601
Target Compounds							
2)	A alpha-BHC	0.000	3.387	0	630364	N.D.	<MDL
4)	MA Heptachlor	4.956	4.075	300421	1909270	<MDL	0.111 #
6)	B beta-BHC	4.528	4.045	453934	1762895	0.286	0.223
7)	B delta-BHC	4.788	0.000	2821617	0	0.775	N.D. #
8)	B Heptachlo...	5.697	4.903	230039	267004	<MDL	<MDL #
9)	A Endosulfan I	6.045f	5.224f	119856	2889192	<MDL	0.200 #
10)	B trans-Chl...	5.947	0.000	156614	0	<MDL	N.D. #
11)	B cis-Chlor...	6.045	5.224	119856	2889192	<MDL	0.180 #
12)	B 4,4'-DDE	6.185	5.413	299001	1583759	<MDL	0.104 #
13)	MA Dieldrin	6.359	5.520	1106757	6151904	0.338	0.403
14)	MA Endrin	6.615	5.802	133747	8724911	<MDL	0.632 #
17)	MA 4,4'-DDT	7.032	6.203	30496	608594	<MDL	<MDL #
18)	B Endrin al...	6.962	6.203f	90478	608594	<MDL	<MDL #
19)	B Endosulfa...	7.166	6.439f	-325955	16845056	N.D.	1.255
20)	A Methoxychlor	7.549f	6.760	-101152	534689	N.D.	<MDL
21)	B Endrin ke...	0.000	6.986	0	1257460	N.D.	<MDL
22)	Toxaphene-1	6.185f	5.224f	299001	2889192	14.555	35.413 #
23)	Toxaphene-2	6.428	6.109	177983	652909	6.284	7.283
24)	Toxaphene-3	7.102	6.760	200602	534689	2.477	1.811 #
25)	Toxaphene-4	7.166	7.193	-325955	21827901	N.D.	105.593
26)	Toxaphene-5	0.000	7.329	0	15919788	N.D.	101.416

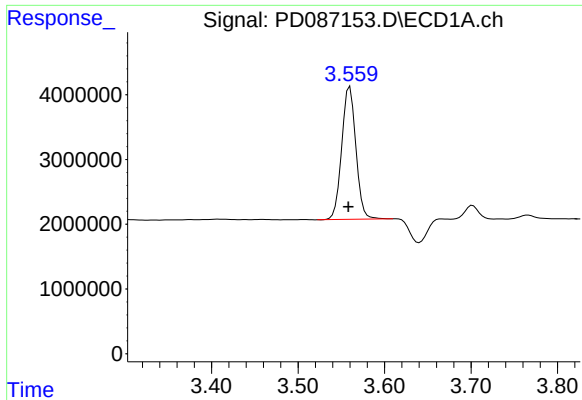
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 18 Dec 2024 14:58
Operator : AR\AJ
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Quant Time: Dec 19 00:25:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 2024
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Volume Inj. : 1 µl
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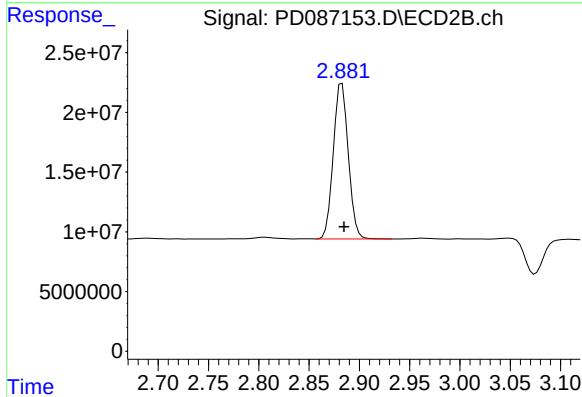




#1 Tetrachloro-m-xylene

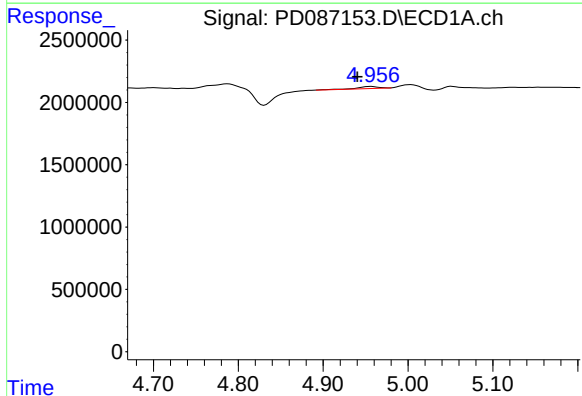
R.T.: 3.560 min
Delta R.T.: 0.002 min
Response: 23175371
Conc: 12.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AN9



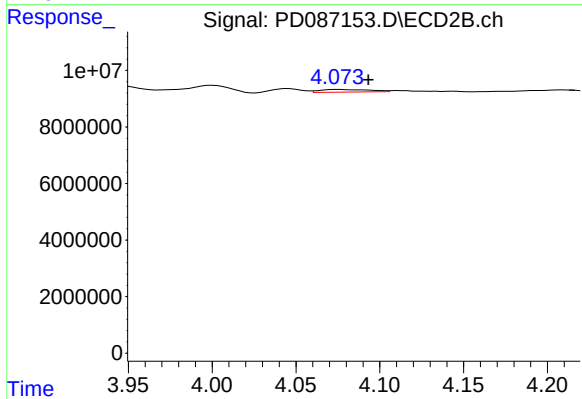
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: -0.002 min
Response: 134973555
Conc: 11.70 ng/ml



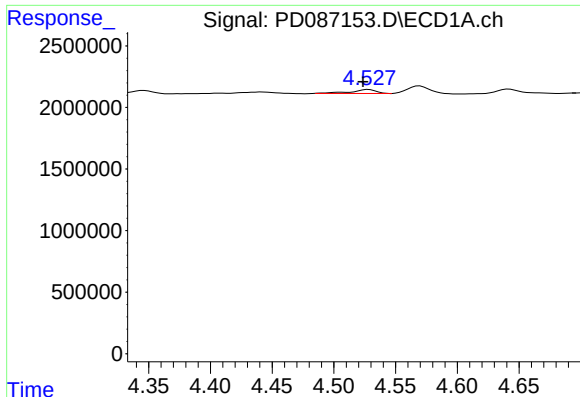
#4 Heptachlor

R.T.: 4.956 min
Delta R.T.: 0.016 min
Response: 300421
Conc: N.D.



#4 Heptachlor

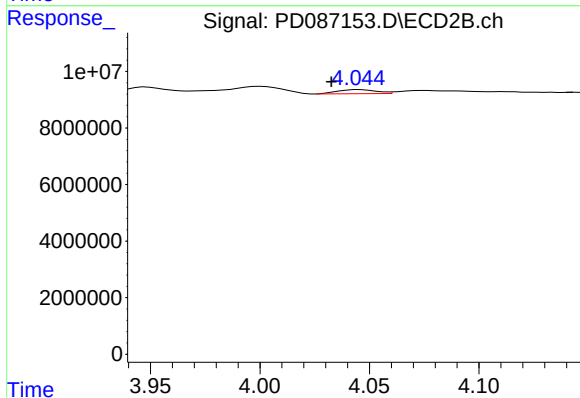
R.T.: 4.075 min
Delta R.T.: -0.018 min
Response: 1909270
Conc: 0.11 ng/ml



#6 beta-BHC

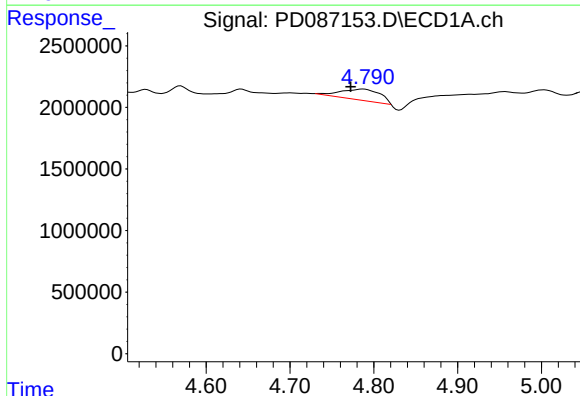
R.T.: 4.528 min
Delta R.T.: 0.004 min
Response: 453934
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AN9



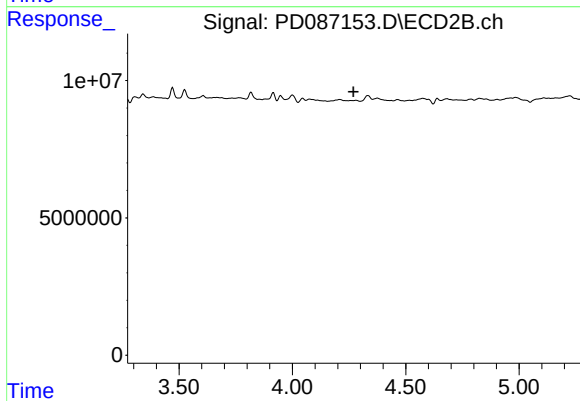
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.013 min
Response: 1762895
Conc: 0.22 ng/ml



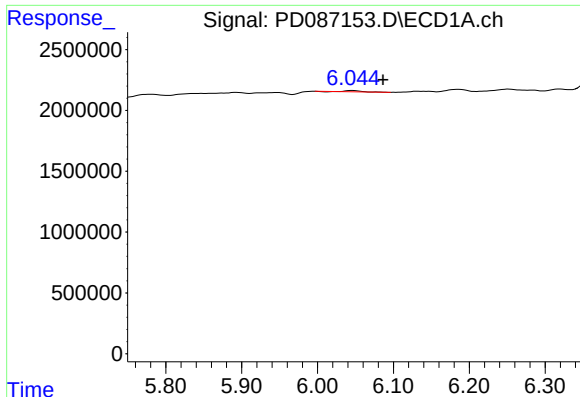
#7 delta-BHC

R.T.: 4.788 min
Delta R.T.: 0.015 min
Response: 2821617
Conc: 0.78 ng/ml



#7 delta-BHC

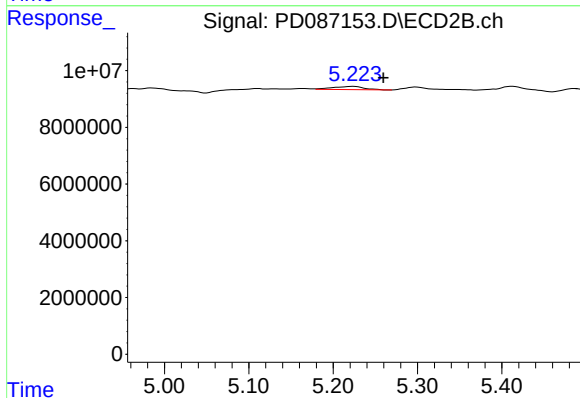
R.T.: 0.000 min
Exp R.T. : 4.270 min
Response: 0
Conc: N.D.



#9 Endosulfan I

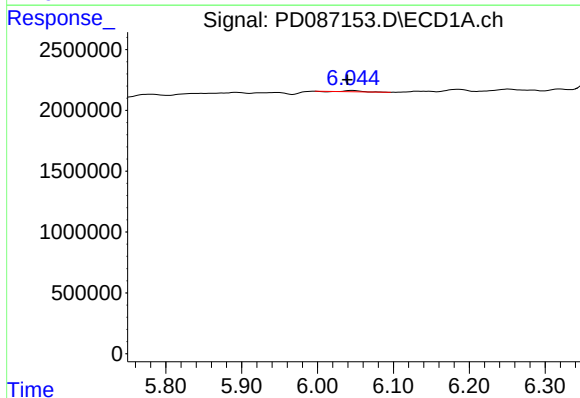
R.T.: 6.045 min
Delta R.T.: -0.041 min
Response: 119856
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AN9



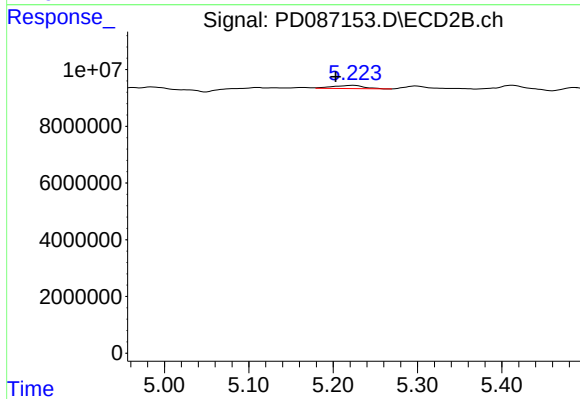
#9 Endosulfan I

R.T.: 5.224 min
Delta R.T.: -0.035 min
Response: 2889192
Conc: 0.20 ng/ml



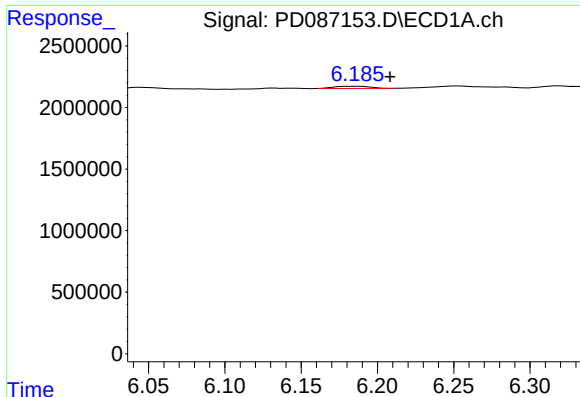
#11 cis-Chlordane

R.T.: 6.045 min
Delta R.T.: 0.006 min
Response: 119856
Conc: N.D.



#11 cis-Chlordane

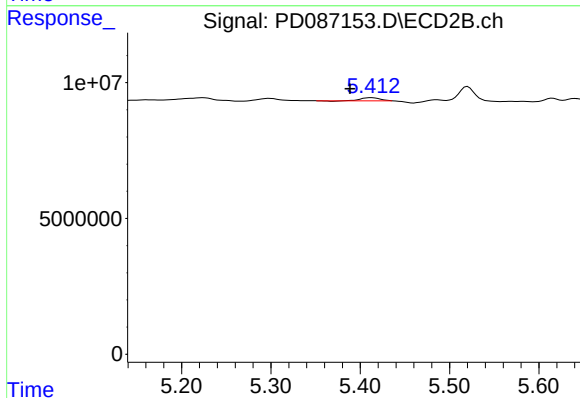
R.T.: 5.224 min
Delta R.T.: 0.021 min
Response: 2889192
Conc: 0.18 ng/ml



#12 4,4'-DDE

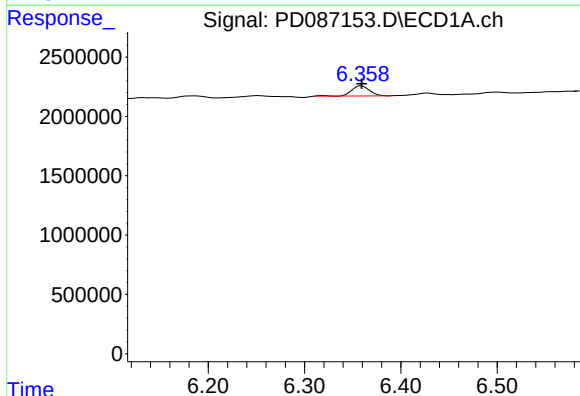
R.T.: 6.185 min
Delta R.T.: -0.023 min
Response: 299001
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AN9



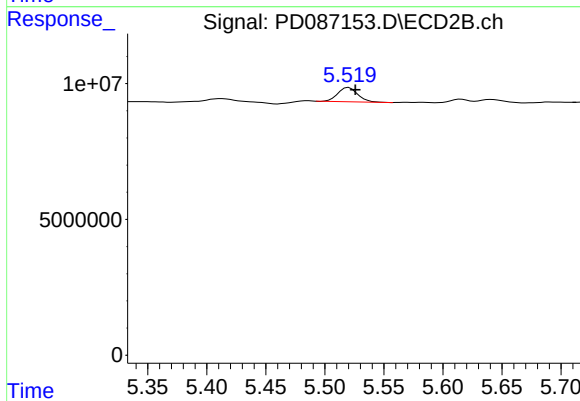
#12 4,4'-DDE

R.T.: 5.413 min
Delta R.T.: 0.024 min
Response: 1583759
Conc: 0.10 ng/ml



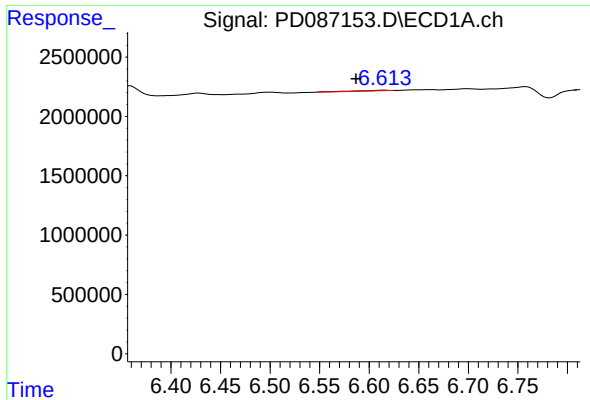
#13 Dieldrin

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1106757
Conc: 0.34 ng/ml



#13 Dieldrin

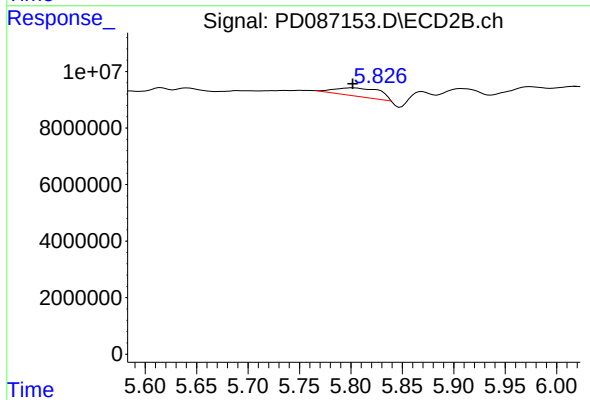
R.T.: 5.520 min
Delta R.T.: -0.005 min
Response: 6151904
Conc: 0.40 ng/ml



#14 Endrin

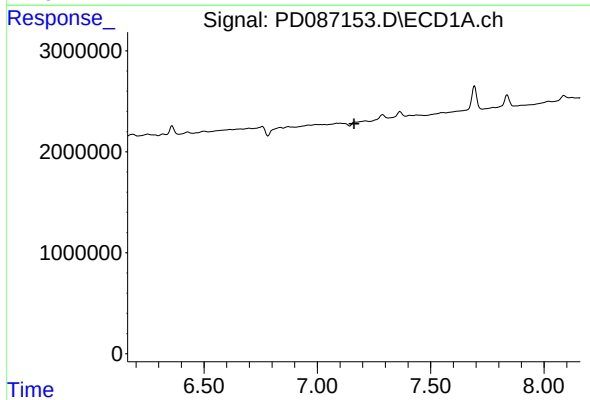
R.T.: 6.615 min
Delta R.T.: 0.028 min
Response: 133747
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AN9



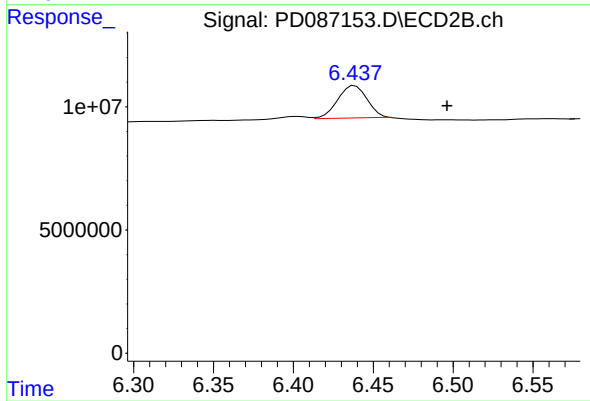
#14 Endrin

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 8724911
Conc: 0.63 ng/ml



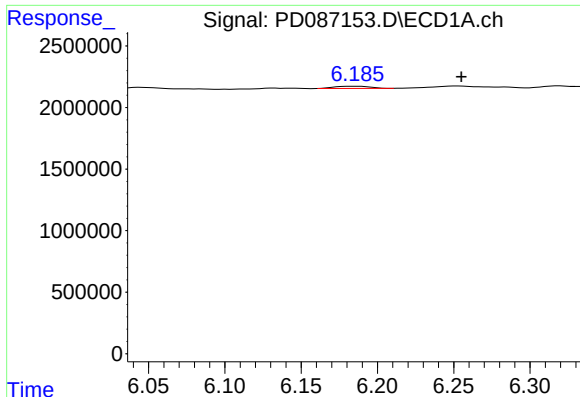
#19 Endosulfan Sulfate

R.T.: 7.166 min
Delta R.T.: 0.004 min
Response: -325955
Conc: N.D.



#19 Endosulfan Sulfate

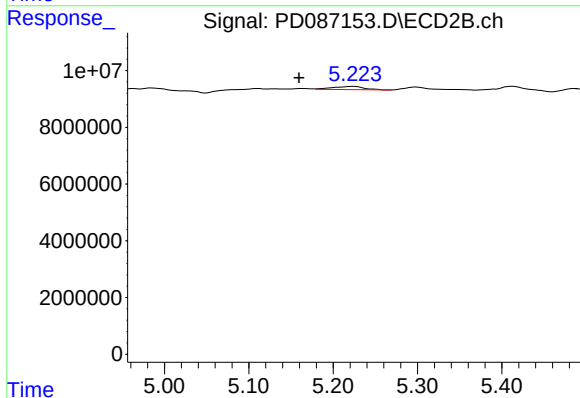
R.T.: 6.439 min
Delta R.T.: -0.058 min
Response: 16845056
Conc: 1.26 ng/ml



#22 Toxaphene-1

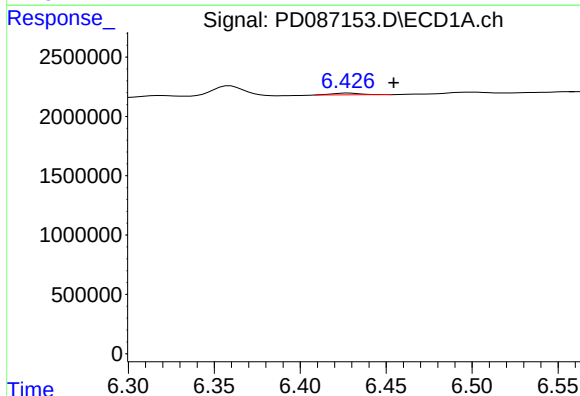
R.T.: 6.185 min
Delta R.T.: -0.070 min
Response: 299001
Conc: 14.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AN9



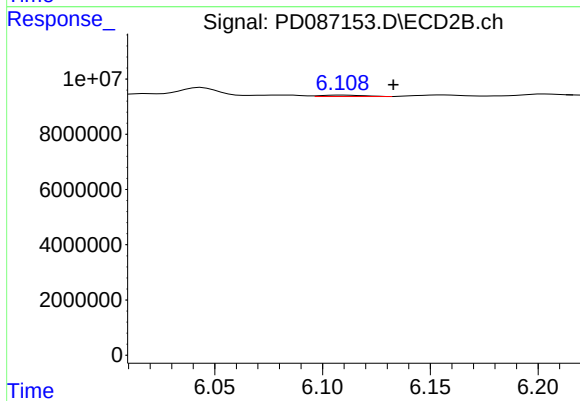
#22 Toxaphene-1

R.T.: 5.224 min
Delta R.T.: 0.065 min
Response: 2889192
Conc: 35.41 ng/ml



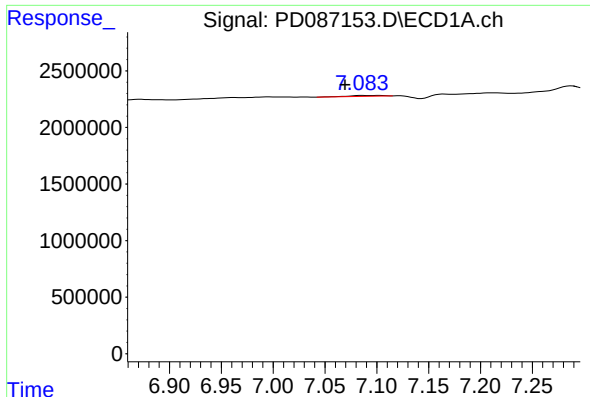
#23 Toxaphene-2

R.T.: 6.428 min
Delta R.T.: -0.026 min
Response: 177983
Conc: 6.28 ng/ml



#23 Toxaphene-2

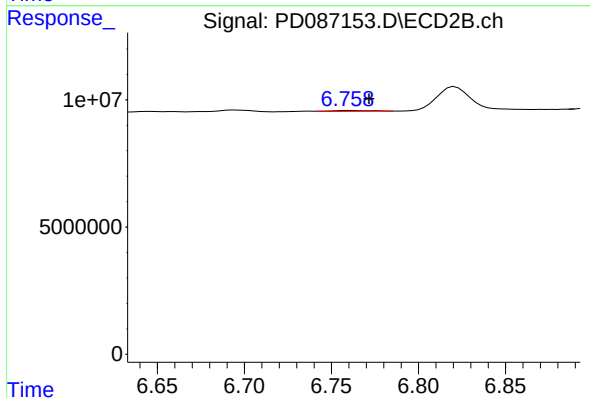
R.T.: 6.109 min
Delta R.T.: -0.024 min
Response: 652909
Conc: 7.28 ng/ml



#24 Toxaphene-3

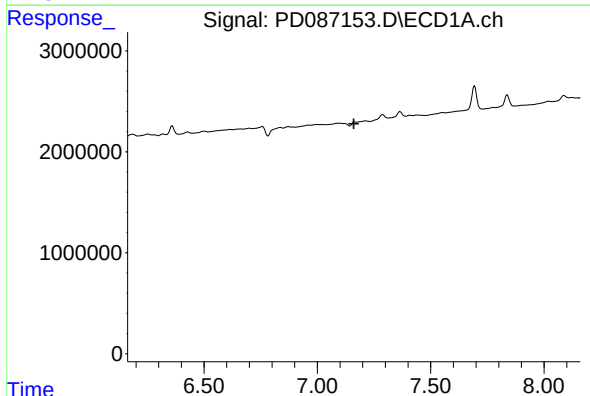
R.T.: 7.102 min
Delta R.T.: 0.033 min
Response: 200602
Conc: 2.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AN9



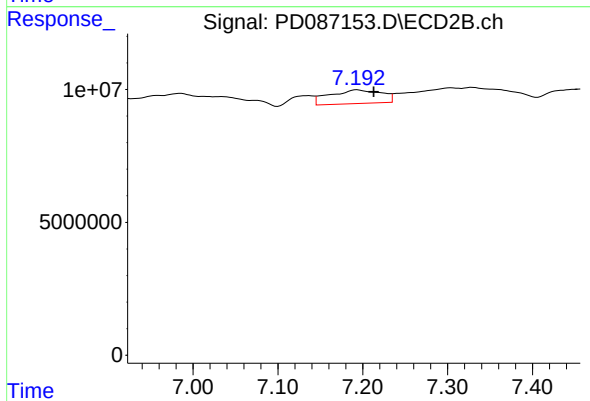
#24 Toxaphene-3

R.T.: 6.760 min
Delta R.T.: -0.012 min
Response: 534689
Conc: 1.81 ng/ml



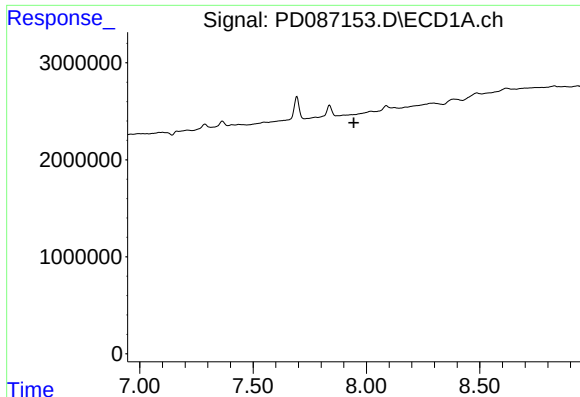
#25 Toxaphene-4

R.T.: 7.166 min
Delta R.T.: 0.004 min
Response: -325955
Conc: N.D.



#25 Toxaphene-4

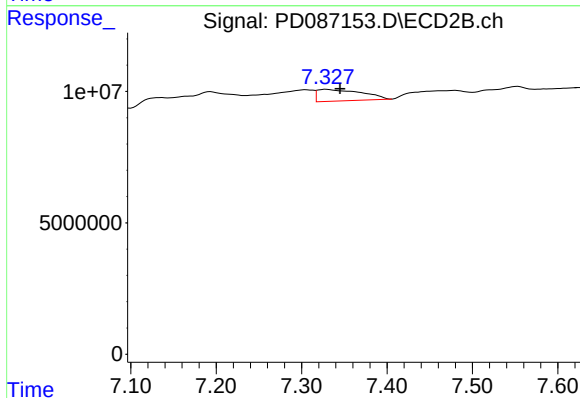
R.T.: 7.193 min
Delta R.T.: -0.020 min
Response: 21827901
Conc: 105.59 ng/ml



#26 Toxaphene-5

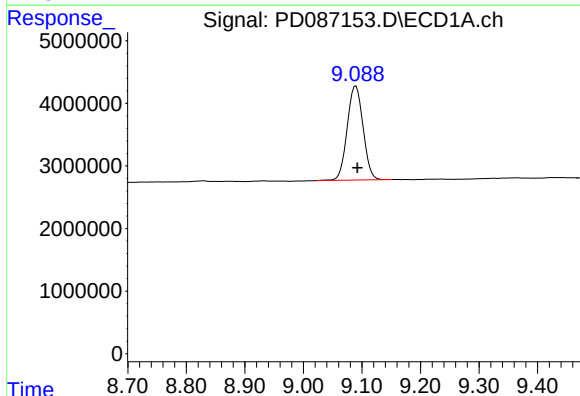
R.T.: 0.000 min
Exp R.T.: 7.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AN9



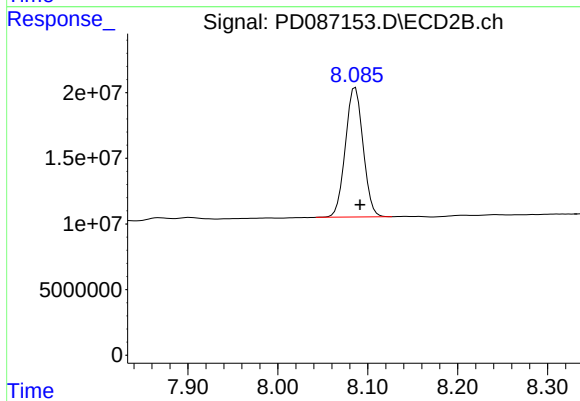
#26 Toxaphene-5

R.T.: 7.329 min
Delta R.T.: -0.016 min
Response: 15919788
Conc: 101.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.003 min
Response: 28400108
Conc: 10.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: -0.005 min
Response: 135102354
Conc: 10.60 ng/ml