

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122823\
 Data File : PD080554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 11:37
 Operator : AR\AJ
 Sample : 06022-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSK8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:33:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 2023
 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

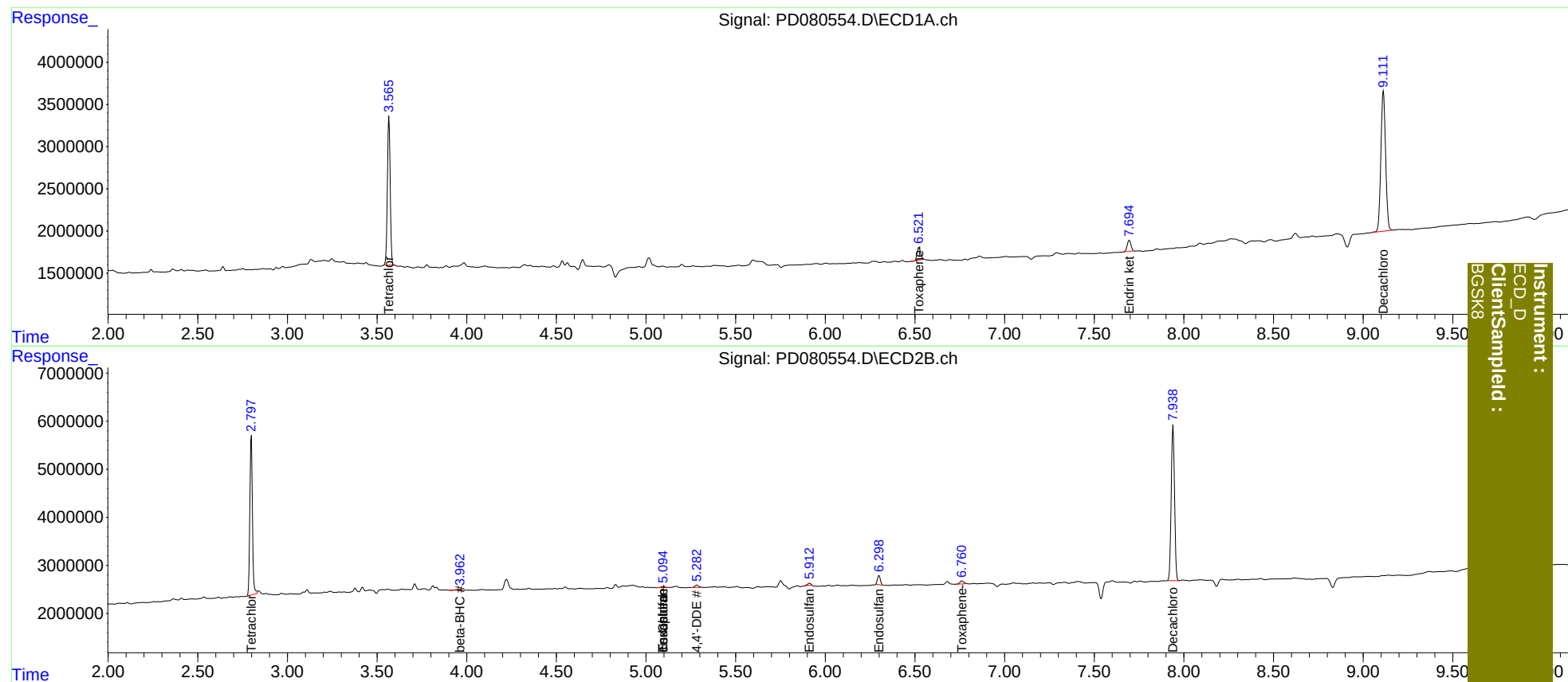
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.799	19171604	33019778	15.015	14.850
27)	SA Decachlor...	9.113	7.940	30433717	41657977	18.929	17.356
Target Compounds							
3)	MA gamma-BHC...	0.000	3.639	0	231001	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	226866	N.D.	<MDL
5)	MB Aldrin	0.000	4.281f	0	67941	N.D.	<MDL
6)	B beta-BHC	0.000	3.963f	0	226866	N.D.	0.132
8)	B Heptachlo...	0.000	4.784	0	239916	N.D.	<MDL
9)	A Endosulfan I	0.000	5.095	0	338448	N.D.	0.123
11)	B cis-Chlor...	0.000	5.095	0	338448	N.D.	0.101
12)	B 4,4'-DDE	0.000	5.284	0	733986	N.D.	0.234
14)	MA Endrin	0.000	5.623f	0	85132	N.D.	<MDL
15)	B Endosulfa...	0.000	5.913f	0	592758	N.D.	0.204
17)	MA 4,4'-DDT	0.000	6.069	0	191169	N.D.	<MDL
18)	B Endrin al...	0.000	6.149	0	191978	N.D.	<MDL
19)	B Endosulfa...	0.000	6.300f	0	2173828	N.D.	0.775
21)	B Endrin ke...	7.696	0.000	1910470	0	0.982	N.D. #
22)	Toxaphene-1	0.000	5.095f	0	338448	N.D.	19.852
23)	Toxaphene-2	6.522f	0.000	2081065	0	116.557	N.D. #
25)	Toxaphene-4	0.000	6.762	0	970954	N.D.	11.527

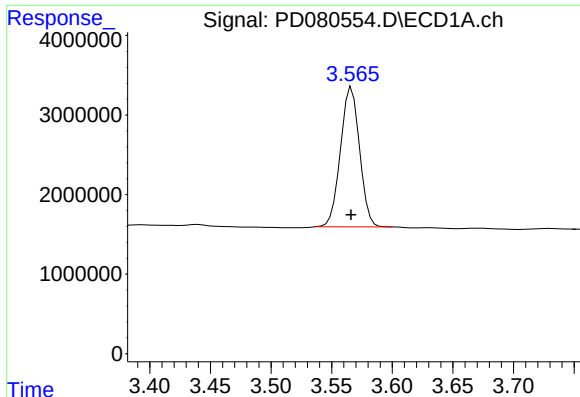
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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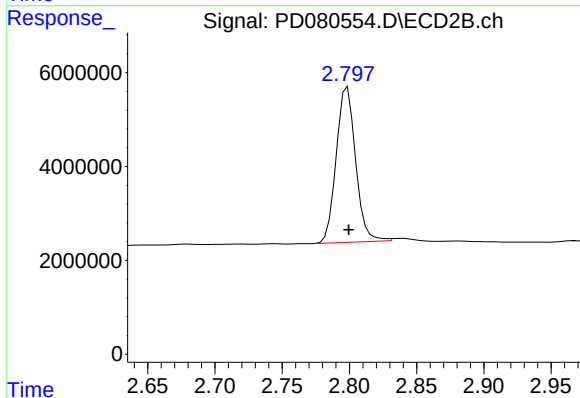




#1 Tetrachloro-m-xylene

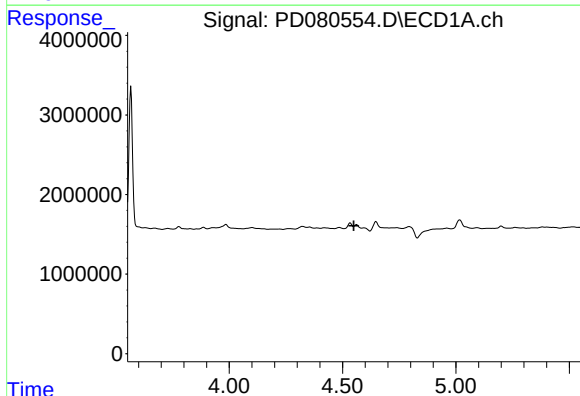
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 19171604
Conc: 15.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSK8



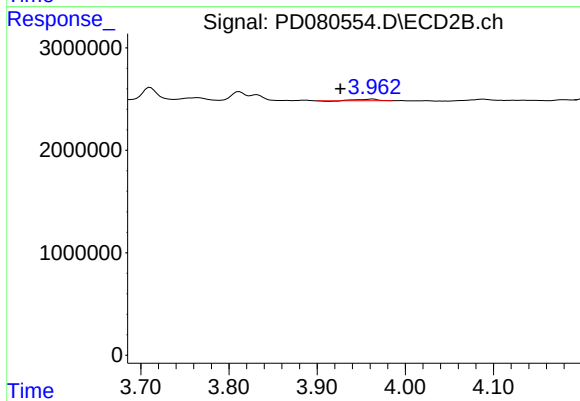
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: 0.000 min
Response: 33019778
Conc: 14.85 ng/ml



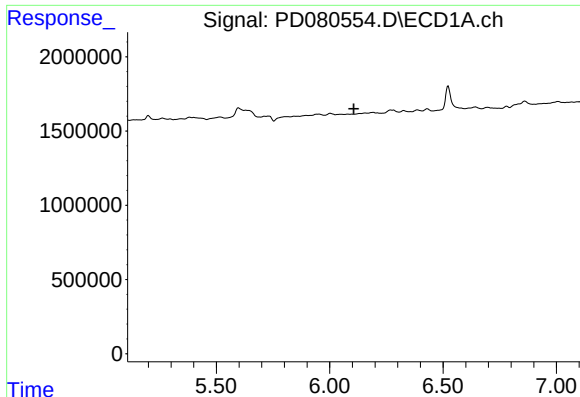
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



#6 beta-BHC

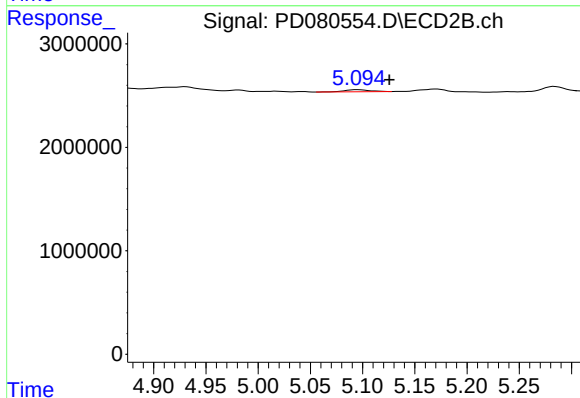
R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 226866
Conc: 0.13 ng/ml



#9 Endosulfan I

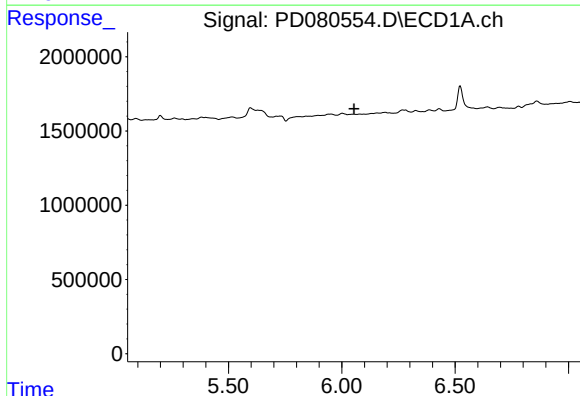
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK8



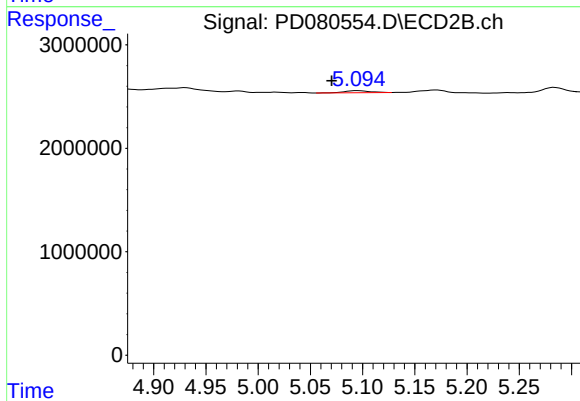
#9 Endosulfan I

R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 338448
Conc: 0.12 ng/ml



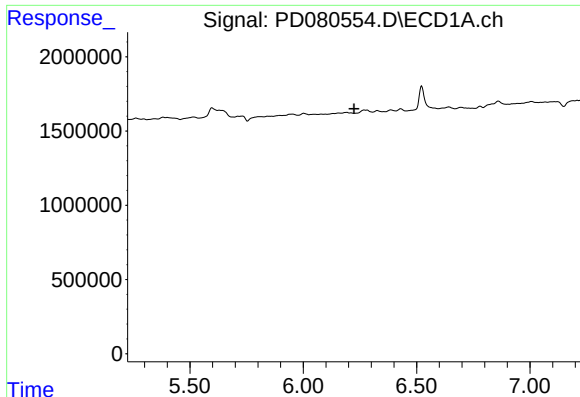
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

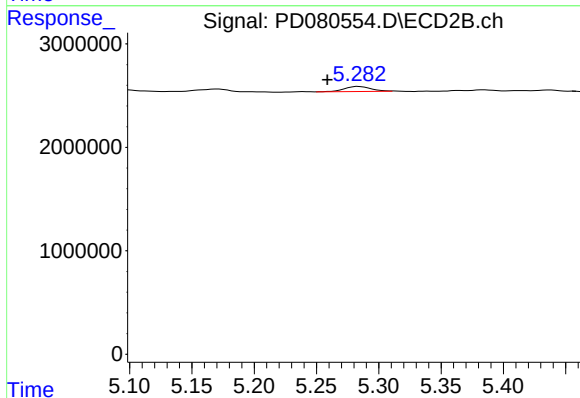
R.T.: 5.095 min
Delta R.T.: 0.025 min
Response: 338448
Conc: 0.10 ng/ml



#12 4,4'-DDE

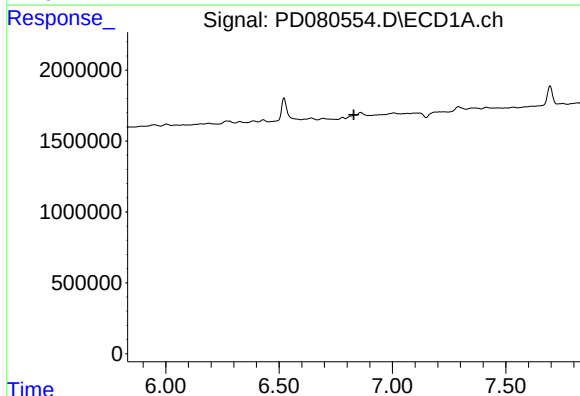
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK8



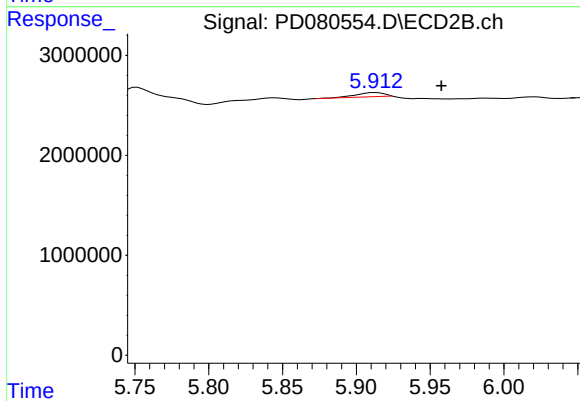
#12 4,4'-DDE

R.T.: 5.284 min
Delta R.T.: 0.025 min
Response: 733986
Conc: 0.23 ng/ml



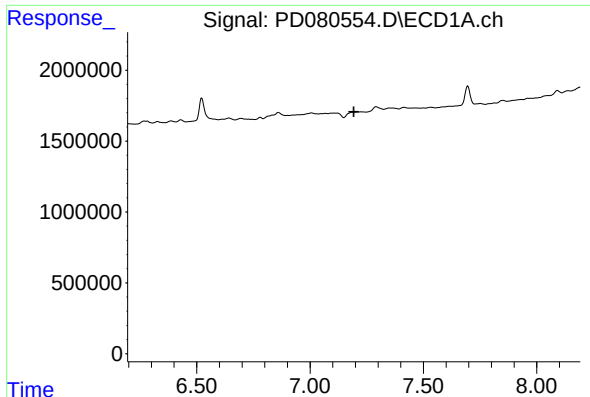
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



#15 Endosulfan II

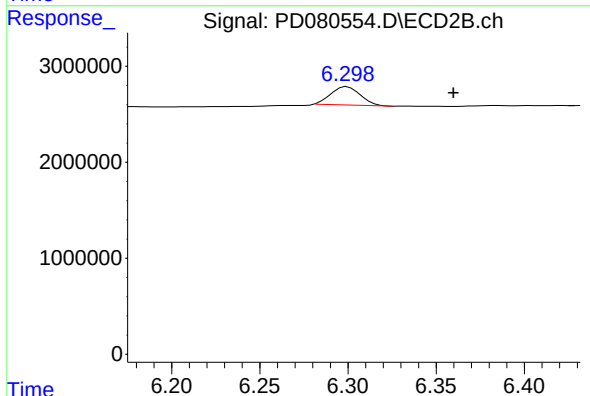
R.T.: 5.913 min
Delta R.T.: -0.044 min
Response: 592758
Conc: 0.20 ng/ml



#19 Endosulfan Sulfate

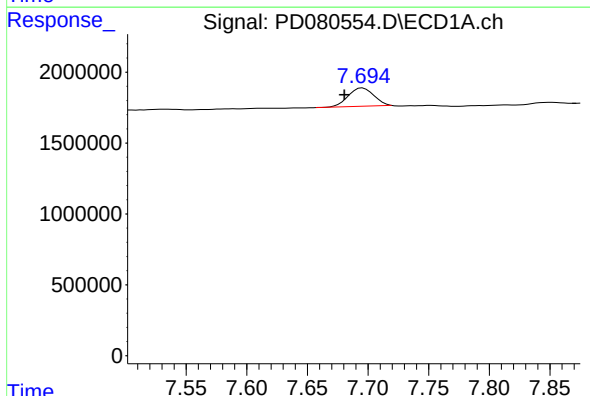
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK8



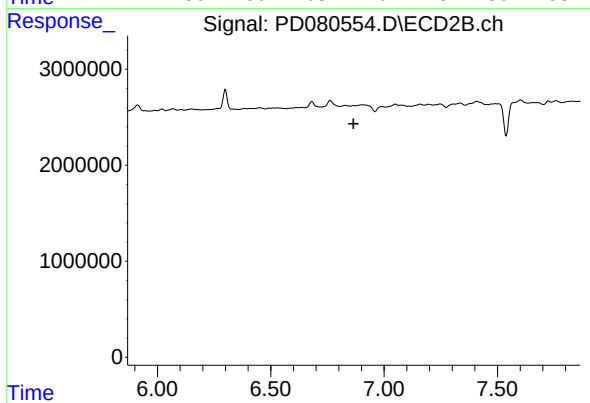
#19 Endosulfan Sulfate

R.T.: 6.300 min
Delta R.T.: -0.060 min
Response: 2173828
Conc: 0.78 ng/ml



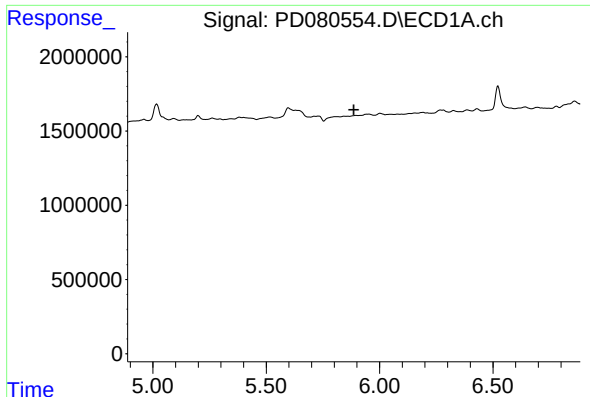
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.015 min
Response: 1910470
Conc: 0.98 ng/ml



#21 Endrin ketone

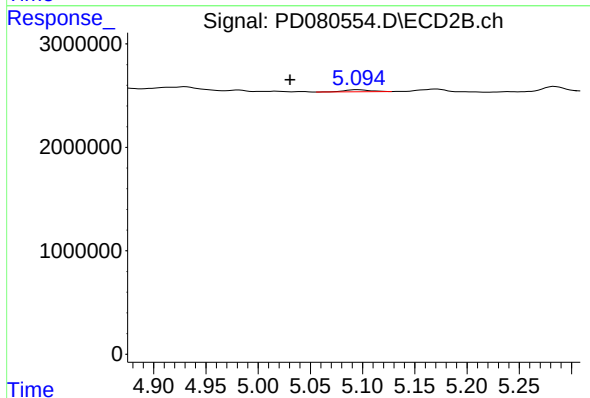
R.T.: 0.000 min
Exp R.T.: 6.865 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

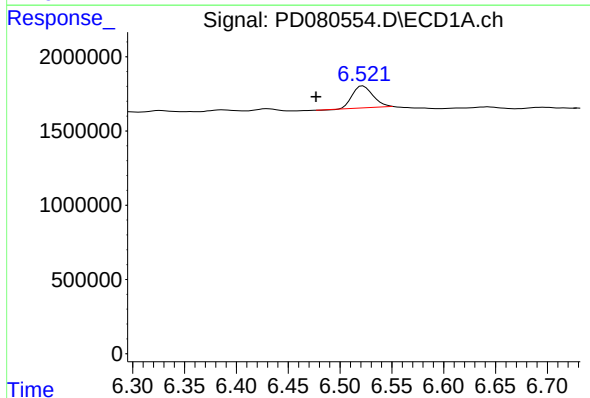
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK8



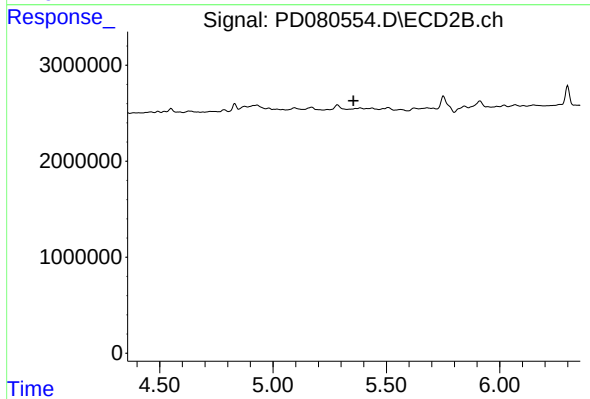
#22 Toxaphene-1

R.T.: 5.095 min
Delta R.T.: 0.065 min
Response: 338448
Conc: 19.85 ng/ml



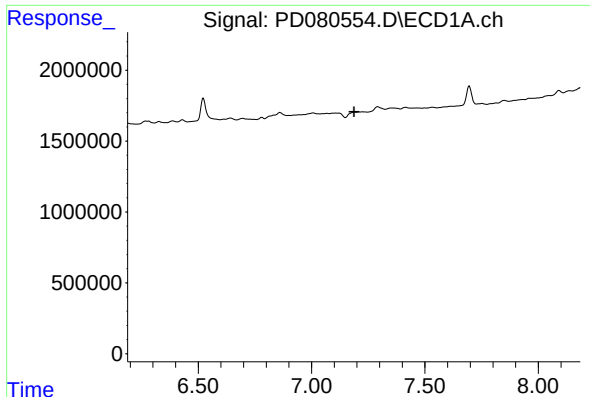
#23 Toxaphene-2

R.T.: 6.522 min
Delta R.T.: 0.045 min
Response: 2081065
Conc: 116.56 ng/ml



#23 Toxaphene-2

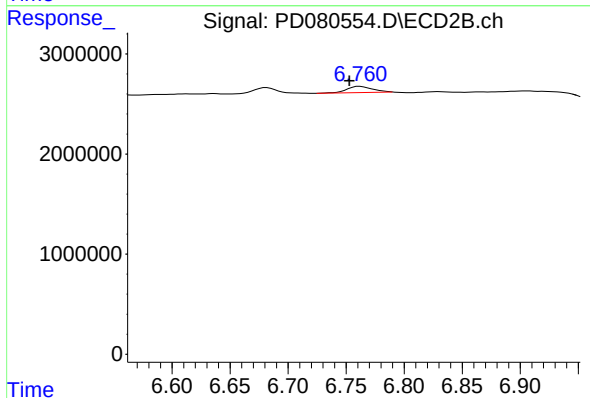
R.T.: 0.000 min
Exp R.T.: 5.355 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

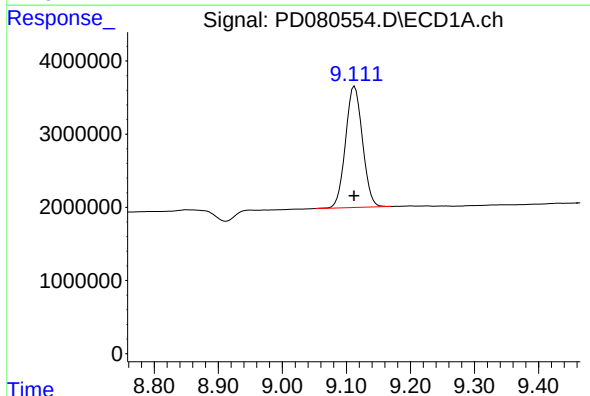
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK8



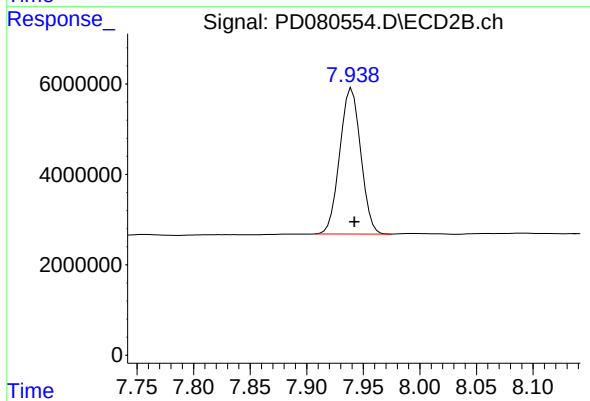
#25 Toxaphene-4

R.T.: 6.762 min
Delta R.T.: 0.009 min
Response: 970954
Conc: 11.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 30433717
Conc: 18.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 41657977
Conc: 17.36 ng/ml