

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122124\
 Data File : PD087233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 11:25
 Operator : AR\AJ
 Sample : P5235-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:37:37 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

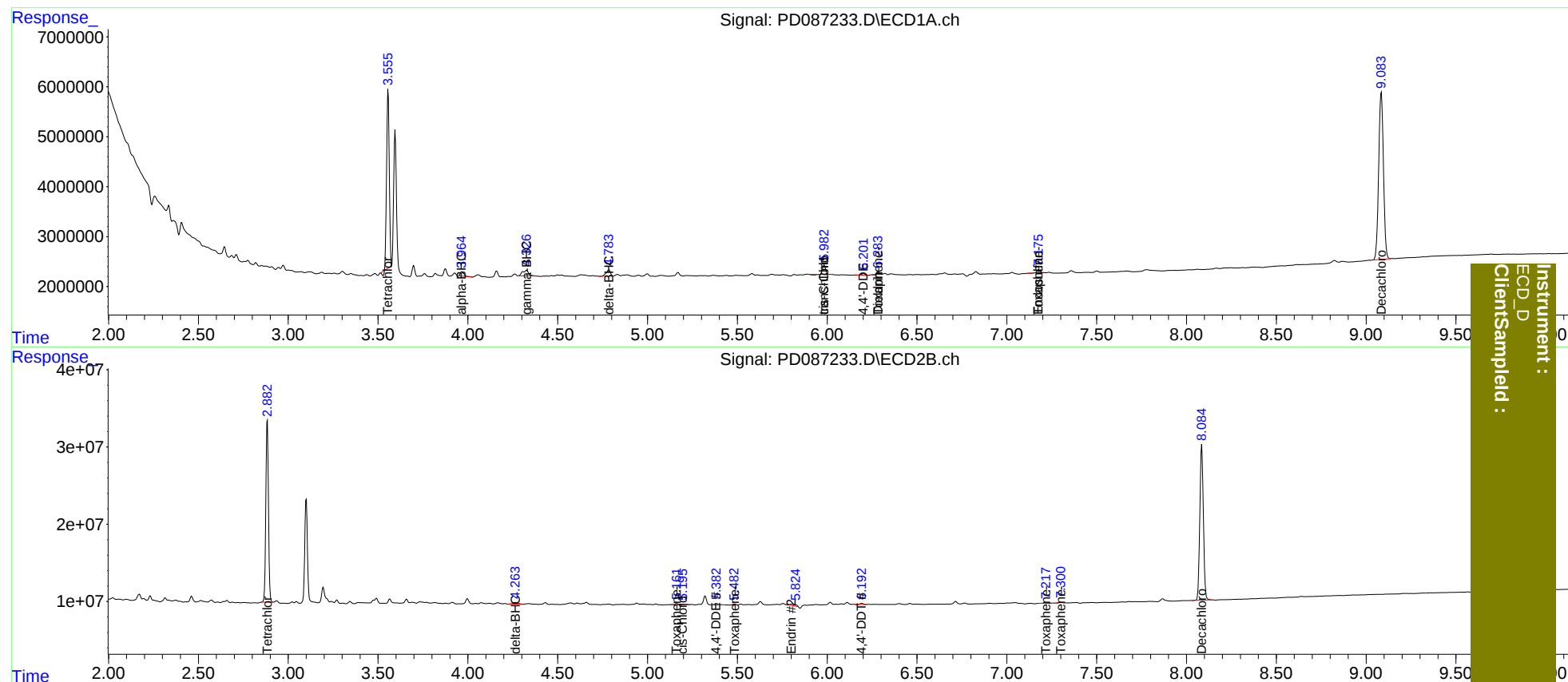
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.884	36630430	239.9E6	18.052	21.822
27)	SA Decachlor...	9.084	8.085	61730994	276.5E6	20.839	22.375
Target Compounds							
2)	A alpha-BHC	3.966f	3.390	1191545	1674395	0.289	<MDL #
3)	MA gamma-BHC...	4.327	3.734	2770595	427699	0.697	<MDL #
4)	MA Heptachlor	0.000	4.075	0	1558480	N.D.	<MDL
7)	B delta-BHC	4.785	4.264	2082931	3249430	0.515	0.195 #
8)	B Heptachlo...	0.000	4.865	0	323907	N.D.	<MDL
9)	A Endosulfan I	0.000	5.246	0	556752	N.D.	<MDL
10)	B trans-Chl...	5.983	5.110	2214181	295034	0.630	<MDL #
11)	B cis-Chlor...	5.983f	5.198	2214181	2481820	0.626	0.165 #
12)	B 4,4'-DDE	6.203	5.383	396177	2472372	0.118	0.173 #
13)	MA Dieldrin	6.284f	5.519	550898	969588	0.152	<MDL #
14)	MA Endrin	0.000	5.801	0	3909736	N.D.	0.293
16)	A 4,4'-DDD	0.000	5.937	0	963575	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.193	0	1271068	N.D.	0.105
18)	B Endrin al...	0.000	6.270	0	200952	N.D.	<MDL
19)	B Endosulfa...	7.177	6.498	741365	-196561	0.257	N.D. #
22)	Toxaphene-1	6.284f	5.162	550898	2900723	24.802	38.171 #
23)	Toxaphene-2	0.000	5.484	0	1087951	N.D.	13.161
25)	Toxaphene-4	7.177	7.218	741365	517703	11.577	2.801 #
26)	Toxaphene-5	0.000	7.302f	0	599659	N.D.	4.327

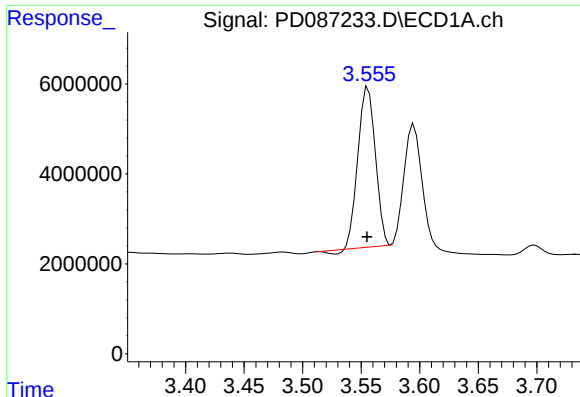
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122124\
Data File : PD087233.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2024 11:25
Operator : AR\AJ
Sample : P5235-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 23:37:37 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 x0.25µm

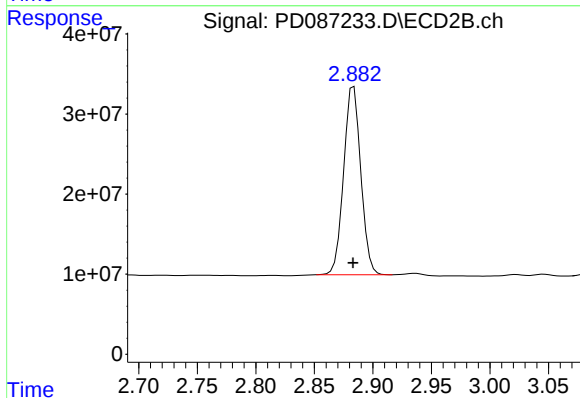




#1 Tetrachloro-m-xylene

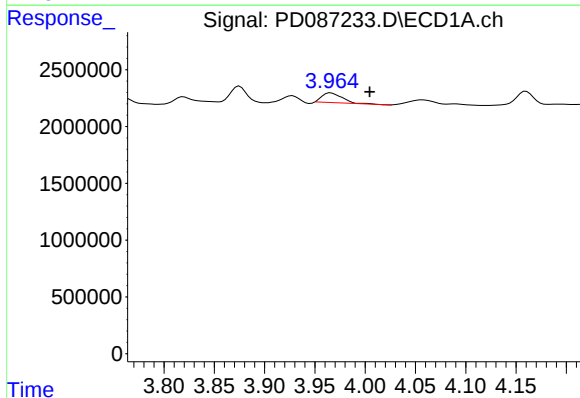
R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 36630430
Conc: 18.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



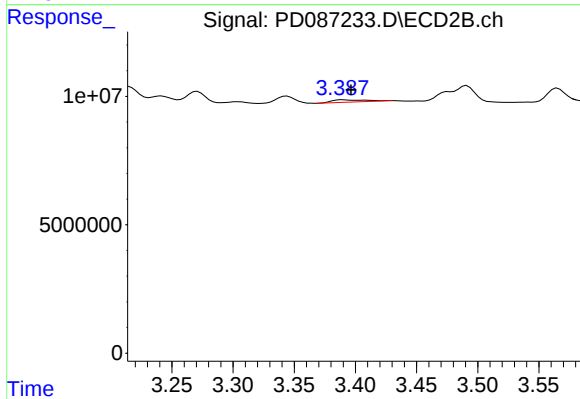
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 239881489
Conc: 21.82 ng/ml



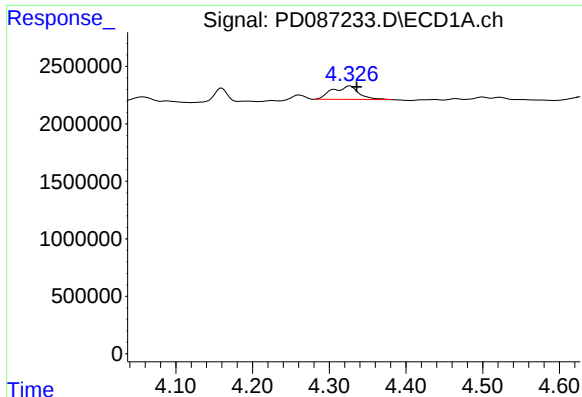
#2 alpha-BHC

R.T.: 3.966 min
Delta R.T.: -0.039 min
Response: 1191545
Conc: 0.29 ng/ml



#2 alpha-BHC

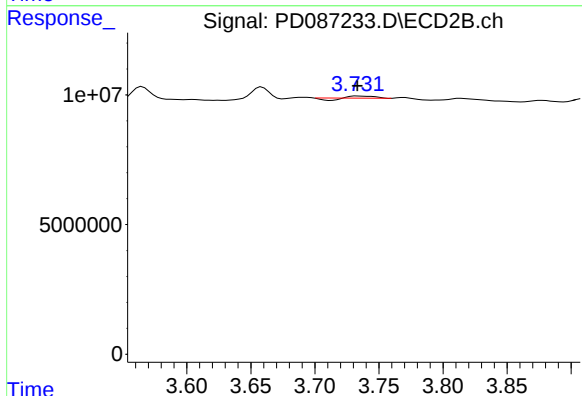
R.T.: 3.390 min
Delta R.T.: -0.007 min
Response: 1674395
Conc: N.D.



#3 gamma-BHC (Lindane)

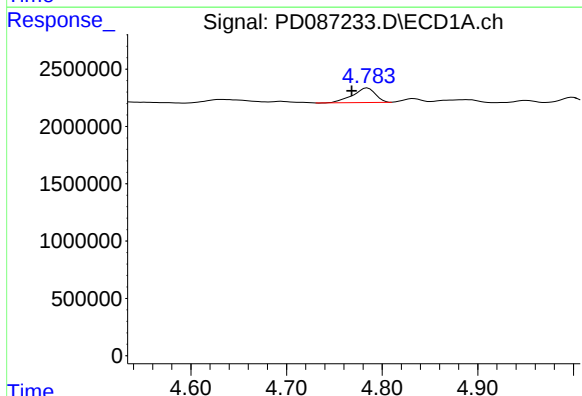
R.T.: 4.327 min
Delta R.T.: -0.008 min
Response: 2770595
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



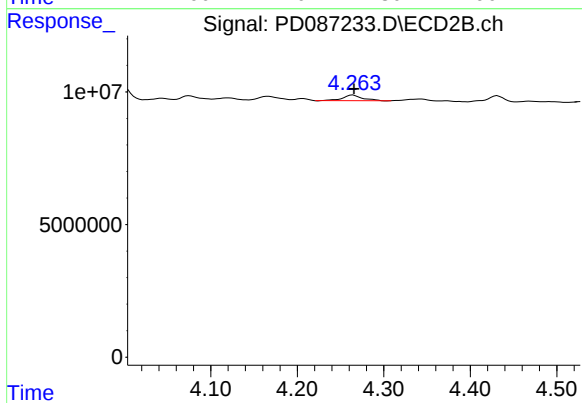
#3 gamma-BHC (Lindane)

R.T.: 3.734 min
Delta R.T.: 0.000 min
Response: 427699
Conc: N.D.



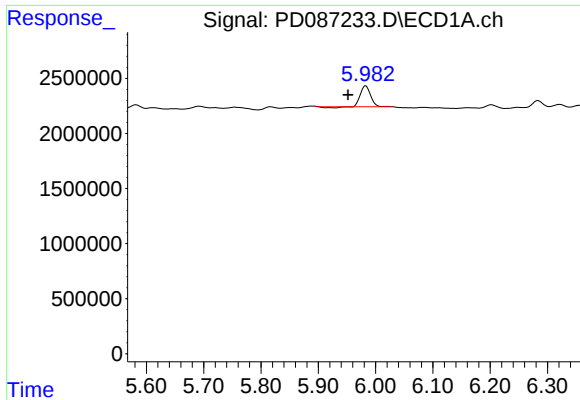
#7 delta-BHC

R.T.: 4.785 min
Delta R.T.: 0.016 min
Response: 2082931
Conc: 0.51 ng/ml



#7 delta-BHC

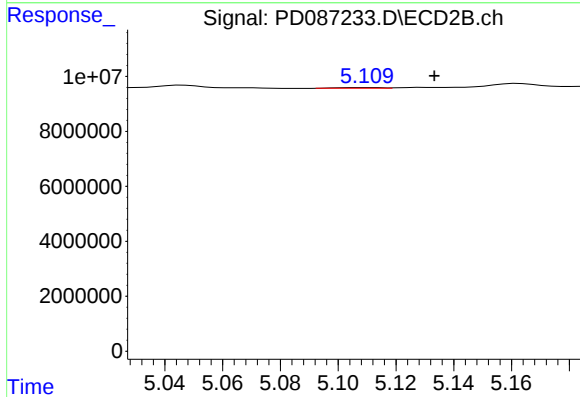
R.T.: 4.264 min
Delta R.T.: -0.002 min
Response: 3249430
Conc: 0.20 ng/ml



#10 trans-Chlordane

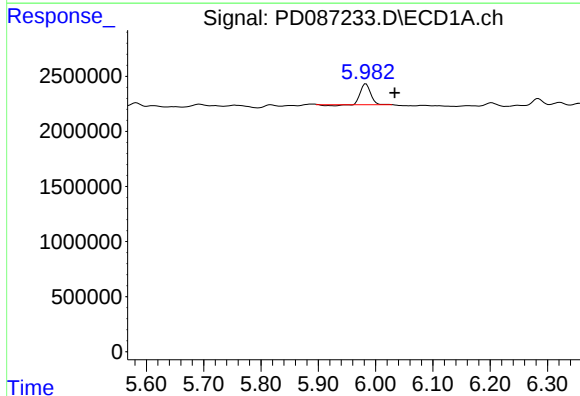
R.T.: 5.983 min
Delta R.T.: 0.031 min
Response: 2214181
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



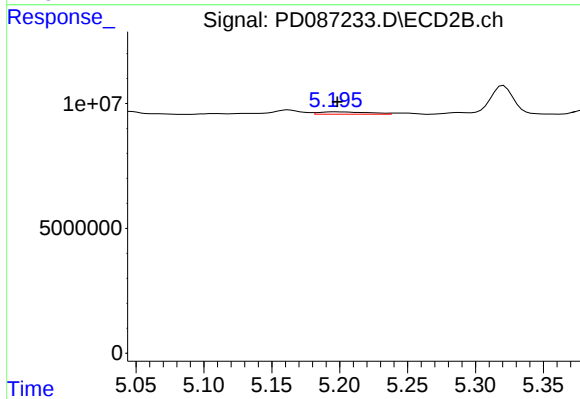
#10 trans-Chlordane

R.T.: 5.110 min
Delta R.T.: -0.024 min
Response: 295034
Conc: N.D.



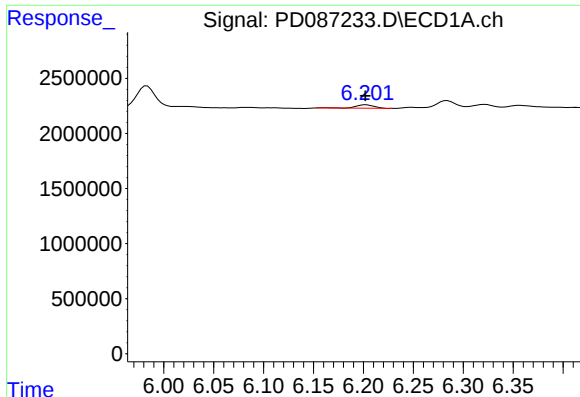
#11 cis-Chlordane

R.T.: 5.983 min
Delta R.T.: -0.050 min
Response: 2214181
Conc: 0.63 ng/ml



#11 cis-Chlordane

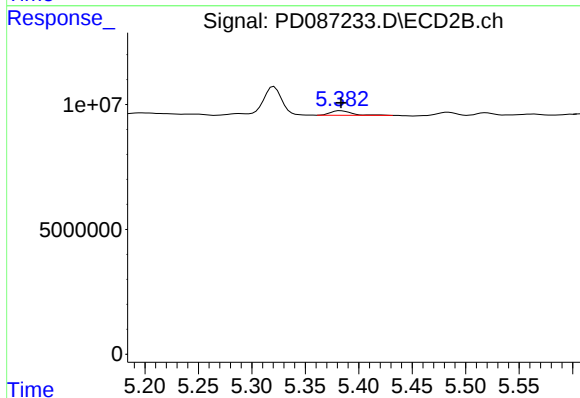
R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 2481820
Conc: 0.16 ng/ml



#12 4,4'-DDE

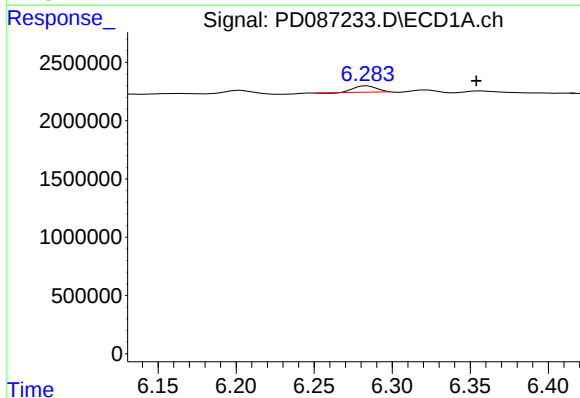
R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 396177
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



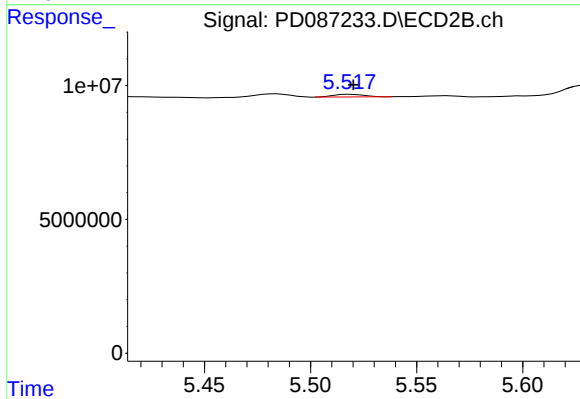
#12 4,4'-DDE

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 2472372
Conc: 0.17 ng/ml



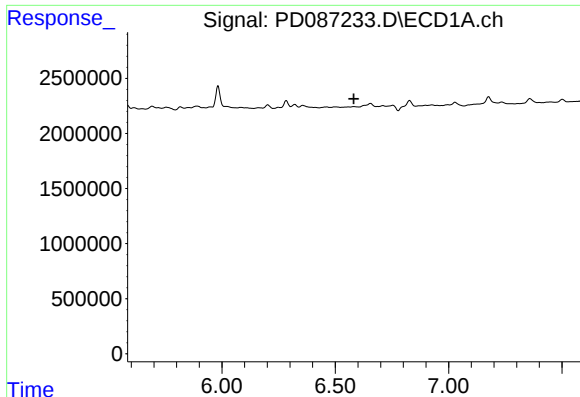
#13 Dieldrin

R.T.: 6.284 min
Delta R.T.: -0.070 min
Response: 550898
Conc: 0.15 ng/ml



#13 Dieldrin

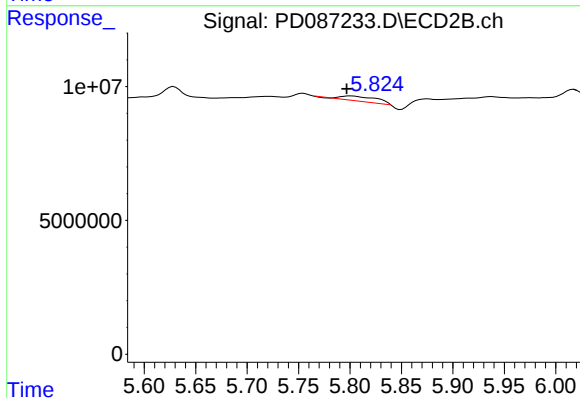
R.T.: 5.519 min
Delta R.T.: -0.001 min
Response: 969588
Conc: N.D.



#14 Endrin

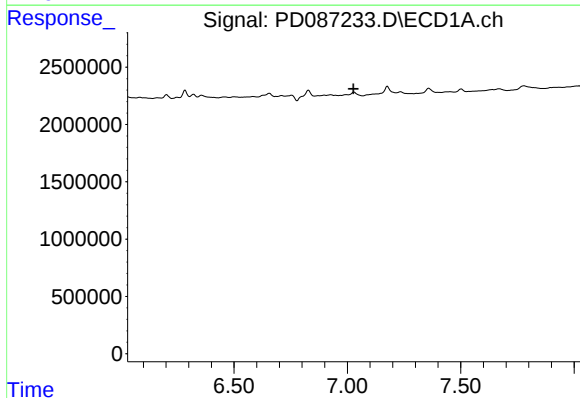
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



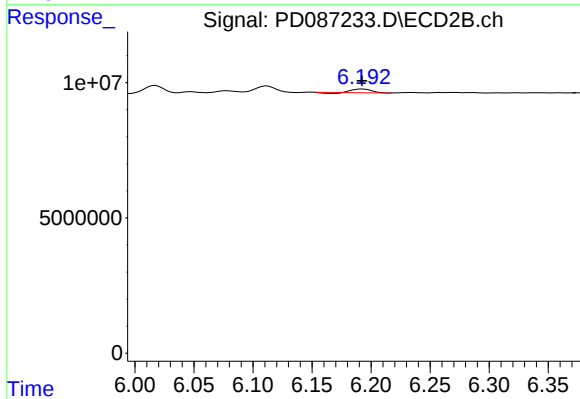
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.005 min
Response: 3909736
Conc: 0.29 ng/ml



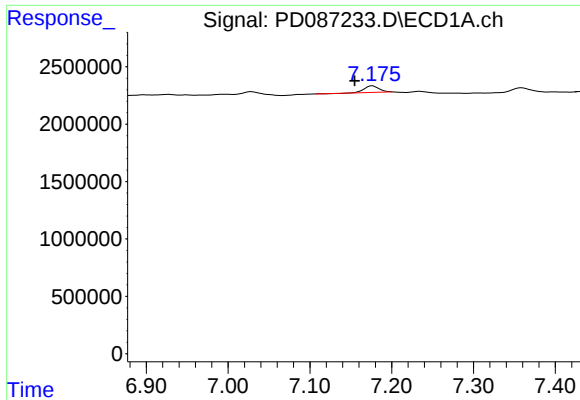
#17 4,4'-DDT

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



#17 4,4'-DDT

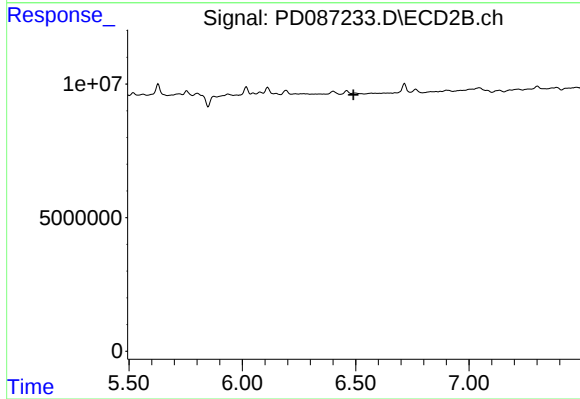
R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 1271068
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

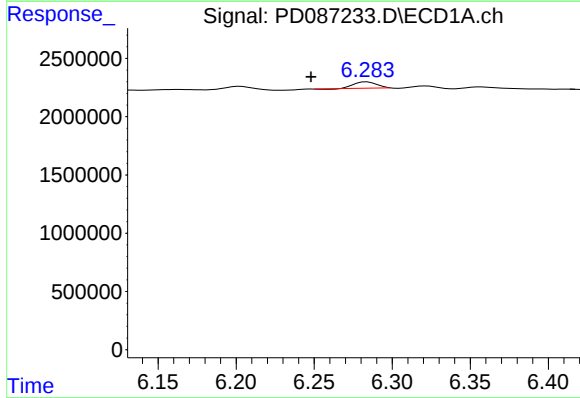
R.T.: 7.177 min
Delta R.T.: 0.022 min
Response: 741365
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



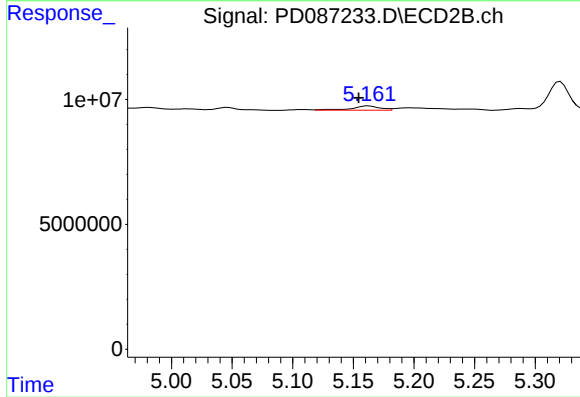
#19 Endosulfan Sulfate

R.T.: 6.498 min
Delta R.T.: 0.008 min
Response: -196561
Conc: N.D.



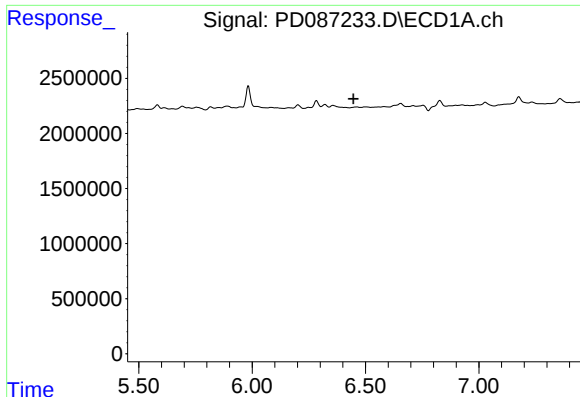
#22 Toxaphene-1

R.T.: 6.284 min
Delta R.T.: 0.036 min
Response: 550898
Conc: 24.80 ng/ml



#22 Toxaphene-1

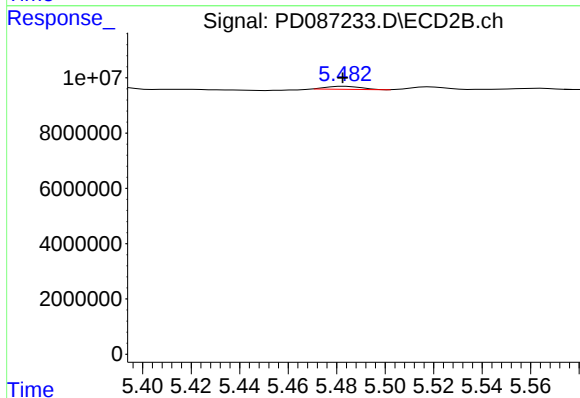
R.T.: 5.162 min
Delta R.T.: 0.008 min
Response: 2900723
Conc: 38.17 ng/ml



#23 Toxaphene-2

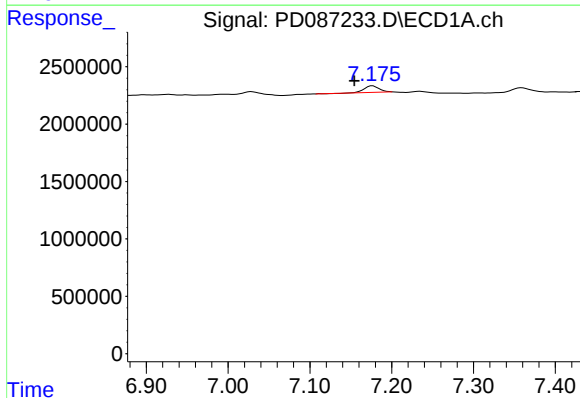
R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



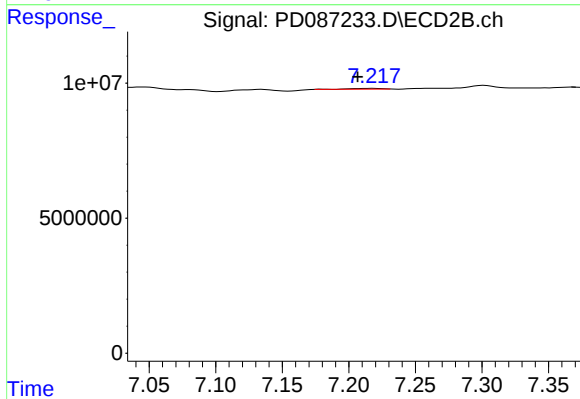
#23 Toxaphene-2

R.T.: 5.484 min
Delta R.T.: 0.001 min
Response: 1087951
Conc: 13.16 ng/ml



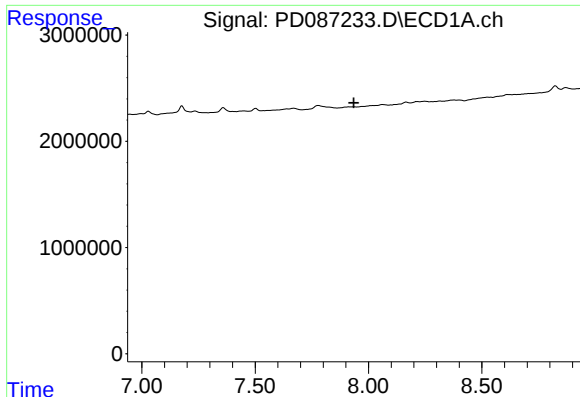
#25 Toxaphene-4

R.T.: 7.177 min
Delta R.T.: 0.022 min
Response: 741365
Conc: 11.58 ng/ml



#25 Toxaphene-4

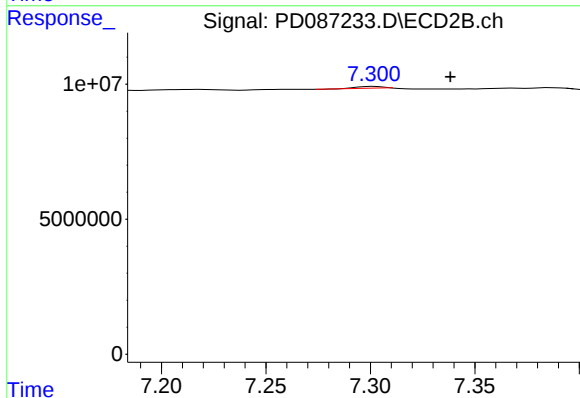
R.T.: 7.218 min
Delta R.T.: 0.011 min
Response: 517703
Conc: 2.80 ng/ml



#26 Toxaphene-5

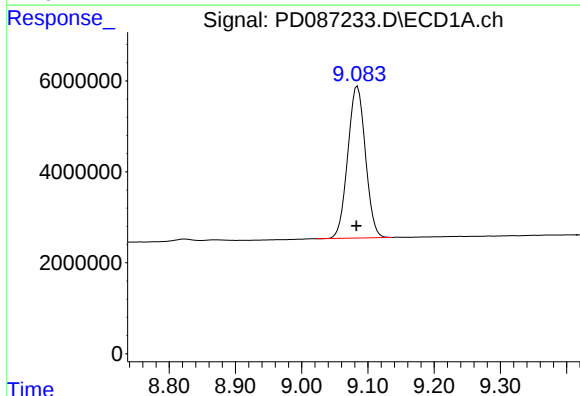
R.T.: 0.000 min
Exp R.T.: 7.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



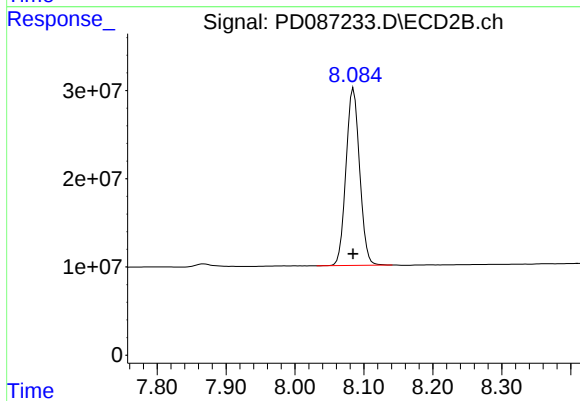
#26 Toxaphene-5

R.T.: 7.302 min
Delta R.T.: -0.037 min
Response: 599659
Conc: 4.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.001 min
Response: 61730994
Conc: 20.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 276483518
Conc: 22.38 ng/ml