

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122124\
 Data File : PD087235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 11:53
 Operator : AR\AJ
 Sample : P5235-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:38:23 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

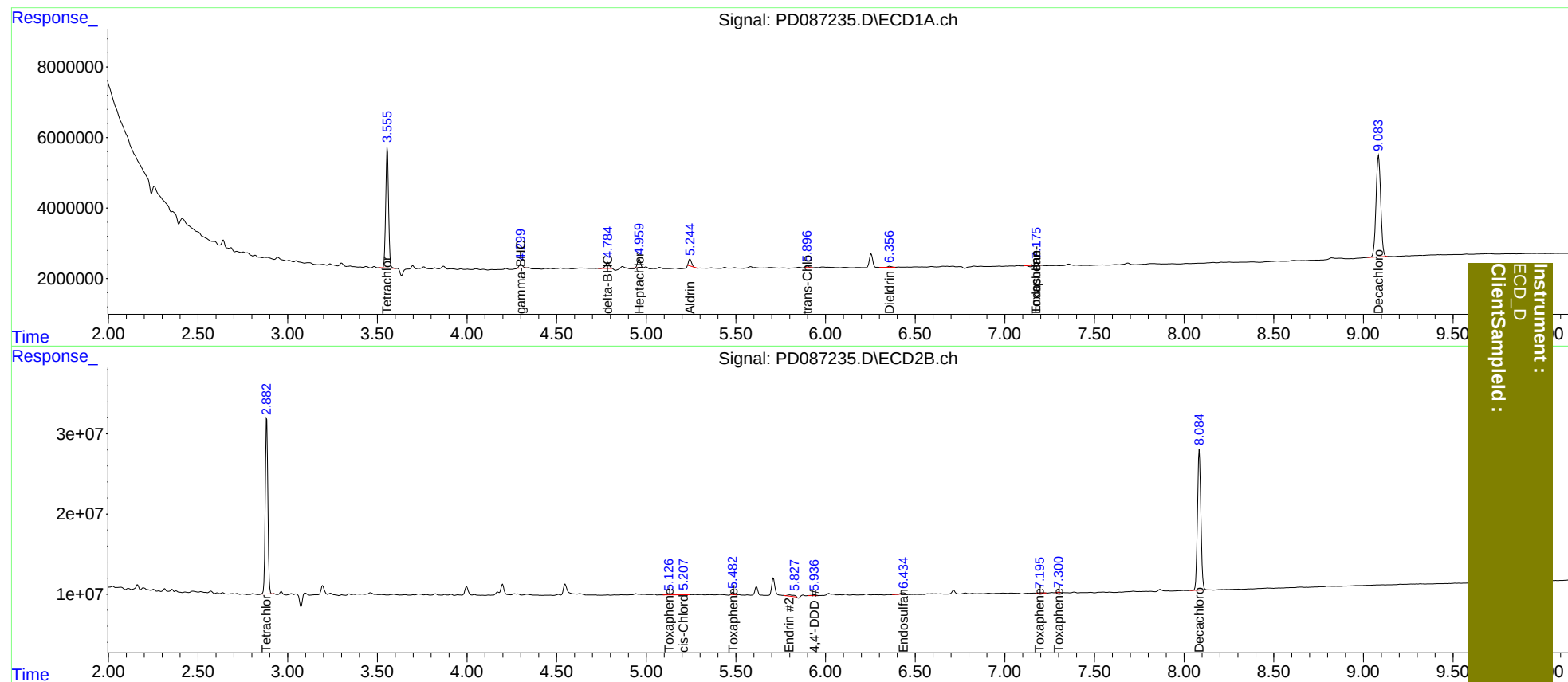
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	37740439	222.0E6	18.599	20.197
27)	SA Decachlor...	9.085	8.085	52288731	232.2E6	17.652	18.794
Target Compounds							
2)	A alpha-BHC	0.000	3.390	0	1104530	N.D.	<MDL
3)	MA gamma-BHC...	4.300f	3.730	1545351	1508977	0.389	<MDL #
4)	MA Heptachlor	4.961f	4.122f	2695528	513131	0.676	<MDL #
5)	MB Aldrin	5.244f	0.000	2111026	0	0.540	N.D. #
7)	B delta-BHC	4.786	4.266	2594944	611557	0.641	<MDL #
8)	B Heptachlo...	0.000	4.883	0	88422	N.D.	<MDL
9)	A Endosulfan I	0.000	5.273	0	353073	N.D.	<MDL
10)	B trans-Chl...	5.897f	5.127	533790	615292	0.152	<MDL #
11)	B cis-Chlor...	0.000	5.209	0	2688555	N.D.	0.179
12)	B 4,4'-DDE	0.000	5.356	0	73891	N.D.	<MDL
13)	MA Dieldrin	6.358	5.517	400380	415277	0.110	<MDL #
14)	MA Endrin	0.000	5.799	0	4548321	N.D.	0.341
16)	A 4,4'-DDD	0.000	5.937	0	1326562	N.D.	0.115
19)	B Endosulfa...	7.177	6.434f	492102	2475220	0.170	0.197
21)	B Endrin ke...	0.000	6.990	0	468310	N.D.	<MDL
22)	Toxaphene-1	0.000	5.127	0	615292	N.D.	8.097
23)	Toxaphene-2	0.000	5.484	0	2948731	N.D.	35.672
25)	Toxaphene-4	7.177	7.202	492102	929168	7.685	5.027 #
26)	Toxaphene-5	0.000	7.300f	0	603479	N.D.	4.354

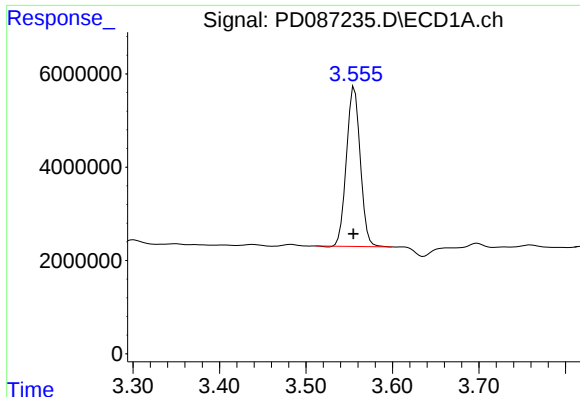
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122124\
Data File : PD087235.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2024 11:53
Operator : AR\AJ
Sample : P5235-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 23:38:23 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

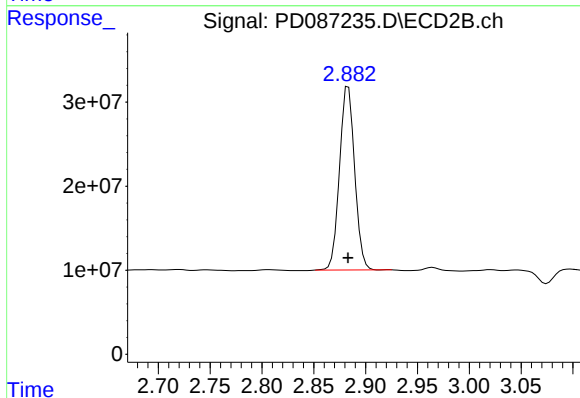




#1 Tetrachloro-m-xylene

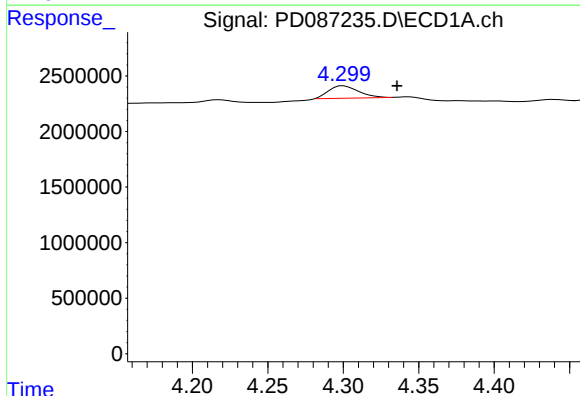
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 37740439
Conc: 18.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



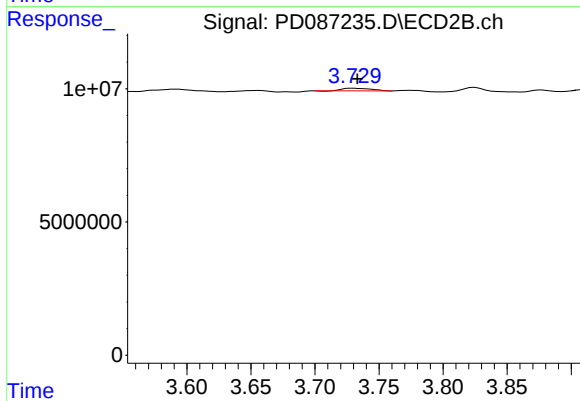
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 222017695
Conc: 20.20 ng/ml



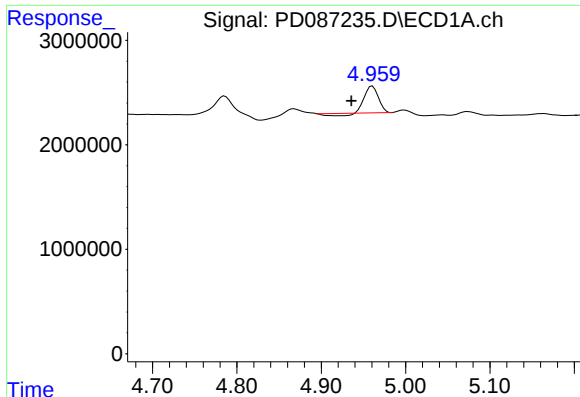
#3 gamma-BHC (Lindane)

R.T.: 4.300 min
Delta R.T.: -0.035 min
Response: 1545351
Conc: 0.39 ng/ml



#3 gamma-BHC (Lindane)

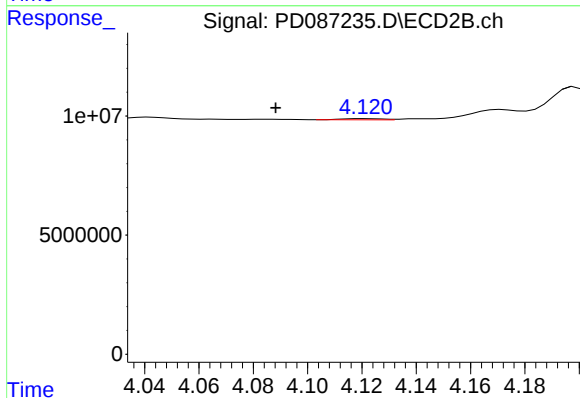
R.T.: 3.730 min
Delta R.T.: -0.003 min
Response: 1508977
Conc: N.D.



#4 Heptachlor

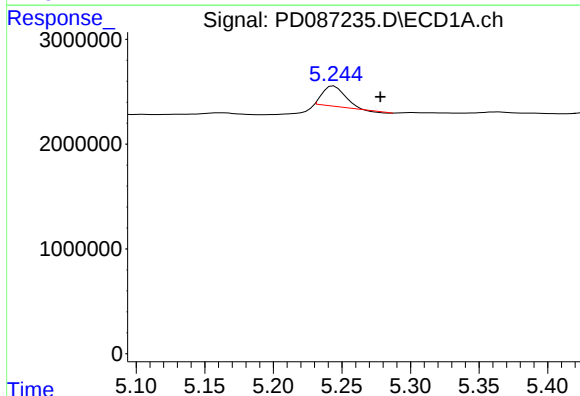
R.T.: 4.961 min
Delta R.T.: 0.025 min
Response: 2695528
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



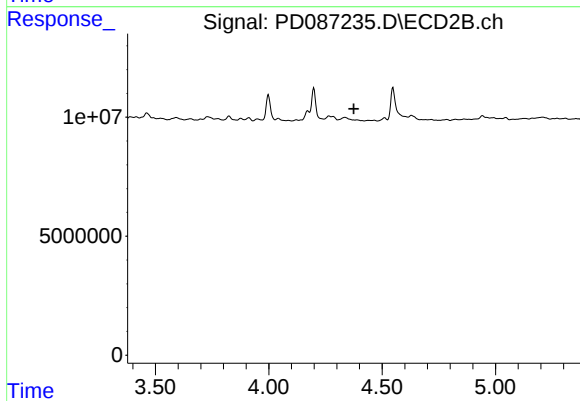
#4 Heptachlor

R.T.: 4.122 min
Delta R.T.: 0.033 min
Response: 513131
Conc: N.D.



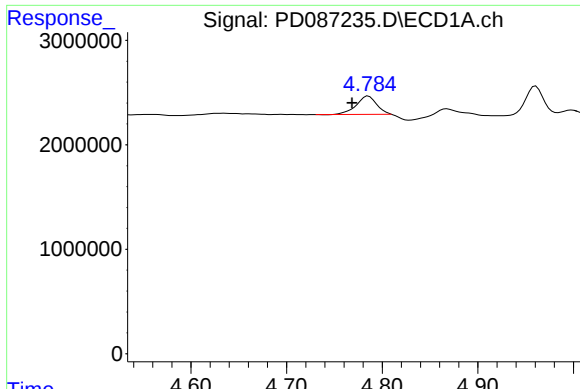
#5 Aldrin

R.T.: 5.244 min
Delta R.T.: -0.034 min
Response: 2111026
Conc: 0.54 ng/ml



#5 Aldrin

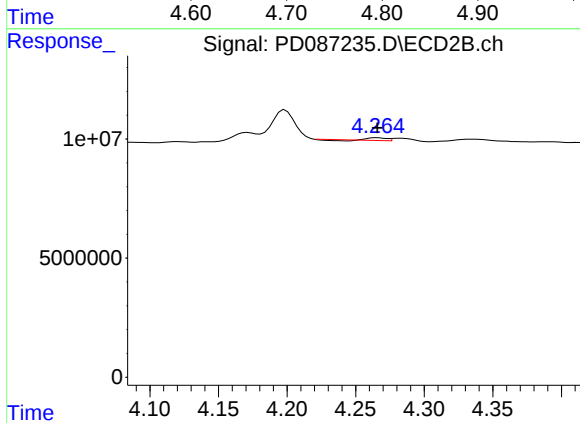
R.T.: 0.000 min
Exp R.T.: 4.375 min
Response: 0
Conc: N.D.



#7 delta-BHC

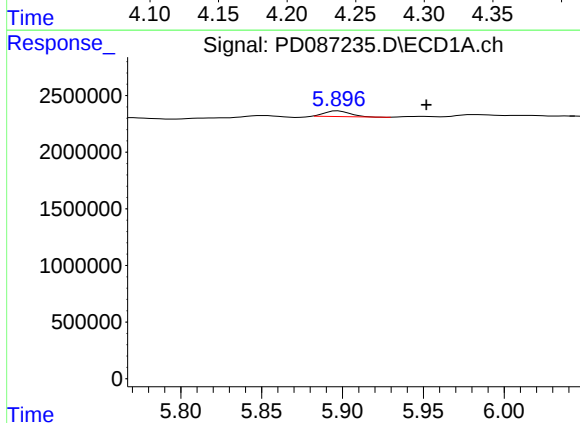
R.T.: 4.786 min
Delta R.T.: 0.017 min
Response: 2594944
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



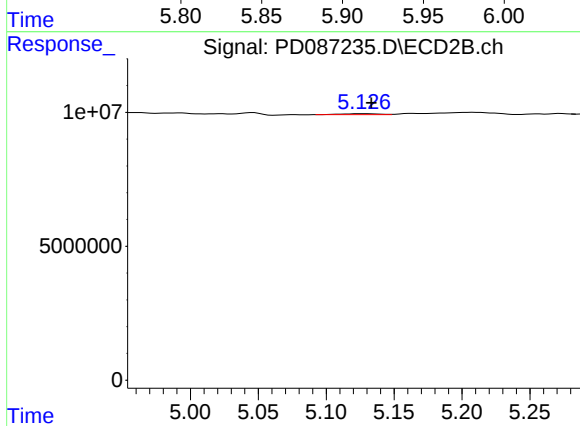
#7 delta-BHC

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 611557
Conc: N.D.



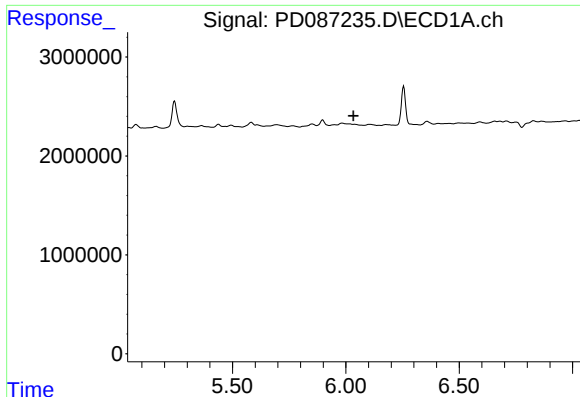
#10 trans-Chlordane

R.T.: 5.897 min
Delta R.T.: -0.055 min
Response: 533790
Conc: 0.15 ng/ml



#10 trans-Chlordane

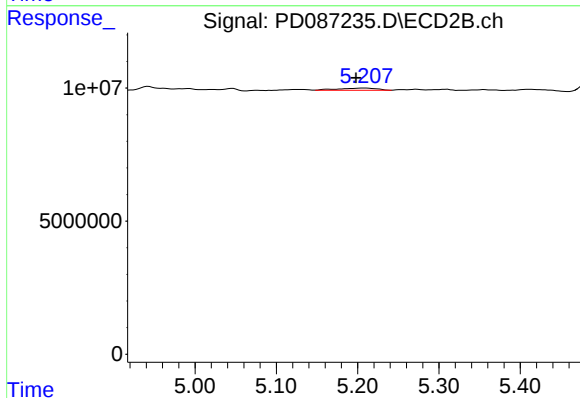
R.T.: 5.127 min
Delta R.T.: -0.007 min
Response: 615292
Conc: N.D.



#11 cis-Chlordane

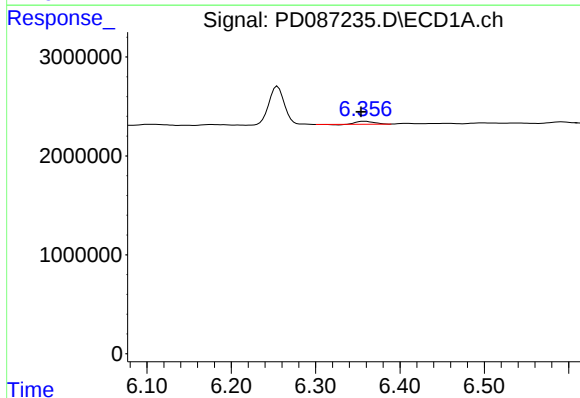
R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



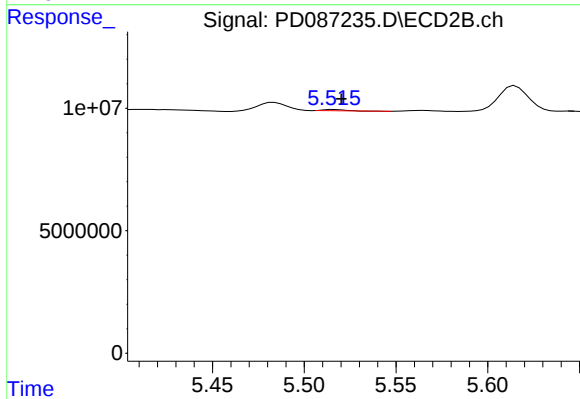
#11 cis-Chlordane

R.T.: 5.209 min
Delta R.T.: 0.011 min
Response: 2688555
Conc: 0.18 ng/ml



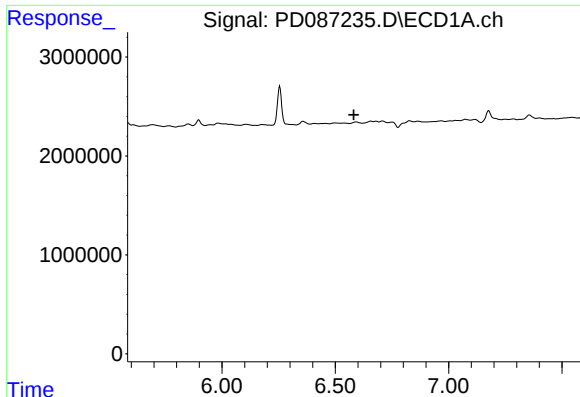
#13 Dieldrin

R.T.: 6.358 min
Delta R.T.: 0.004 min
Response: 400380
Conc: 0.11 ng/ml



#13 Dieldrin

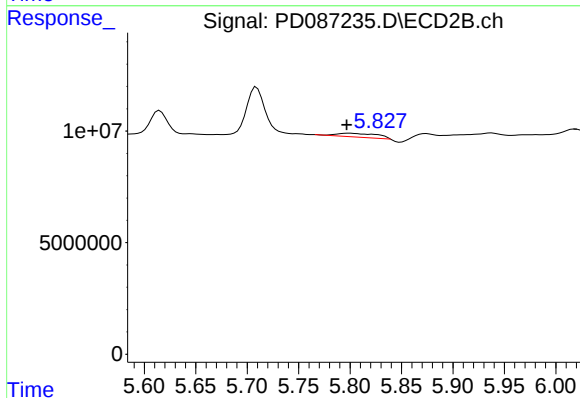
R.T.: 5.517 min
Delta R.T.: -0.004 min
Response: 415277
Conc: N.D.



#14 Endrin

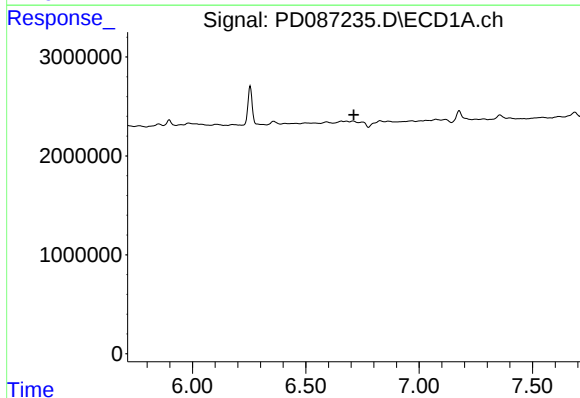
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



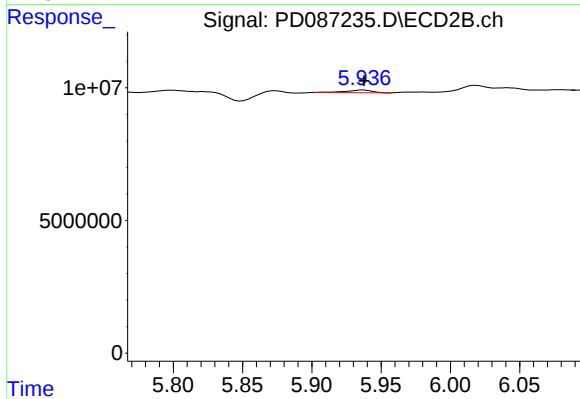
#14 Endrin

R.T.: 5.799 min
Delta R.T.: 0.002 min
Response: 4548321
Conc: 0.34 ng/ml



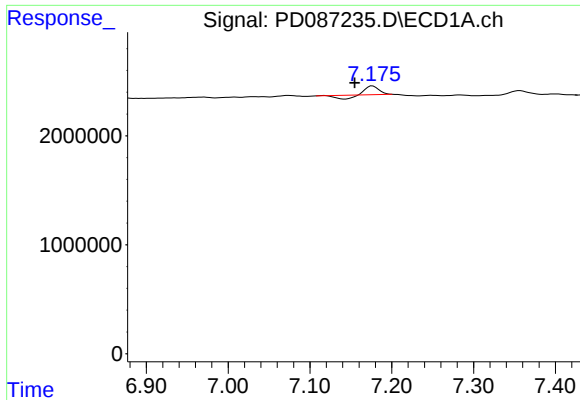
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

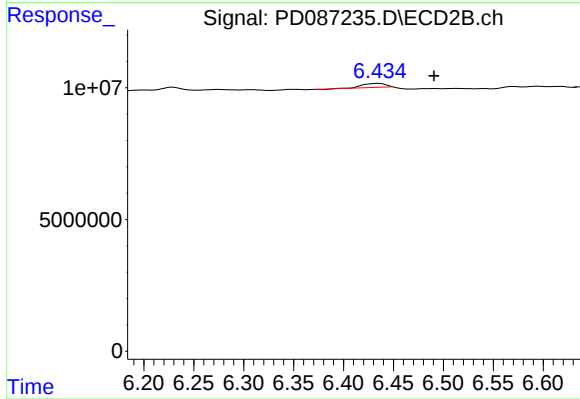
R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 1326562
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

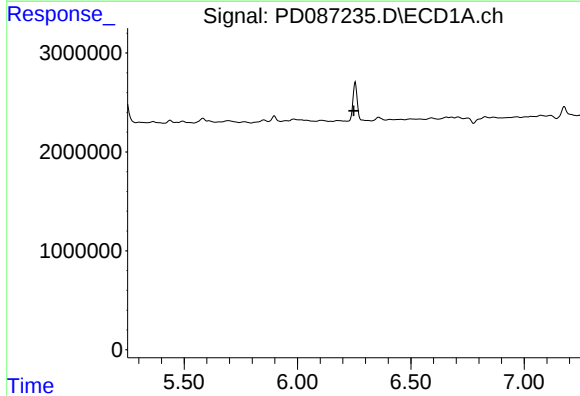
R.T.: 7.177 min
Delta R.T.: 0.022 min
Response: 492102
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



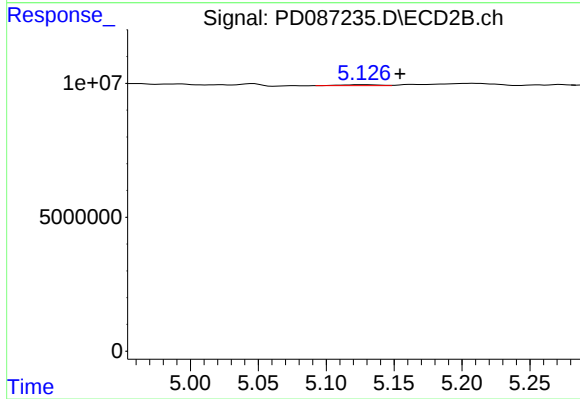
#19 Endosulfan Sulfate

R.T.: 6.434 min
Delta R.T.: -0.057 min
Response: 2475220
Conc: 0.20 ng/ml



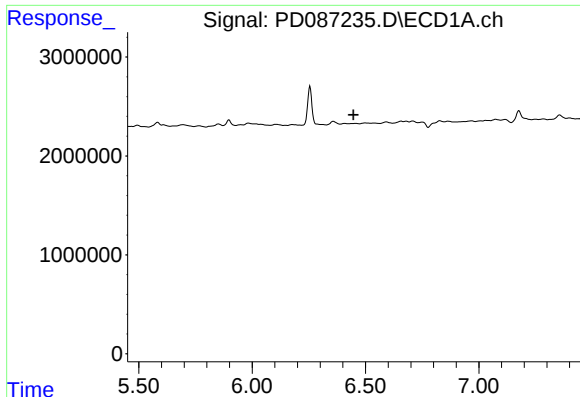
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

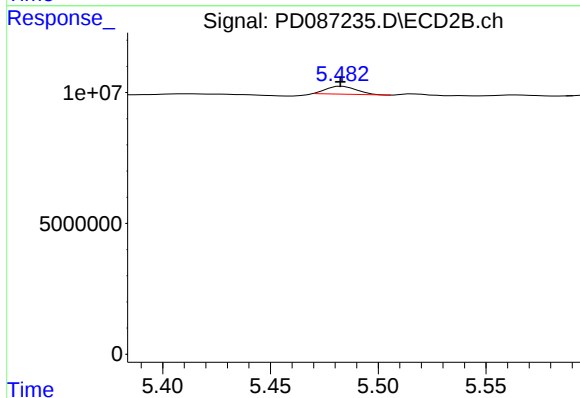
R.T.: 5.127 min
Delta R.T.: -0.028 min
Response: 615292
Conc: 8.10 ng/ml



#23 Toxaphene-2

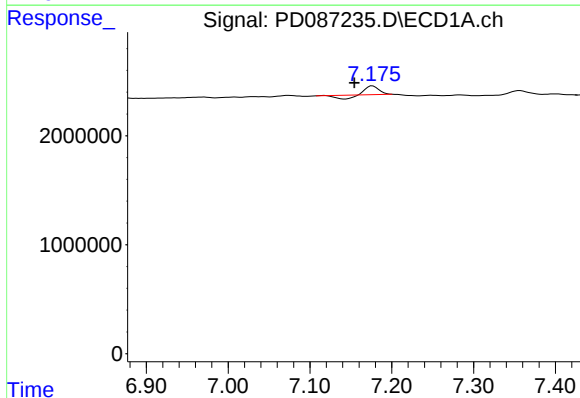
R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



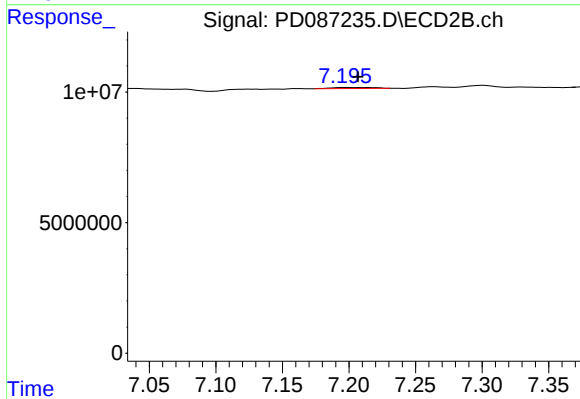
#23 Toxaphene-2

R.T.: 5.484 min
Delta R.T.: 0.001 min
Response: 2948731
Conc: 35.67 ng/ml



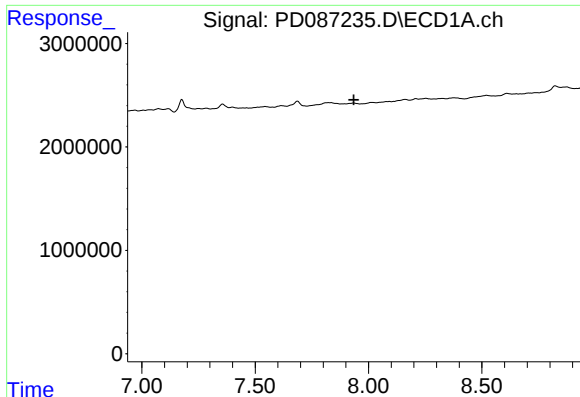
#25 Toxaphene-4

R.T.: 7.177 min
Delta R.T.: 0.022 min
Response: 492102
Conc: 7.68 ng/ml



#25 Toxaphene-4

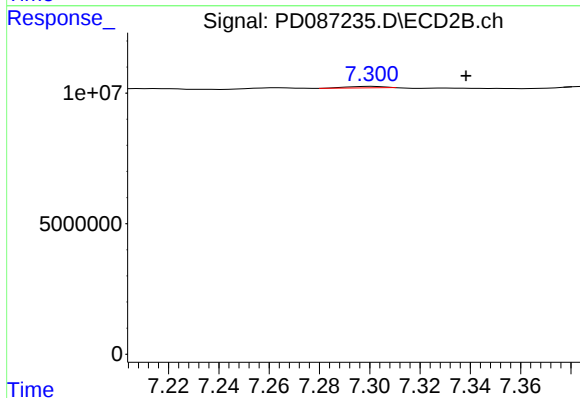
R.T.: 7.202 min
Delta R.T.: -0.005 min
Response: 929168
Conc: 5.03 ng/ml



#26 Toxaphene-5

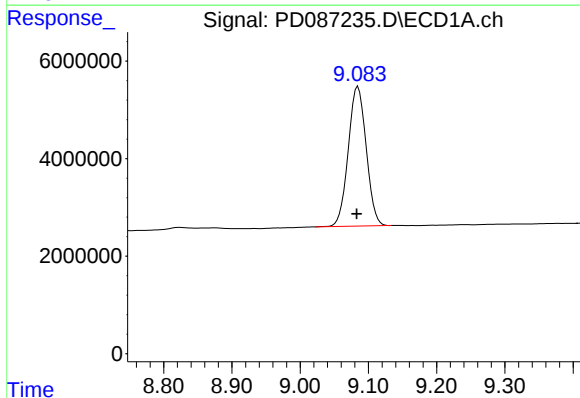
R.T.: 0.000 min
Exp R.T.: 7.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



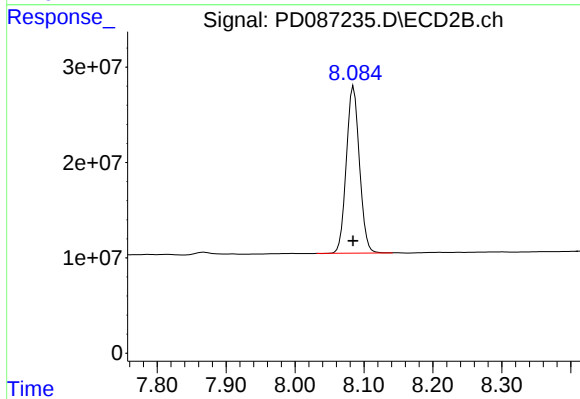
#26 Toxaphene-5

R.T.: 7.300 min
Delta R.T.: -0.038 min
Response: 603479
Conc: 4.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.002 min
Response: 52288731
Conc: 17.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 232227206
Conc: 18.79 ng/ml