

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122124\
 Data File : PD087242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 13:31
 Operator : AR\AJ
 Sample : P5235-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:40:31 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

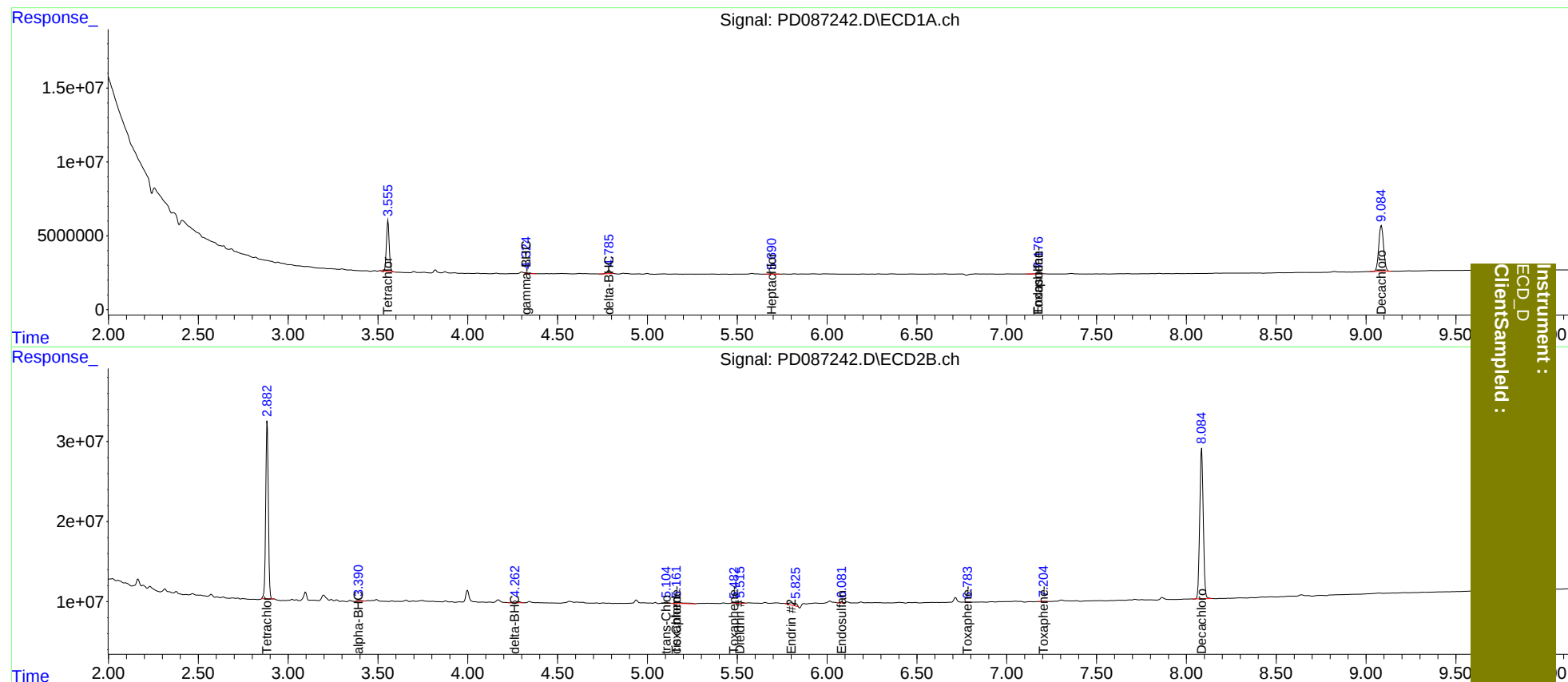
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.884	36585626	225.5E6	18.030	20.516
2)	SA Decachlor...	9.085	8.085	57806832	256.8E6	19.515	20.786
Target Compounds							
2)	A alpha-BHC	0.000	3.392	0	2162661	N.D.	0.124
3)	MA gamma-BHC...	4.325	3.747	1155593	635073	0.291	<MDL #
4)	MA Heptachlor	0.000	4.084	0	296638	N.D.	<MDL
5)	MB Aldrin	0.000	4.388	0	100151	N.D.	<MDL
7)	B delta-BHC	4.786	4.264	3113090	4063814	0.769	0.244 #
8)	B Heptachlo...	5.692	4.823f	568428	27205	0.159	<MDL #
9)	A Endosulfan I	0.000	5.286	0	187584	N.D.	<MDL
10)	B trans-Chl...	0.000	5.106	0	1748411	N.D.	0.112
11)	B cis-Chlor...	0.000	5.162f	0	6653002	N.D.	0.442
12)	B 4,4'-DDE	0.000	5.384	0	204801	N.D.	<MDL
13)	MA Dieldrin	0.000	5.517	0	1817467	N.D.	0.125
14)	MA Endrin	0.000	5.802	0	8738787	N.D.	0.655
16)	A 4,4'-DDD	0.000	5.941	0	1102662	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.189	0	1203492	N.D.	<MDL
18)	B Endrin al...	0.000	6.271	0	341261	N.D.	<MDL
19)	B Endosulfa...	7.177	6.490	1146144	769866	0.397	<MDL #
20)	A Methoxychlor	0.000	6.784	0	140834	N.D.	<MDL
22)	Toxaphene-1	0.000	5.162	0	6653002	N.D.	87.548
23)	Toxaphene-2	0.000	5.483	0	492673	N.D.	5.960
24)	Toxaphene-3	0.000	6.784	0	140834	N.D.	0.530
25)	Toxaphene-4	7.177	7.206	1146144	401579	17.898	2.173 #

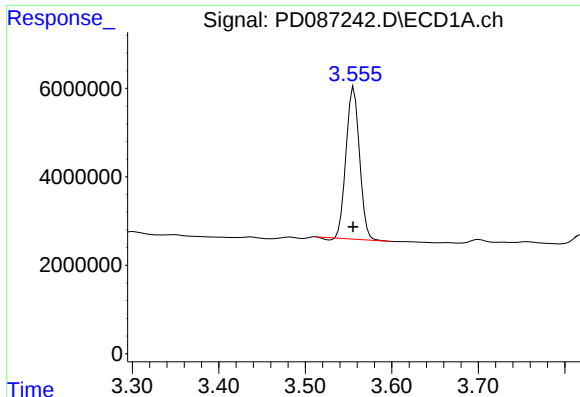
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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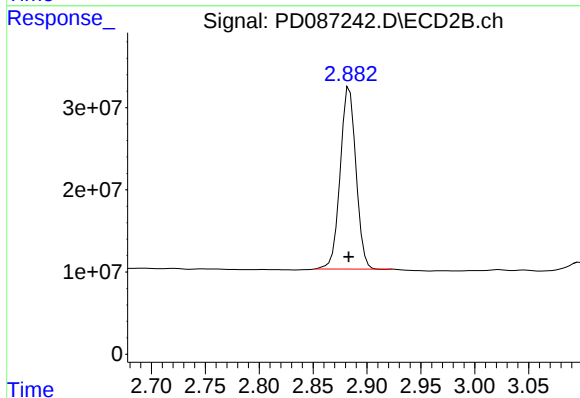




#1 Tetrachloro-m-xylene

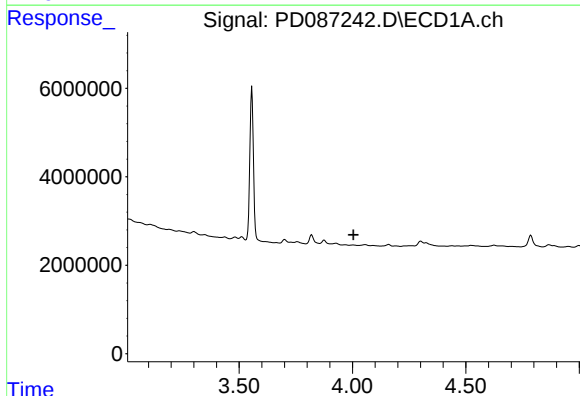
R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 36585626
Conc: 18.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



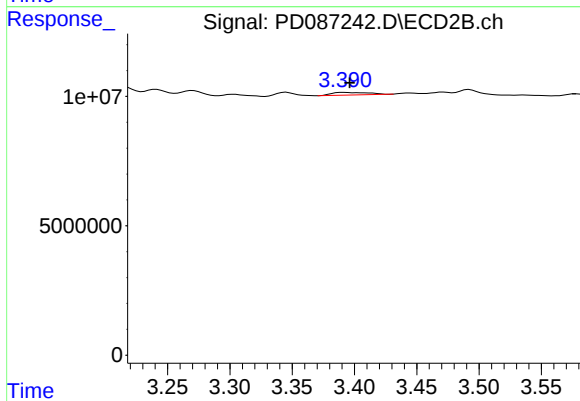
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 225527935
Conc: 20.52 ng/ml



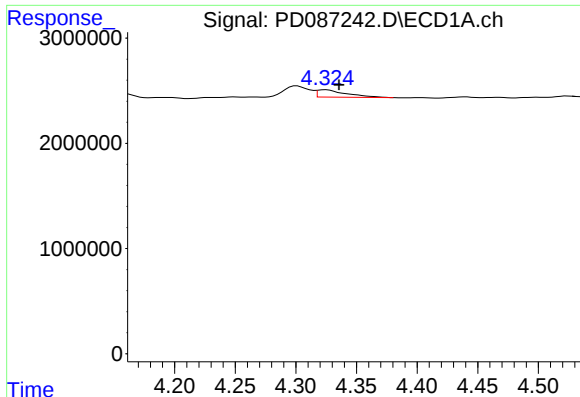
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



#2 alpha-BHC

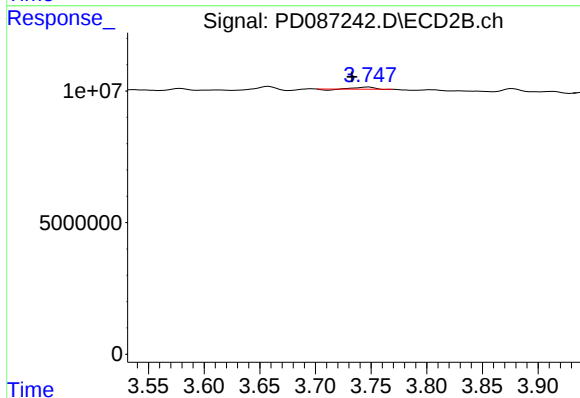
R.T.: 3.392 min
Delta R.T.: -0.005 min
Response: 2162661
Conc: 0.12 ng/ml



#3 gamma-BHC (Lindane)

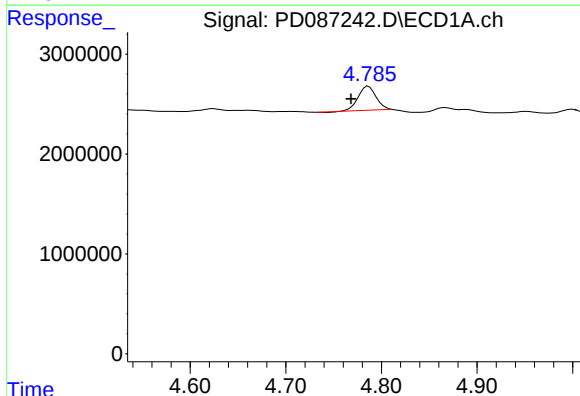
R.T.: 4.325 min
Delta R.T.: -0.011 min
Response: 1155593
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



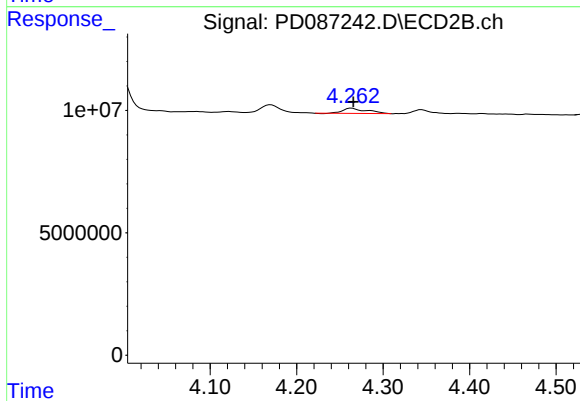
#3 gamma-BHC (Lindane)

R.T.: 3.747 min
Delta R.T.: 0.014 min
Response: 635073
Conc: N.D.



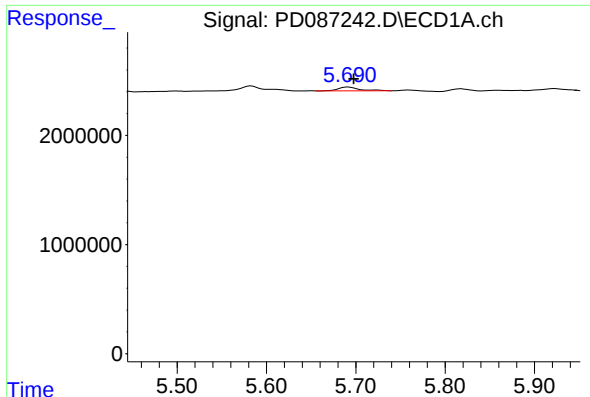
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.018 min
Response: 3113090
Conc: 0.77 ng/ml



#7 delta-BHC

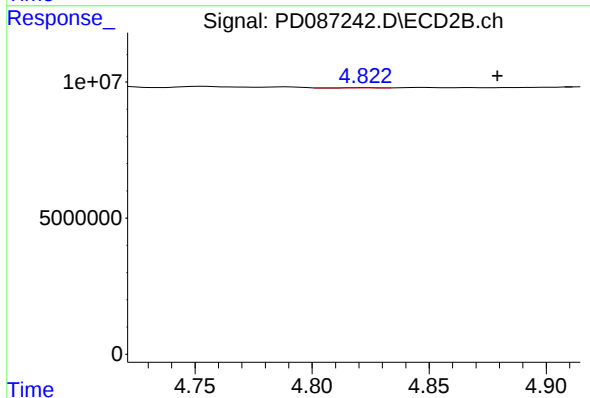
R.T.: 4.264 min
Delta R.T.: -0.002 min
Response: 4063814
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

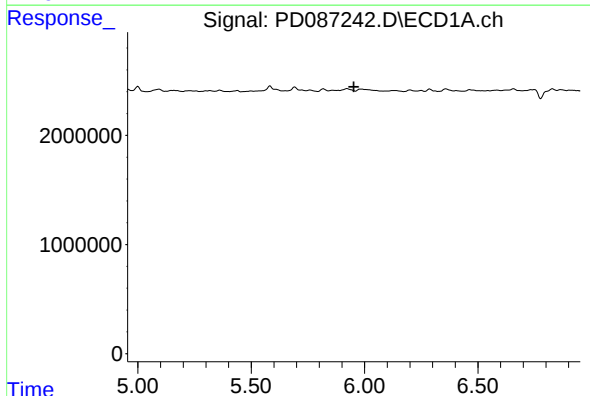
R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 568428
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



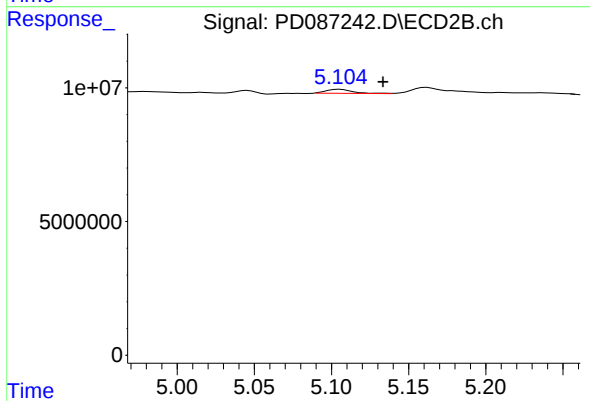
#8 Heptachlor epoxide

R.T.: 4.823 min
Delta R.T.: -0.057 min
Response: 27205
Conc: N.D.



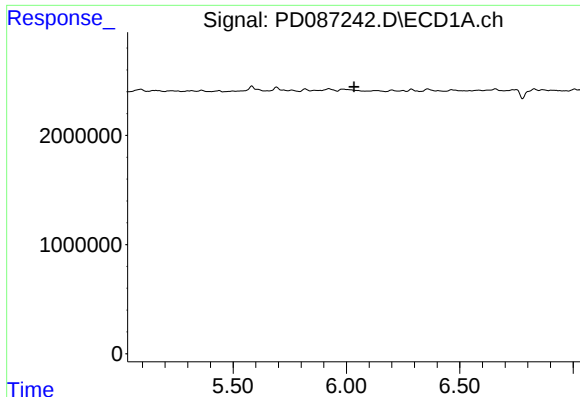
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

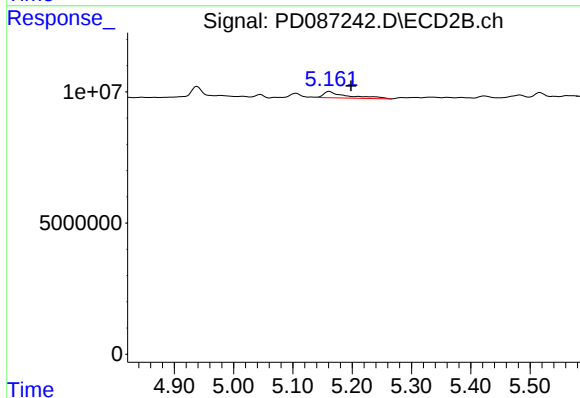
R.T.: 5.106 min
Delta R.T.: -0.028 min
Response: 1748411
Conc: 0.11 ng/ml



#11 cis-Chlordane

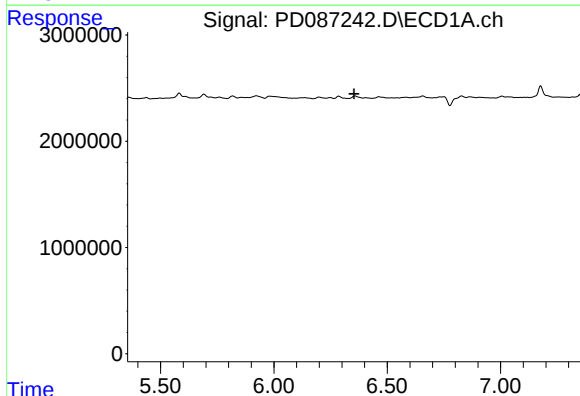
R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



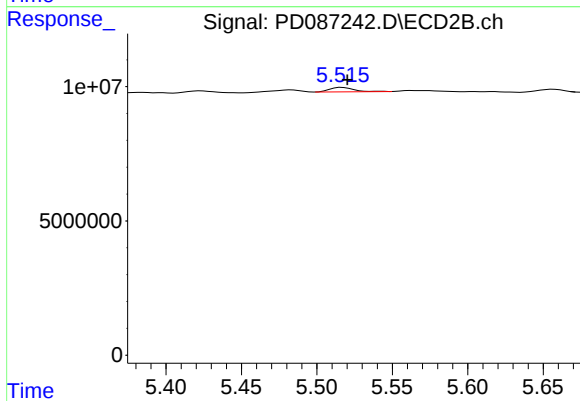
#11 cis-Chlordane

R.T.: 5.162 min
Delta R.T.: -0.036 min
Response: 6653002
Conc: 0.44 ng/ml



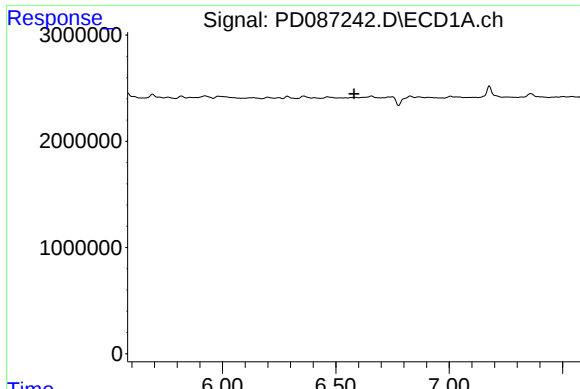
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.354 min
Response: 0
Conc: N.D.



#13 Dieldrin

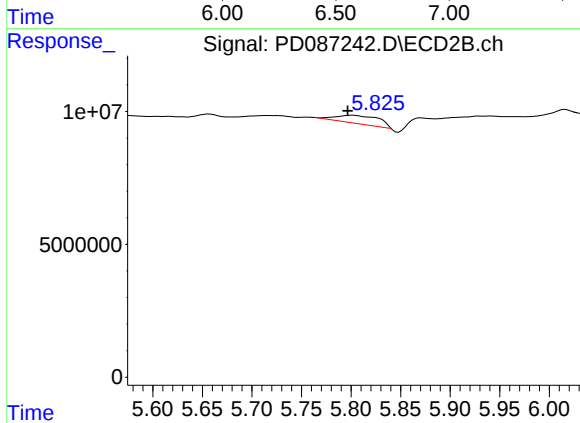
R.T.: 5.517 min
Delta R.T.: -0.003 min
Response: 1817467
Conc: 0.12 ng/ml



#14 Endrin

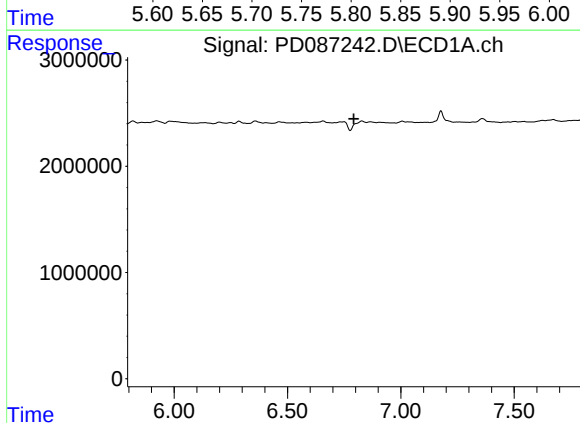
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



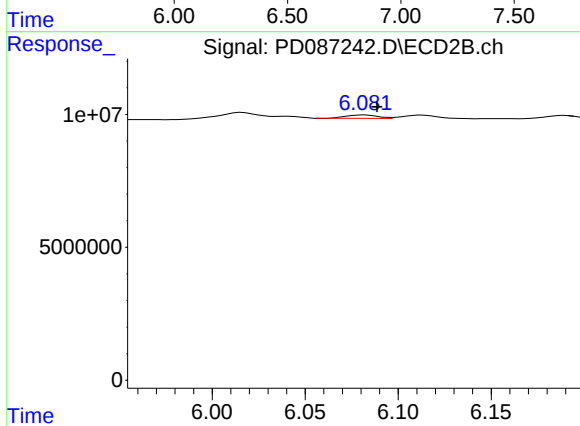
#14 Endrin

R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 8738787
Conc: 0.65 ng/ml



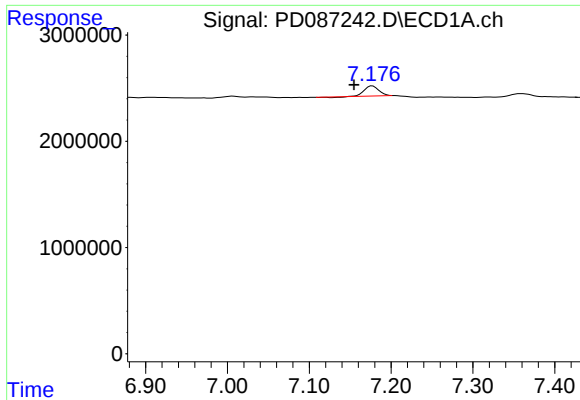
#15 Endosulfan II

R.T.: 6.829 min
Delta R.T.: 0.036 min
Response: -968525
Conc: N.D.



#15 Endosulfan II

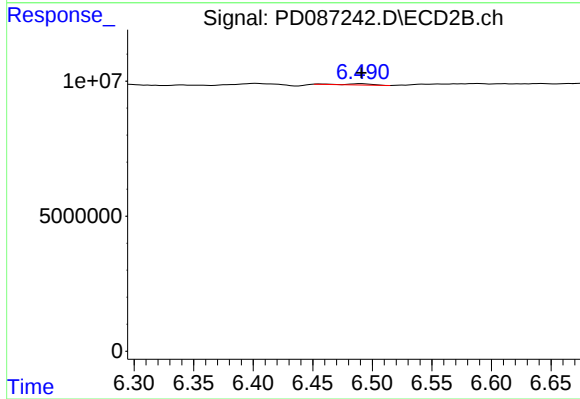
R.T.: 6.082 min
Delta R.T.: -0.007 min
Response: 1496026
Conc: 0.12 ng/ml



#19 Endosulfan Sulfate

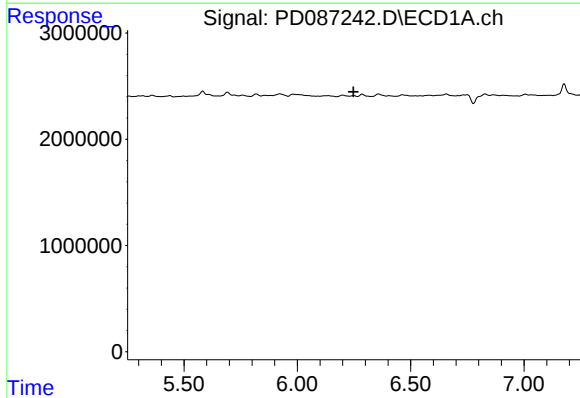
R.T.: 7.177 min
Delta R.T.: 0.022 min
Response: 1146144
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



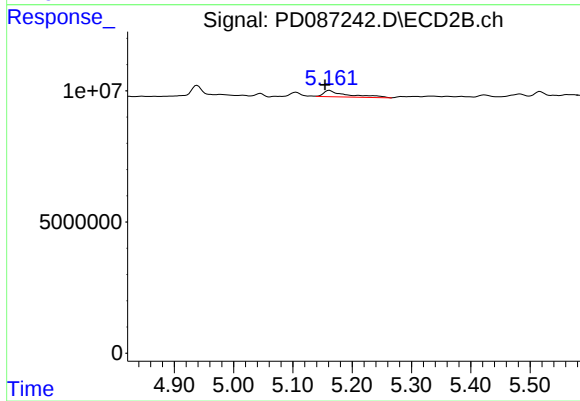
#19 Endosulfan Sulfate

R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 769866
Conc: N.D.



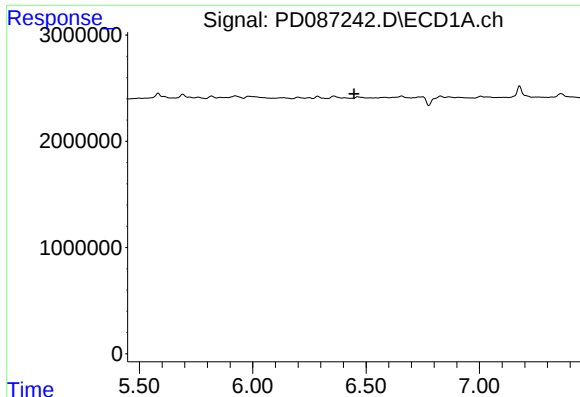
#22 Toxaphene-1

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



#22 Toxaphene-1

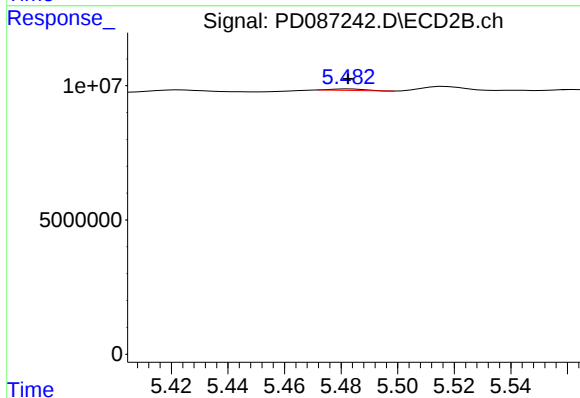
R.T.: 5.162 min
Delta R.T.: 0.008 min
Response: 6653002
Conc: 87.55 ng/ml



#23 Toxaphene-2

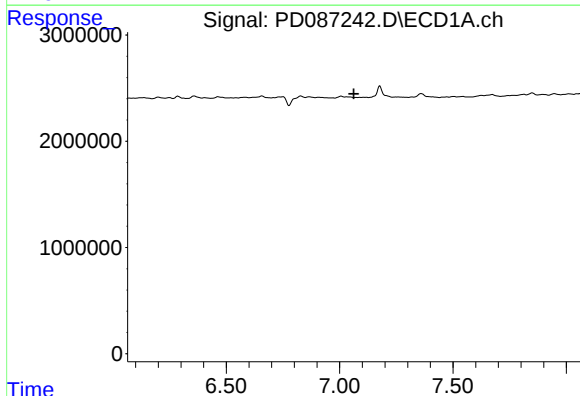
R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



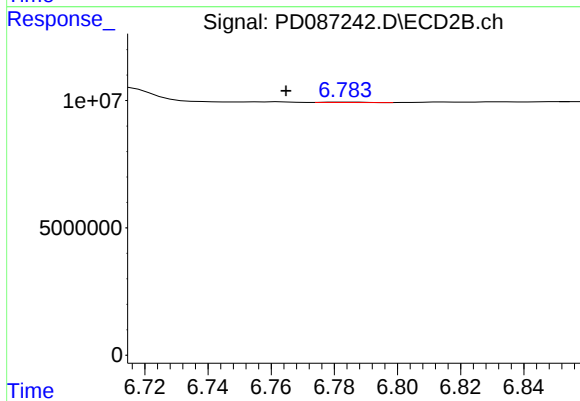
#23 Toxaphene-2

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 492673
Conc: 5.96 ng/ml



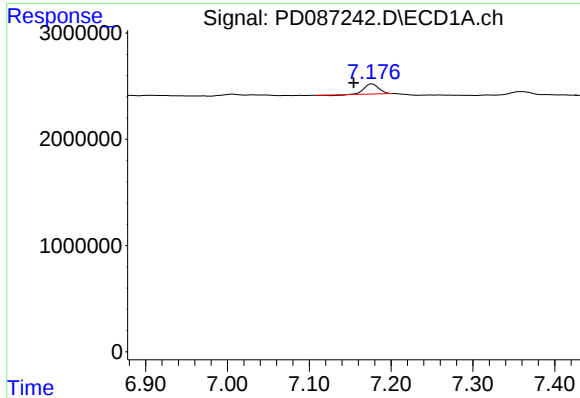
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

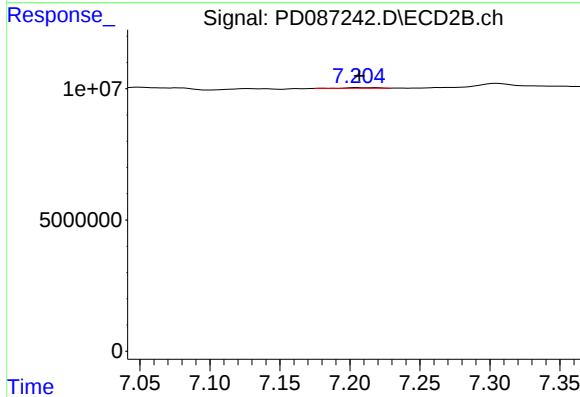
R.T.: 6.784 min
Delta R.T.: 0.020 min
Response: 140834
Conc: 0.53 ng/ml



#25 Toxaphene-4

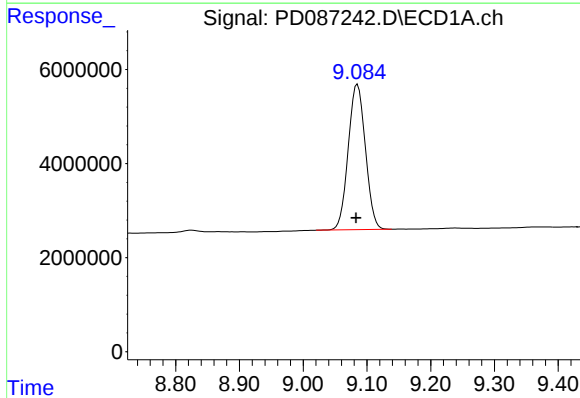
R.T.: 7.177 min
Delta R.T.: 0.023 min
Response: 1146144
Conc: 17.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



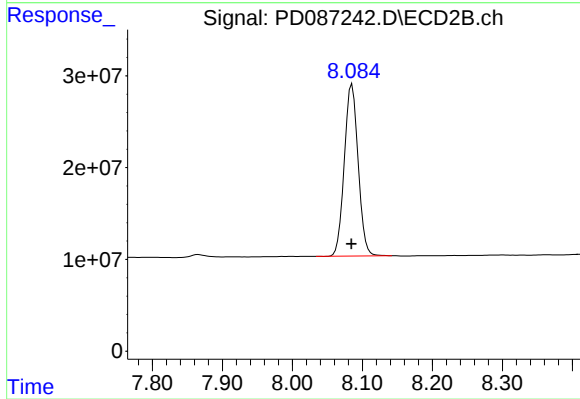
#25 Toxaphene-4

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 401579
Conc: 2.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.002 min
Response: 57806832
Conc: 19.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 256846283
Conc: 20.79 ng/ml