

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121824\
 Data File : PD087154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 15:12
 Operator : AR\AJ
 Sample : P5226-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2AP0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:25:49 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

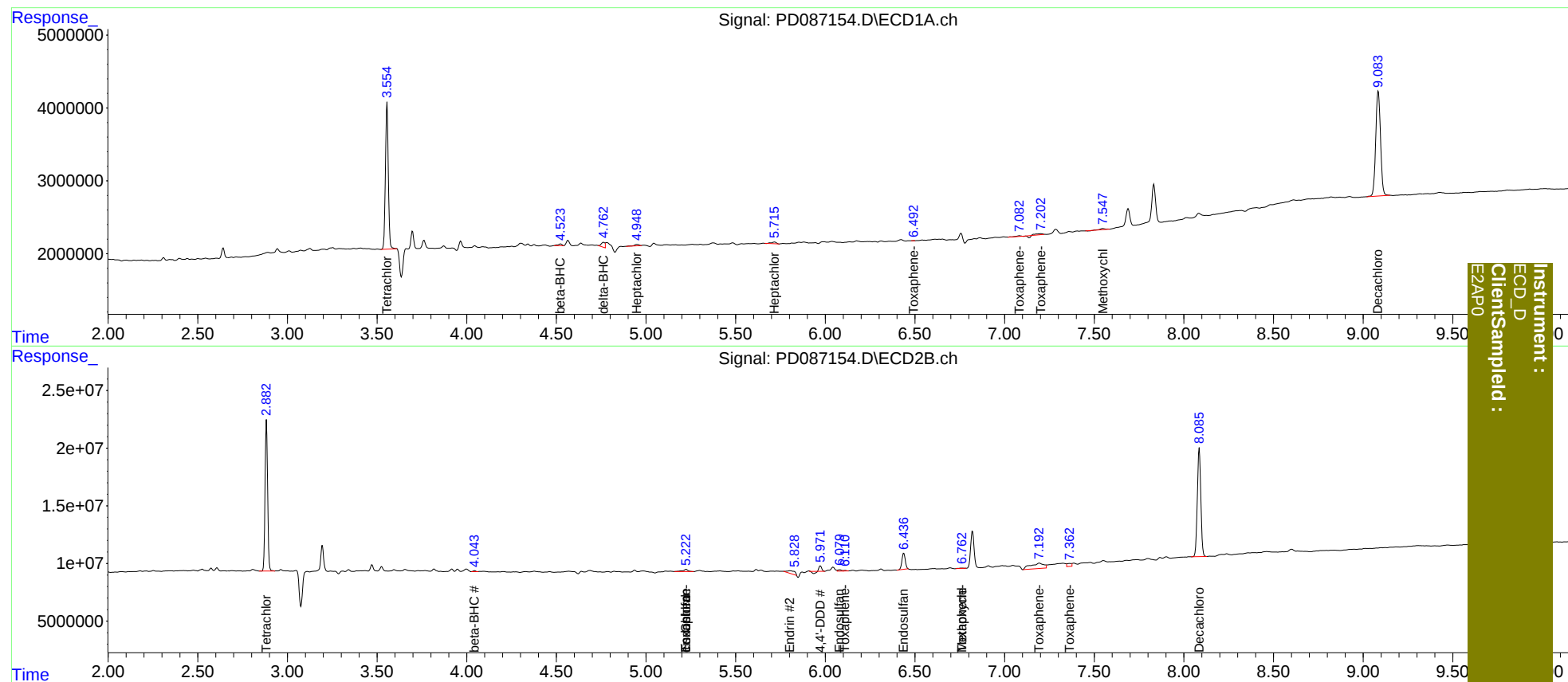
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	22691790	130.2E6	12.340	11.284
27)	SA Decachlor...	9.084	8.086	26828282	127.7E6	10.076	10.019
Target Compounds							
3)	MA gamma-BHC...	4.341	3.728	-22039	158921	N.D.	<MDL
4)	MA Heptachlor	4.950	4.094	357343	930951	0.103	<MDL #
5)	MB Aldrin	5.304	4.377	54224	1114704	<MDL	<MDL #
6)	B beta-BHC	4.524	4.044	368065	892177	0.232	0.113 #
7)	B delta-BHC	4.763	0.000	925070	0	0.254	N.D. #
8)	B Heptachlo...	5.717	0.000	450628	0	0.138	N.D. #
9)	A Endosulfan I	6.039f	5.224f	106212	3748615	<MDL	0.259 #
10)	B trans-Chl...	5.944	0.000	94481	0	<MDL	N.D. #
11)	B cis-Chlor...	6.039	5.224	106212	3748615	<MDL	0.234 #
12)	B 4,4'-DDE	6.176	5.413	166355	951834	<MDL	<MDL #
14)	MA Endrin	6.612	5.804	-23799	7249535	N.D.	0.525
16)	A 4,4'-DDD	0.000	5.973	0	2794478	N.D.	0.231
17)	MA 4,4'-DDT	6.996f	6.204	128056	487234	<MDL	<MDL #
18)	B Endrin al...	6.951	6.269	113636	323578	<MDL	<MDL #
19)	B Endosulfa...	7.203f	6.438f	232846	18191016	<MDL	1.356 #
20)	A Methoxychlor	7.548f	6.762	254627	627892	0.189	0.109 #
21)	B Endrin ke...	0.000	6.988	0	1026506	N.D.	<MDL
22)	Toxaphene-1	0.000	5.224f	0	3748615	N.D.	45.947
23)	Toxaphene-2	6.493f	6.111	8902	553429	0.314	6.173 #
24)	Toxaphene-3	7.083	6.762	204398	627892	2.524	2.126
25)	Toxaphene-4	7.203f	7.194	232846	24448426	3.864	118.270 #
26)	Toxaphene-5	0.000	7.363	0	4261344	N.D.	27.147

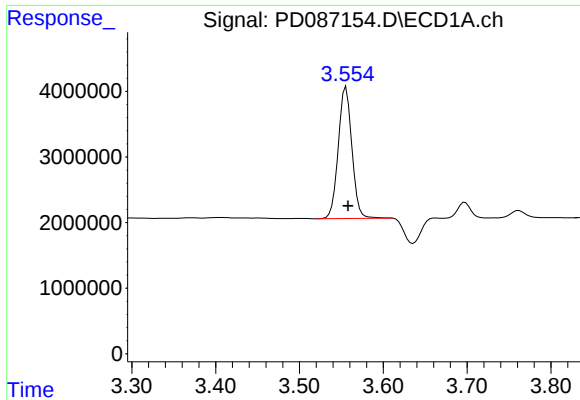
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121824\
Data File : PD087154.D
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Acq On : 18 Dec 2024 15:12
Operator : AR\AJ
Sample : P5226-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

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Quant Time: Dec 19 00:25:49 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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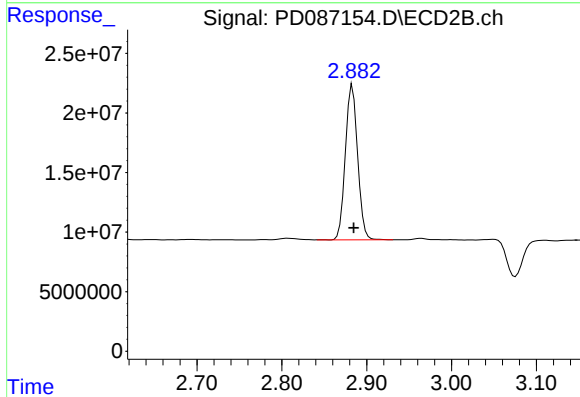




#1 Tetrachloro-m-xylene

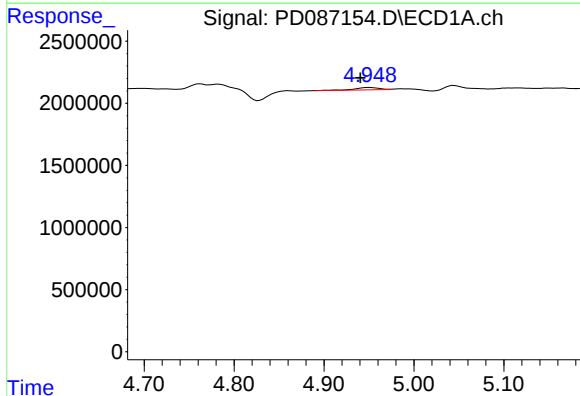
R.T.: 3.556 min
Delta R.T.: -0.002 min
Response: 22691790
Conc: 12.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AP0



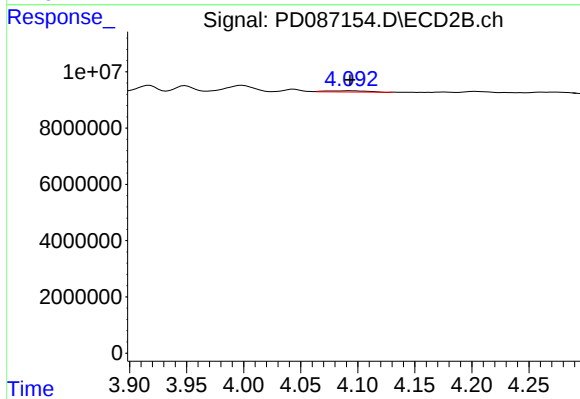
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: -0.001 min
Response: 130227040
Conc: 11.28 ng/ml



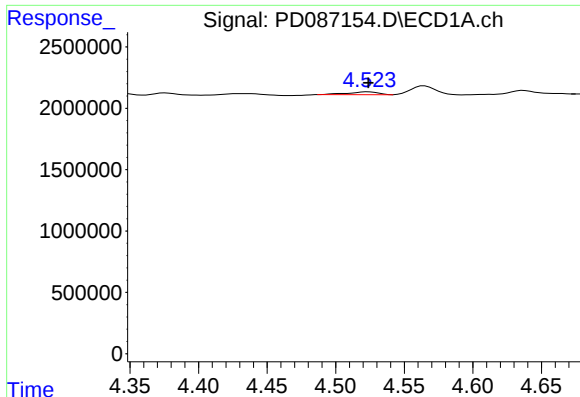
#4 Heptachlor

R.T.: 4.950 min
Delta R.T.: 0.010 min
Response: 357343
Conc: 0.10 ng/ml



#4 Heptachlor

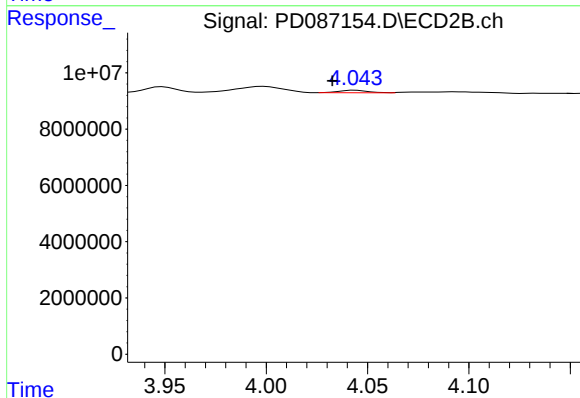
R.T.: 4.094 min
Delta R.T.: 0.000 min
Response: 930951
Conc: N.D.



#6 beta-BHC

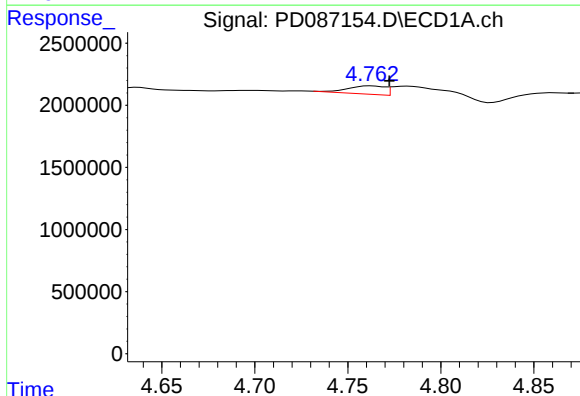
R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 368065
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AP0



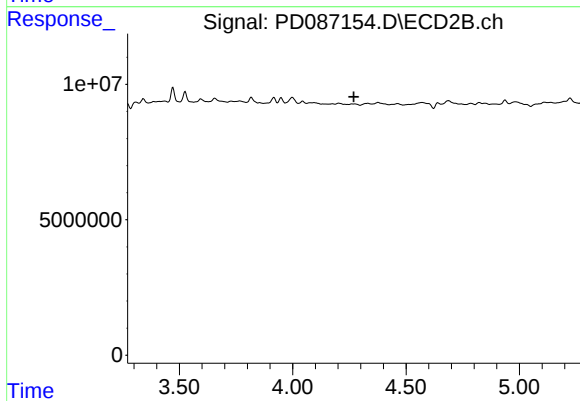
#6 beta-BHC

R.T.: 4.044 min
Delta R.T.: 0.012 min
Response: 892177
Conc: 0.11 ng/ml



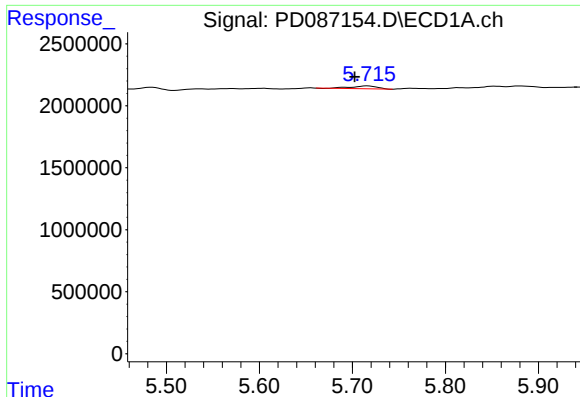
#7 delta-BHC

R.T.: 4.763 min
Delta R.T.: -0.010 min
Response: 925070
Conc: 0.25 ng/ml



#7 delta-BHC

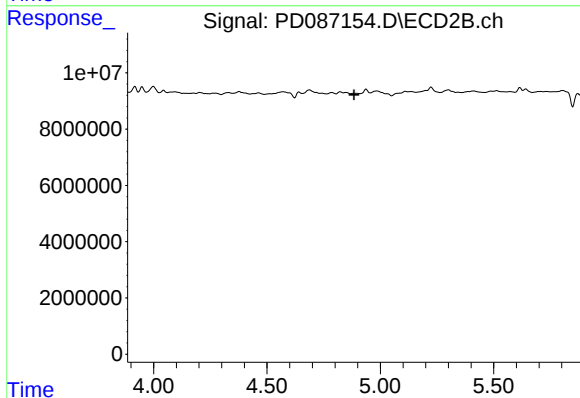
R.T.: 0.000 min
Exp R.T.: 4.270 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

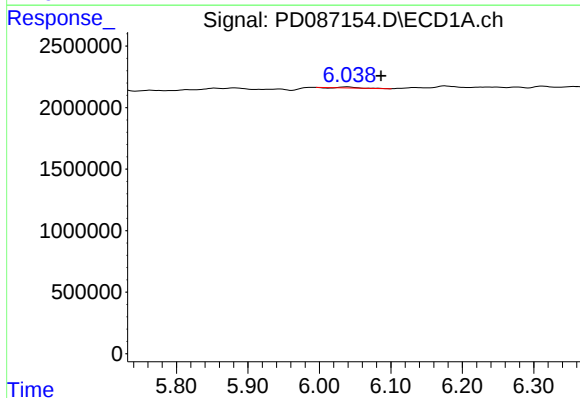
R.T.: 5.717 min
Delta R.T.: 0.014 min
Response: 450628
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AP0



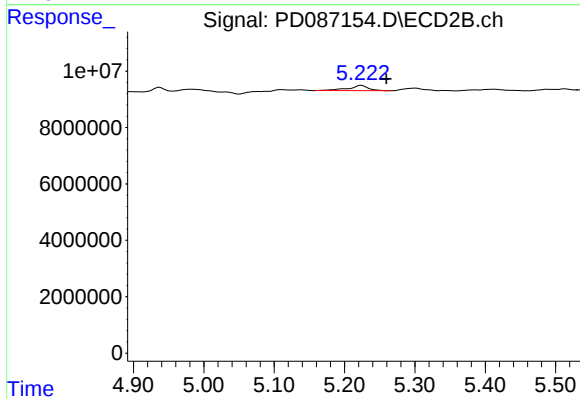
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



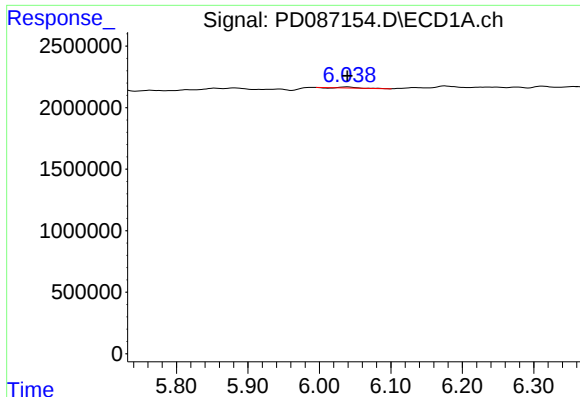
#9 Endosulfan I

R.T.: 6.039 min
Delta R.T.: -0.048 min
Response: 106212
Conc: N.D.



#9 Endosulfan I

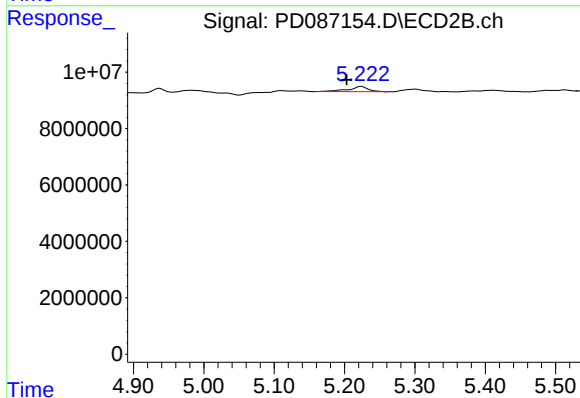
R.T.: 5.224 min
Delta R.T.: -0.035 min
Response: 3748615
Conc: 0.26 ng/ml



#11 cis-Chlordane

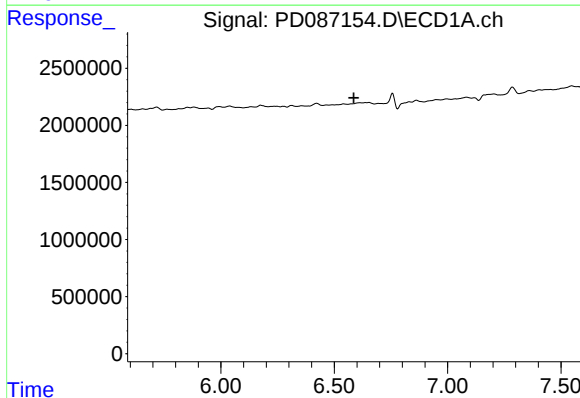
R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 106212
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AP0



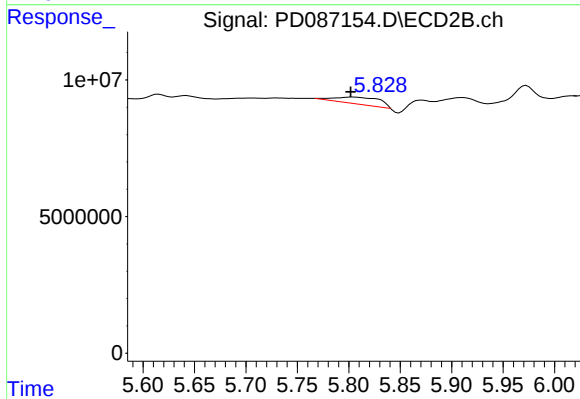
#11 cis-Chlordane

R.T.: 5.224 min
Delta R.T.: 0.021 min
Response: 3748615
Conc: 0.23 ng/ml



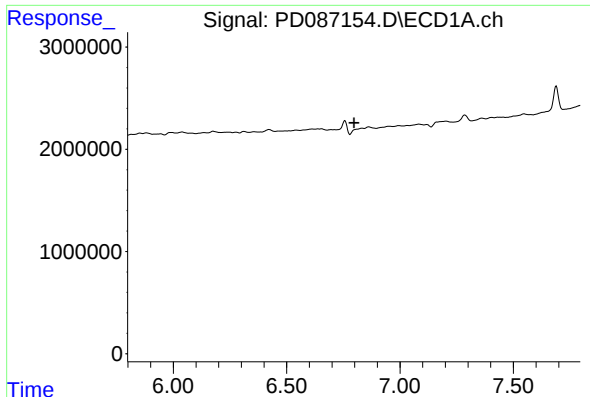
#14 Endrin

R.T.: 6.612 min
Delta R.T.: 0.026 min
Response: -23799
Conc: N.D.



#14 Endrin

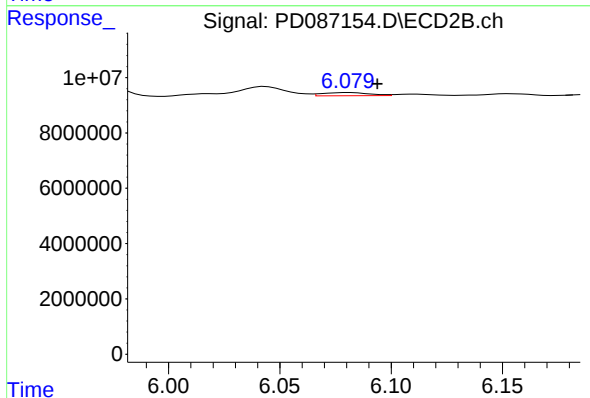
R.T.: 5.804 min
Delta R.T.: 0.002 min
Response: 7249535
Conc: 0.52 ng/ml



#15 Endosulfan II

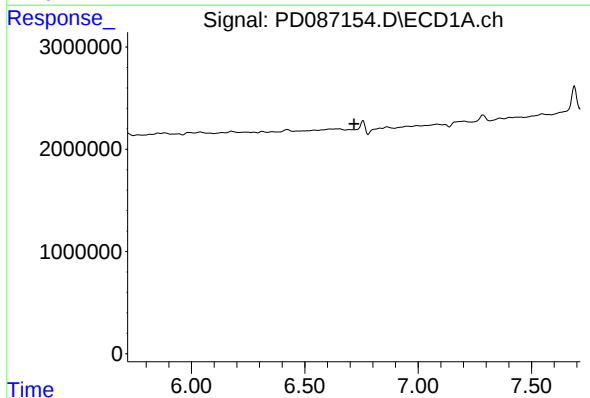
R.T.: 6.832 min
Delta R.T.: 0.034 min
Response: -1811389
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AP0



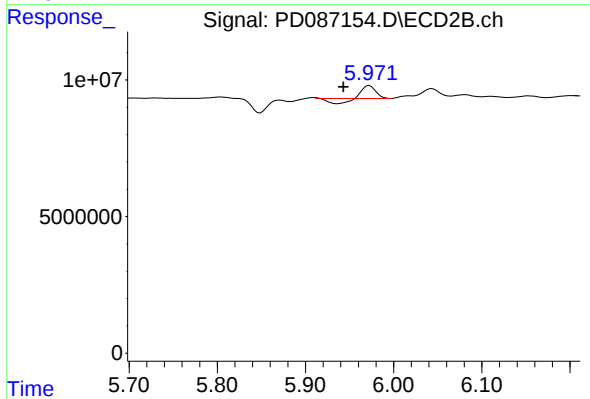
#15 Endosulfan II

R.T.: 6.081 min
Delta R.T.: -0.013 min
Response: 1676297
Conc: 0.12 ng/ml



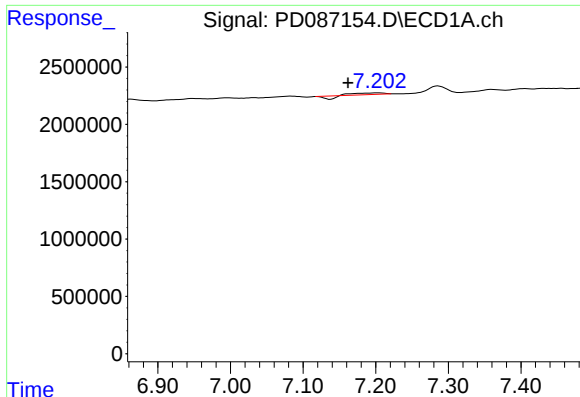
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.717 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

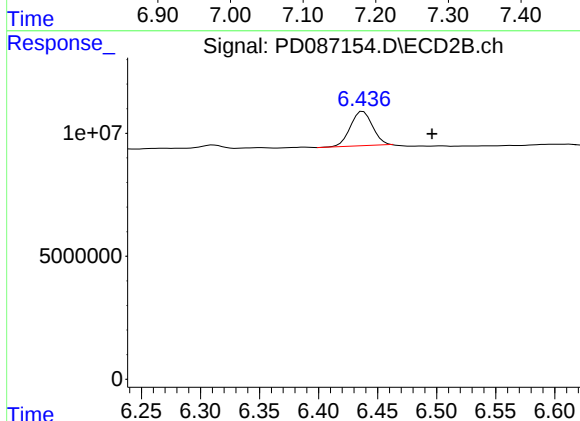
R.T.: 5.973 min
Delta R.T.: 0.030 min
Response: 2794478
Conc: 0.23 ng/ml



#19 Endosulfan Sulfate

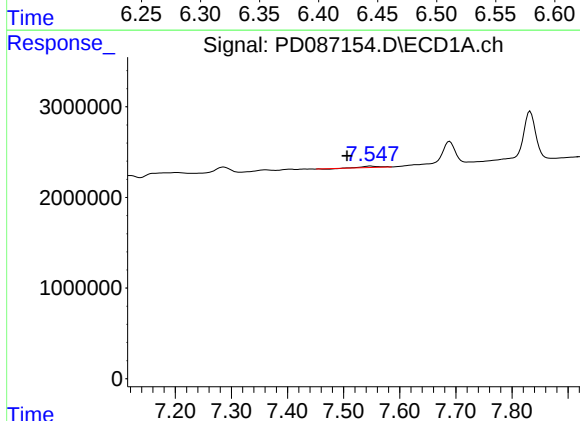
R.T.: 7.203 min
Delta R.T.: 0.041 min
Response: 232846
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AP0



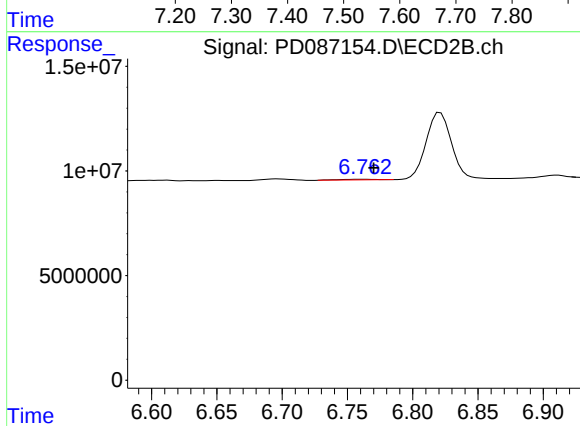
#19 Endosulfan Sulfate

R.T.: 6.438 min
Delta R.T.: -0.058 min
Response: 18191016
Conc: 1.36 ng/ml



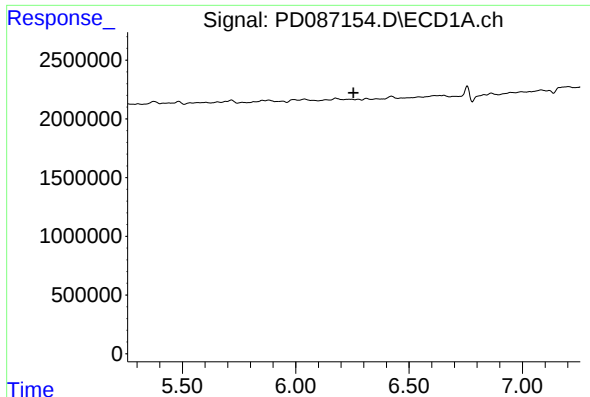
#20 Methoxychlor

R.T.: 7.548 min
Delta R.T.: 0.042 min
Response: 254627
Conc: 0.19 ng/ml



#20 Methoxychlor

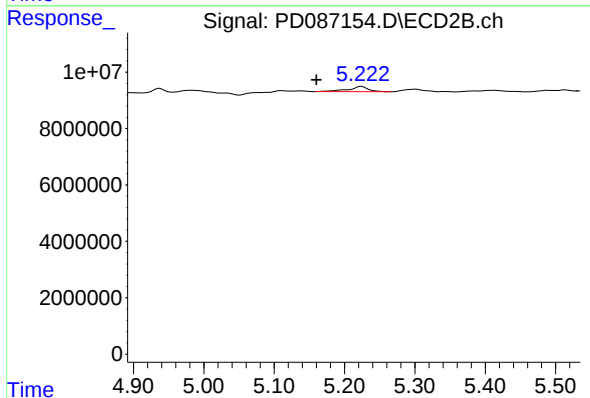
R.T.: 6.762 min
Delta R.T.: -0.008 min
Response: 627892
Conc: 0.11 ng/ml



#22 Toxaphene-1

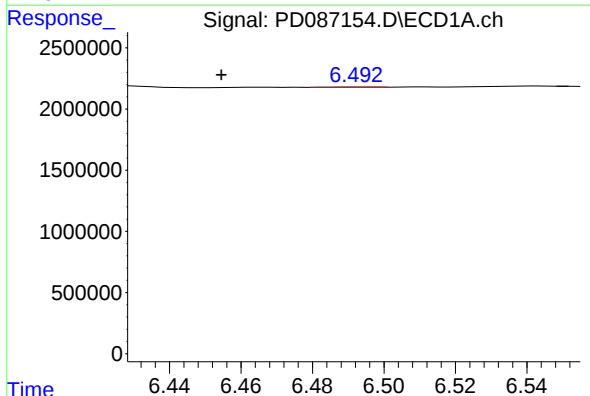
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AP0



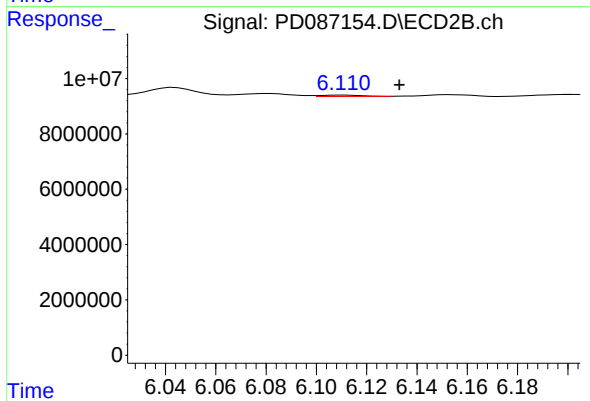
#22 Toxaphene-1

R.T.: 5.224 min
Delta R.T.: 0.064 min
Response: 3748615
Conc: 45.95 ng/ml



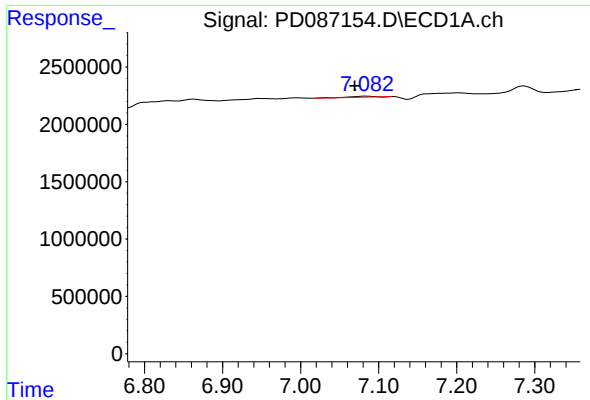
#23 Toxaphene-2

R.T.: 6.493 min
Delta R.T.: 0.039 min
Response: 8902
Conc: 0.31 ng/ml



#23 Toxaphene-2

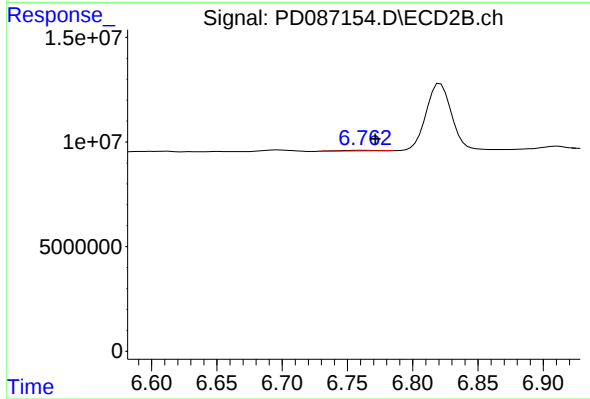
R.T.: 6.111 min
Delta R.T.: -0.022 min
Response: 553429
Conc: 6.17 ng/ml



#24 Toxaphene-3

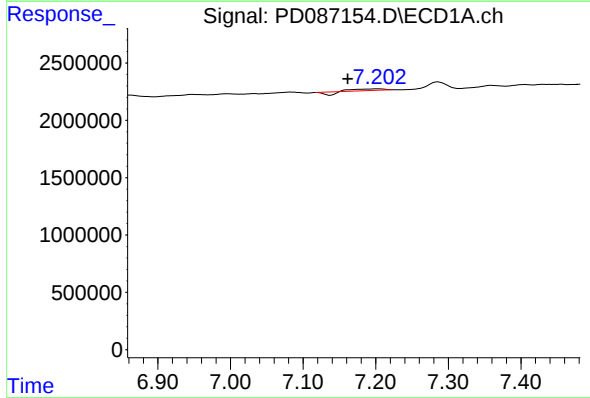
R.T.: 7.083 min
Delta R.T.: 0.014 min
Response: 204398
Conc: 2.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AP0



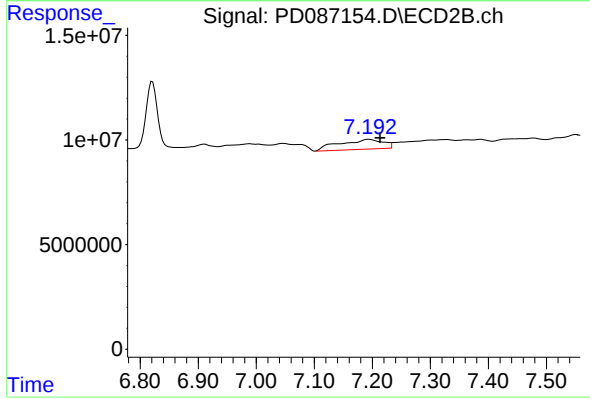
#24 Toxaphene-3

R.T.: 6.762 min
Delta R.T.: -0.009 min
Response: 627892
Conc: 2.13 ng/ml



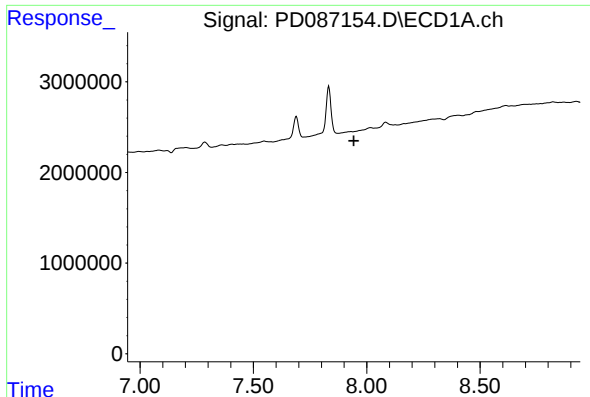
#25 Toxaphene-4

R.T.: 7.203 min
Delta R.T.: 0.042 min
Response: 232846
Conc: 3.86 ng/ml



#25 Toxaphene-4

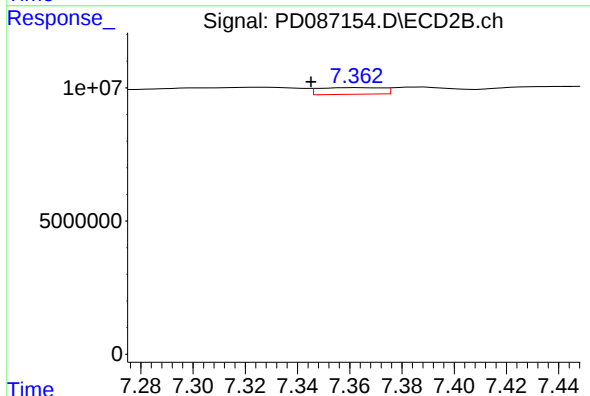
R.T.: 7.194 min
Delta R.T.: -0.019 min
Response: 24448426
Conc: 118.27 ng/ml



#26 Toxaphene-5

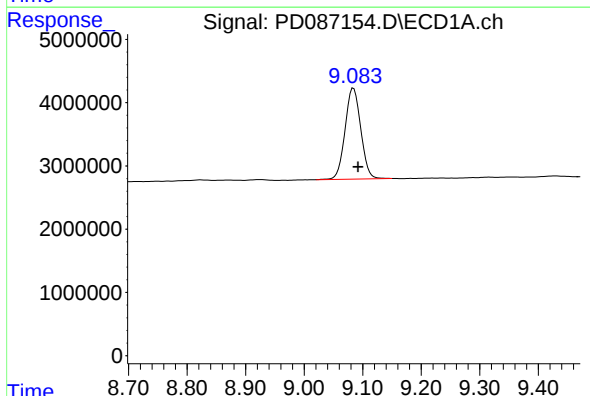
R.T.: 0.000 min
Exp R.T.: 7.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AP0



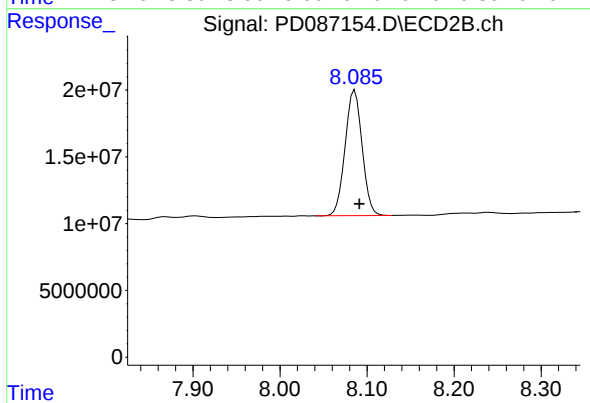
#26 Toxaphene-5

R.T.: 7.363 min
Delta R.T.: 0.018 min
Response: 4261344
Conc: 27.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: -0.008 min
Response: 26828282
Conc: 10.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: -0.006 min
Response: 127690911
Conc: 10.02 ng/ml