

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121824\
 Data File : PD087163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 18:13
 Operator : AR\AJ
 Sample : P5226-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2AP6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:29:04 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

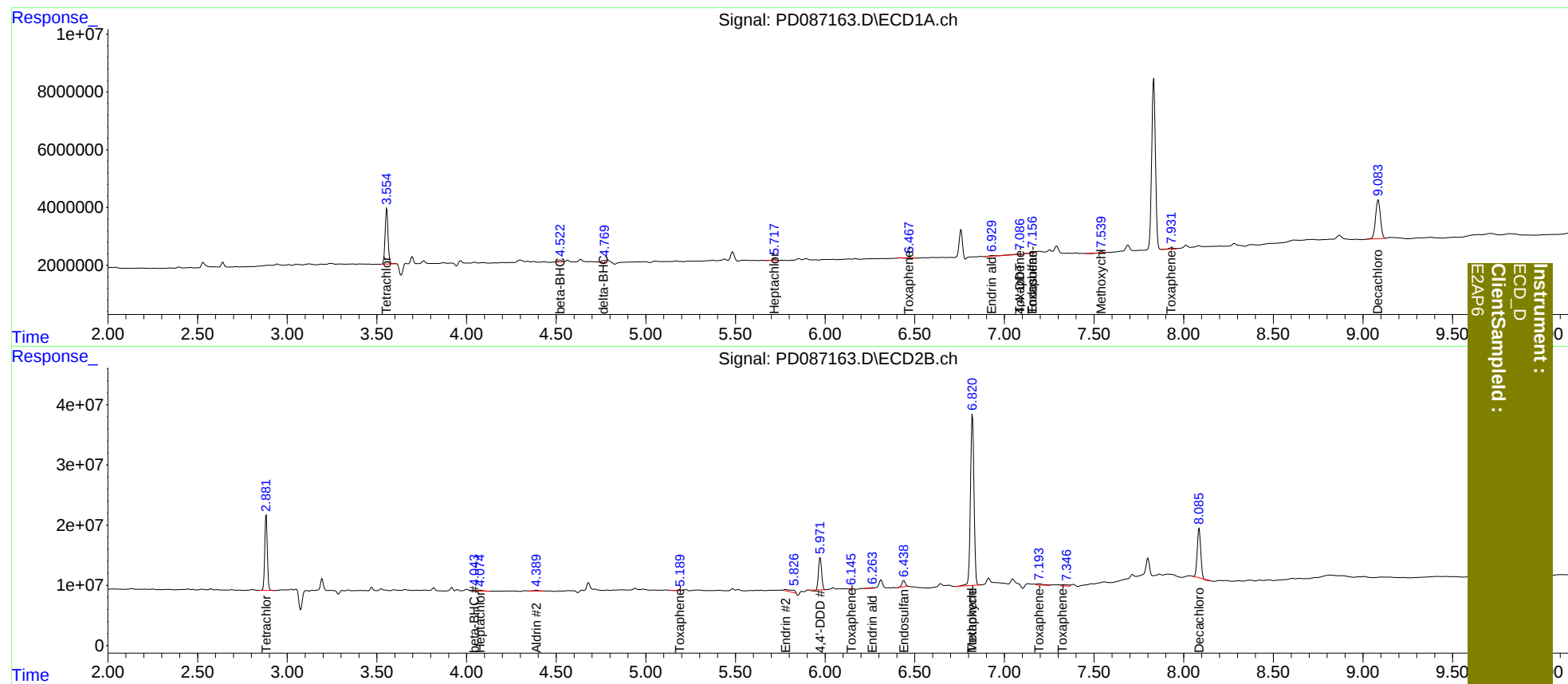
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	21693006	126.5E6	11.797	10.963
27)	SA Decachlor...	9.085	8.086	25394214	108.7E6	9.538	8.530
Target Compounds							
2)	A alpha-BHC	0.000	3.413	0	260922	N.D.	<MDL
4)	MA Heptachlor	4.954	4.076	46801	2816007	<MDL	0.164 #
5)	MB Aldrin	0.000	4.390	0	2043570	N.D.	0.120
6)	B beta-BHC	4.523	4.044	875747	2098860	0.552	0.266 #
7)	B delta-BHC	4.764	0.000	851337	0	0.234	N.D. #
8)	B Heptachlo...	5.718	4.941f	676761	1579376	0.207	<MDL #
9)	A Endosulfan I	6.043f	5.276	122565	1041519	<MDL	<MDL #
10)	B trans-Chl...	5.946	5.191f	80801	319568	<MDL	<MDL #
11)	B cis-Chlor...	6.043	5.191	122565	319568	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	5.410	0	1100828	N.D.	<MDL
13)	MA Dieldrin	0.000	5.515	0	222596	N.D.	<MDL
14)	MA Endrin	6.597	5.780	49974	10888194	<MDL	0.788 #
16)	A 4,4'-DDD	0.000	5.973	0	63351073	N.D.	5.244
17)	MA 4,4'-DDT	7.088f	6.208	595368	-341743	0.240	N.D. #
18)	B Endrin al...	6.932	6.265	431556	2590304	0.196	0.241
19)	B Endosulfa...	7.160	6.439f	643277	13942897	0.238	1.039 #
20)	A Methoxychlor	7.541f	6.822f	142673	392.1E6	0.106	67.822 #
22)	Toxaphene-1	0.000	5.191	0	319568	N.D.	3.917
23)	Toxaphene-2	6.469	6.146	196850	262279	6.950	2.926 #
24)	Toxaphene-3	7.088	6.822f	595368	392.1E6	7.351	1327.961 #
25)	Toxaphene-4	7.160	7.193	643277	6343668	10.676	30.688 #
26)	Toxaphene-5	7.932	7.325	1182120	5801099	26.799	36.955 #

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

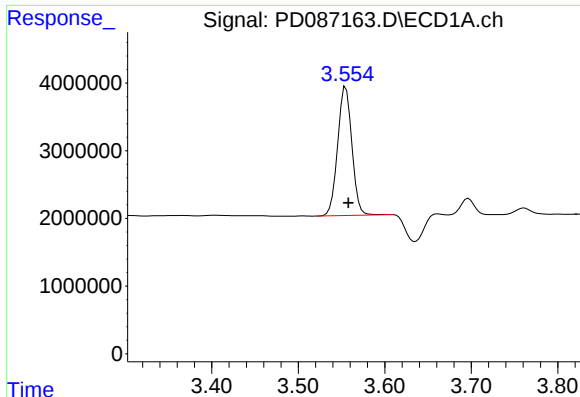
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121824\
Data File : PD087163.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2024 18:13
Operator : AR\AJ
Sample : P5226-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:29:04 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



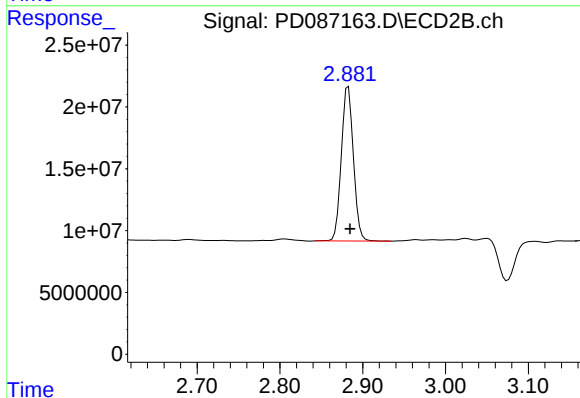
Instrument :
ECD_D
ClientSampled :
EZAP6



#1 Tetrachloro-m-xylene

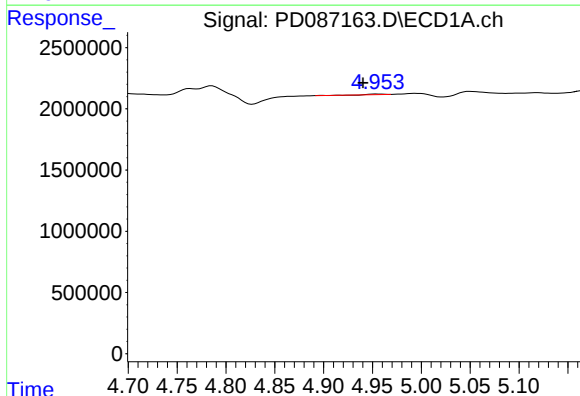
R.T.: 3.555 min
Delta R.T.: -0.003 min
Response: 21693006
Conc: 11.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AP6



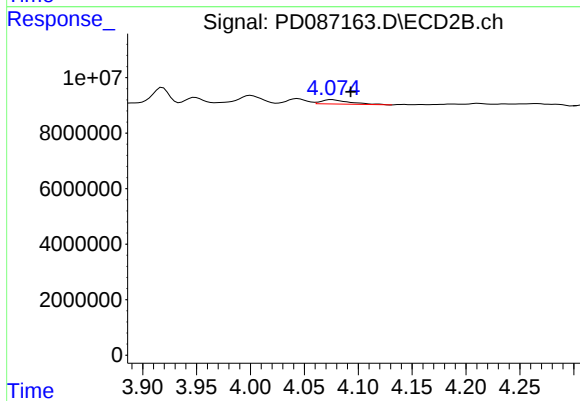
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: -0.002 min
Response: 126519878
Conc: 10.96 ng/ml



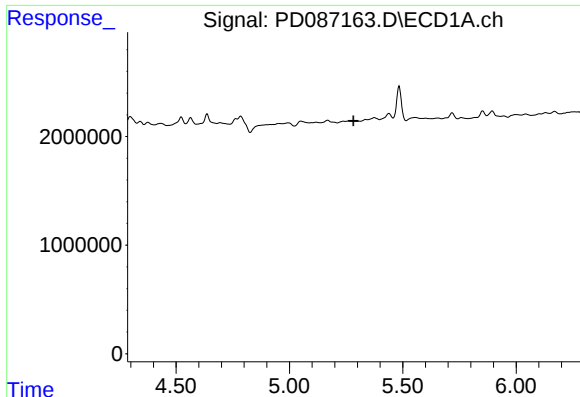
#4 Heptachlor

R.T.: 4.954 min
Delta R.T.: 0.014 min
Response: 46801
Conc: N.D.



#4 Heptachlor

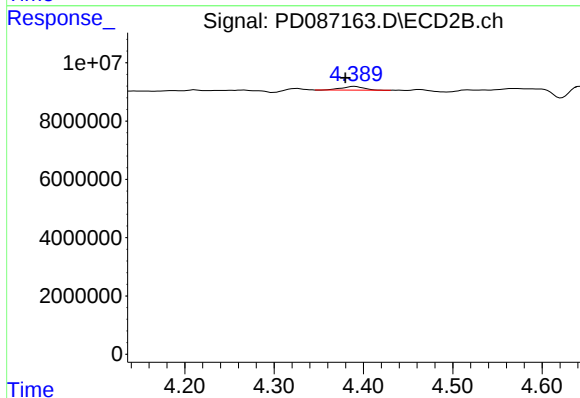
R.T.: 4.076 min
Delta R.T.: -0.017 min
Response: 2816007
Conc: 0.16 ng/ml



#5 Aldrin

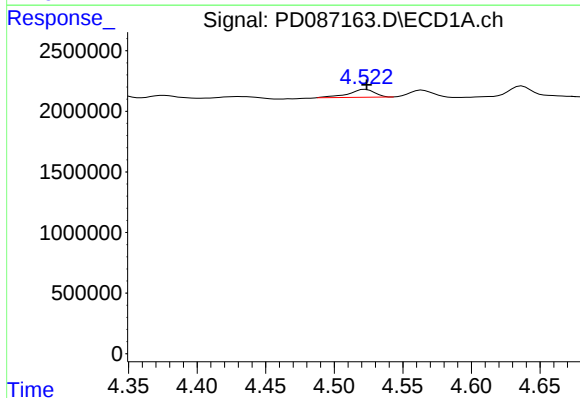
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AP6



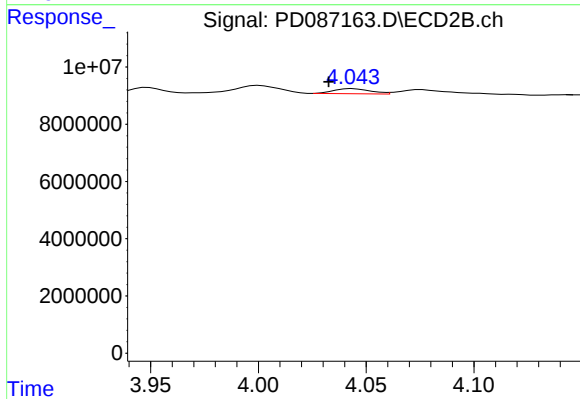
#5 Aldrin

R.T.: 4.390 min
Delta R.T.: 0.010 min
Response: 2043570
Conc: 0.12 ng/ml



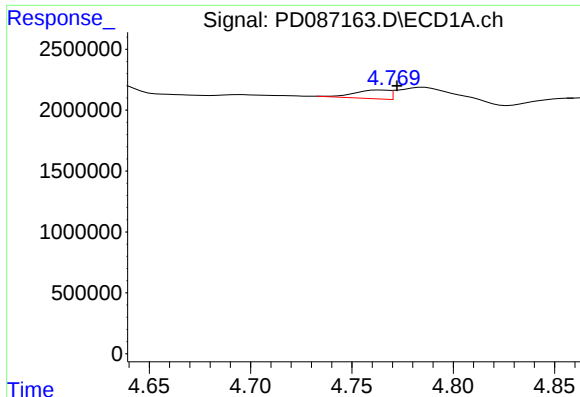
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 875747
Conc: 0.55 ng/ml



#6 beta-BHC

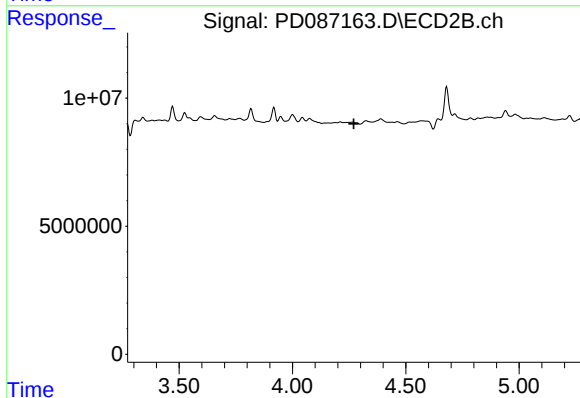
R.T.: 4.044 min
Delta R.T.: 0.011 min
Response: 2098860
Conc: 0.27 ng/ml



#7 delta-BHC

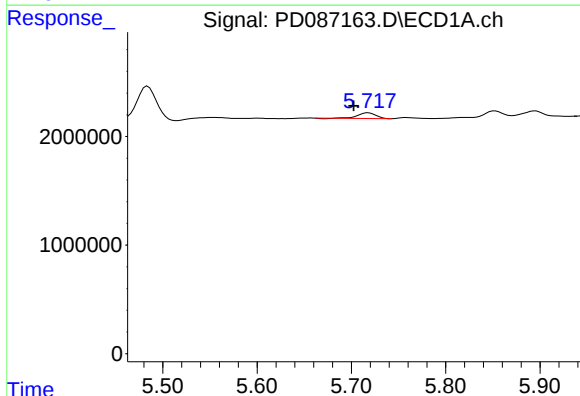
R.T.: 4.764 min
Delta R.T.: -0.008 min
Response: 851337
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AP6



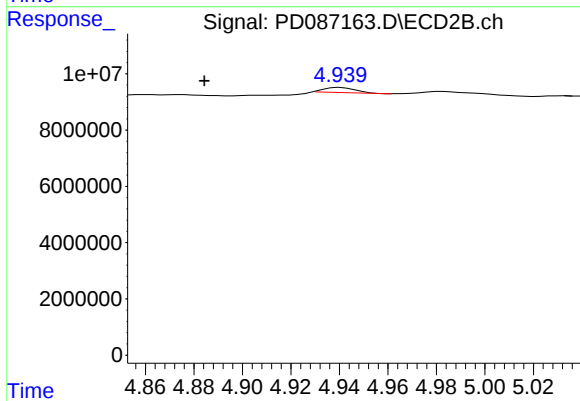
#7 delta-BHC

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



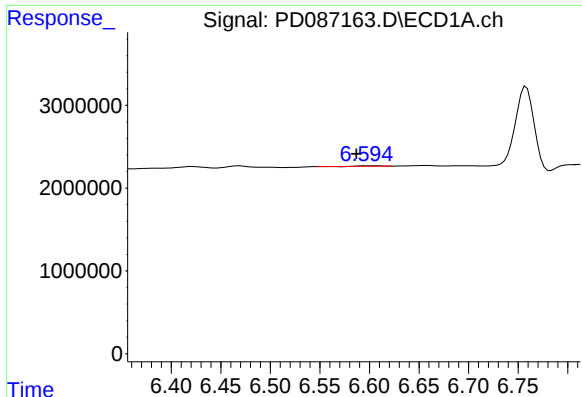
#8 Heptachlor epoxide

R.T.: 5.718 min
Delta R.T.: 0.015 min
Response: 676761
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

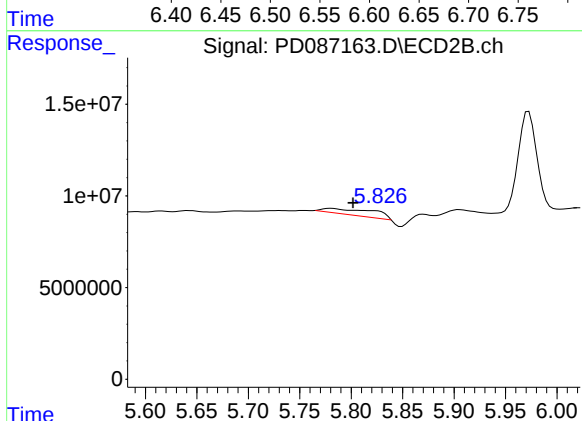
R.T.: 4.941 min
Delta R.T.: 0.056 min
Response: 1579376
Conc: N.D.



#14 Endrin

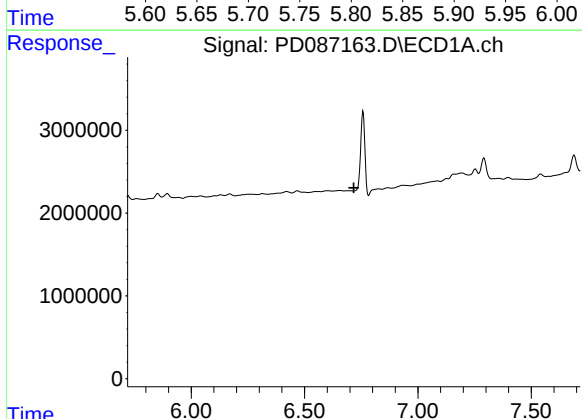
R.T.: 6.597 min
Delta R.T.: 0.010 min
Response: 49974
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AP6



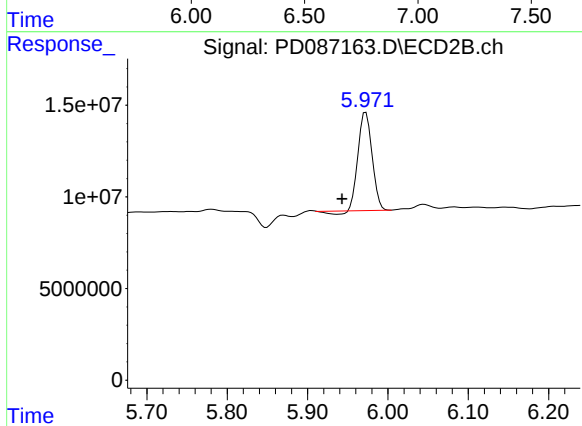
#14 Endrin

R.T.: 5.780 min
Delta R.T.: -0.021 min
Response: 10888194
Conc: 0.79 ng/ml



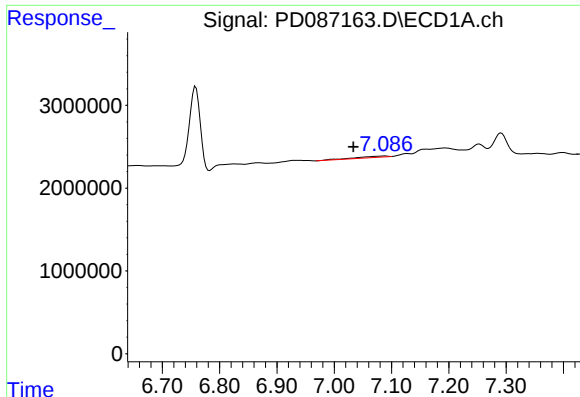
#16 4,4'-DDD

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



#16 4,4'-DDD

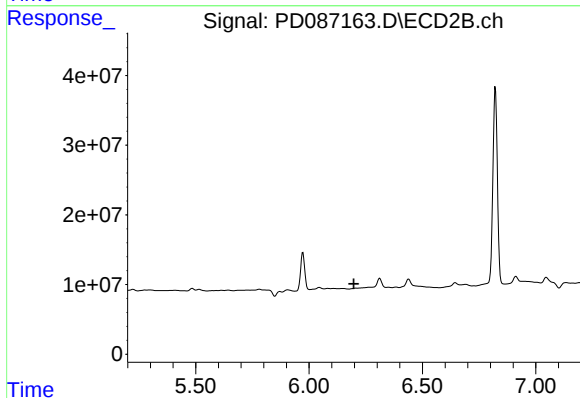
R.T.: 5.973 min
Delta R.T.: 0.029 min
Response: 63351073
Conc: 5.24 ng/ml



#17 4,4'-DDT

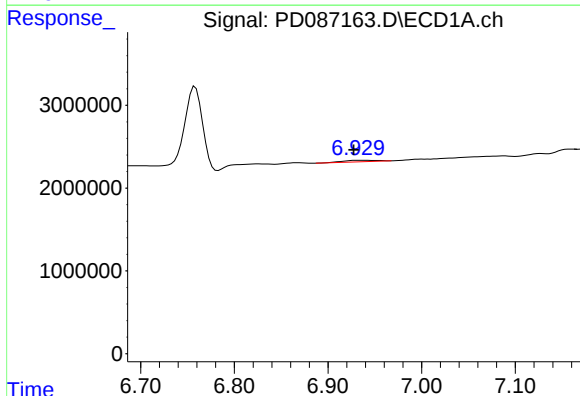
R.T.: 7.088 min
Delta R.T.: 0.054 min
Response: 595368
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AP6



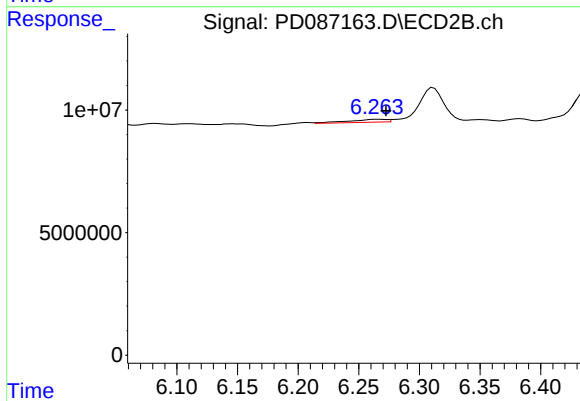
#17 4,4'-DDT

R.T.: 6.208 min
Delta R.T.: 0.010 min
Response: -341743
Conc: N.D.



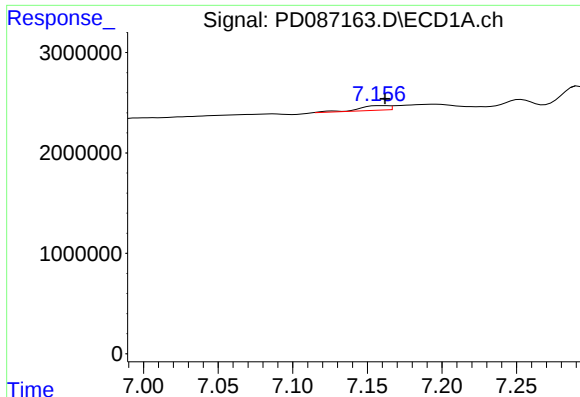
#18 Endrin aldehyde

R.T.: 6.932 min
Delta R.T.: 0.005 min
Response: 431556
Conc: 0.20 ng/ml



#18 Endrin aldehyde

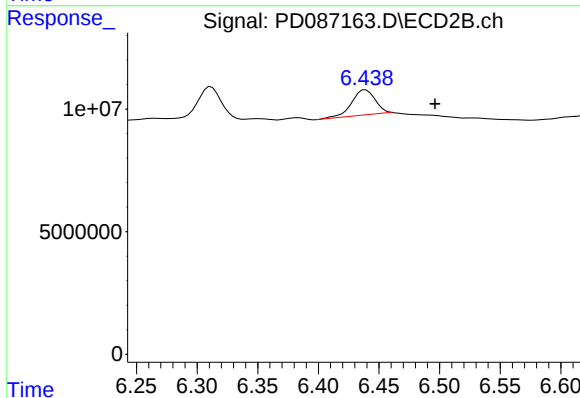
R.T.: 6.265 min
Delta R.T.: -0.007 min
Response: 2590304
Conc: 0.24 ng/ml



#19 Endosulfan Sulfate

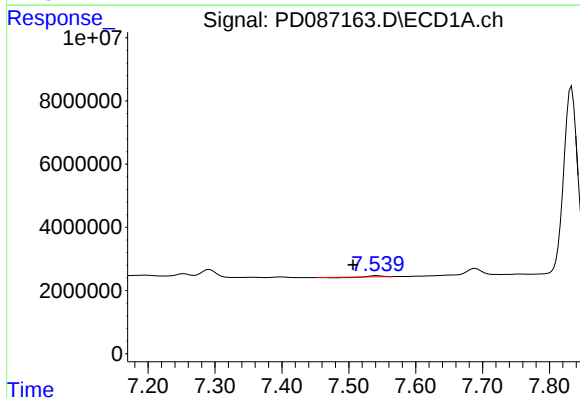
R.T.: 7.160 min
Delta R.T.: -0.002 min
Response: 643277
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AP6



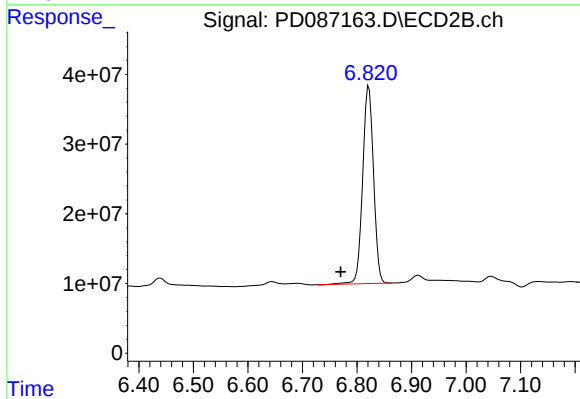
#19 Endosulfan Sulfate

R.T.: 6.439 min
Delta R.T.: -0.057 min
Response: 13942897
Conc: 1.04 ng/ml



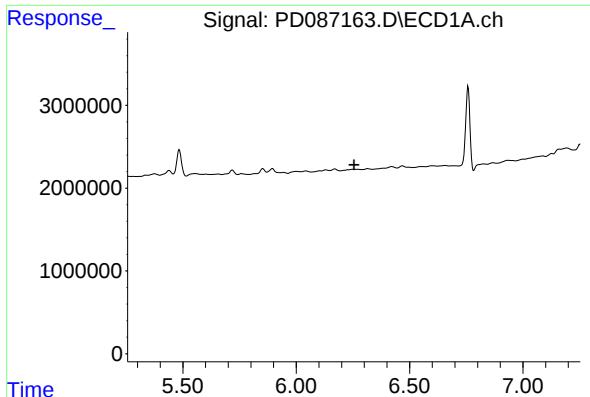
#20 Methoxychlor

R.T.: 7.541 min
Delta R.T.: 0.035 min
Response: 142673
Conc: 0.11 ng/ml



#20 Methoxychlor

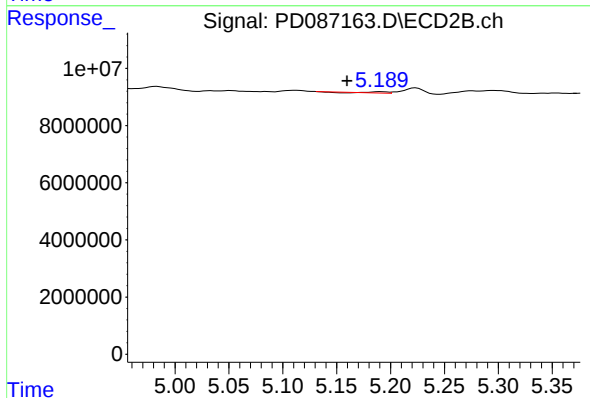
R.T.: 6.822 min
Delta R.T.: 0.052 min
Response: 392109602
Conc: 67.82 ng/ml



#22 Toxaphene-1

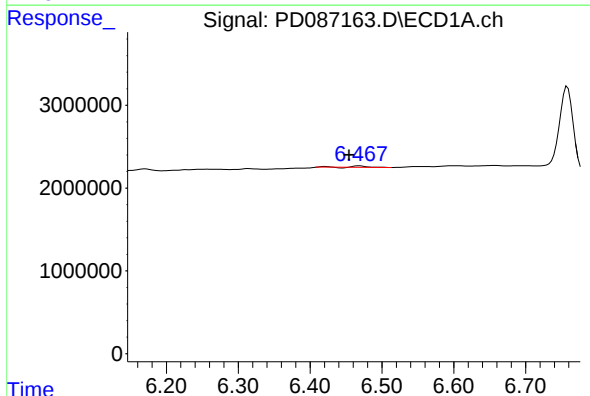
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AP6



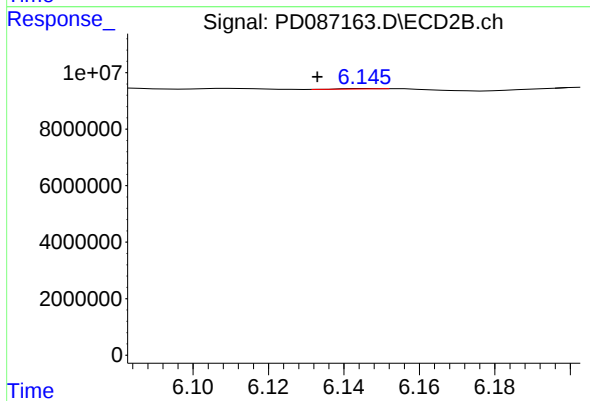
#22 Toxaphene-1

R.T.: 5.191 min
Delta R.T.: 0.031 min
Response: 319568
Conc: 3.92 ng/ml



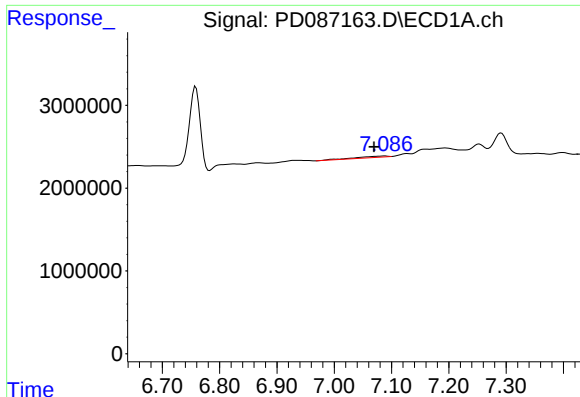
#23 Toxaphene-2

R.T.: 6.469 min
Delta R.T.: 0.014 min
Response: 196850
Conc: 6.95 ng/ml



#23 Toxaphene-2

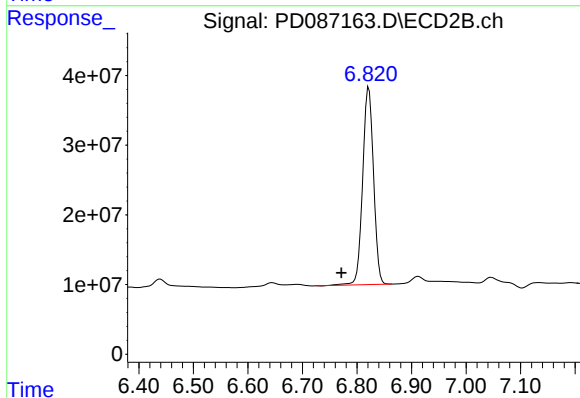
R.T.: 6.146 min
Delta R.T.: 0.013 min
Response: 262279
Conc: 2.93 ng/ml



#24 Toxaphene-3

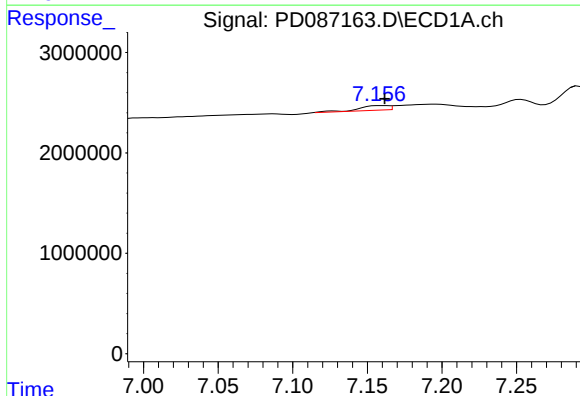
R.T.: 7.088 min
Delta R.T.: 0.018 min
Response: 595368
Conc: 7.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AP6



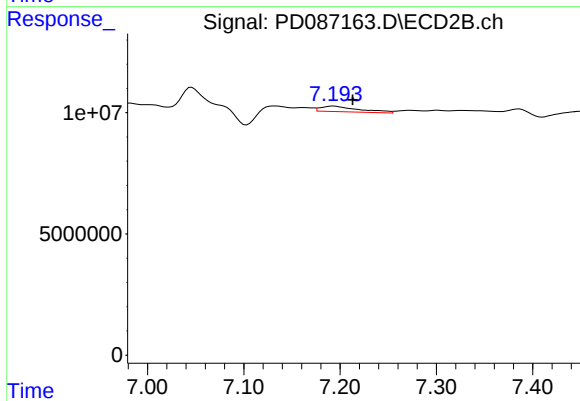
#24 Toxaphene-3

R.T.: 6.822 min
Delta R.T.: 0.050 min
Response: 392109602
Conc: 1327.96 ng/ml



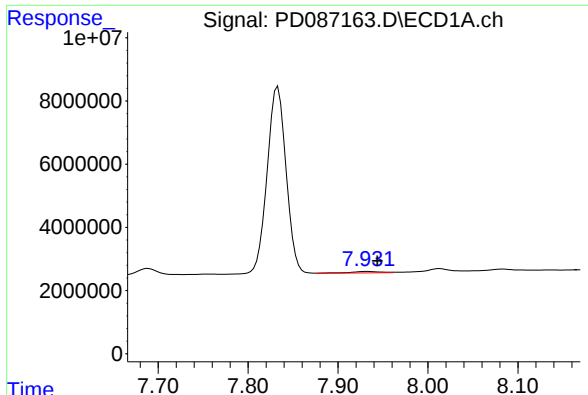
#25 Toxaphene-4

R.T.: 7.160 min
Delta R.T.: -0.002 min
Response: 643277
Conc: 10.68 ng/ml



#25 Toxaphene-4

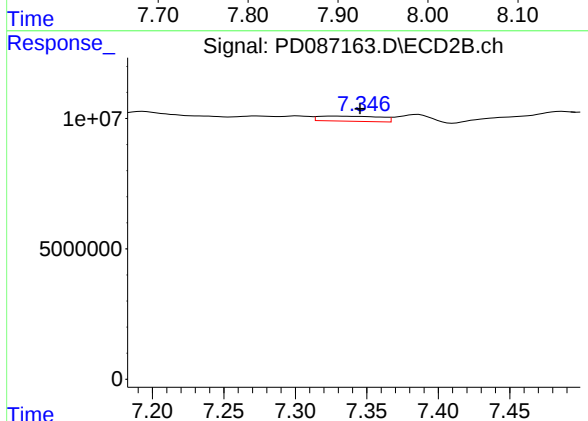
R.T.: 7.193 min
Delta R.T.: -0.020 min
Response: 6343668
Conc: 30.69 ng/ml



#26 Toxaphene-5

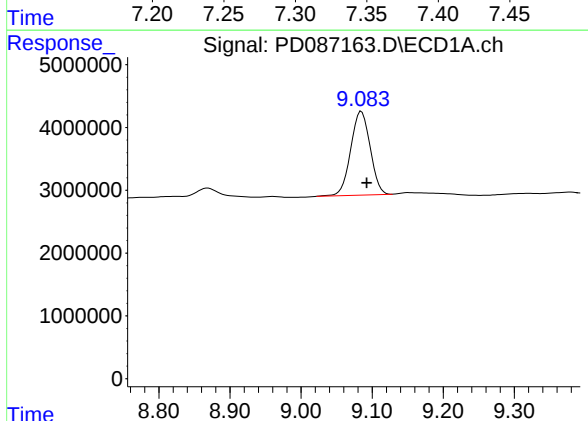
R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 1182120
Conc: 26.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AP6



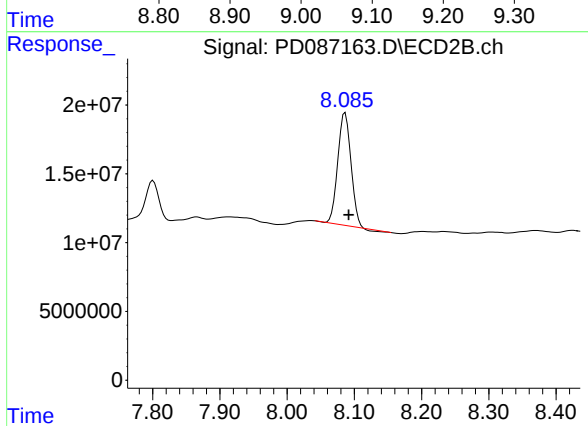
#26 Toxaphene-5

R.T.: 7.325 min
Delta R.T.: -0.020 min
Response: 5801099
Conc: 36.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.007 min
Response: 25394214
Conc: 9.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: -0.005 min
Response: 108713907
Conc: 8.53 ng/ml