

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082624\
 Data File : PD084674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 11:30
 Operator : AR\AJ
 Sample : PIBLK076
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK234

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 06:56:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082424CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 03:41:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

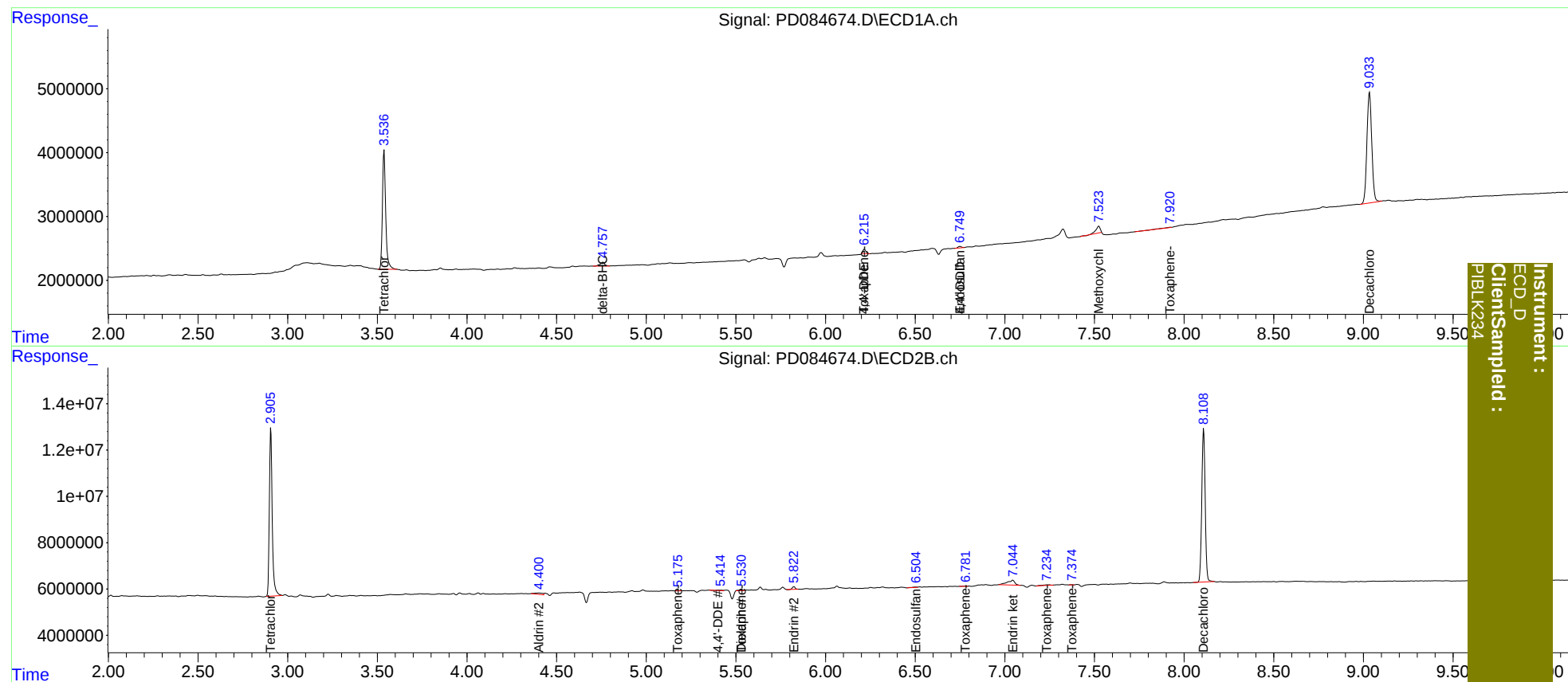
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	23601656	81640918	24.726	24.187
27)	SA Decachlor...	9.034	8.109	32710103	87256722	27.150	26.309
Target Compounds							
2)	A alpha-BHC	0.000	3.410	0	338743	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.740	0	274024	N.D.	<MDL
5)	MB Aldrin	0.000	4.402	0	1916813	N.D.	0.440
6)	B beta-BHC	0.000	4.063	0	19819	N.D.	<MDL
7)	B delta-BHC	4.758	4.280	1042821	27012	0.636	<MDL #
8)	B Heptachlo...	0.000	4.922	0	219400	N.D.	<MDL
10)	B trans-Chl...	5.861f	5.139	75032	104570	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.223	0	112797	N.D.	<MDL
12)	B 4,4'-DDE	6.217f	5.401	766096	457416	0.620	0.119 #
13)	MA Dieldrin	0.000	5.533	0	491038	N.D.	0.116
14)	MA Endrin	0.000	5.824	0	1273728	N.D.	0.350
15)	B Endosulfa...	6.750	6.135	322123	-30207	0.256	N.D. #
16)	A 4,4'-DDD	6.750f	5.993	322123	-21822	0.341	N.D. #
19)	B Endosulfa...	0.000	6.506	0	388184	N.D.	0.113
20)	A Methoxychlor	7.524f	6.784	1831159	151043	3.583	<MDL #
21)	B Endrin ke...	0.000	7.045	0	6276774	N.D.	1.486
22)	Toxaphene-1	6.217	5.177	766096	202819	94.898	8.388 #
23)	Toxaphene-2	0.000	5.533	0	491038	N.D.	20.193
24)	Toxaphene-3	0.000	6.784	0	151043	N.D.	1.879
25)	Toxaphene-4	0.000	7.237	0	912088	N.D.	15.254
26)	Toxaphene-5	7.923	7.374	205237	135852	11.507	3.422 #

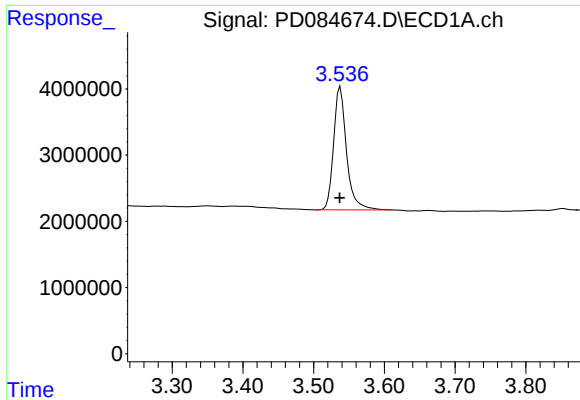
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Aug 2024 11:30
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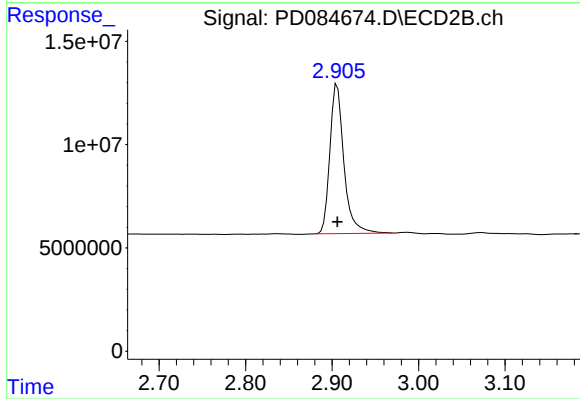




#1 Tetrachloro-m-xylene

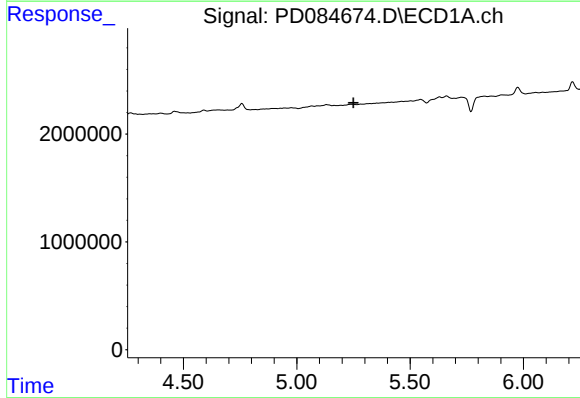
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 23601656
Conc: 24.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK234



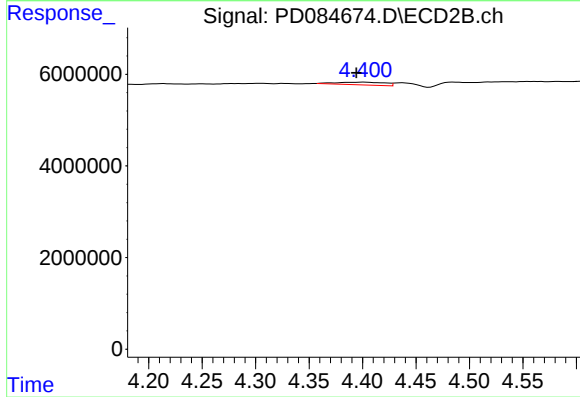
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 81640918
Conc: 24.19 ng/ml



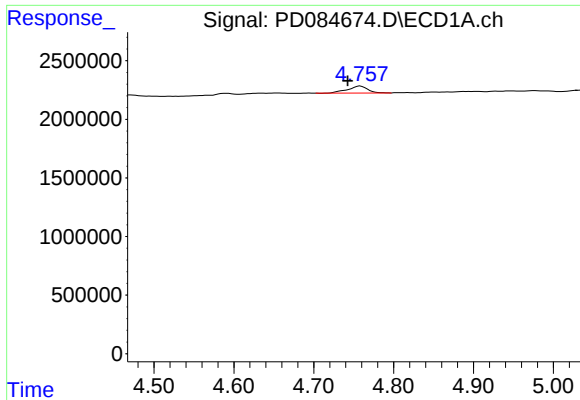
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.251 min
Response: 0
Conc: N.D.



#5 Aldrin

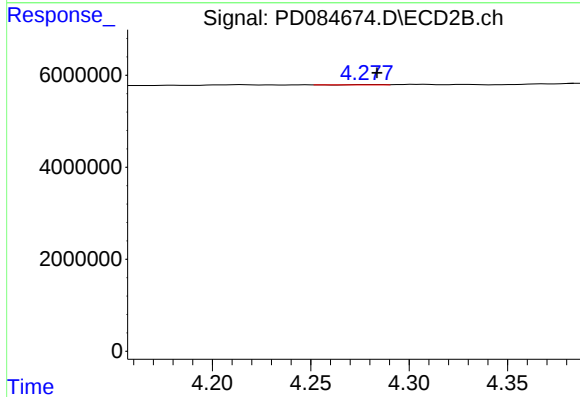
R.T.: 4.402 min
Delta R.T.: 0.008 min
Response: 1916813
Conc: 0.44 ng/ml



#7 delta-BHC

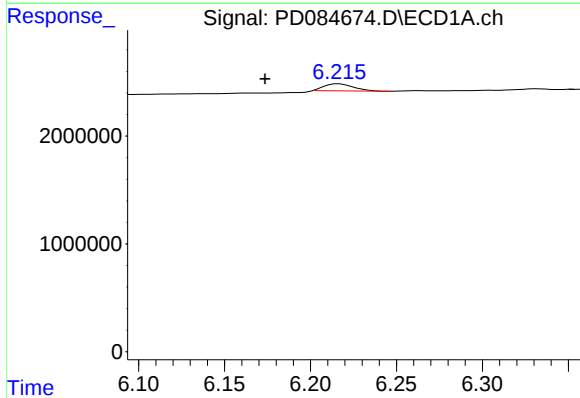
R.T.: 4.758 min
Delta R.T.: 0.016 min
Response: 1042821
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK234



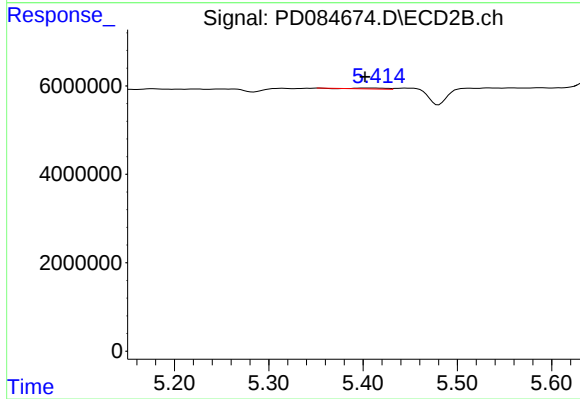
#7 delta-BHC

R.T.: 4.280 min
Delta R.T.: -0.003 min
Response: 27012
Conc: N.D.



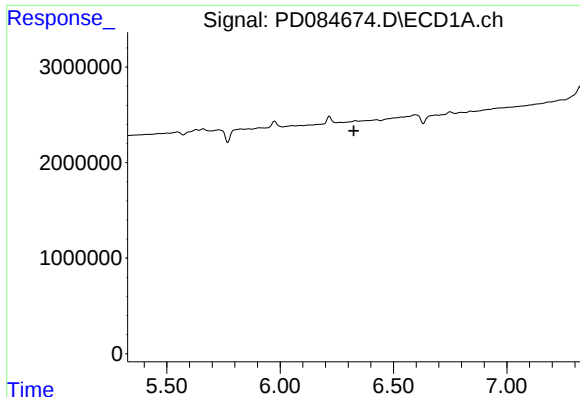
#12 4,4'-DDE

R.T.: 6.217 min
Delta R.T.: 0.043 min
Response: 766096
Conc: 0.62 ng/ml



#12 4,4'-DDE

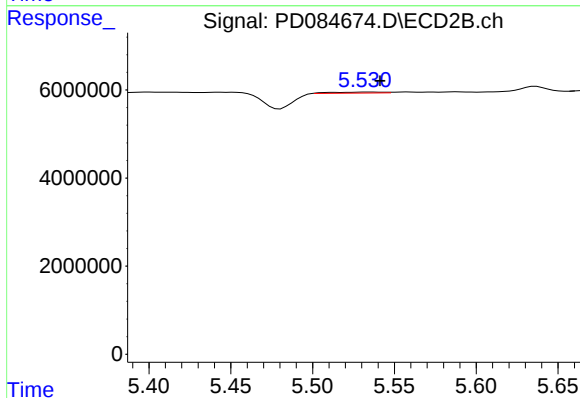
R.T.: 5.401 min
Delta R.T.: -0.001 min
Response: 457416
Conc: 0.12 ng/ml



#13 Dieldrin

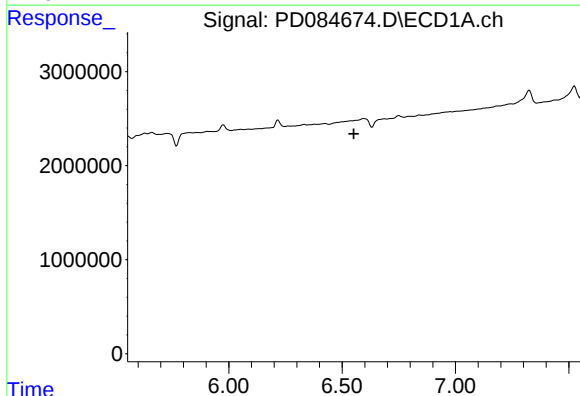
R.T.: 0.000 min
Exp R.T.: 6.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK234



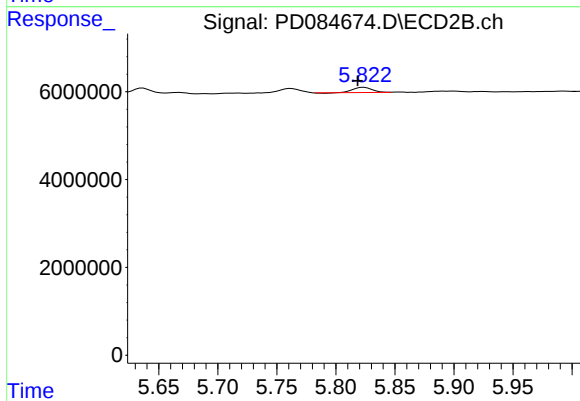
#13 Dieldrin

R.T.: 5.533 min
Delta R.T.: -0.008 min
Response: 491038
Conc: 0.12 ng/ml



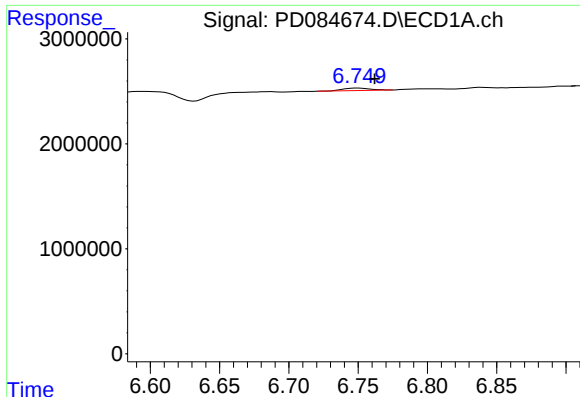
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.



#14 Endrin

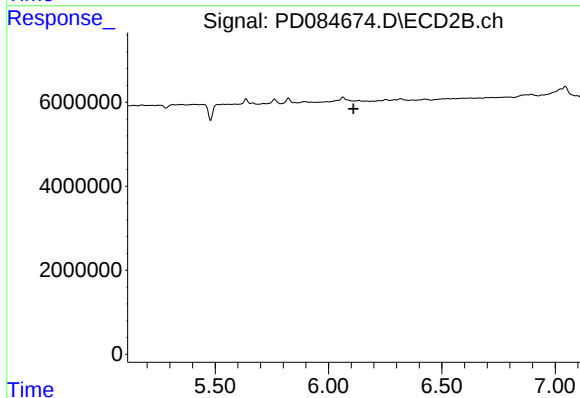
R.T.: 5.824 min
Delta R.T.: 0.005 min
Response: 1273728
Conc: 0.35 ng/ml



#15 Endosulfan II

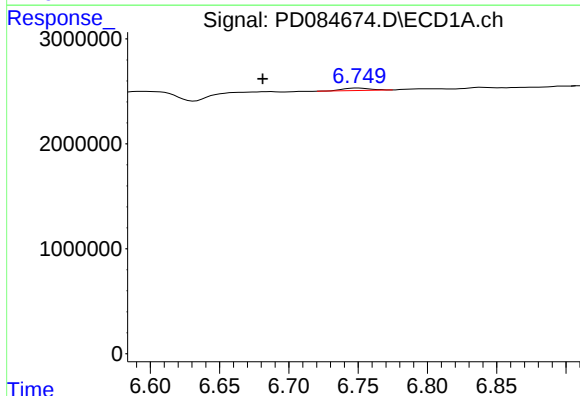
R.T.: 6.750 min
Delta R.T.: -0.012 min
Response: 322123
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK234



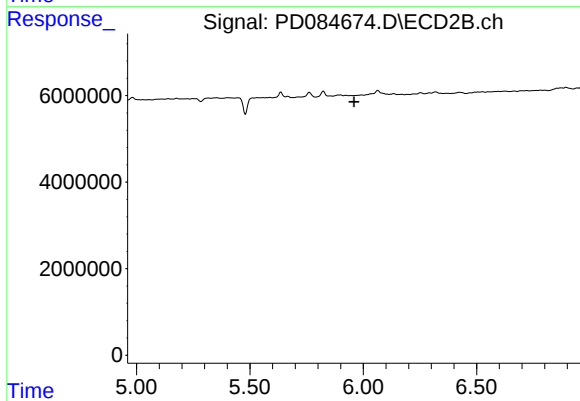
#15 Endosulfan II

R.T.: 6.135 min
Delta R.T.: 0.024 min
Response: -30207
Conc: N.D.



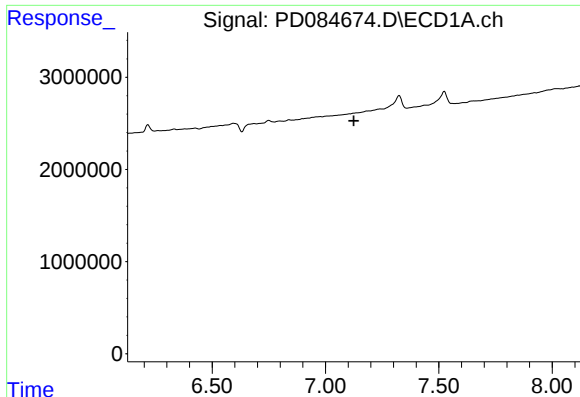
#16 4,4'-DDD

R.T.: 6.750 min
Delta R.T.: 0.069 min
Response: 322123
Conc: 0.34 ng/ml



#16 4,4'-DDD

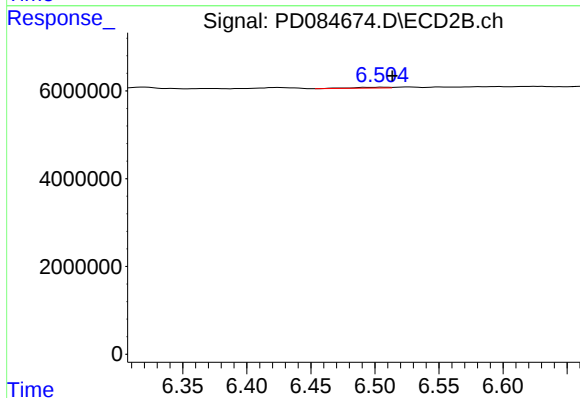
R.T.: 5.993 min
Delta R.T.: 0.034 min
Response: -21822
Conc: N.D.



#19 Endosulfan Sulfate

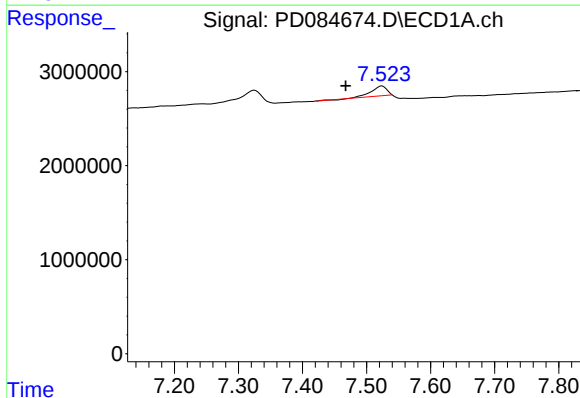
R.T.: 0.000 min
Exp R.T.: 7.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK234



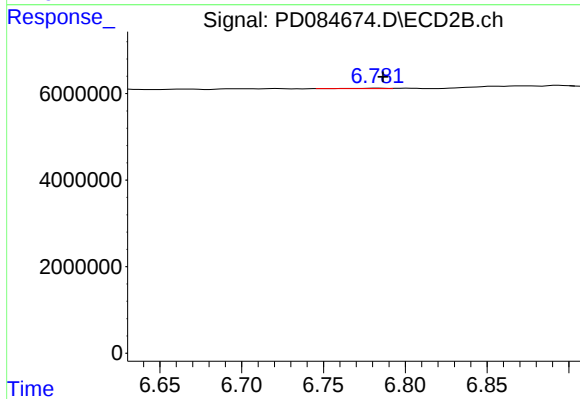
#19 Endosulfan Sulfate

R.T.: 6.506 min
Delta R.T.: -0.008 min
Response: 388184
Conc: 0.11 ng/ml



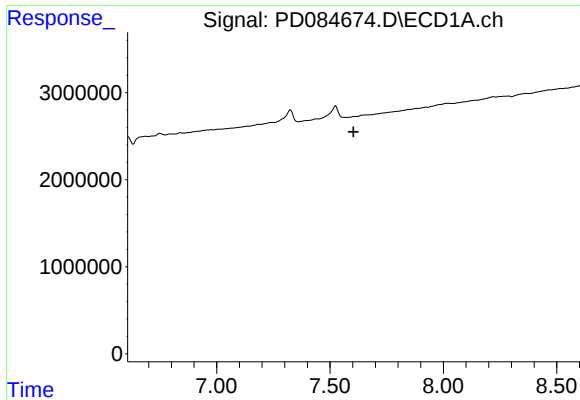
#20 Methoxychlor

R.T.: 7.524 min
Delta R.T.: 0.056 min
Response: 1831159
Conc: 3.58 ng/ml



#20 Methoxychlor

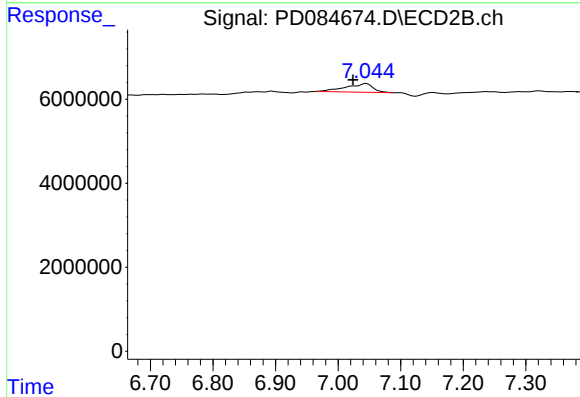
R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 151043
Conc: N.D.



#21 Endrin ketone

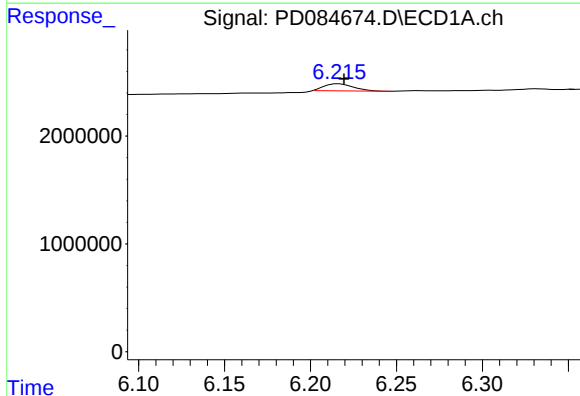
R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK234



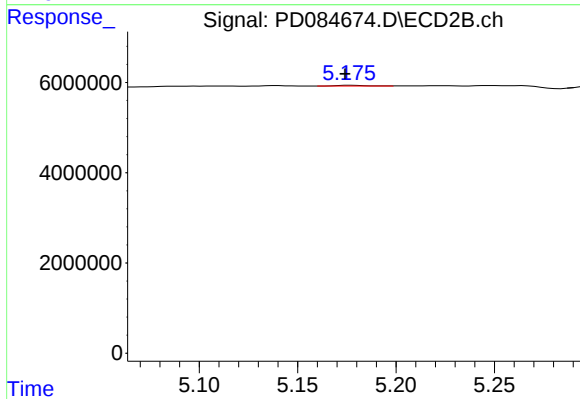
#21 Endrin ketone

R.T.: 7.045 min
Delta R.T.: 0.020 min
Response: 6276774
Conc: 1.49 ng/ml



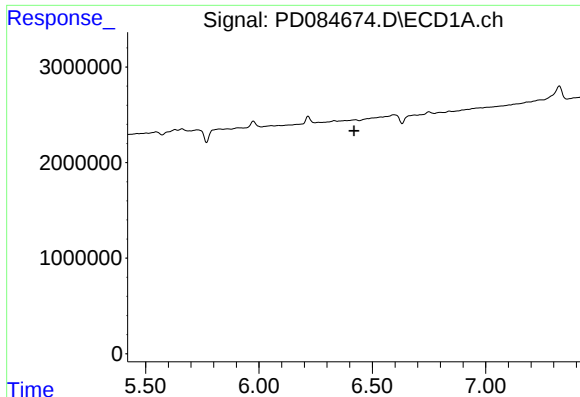
#22 Toxaphene-1

R.T.: 6.217 min
Delta R.T.: -0.003 min
Response: 766096
Conc: 94.90 ng/ml



#22 Toxaphene-1

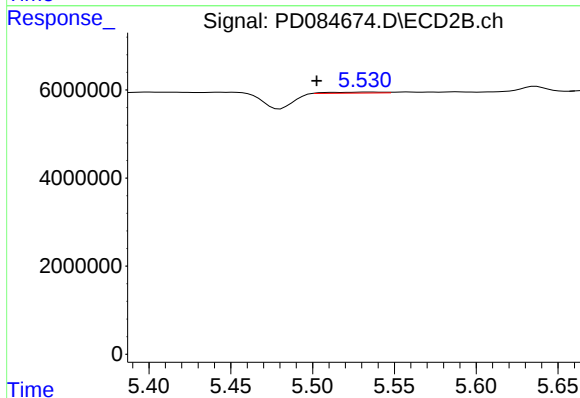
R.T.: 5.177 min
Delta R.T.: 0.003 min
Response: 202819
Conc: 8.39 ng/ml



#23 Toxaphene-2

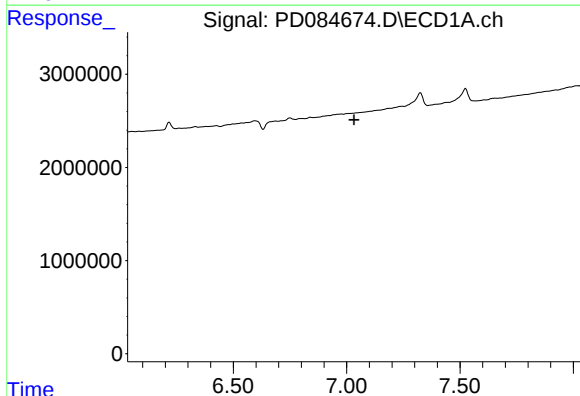
R.T.: 0.000 min
Exp R.T.: 6.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK234



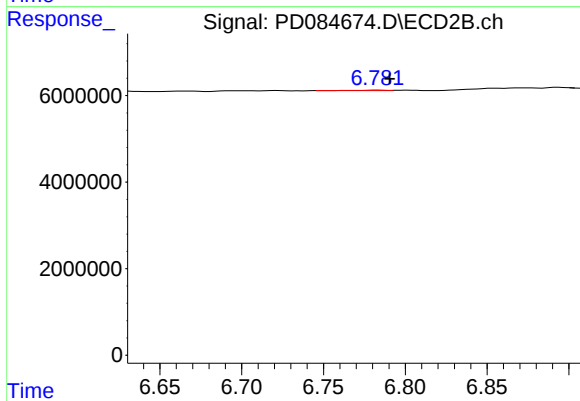
#23 Toxaphene-2

R.T.: 5.533 min
Delta R.T.: 0.031 min
Response: 491038
Conc: 20.19 ng/ml



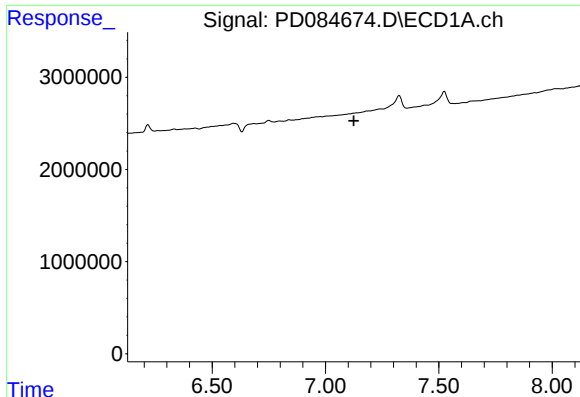
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.033 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

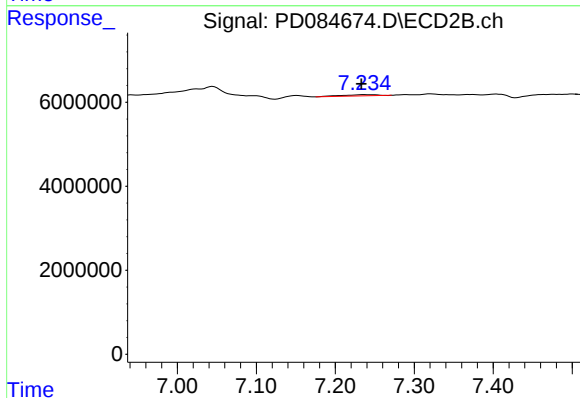
R.T.: 6.784 min
Delta R.T.: -0.007 min
Response: 151043
Conc: 1.88 ng/ml



#25 Toxaphene-4

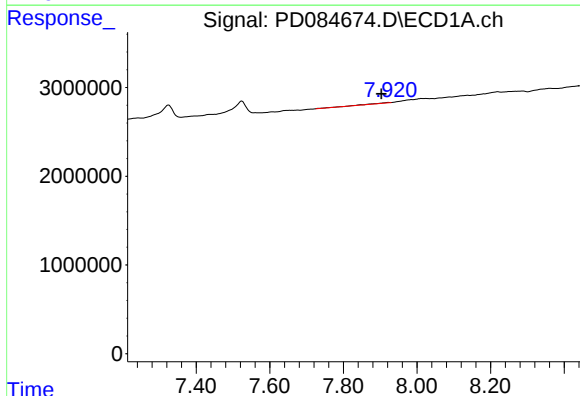
R.T.: 0.000 min
Exp R.T.: 7.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK234



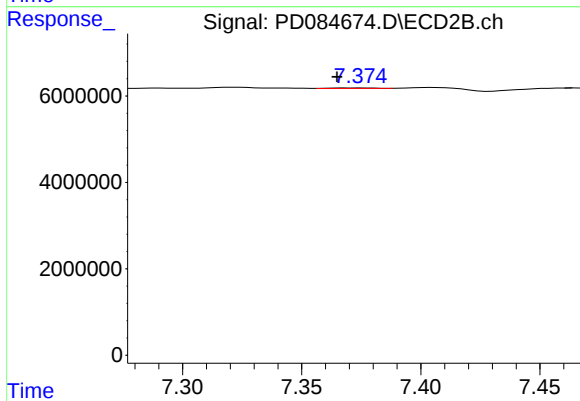
#25 Toxaphene-4

R.T.: 7.237 min
Delta R.T.: 0.004 min
Response: 912088
Conc: 15.25 ng/ml



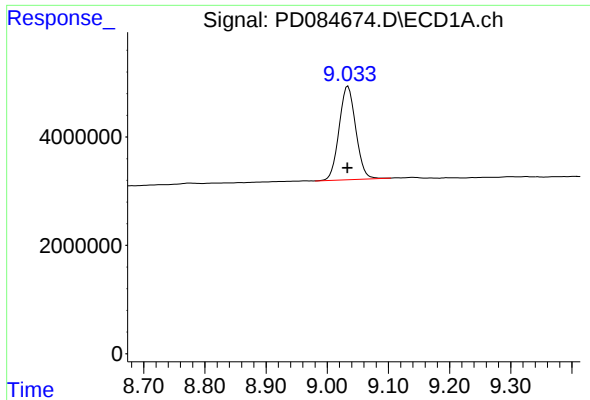
#26 Toxaphene-5

R.T.: 7.923 min
Delta R.T.: 0.020 min
Response: 205237
Conc: 11.51 ng/ml



#26 Toxaphene-5

R.T.: 7.374 min
Delta R.T.: 0.009 min
Response: 135852
Conc: 3.42 ng/ml



#27 Decachlorobiphenyl

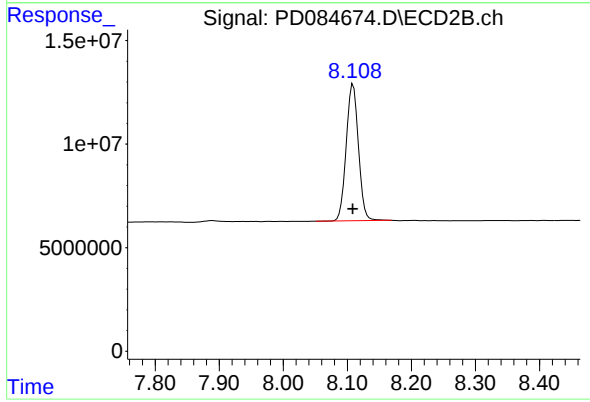
R.T.: 9.034 min

Delta R.T.: 0.001 min

Response: 32710103

Conc: 27.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK234



#27 Decachlorobiphenyl

R.T.: 8.109 min

Delta R.T.: 0.000 min

Response: 87256722

Conc: 26.31 ng/ml