

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 14:20
 Operator : AR\AJ
 Sample : P5302-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2AR1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:01:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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

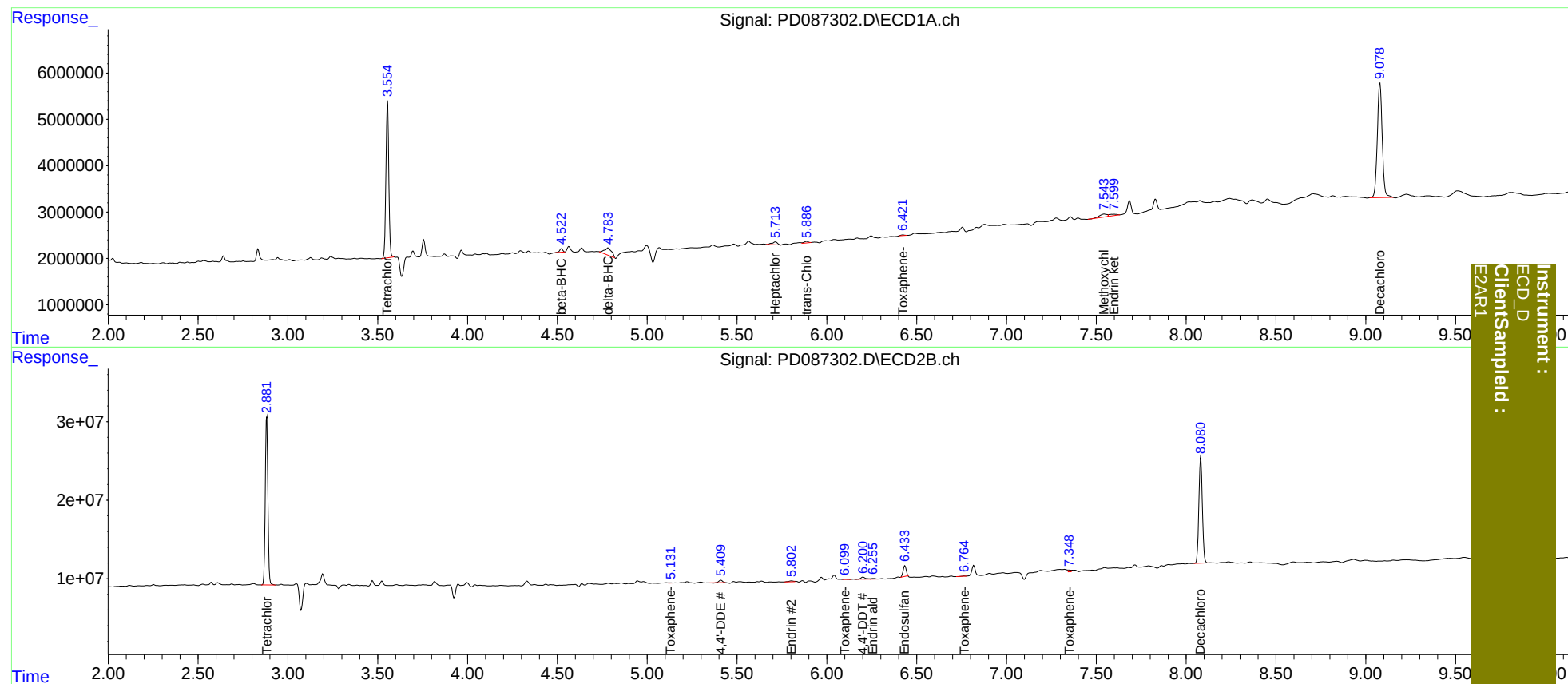
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	37792355	218.8E6	18.459	18.798
27)	SA Decachlor...	9.079	8.082	46892723	182.7E6	15.354	13.872
Target Compounds							
2)	A alpha-BHC	0.000	3.385	0	539929	N.D.	<MDL
4)	MA Heptachlor	4.915	4.068	77367	377176	<MDL	<MDL #
7)	B delta-BHC	4.783	4.265	4190833	342280	1.054	<MDL #
8)	B Heptachlo...	5.715	4.898	1330509	444904	0.369	<MDL #
9)	A Endosulfan I	6.125f	5.223	-204048	1392037	N.D.	<MDL
10)	B trans-Chl...	5.887f	5.133	564289	362546	0.161	<MDL #
11)	B cis-Chlor...	0.000	5.190	0	110227	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.410	0	4218073	N.D.	0.283
13)	MA Dieldrin	6.359	5.515	-75371	669486	N.D.	<MDL
14)	MA Endrin	6.535f	5.803	94368	2268900	<MDL	0.162 #
16)	A 4,4'-DDD	6.698	5.970	143553	-376186	<MDL	N.D. #
17)	MA 4,4'-DDT	0.000	6.202	0	4175176	N.D.	0.331
19)	B Endosulfa...	0.000	6.435f	0	16571700	N.D.	1.253
20)	A Methoxychlor	7.544f	6.765	1857929	274404	1.249	<MDL #
21)	B Endrin ke...	7.600f	6.979	1000828	1040407	0.312	<MDL #
22)	Toxaphene-1	0.000	5.133	0	362546	N.D.	4.491
23)	Toxaphene-2	6.423	6.100	223713	568751	7.188	6.427
24)	Toxaphene-3	0.000	6.765	0	274404	N.D.	0.963
26)	Toxaphene-5	0.000	7.349	0	2175237	N.D.	14.644

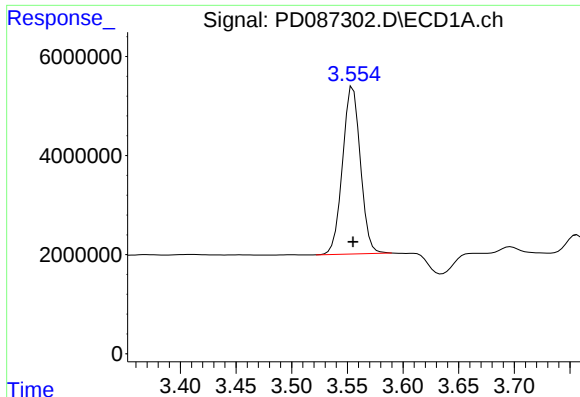
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
Data File : PD087302.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2024 14:20
Operator : AR\AJ
Sample : P5302-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 00:01:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 20 23:32:53 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

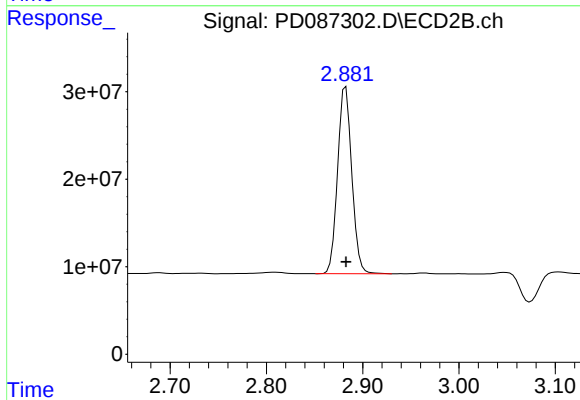




#1 Tetrachloro-m-xylene

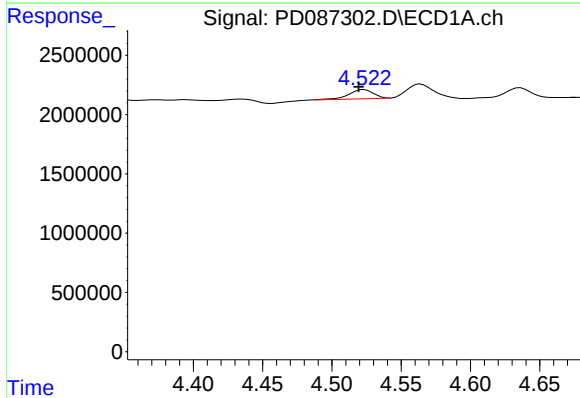
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 37792355
Conc: 18.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR1



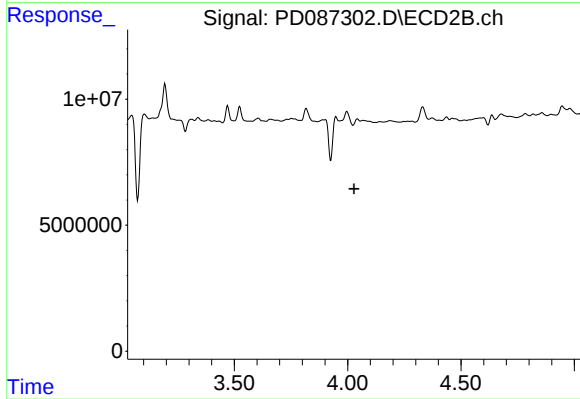
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 218753563
Conc: 18.80 ng/ml



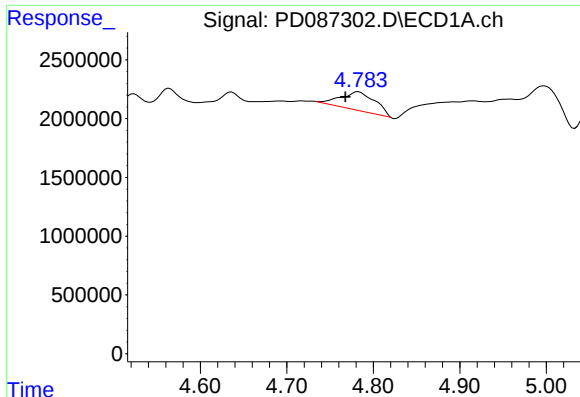
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.004 min
Response: 937606
Conc: 0.54 ng/ml



#6 beta-BHC

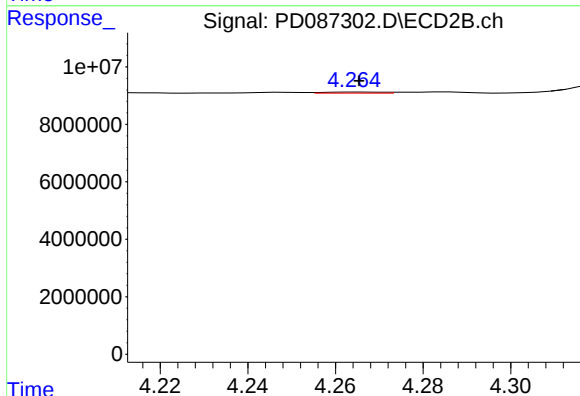
R.T.: 4.043 min
Delta R.T.: 0.015 min
Response: -4925066
Conc: N.D.



#7 delta-BHC

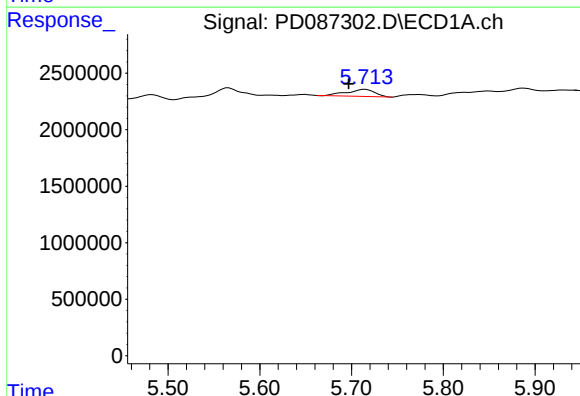
R.T.: 4.783 min
Delta R.T.: 0.015 min
Response: 4190833
Conc: 1.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR1



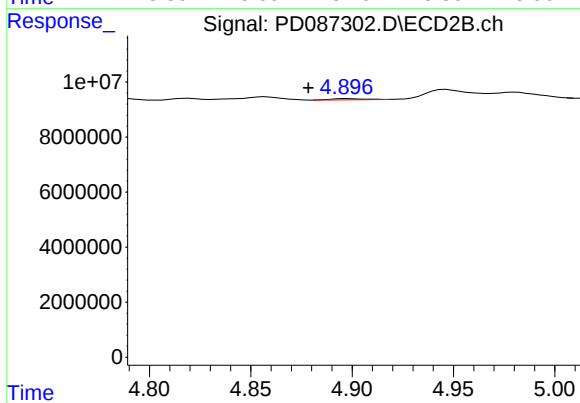
#7 delta-BHC

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 342280
Conc: N.D.



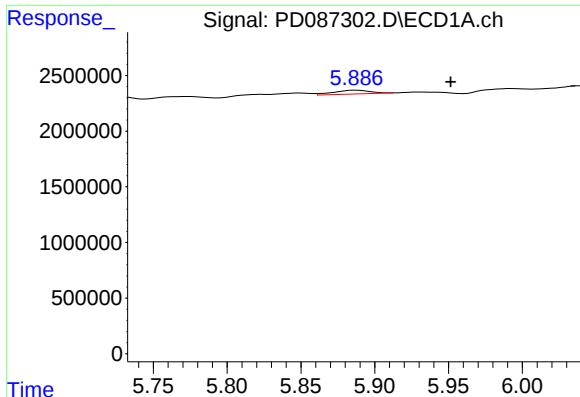
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: 0.018 min
Response: 1330509
Conc: 0.37 ng/ml



#8 Heptachlor epoxide

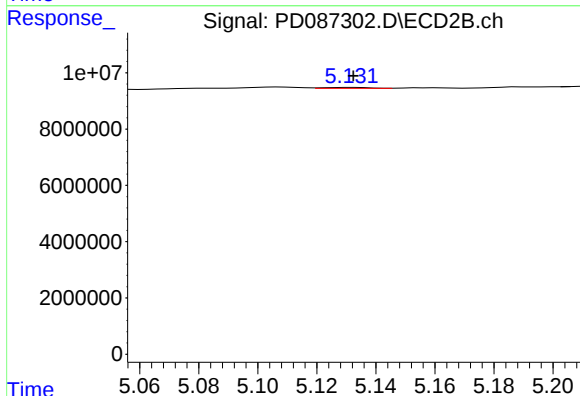
R.T.: 4.898 min
Delta R.T.: 0.019 min
Response: 444904
Conc: N.D.



#10 trans-Chlordane

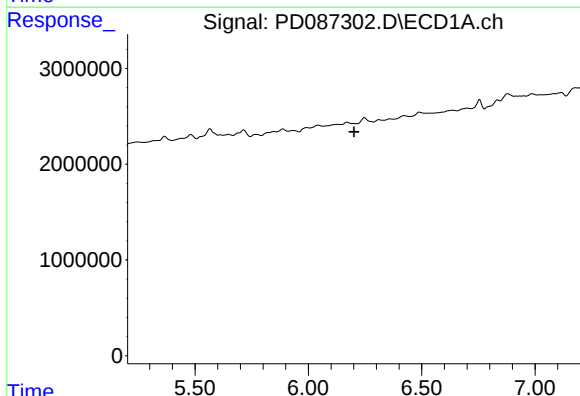
R.T.: 5.887 min
Delta R.T.: -0.064 min
Response: 564289
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR1



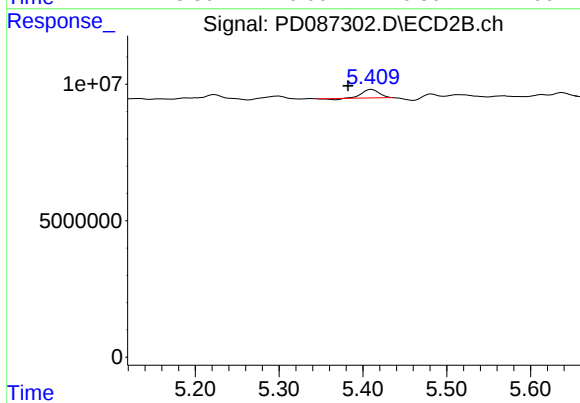
#10 trans-Chlordane

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 362546
Conc: N.D.



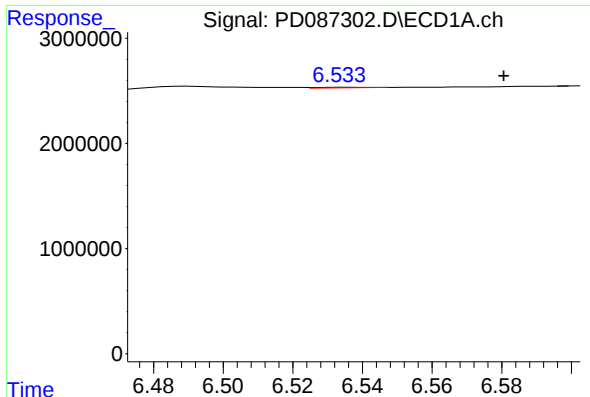
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.202 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

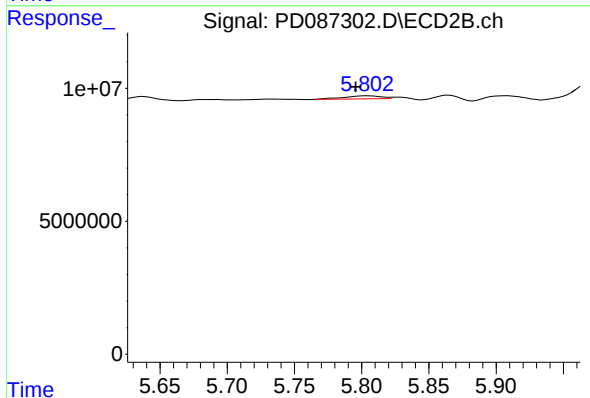
R.T.: 5.410 min
Delta R.T.: 0.028 min
Response: 4218073
Conc: 0.28 ng/ml



#14 Endrin

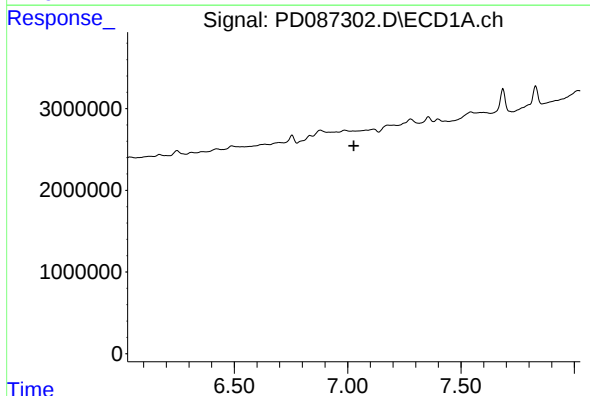
R.T.: 6.535 min
Delta R.T.: -0.046 min
Response: 94368
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AR1



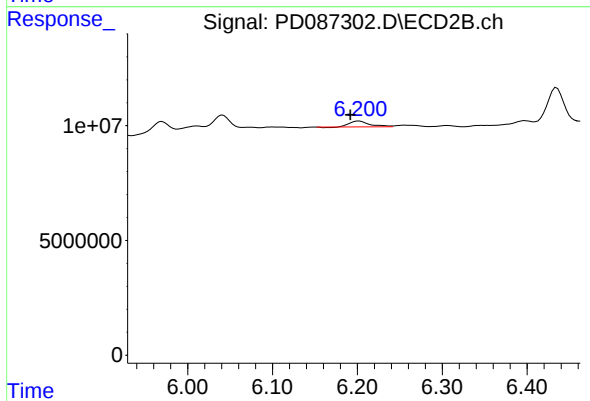
#14 Endrin

R.T.: 5.803 min
Delta R.T.: 0.008 min
Response: 2268900
Conc: 0.16 ng/ml



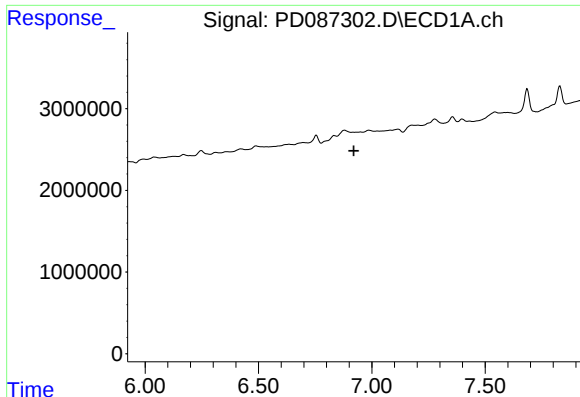
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.027 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

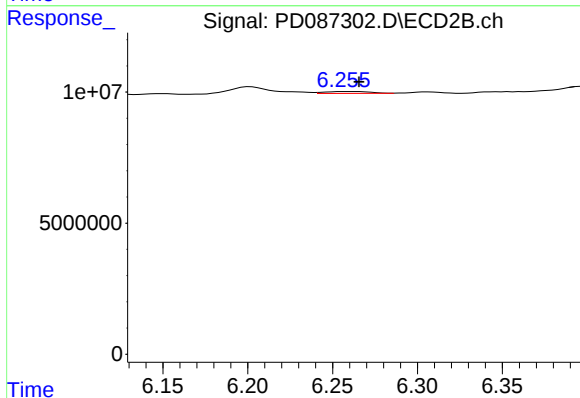
R.T.: 6.202 min
Delta R.T.: 0.010 min
Response: 4175176
Conc: 0.33 ng/ml



#18 Endrin aldehyde

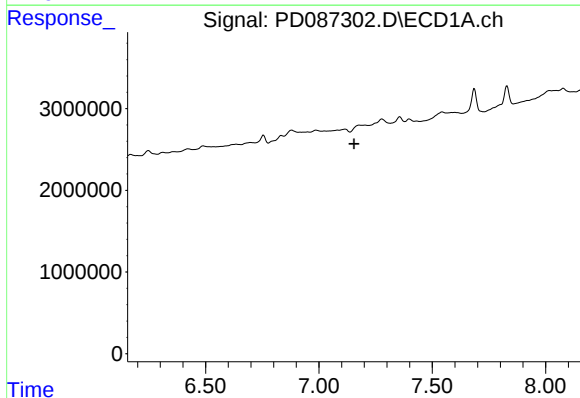
R.T.: 6.950 min
Delta R.T.: 0.030 min
Response: -318779
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AR1



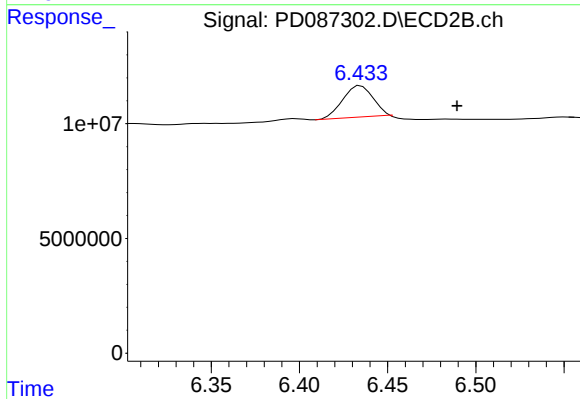
#18 Endrin aldehyde

R.T.: 6.256 min
Delta R.T.: -0.009 min
Response: 1265154
Conc: 0.12 ng/ml



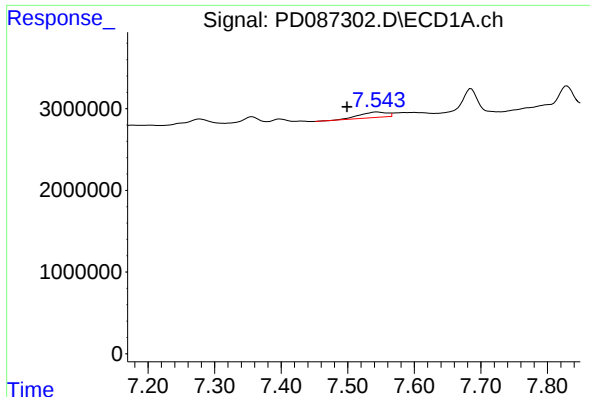
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

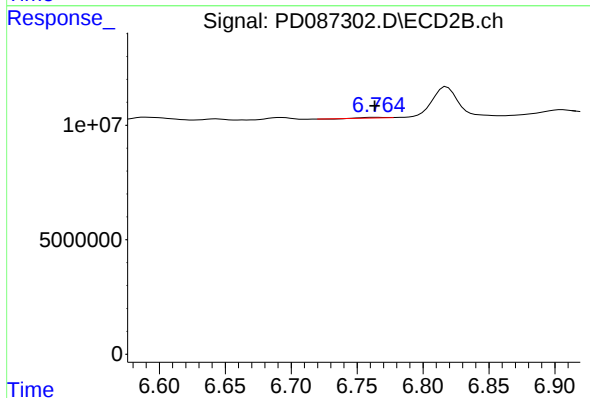
R.T.: 6.435 min
Delta R.T.: -0.054 min
Response: 16571700
Conc: 1.25 ng/ml



#20 Methoxychlor

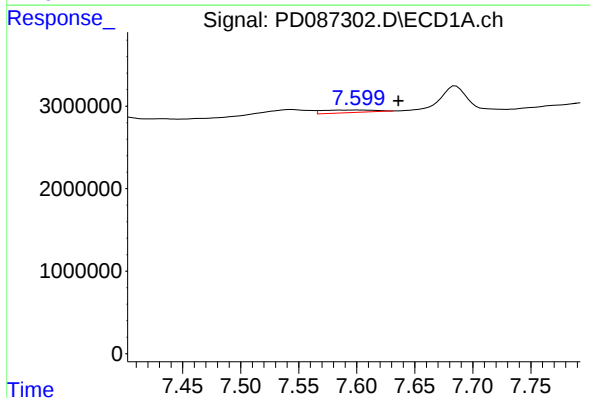
R.T.: 7.544 min
Delta R.T.: 0.045 min
Response: 1857929
Conc: 1.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR1



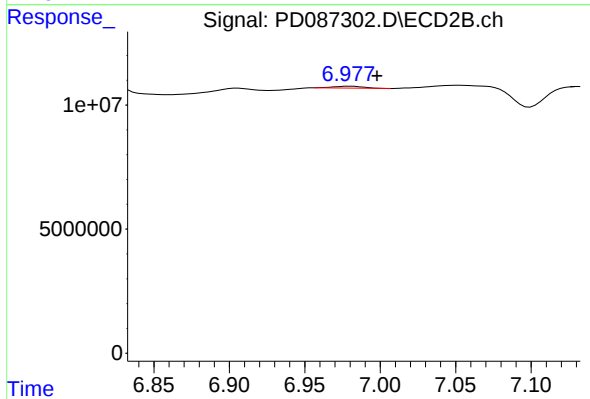
#20 Methoxychlor

R.T.: 6.765 min
Delta R.T.: 0.002 min
Response: 274404
Conc: N.D.



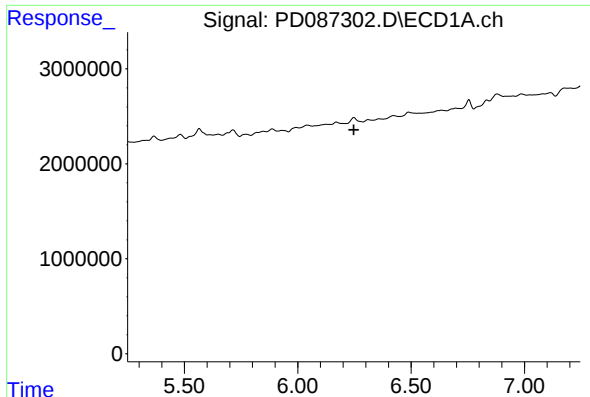
#21 Endrin ketone

R.T.: 7.600 min
Delta R.T.: -0.036 min
Response: 1000828
Conc: 0.31 ng/ml



#21 Endrin ketone

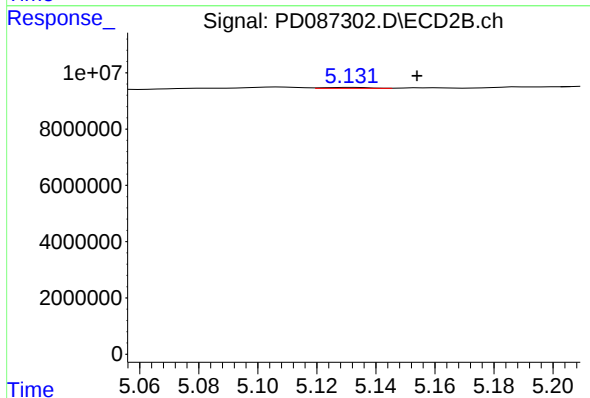
R.T.: 6.979 min
Delta R.T.: -0.019 min
Response: 1040407
Conc: N.D.



#22 Toxaphene-1

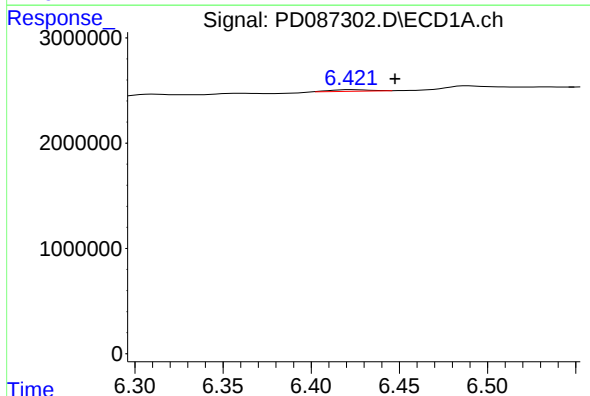
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AR1



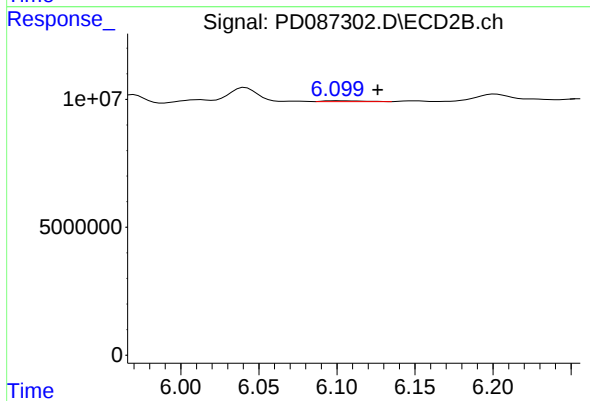
#22 Toxaphene-1

R.T.: 5.133 min
Delta R.T.: -0.021 min
Response: 362546
Conc: 4.49 ng/ml



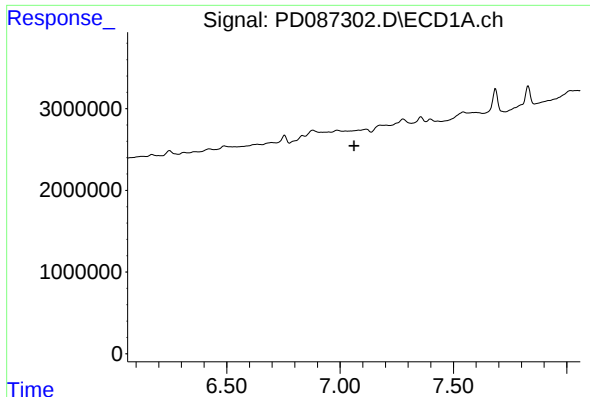
#23 Toxaphene-2

R.T.: 6.423 min
Delta R.T.: -0.025 min
Response: 223713
Conc: 7.19 ng/ml



#23 Toxaphene-2

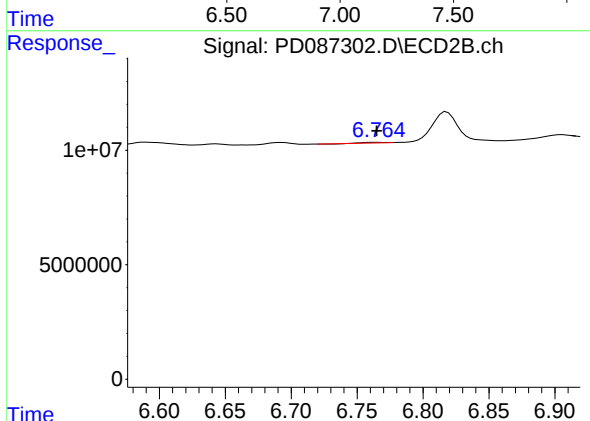
R.T.: 6.100 min
Delta R.T.: -0.026 min
Response: 568751
Conc: 6.43 ng/ml



#24 Toxaphene-3

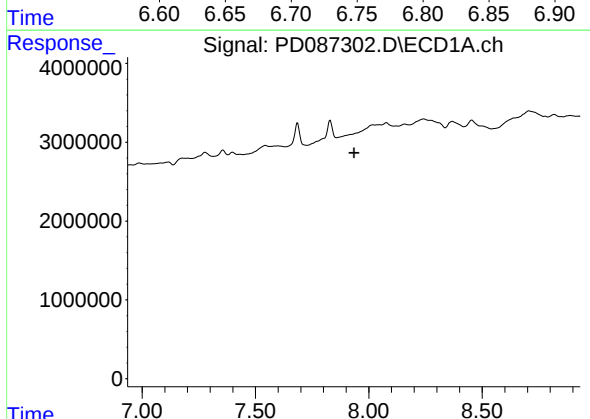
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AR1



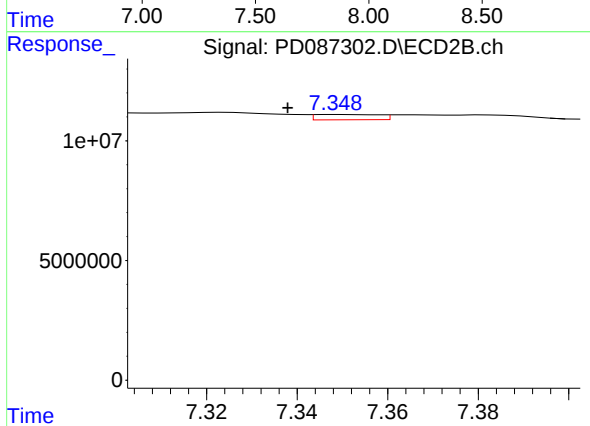
#24 Toxaphene-3

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 274404
Conc: 0.96 ng/ml



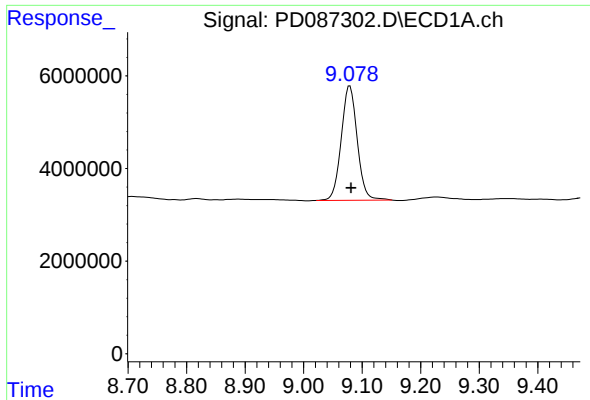
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.935 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

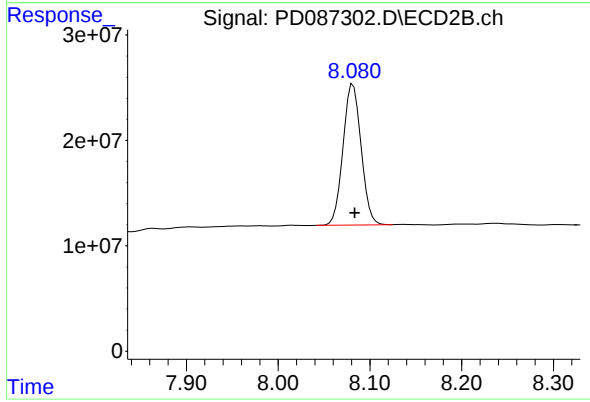
R.T.: 7.349 min
Delta R.T.: 0.011 min
Response: 2175237
Conc: 14.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: -0.002 min
Response: 46892723
Conc: 15.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR1



#27 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.002 min
Response: 182736108
Conc: 13.87 ng/ml