

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040724\
 Data File : PD082294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2024 14:15
 Operator : AR\AJ
 Sample : P2018-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH5E5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:26:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 30 04:18:59 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

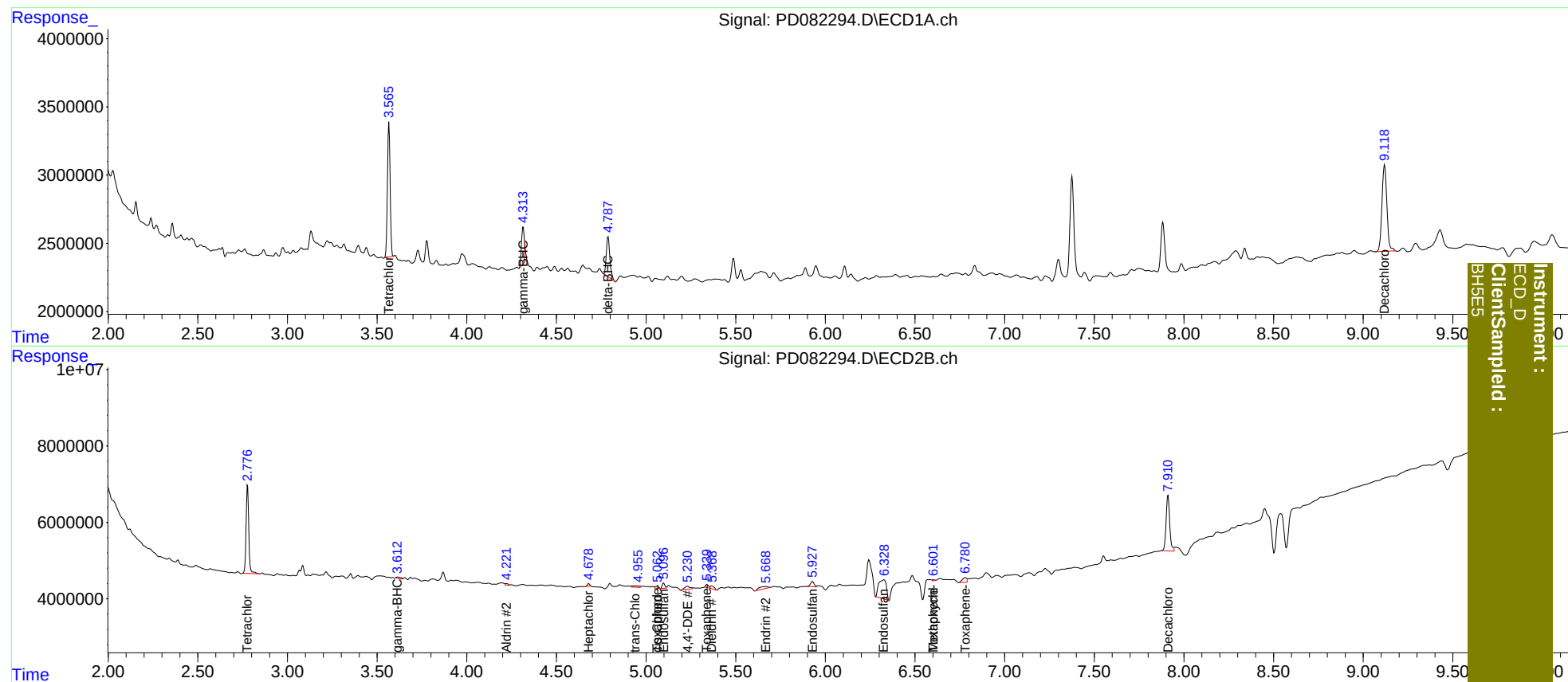
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.777	10229829	23948437	6.918	7.158
27)	SA Decachlor...	9.119	7.911	12138892	20437176	6.533	7.748
Target Compounds							
2)	A alpha-BHC	0.000	3.272	0	324394	N.D.	<MDL
3)	MA gamma-BHC...	4.315f	3.613	2790602	688851	1.166	0.149 #
5)	MB Aldrin	0.000	4.221	0	505285	N.D.	0.121
7)	B delta-BHC	4.788	0.000	4064871	0	1.745	N.D. #
8)	B Heptachlo...	0.000	4.680f	0	566755	N.D.	0.153
9)	A Endosulfan I	0.000	5.098	0	1362634	N.D.	0.401
10)	B trans-Chl...	0.000	4.940f	0	955685	N.D.	0.266
11)	B cis-Chlor...	0.000	5.063	0	785257	N.D.	0.213
12)	B 4,4'-DDE	0.000	5.231	0	1383189	N.D.	0.406
13)	MA Dieldrin	0.000	5.367	0	1153912	N.D.	0.314
14)	MA Endrin	0.000	5.670	0	2017617	N.D.	0.652
15)	B Endosulfa...	0.000	5.928	0	1944177	N.D.	0.642
17)	MA 4,4'-DDT	0.000	6.033	0	15789	N.D.	<MDL
18)	B Endrin al...	0.000	6.107	0	93524	N.D.	<MDL
19)	B Endosulfa...	0.000	6.327	0	14714957	N.D.	5.163
20)	A Methoxychlor	0.000	6.603	0	214083	N.D.	0.154
21)	B Endrin ke...	0.000	6.835	0	251921	N.D.	<MDL
22)	Toxaphene-1	0.000	5.063f	0	785257	N.D.	43.528
23)	Toxaphene-2	0.000	5.340	0	997081	N.D.	53.821
24)	Toxaphene-3	0.000	6.603	0	214083	N.D.	3.314
25)	Toxaphene-4	0.000	6.781f	0	2004900	N.D.	22.680

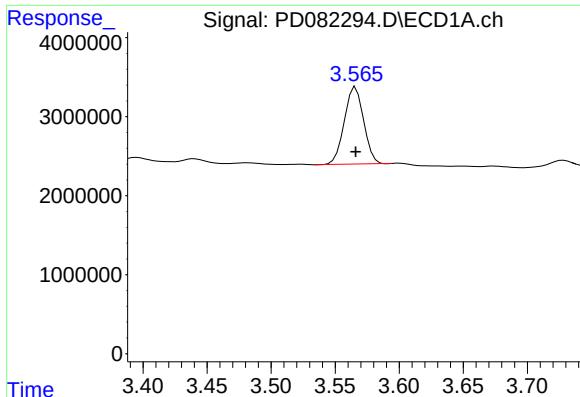
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040724\
Data File : PD082294.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2024 14:15
Operator : AR\AJ
Sample : P2018-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:26:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032924CLP.M
Quant Title : GC Extractables
QLast Update : Sat Mar 30 04:18:59 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

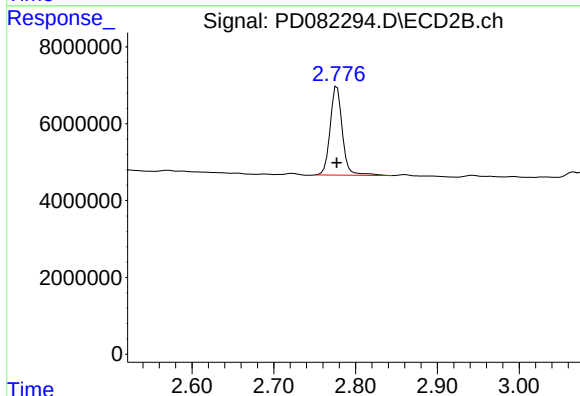




#1 Tetrachloro-m-xylene

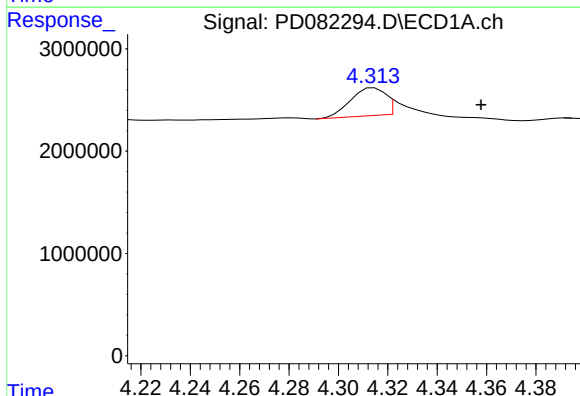
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 10229829
Conc: 6.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH5E5



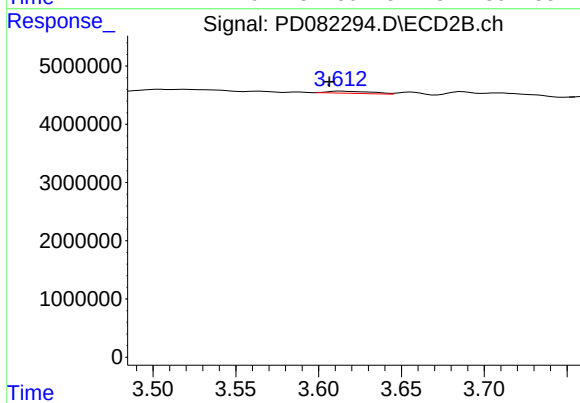
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 23948437
Conc: 7.16 ng/ml



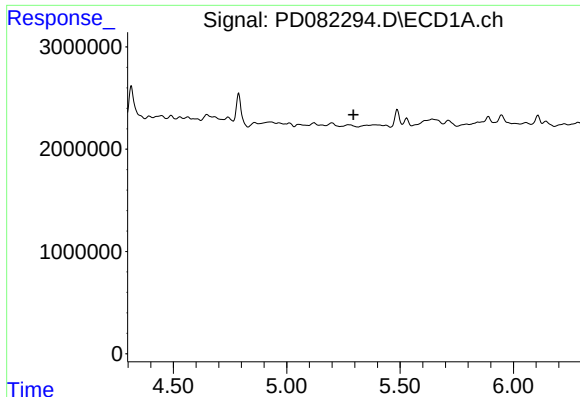
#3 gamma-BHC (Lindane)

R.T.: 4.315 min
Delta R.T.: -0.043 min
Response: 2790602
Conc: 1.17 ng/ml



#3 gamma-BHC (Lindane)

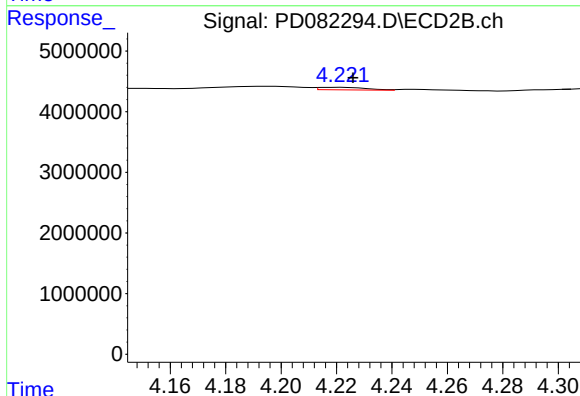
R.T.: 3.613 min
Delta R.T.: 0.006 min
Response: 688851
Conc: 0.15 ng/ml



#5 Aldrin

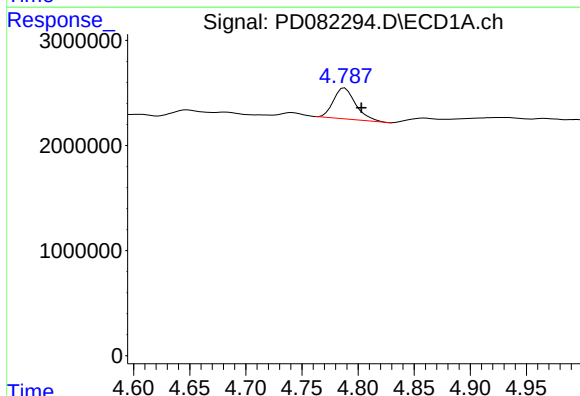
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E5



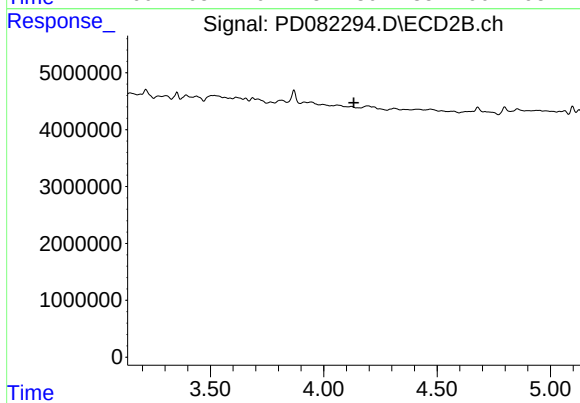
#5 Aldrin

R.T.: 4.221 min
Delta R.T.: -0.005 min
Response: 505285
Conc: 0.12 ng/ml



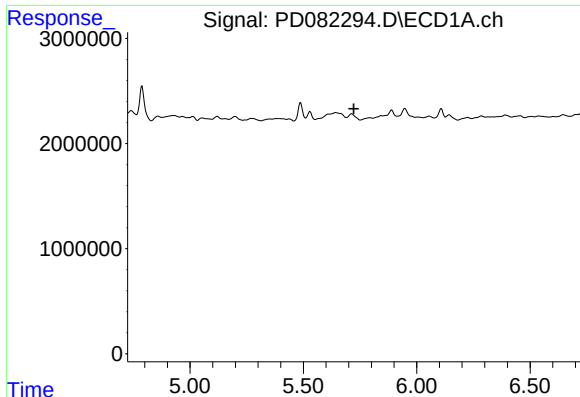
#7 delta-BHC

R.T.: 4.788 min
Delta R.T.: -0.015 min
Response: 4064871
Conc: 1.75 ng/ml



#7 delta-BHC

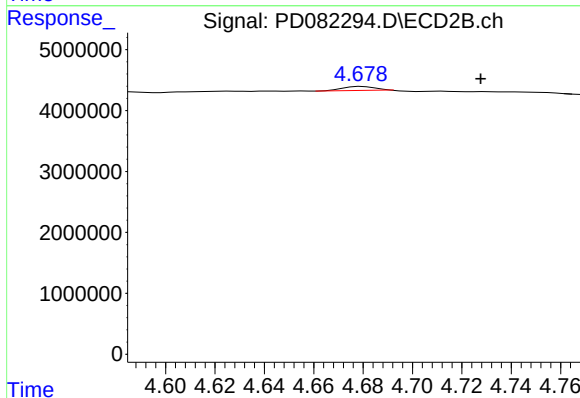
R.T.: 0.000 min
Exp R.T.: 4.132 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

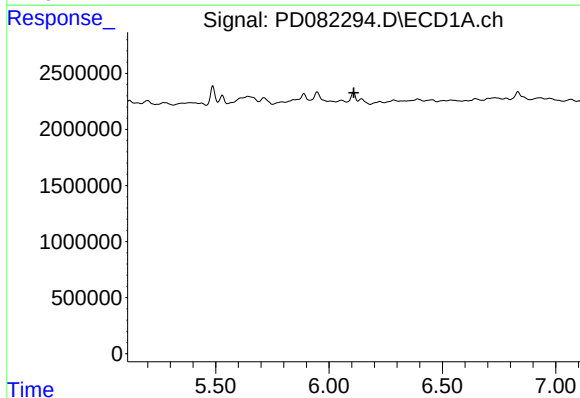
R.T.: 0.000 min
Exp R.T.: 5.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E5



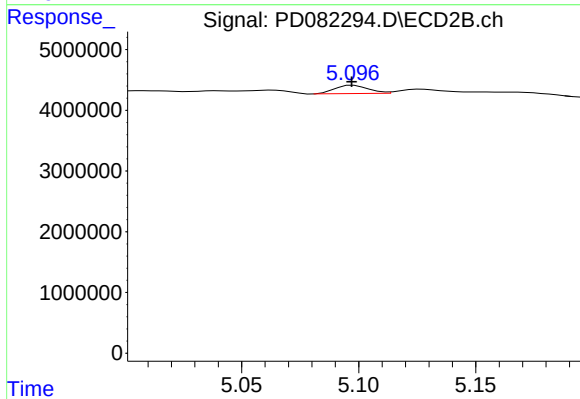
#8 Heptachlor epoxide

R.T.: 4.680 min
Delta R.T.: -0.048 min
Response: 566755
Conc: 0.15 ng/ml



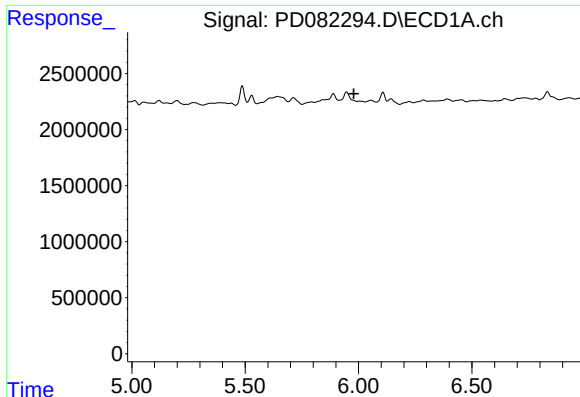
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.110 min
Response: 0
Conc: N.D.



#9 Endosulfan I

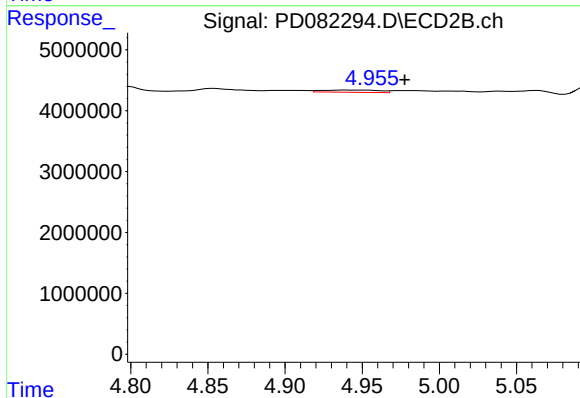
R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 1362634
Conc: 0.40 ng/ml



#10 trans-Chlordane

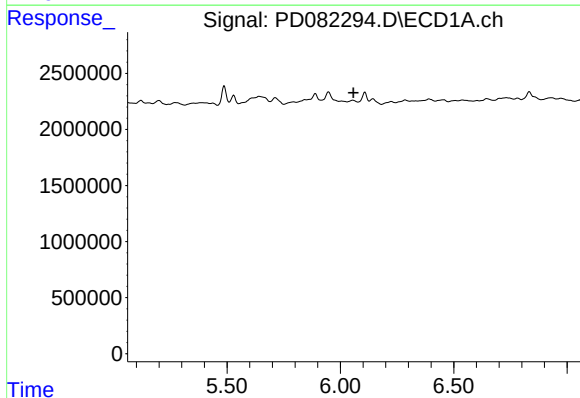
R.T.: 0.000 min
Exp R.T.: 5.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E5



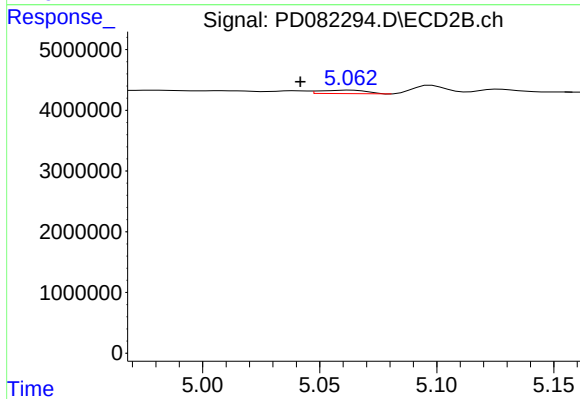
#10 trans-Chlordane

R.T.: 4.940 min
Delta R.T.: -0.038 min
Response: 955685
Conc: 0.27 ng/ml



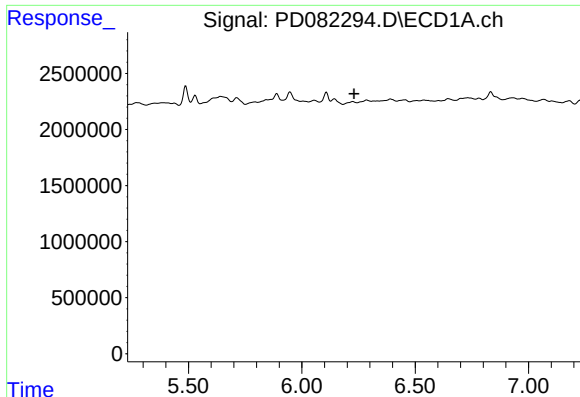
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

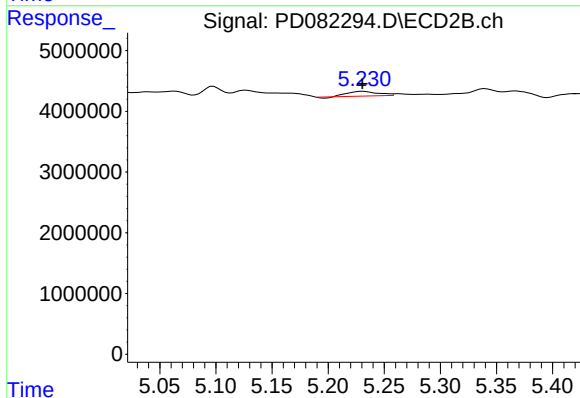
R.T.: 5.063 min
Delta R.T.: 0.022 min
Response: 785257
Conc: 0.21 ng/ml



#12 4,4'-DDE

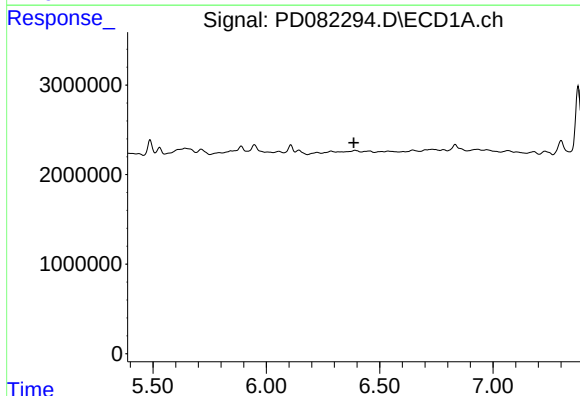
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E5



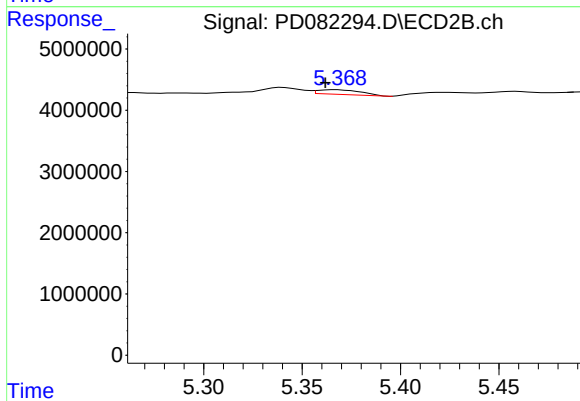
#12 4,4'-DDE

R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 1383189
Conc: 0.41 ng/ml



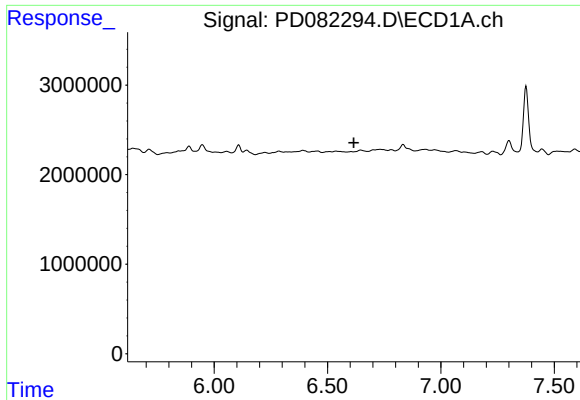
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.



#13 Dieldrin

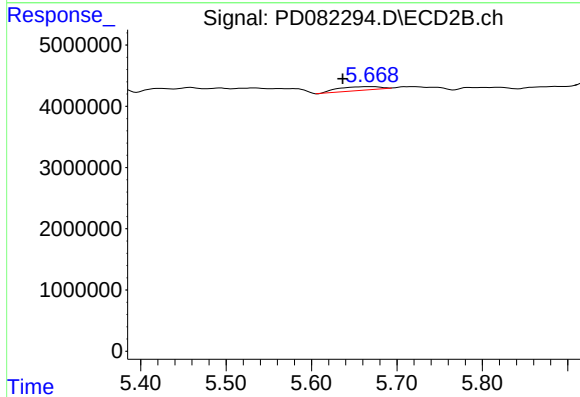
R.T.: 5.367 min
Delta R.T.: 0.006 min
Response: 1153912
Conc: 0.31 ng/ml



#14 Endrin

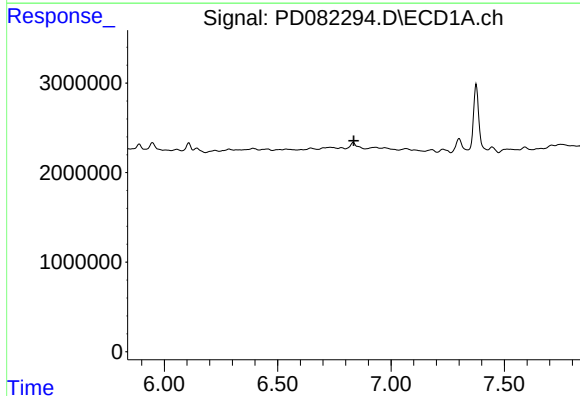
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E5



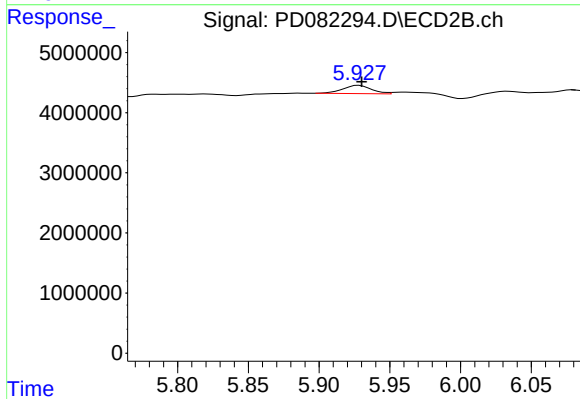
#14 Endrin

R.T.: 5.670 min
Delta R.T.: 0.034 min
Response: 2017617
Conc: 0.65 ng/ml



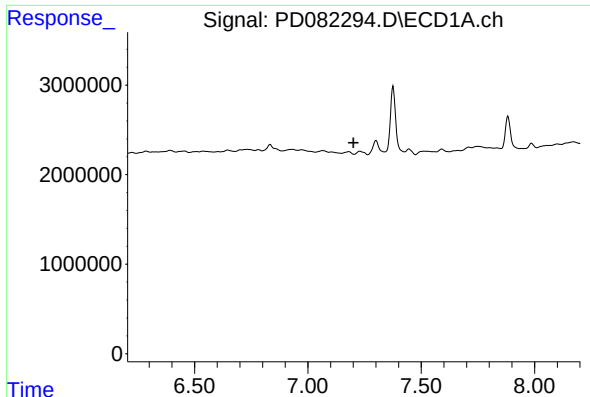
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.



#15 Endosulfan II

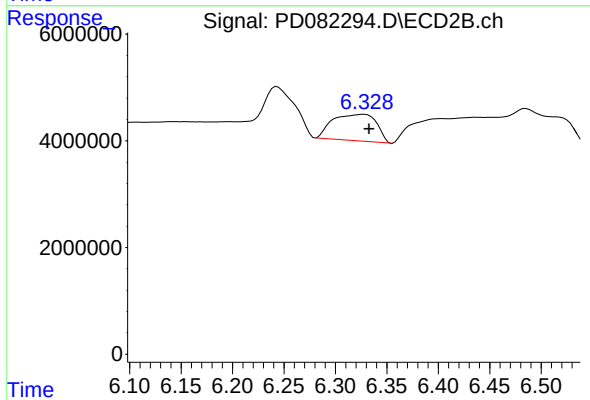
R.T.: 5.928 min
Delta R.T.: -0.002 min
Response: 1944177
Conc: 0.64 ng/ml



#19 Endosulfan Sulfate

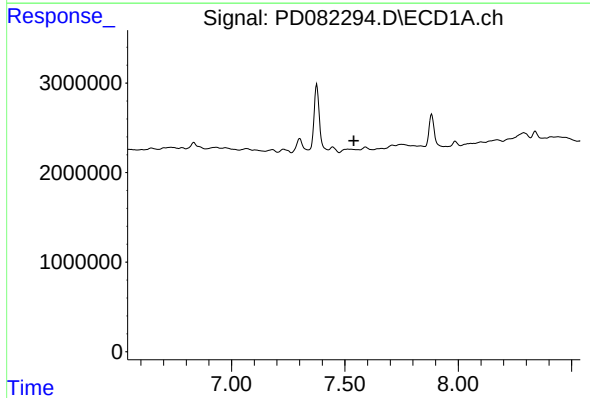
R.T.: 0.000 min
Exp R.T.: 7.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E5



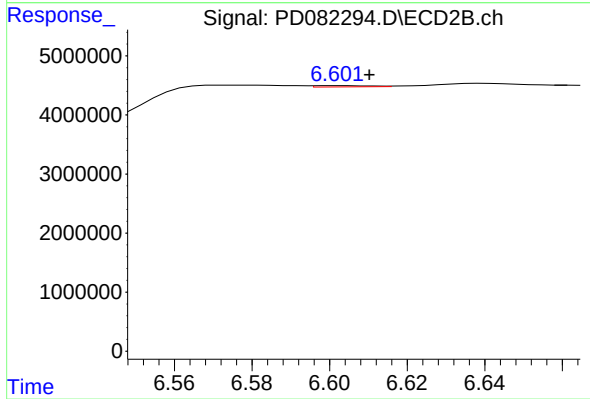
#19 Endosulfan Sulfate

R.T.: 6.327 min
Delta R.T.: -0.005 min
Response: 14714957
Conc: 5.16 ng/ml



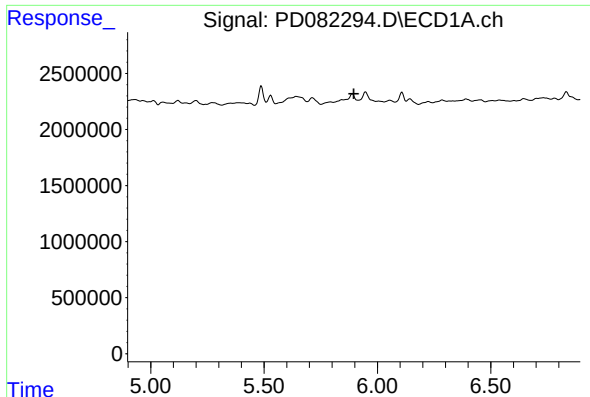
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.540 min
Response: 0
Conc: N.D.



#20 Methoxychlor

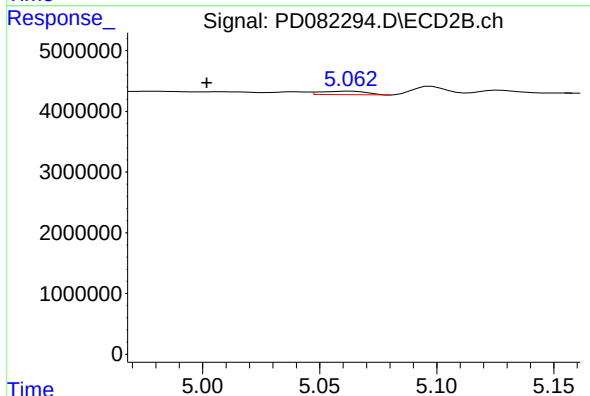
R.T.: 6.603 min
Delta R.T.: -0.008 min
Response: 214083
Conc: 0.15 ng/ml



#22 Toxaphene-1

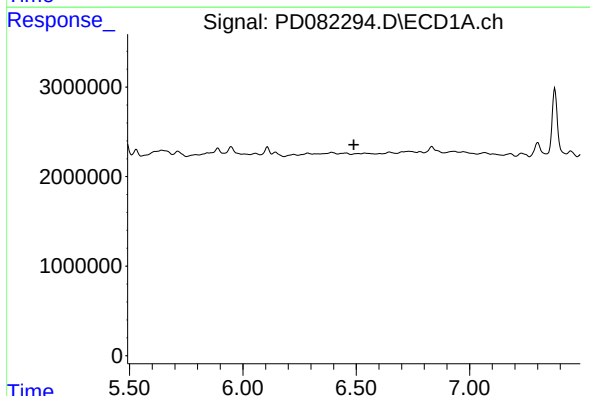
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E5



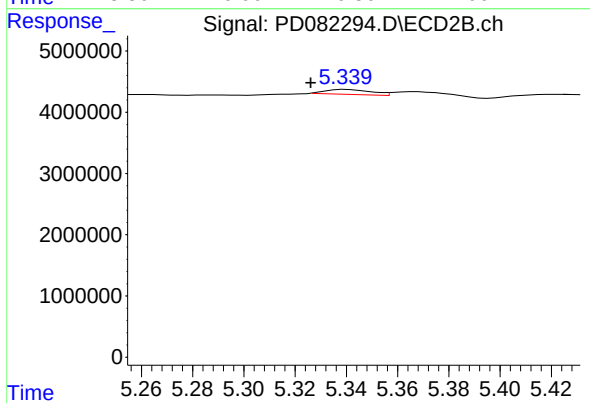
#22 Toxaphene-1

R.T.: 5.063 min
Delta R.T.: 0.062 min
Response: 785257
Conc: 43.53 ng/ml



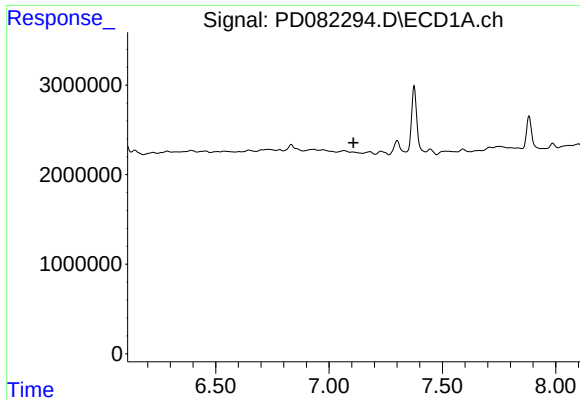
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

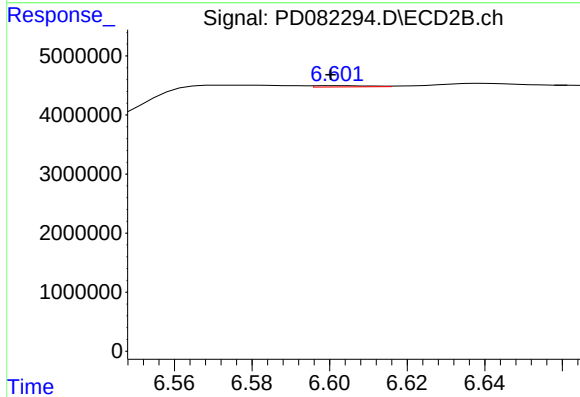
R.T.: 5.340 min
Delta R.T.: 0.014 min
Response: 997081
Conc: 53.82 ng/ml



#24 Toxaphene-3

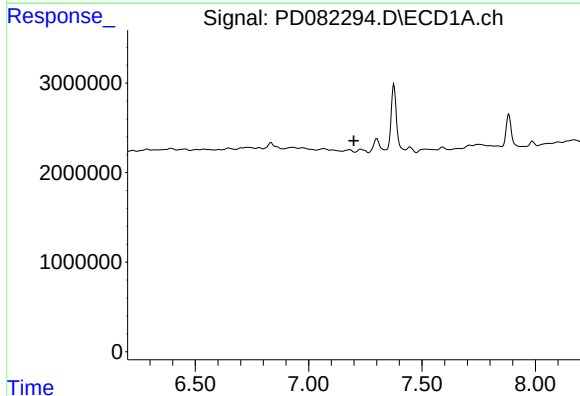
R.T.: 0.000 min
Exp R.T.: 7.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH5E5



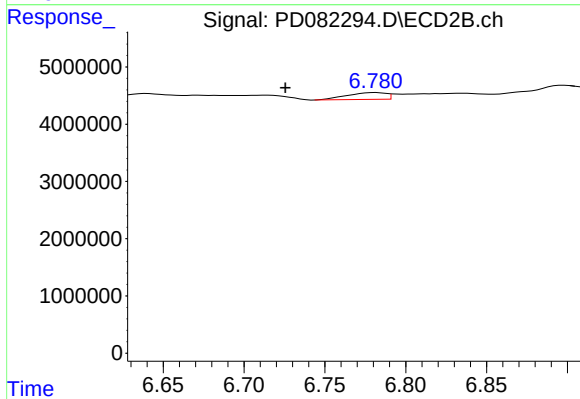
#24 Toxaphene-3

R.T.: 6.603 min
Delta R.T.: 0.002 min
Response: 214083
Conc: 3.31 ng/ml



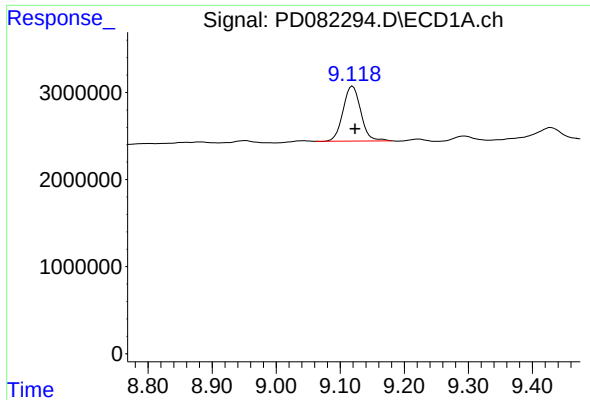
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

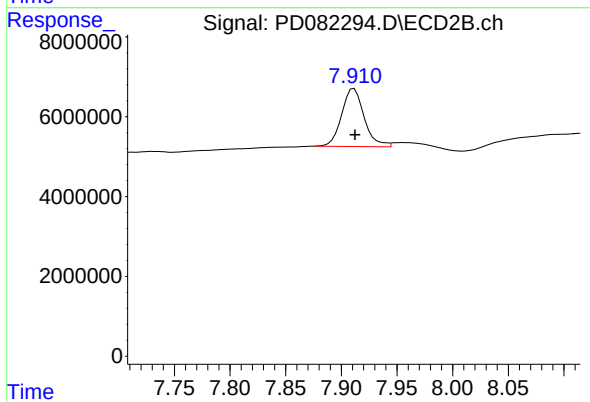
R.T.: 6.781 min
Delta R.T.: 0.055 min
Response: 2004900
Conc: 22.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.004 min
Response: 12138892
Conc: 6.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH5E5



#27 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 20437176
Conc: 7.75 ng/ml