

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043021\
 Data File : PD062634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2021 15:57
 Operator : AR\AJ
 Sample : PIBLK28
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 23:19:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 30 02:49:51 2021
 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

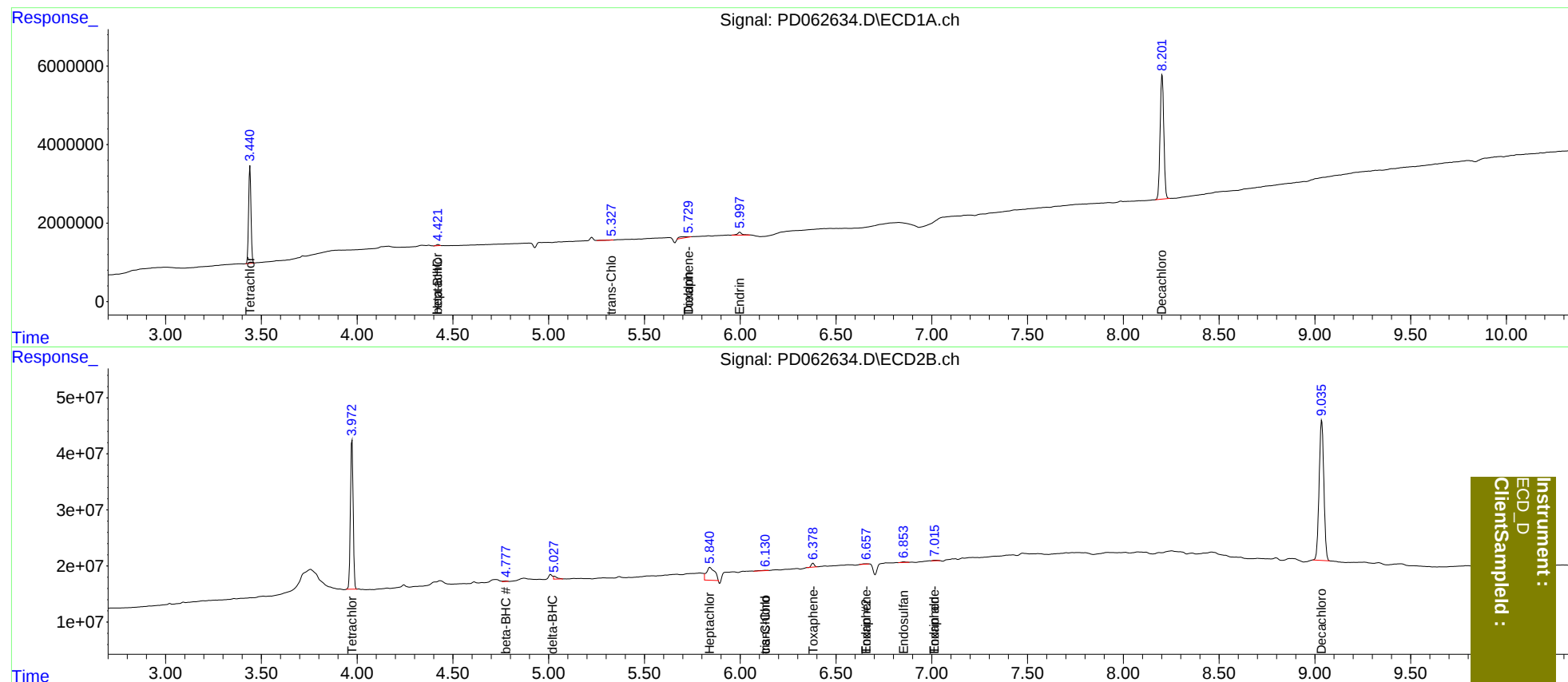
System Monitoring Compounds							
1)	SA Tetrachlo...	3.441	3.973	21474802	265.8E6	22.430	21.888
27)	SA Decachlor...	8.203	9.036	42562492	427.5E6	39.653	39.162
Target Compounds							
4)	MA Heptachlor	4.423f	0.000	306139	0	0.238	N.D. #
5)	MB Aldrin	0.000	5.420f	0	333160	N.D.	<MDL
6)	B beta-BHC	4.423	4.778f	306139	1457706	0.493	0.191 #
7)	B delta-BHC	0.000	5.029	0	6872566	N.D.	0.370
8)	B Heptachlo...	0.000	5.842	0	69459910	N.D.	4.331
9)	A Endosulfan I	0.000	6.195	0	1298398	N.D.	<MDL
10)	B trans-Chl...	5.330f	6.133f	135987	2167522	0.108	0.132
11)	B cis-Chlor...	0.000	6.133	0	2167522	N.D.	0.140
12)	B 4,4'-DDE	0.000	6.254f	0	574424	N.D.	<MDL
13)	MA Dieldrin	5.730	6.446	1005454	889299	0.798	<MDL #
14)	MA Endrin	5.998	6.658	1176987	1455989	1.112	0.117 #
15)	B Endosulfa...	0.000	6.854	0	1981130	N.D.	0.158
16)	A 4,4'-DDD	0.000	6.816	0	244015	N.D.	<MDL
18)	B Endrin al...	0.000	7.017	0	1665630	N.D.	0.153
20)	A Methoxychlor	0.000	7.555	0	341423	N.D.	<MDL
21)	B Endrin ke...	0.000	7.704	0	712082	N.D.	<MDL
22)	Toxaphene-1	5.730	6.380	1005454	7577149	134.881	114.042
23)	Toxaphene-2	0.000	6.658	0	1455989	N.D.	17.483
24)	Toxaphene-3	0.000	7.017	0	1665630	N.D.	15.108

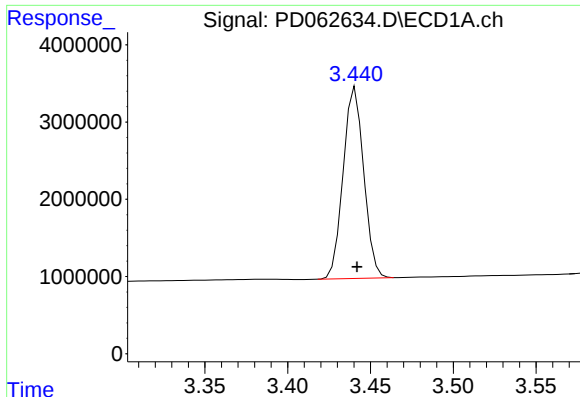
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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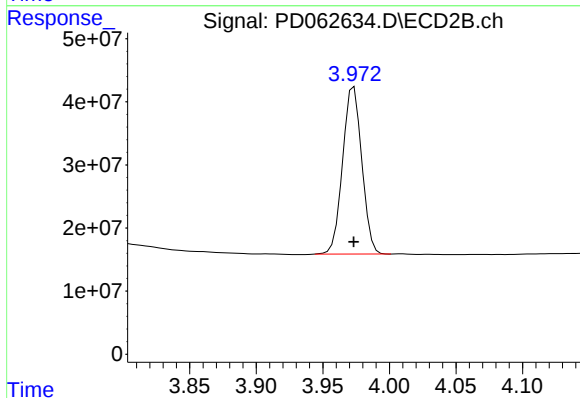




#1 Tetrachloro-m-xylene

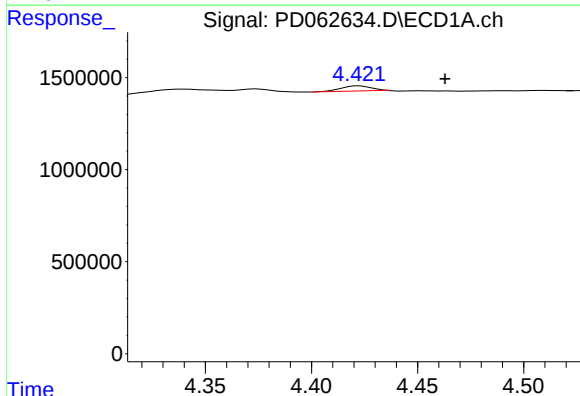
R.T.: 3.441 min
Delta R.T.: -0.001 min
Response: 21474802
Conc: 22.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



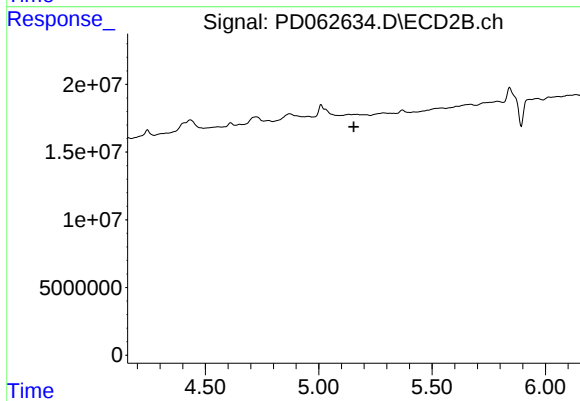
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: 0.000 min
Response: 265797440
Conc: 21.89 ng/ml



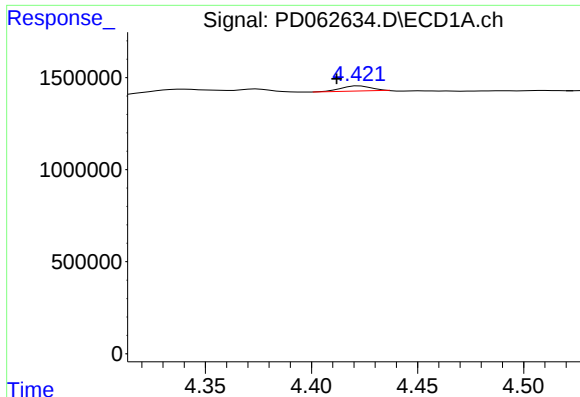
#4 Heptachlor

R.T.: 4.423 min
Delta R.T.: -0.040 min
Response: 306139
Conc: 0.24 ng/ml



#4 Heptachlor

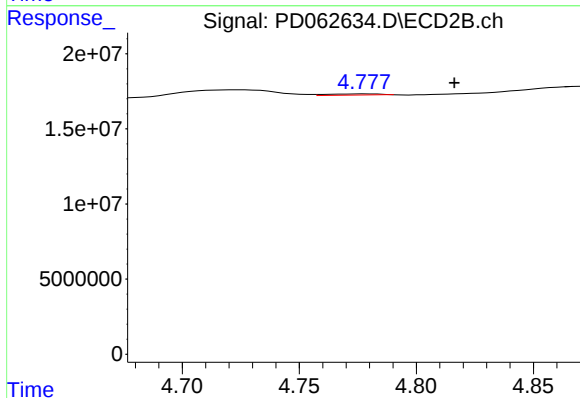
R.T.: 0.000 min
Exp R.T.: 5.155 min
Response: 0
Conc: N.D.



#6 beta-BHC

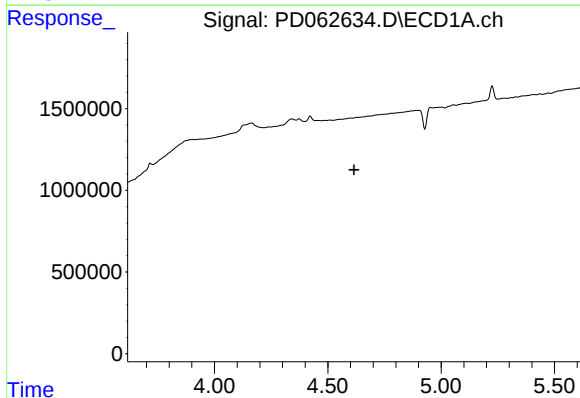
R.T.: 4.423 min
Delta R.T.: 0.011 min
Response: 306139
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



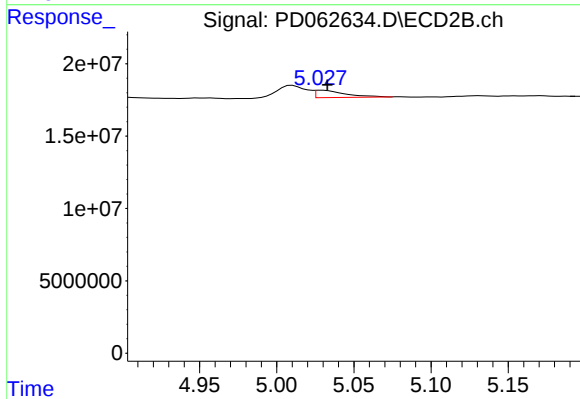
#6 beta-BHC

R.T.: 4.778 min
Delta R.T.: -0.038 min
Response: 1457706
Conc: 0.19 ng/ml



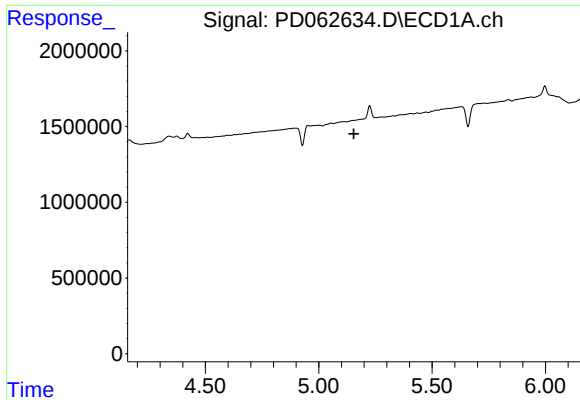
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.616 min
Response: 0
Conc: N.D.



#7 delta-BHC

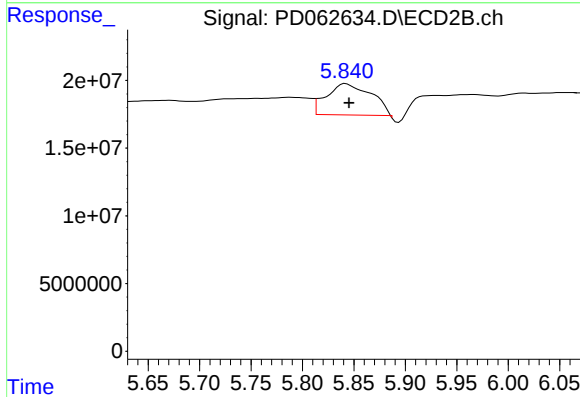
R.T.: 5.029 min
Delta R.T.: -0.004 min
Response: 6872566
Conc: 0.37 ng/ml



#8 Heptachlor epoxide

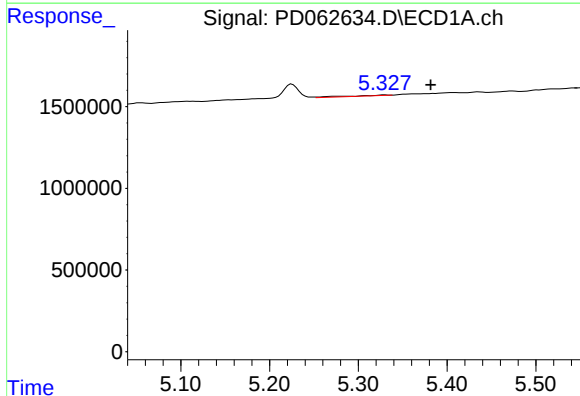
R.T.: 0.000 min
Exp R.T.: 5.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



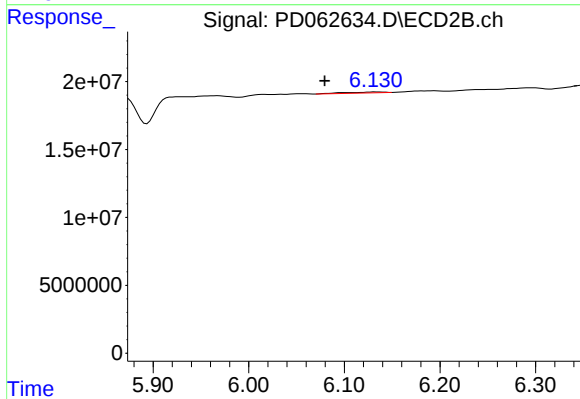
#8 Heptachlor epoxide

R.T.: 5.842 min
Delta R.T.: -0.003 min
Response: 69459910
Conc: 4.33 ng/ml



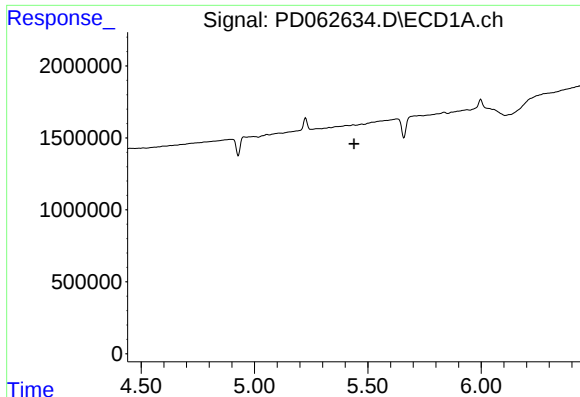
#10 trans-Chlordane

R.T.: 5.330 min
Delta R.T.: -0.052 min
Response: 135987
Conc: 0.11 ng/ml



#10 trans-Chlordane

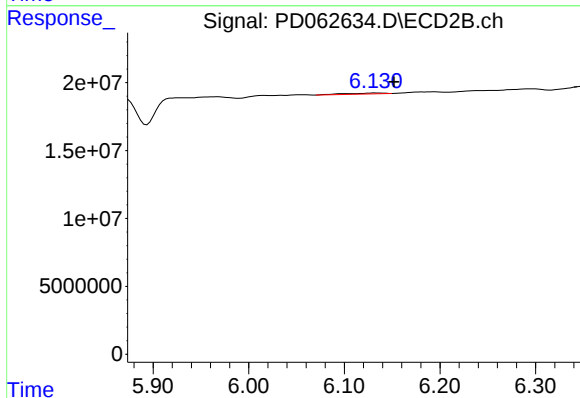
R.T.: 6.133 min
Delta R.T.: 0.053 min
Response: 2167522
Conc: 0.13 ng/ml



#11 cis-Chlordane

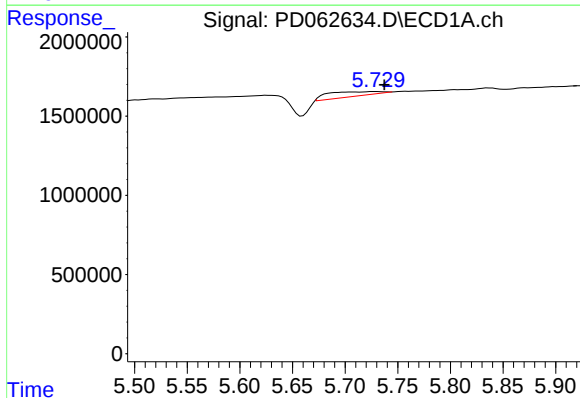
R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



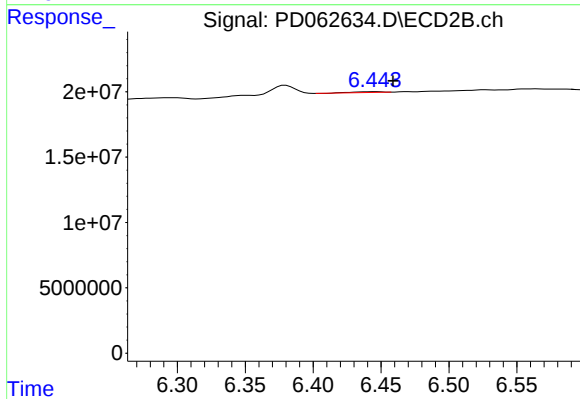
#11 cis-Chlordane

R.T.: 6.133 min
Delta R.T.: -0.019 min
Response: 2167522
Conc: 0.14 ng/ml



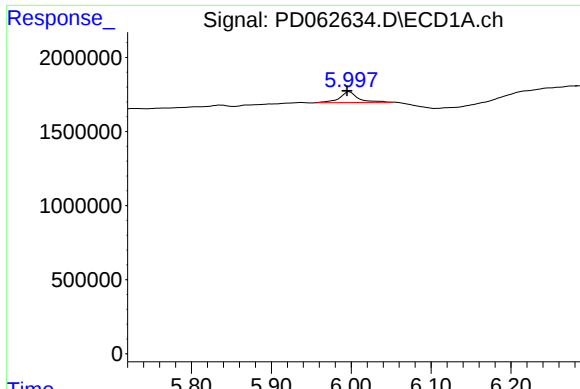
#13 Dieldrin

R.T.: 5.730 min
Delta R.T.: -0.007 min
Response: 1005454
Conc: 0.80 ng/ml



#13 Dieldrin

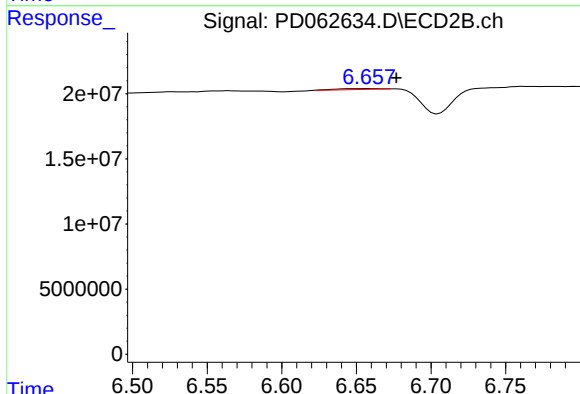
R.T.: 6.446 min
Delta R.T.: -0.013 min
Response: 889299
Conc: N.D.



#14 Endrin

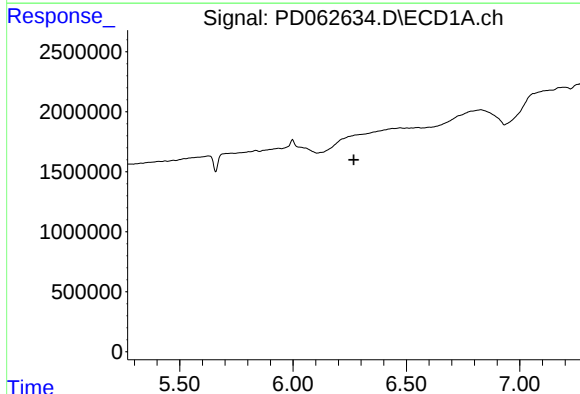
R.T.: 5.998 min
Delta R.T.: 0.003 min
Response: 1176987
Conc: 1.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



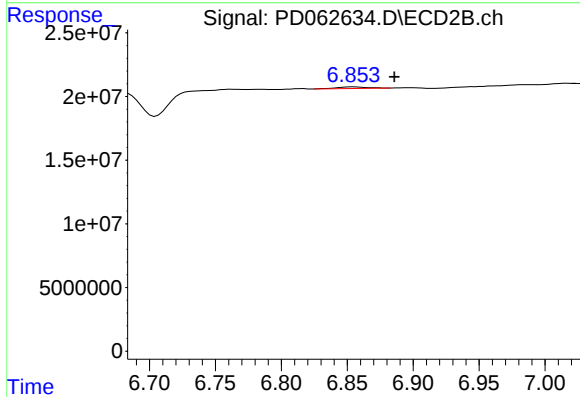
#14 Endrin

R.T.: 6.658 min
Delta R.T.: -0.019 min
Response: 1455989
Conc: 0.12 ng/ml



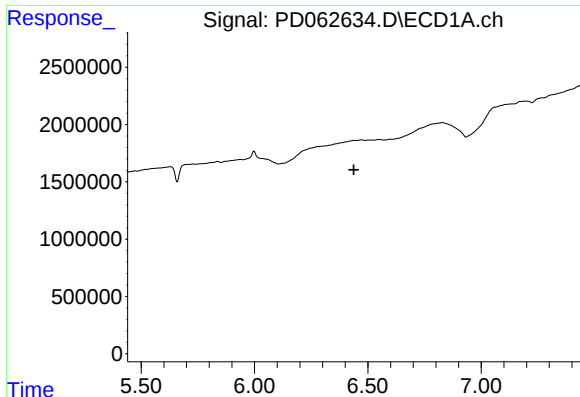
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.268 min
Response: 0
Conc: N.D.



#15 Endosulfan II

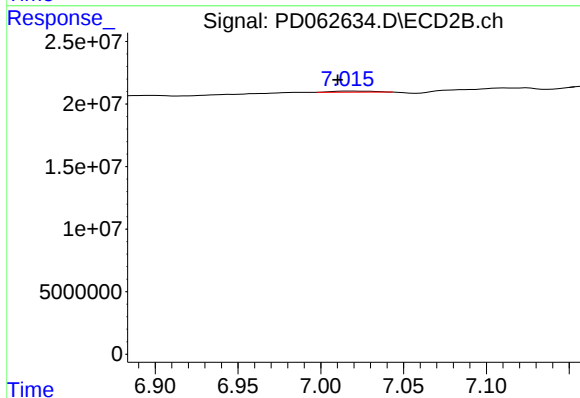
R.T.: 6.854 min
Delta R.T.: -0.032 min
Response: 1981130
Conc: 0.16 ng/ml



#18 Endrin aldehyde

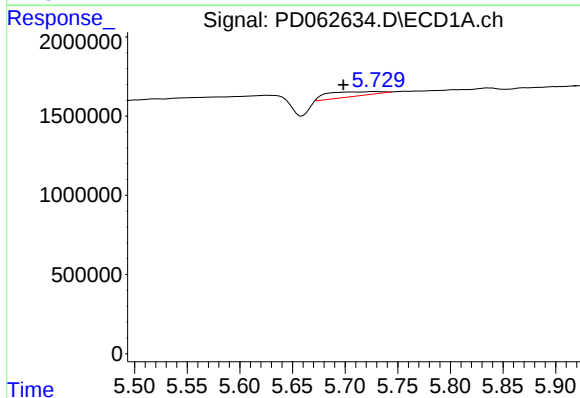
R.T.: 0.000 min
Exp R.T.: 6.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



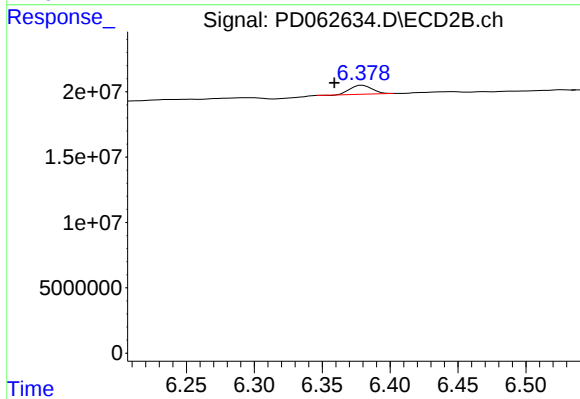
#18 Endrin aldehyde

R.T.: 7.017 min
Delta R.T.: 0.006 min
Response: 1665630
Conc: 0.15 ng/ml



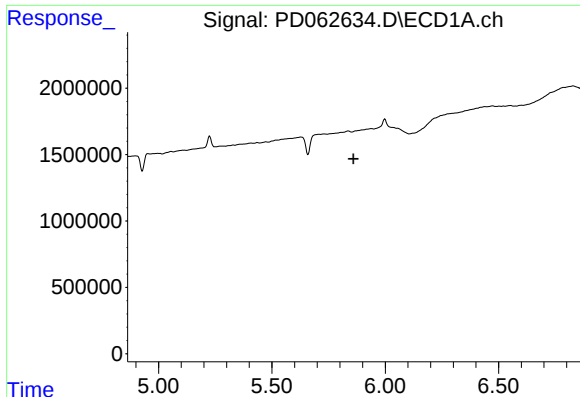
#22 Toxaphene-1

R.T.: 5.730 min
Delta R.T.: 0.032 min
Response: 1005454
Conc: 134.88 ng/ml



#22 Toxaphene-1

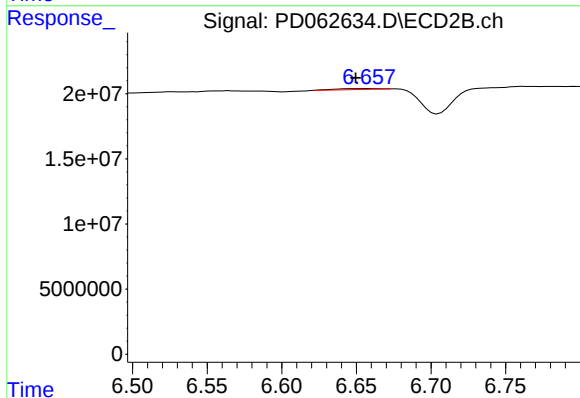
R.T.: 6.380 min
Delta R.T.: 0.021 min
Response: 7577149
Conc: 114.04 ng/ml



#23 Toxaphene-2

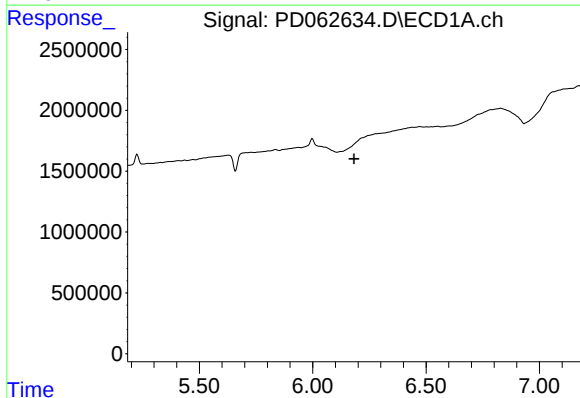
R.T.: 0.000 min
Exp R.T.: 5.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



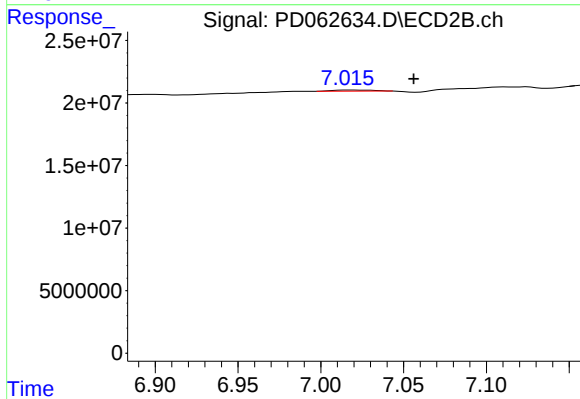
#23 Toxaphene-2

R.T.: 6.658 min
Delta R.T.: 0.008 min
Response: 1455989
Conc: 17.48 ng/ml



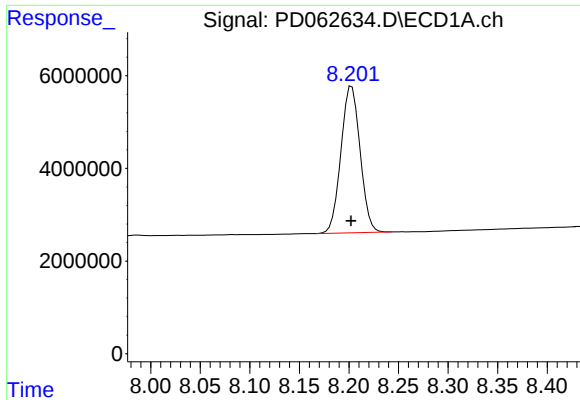
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

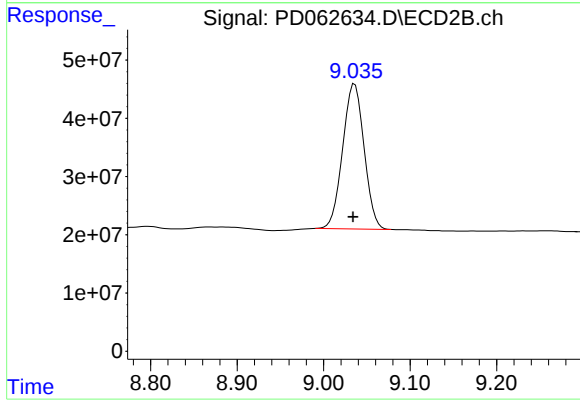
R.T.: 7.017 min
Delta R.T.: -0.040 min
Response: 1665630
Conc: 15.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.000 min
Response: 42562492
Conc: 39.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: 0.002 min
Response: 427457564
Conc: 39.16 ng/ml