

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020322\
 Data File : PD067932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 20:39
 Operator : AR\AJ
 Sample : PIBLK219
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 06:04:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020322CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 04 02:10:59 2022
 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

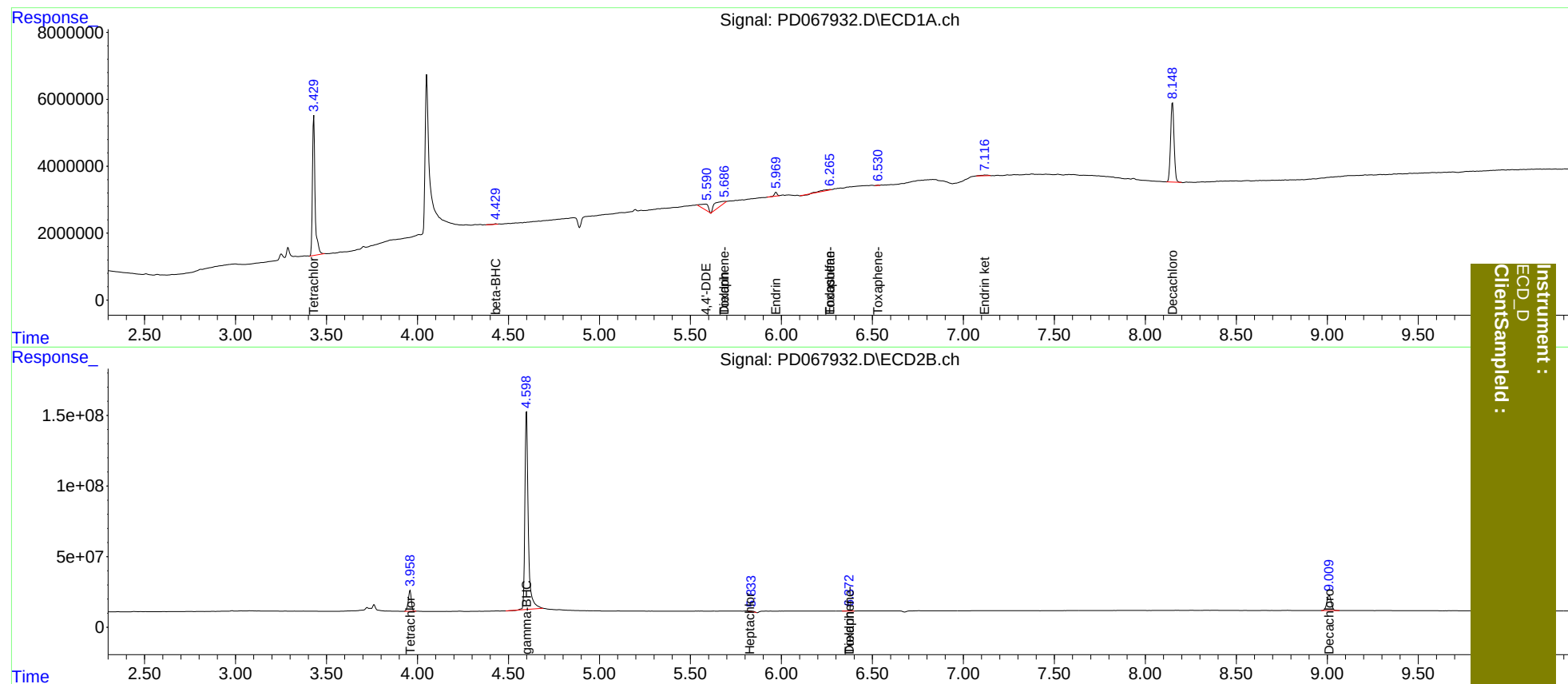
System Monitoring Compounds							
1)	SA Tetrachlo...	3.430	3.960	42149610	170.6E6	20.840	21.737
27)	SA Decachlor...	8.149	9.010	31540329	181.6E6	34.517	37.085
Target Compounds							
2)	A alpha-BHC	0.000	4.339	0	562157	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.599f	0	1813.7E6	N.D.	190.661
4)	MA Heptachlor	4.430	0.000	188066	0	<MDL	N.D. #
5)	MB Aldrin	0.000	5.484f	0	190655	N.D.	<MDL
6)	B beta-BHC	4.430f	0.000	188066	0	0.141	N.D. #
8)	B Heptachlo...	5.122	5.827	133469	13364972	<MDL	1.969 #
9)	A Endosulfan I	5.410f	0.000	100093	0	<MDL	N.D. #
10)	B trans-Chl...	5.345	0.000	51029	0	<MDL	N.D. #
11)	B cis-Chlor...	5.410	0.000	100093	0	<MDL	N.D. #
12)	B 4,4'-DDE	5.586	0.000	4716153	0	1.929	N.D. #
13)	MA Dieldrin	5.689	6.374f	5663486	5492169	2.131	0.765 #
14)	MA Endrin	5.970	0.000	1163208	0	0.540	N.D. #
15)	B Endosulfa...	6.267f	0.000	805033	0	0.378	N.D. #
17)	MA 4,4'-DDT	6.326	0.000	138664	0	<MDL	N.D. #
19)	B Endosulfa...	6.605	0.000	72009	0	<MDL	N.D. #
21)	B Endrin ke...	7.117	0.000	627814	0	0.332	N.D. #
22)	Toxaphene-1	5.689	6.374	5663486	5492169	354.745	163.758 #
24)	Toxaphene-3	6.267	0.000	805033	0	21.644	N.D. #
25)	Toxaphene-4	6.532	0.000	77890	0	2.112	N.D. #

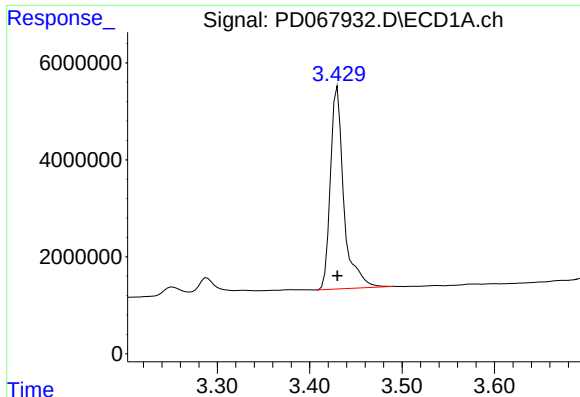
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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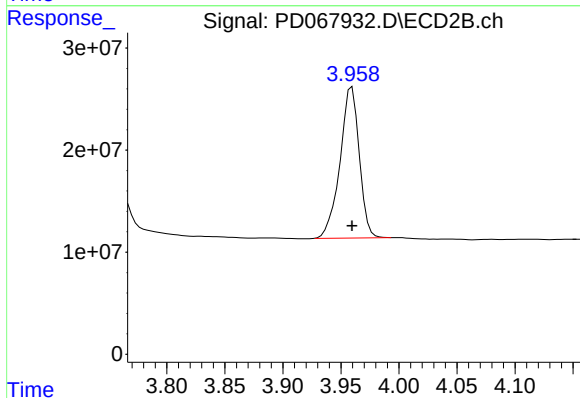




#1 Tetrachloro-m-xylene

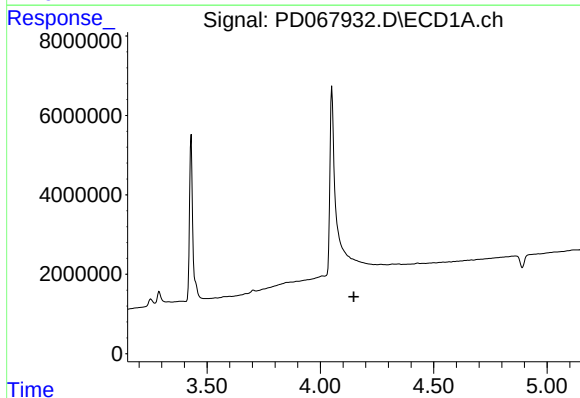
R.T.: 3.430 min
Delta R.T.: 0.000 min
Response: 42149610
Conc: 20.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



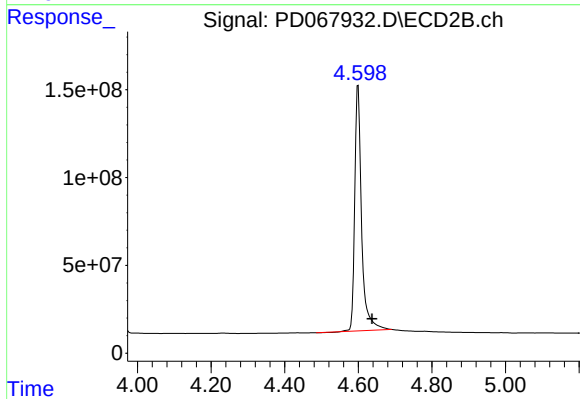
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 170616311
Conc: 21.74 ng/ml



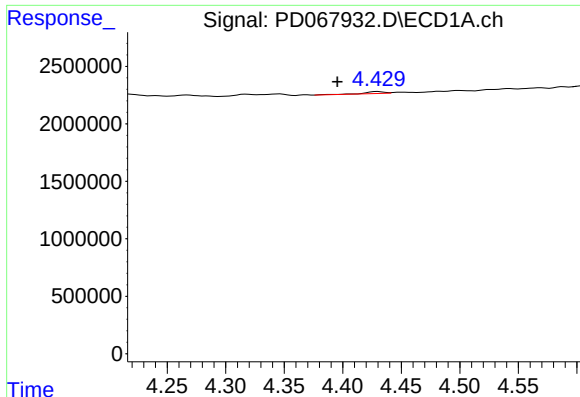
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.147 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

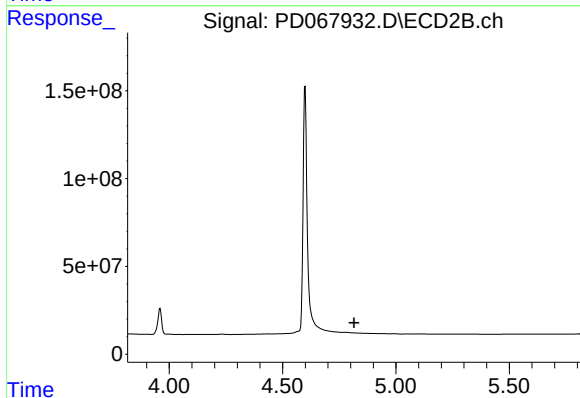
R.T.: 4.599 min
Delta R.T.: -0.038 min
Response: 1813671335
Conc: 190.66 ng/ml



#6 beta-BHC

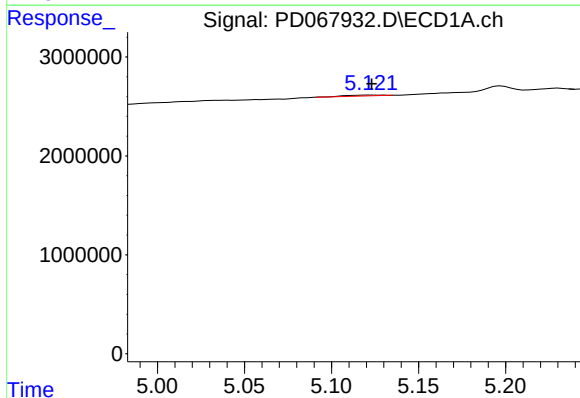
R.T.: 4.430 min
Delta R.T.: 0.034 min
Response: 188066
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



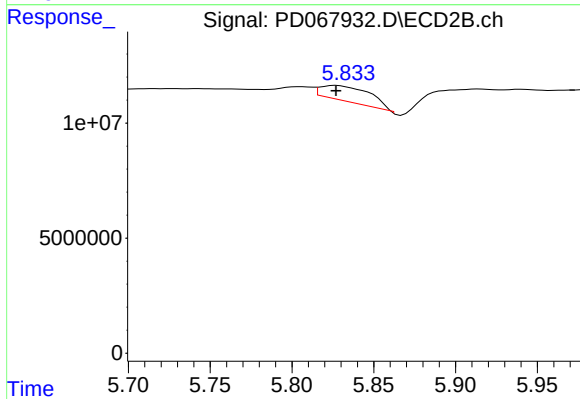
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.816 min
Response: 0
Conc: N.D.



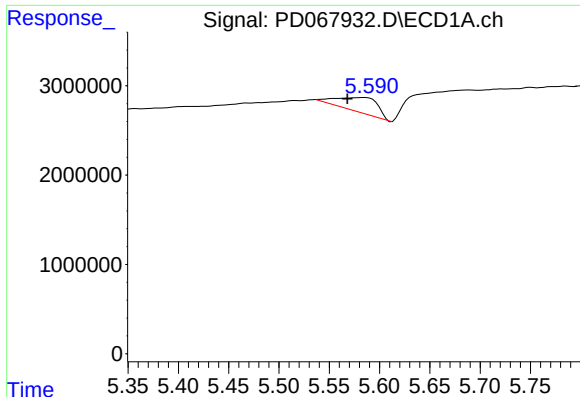
#8 Heptachlor epoxide

R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 133469
Conc: N.D.



#8 Heptachlor epoxide

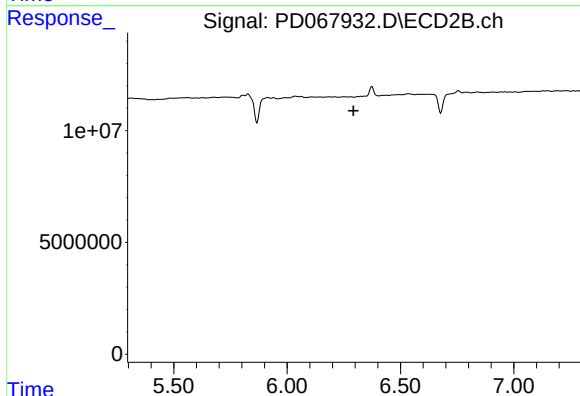
R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 13364972
Conc: 1.97 ng/ml



#12 4,4'-DDE

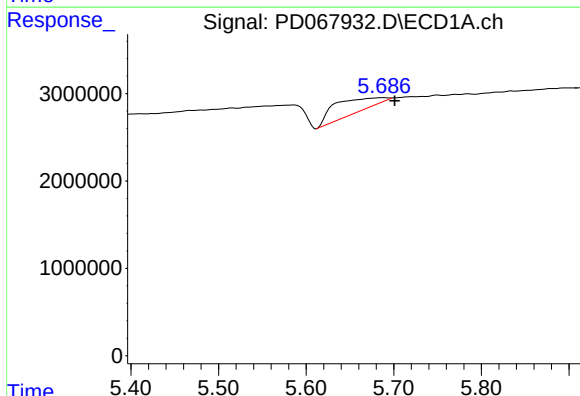
R.T.: 5.586 min
Delta R.T.: 0.018 min
Response: 4716153
Conc: 1.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



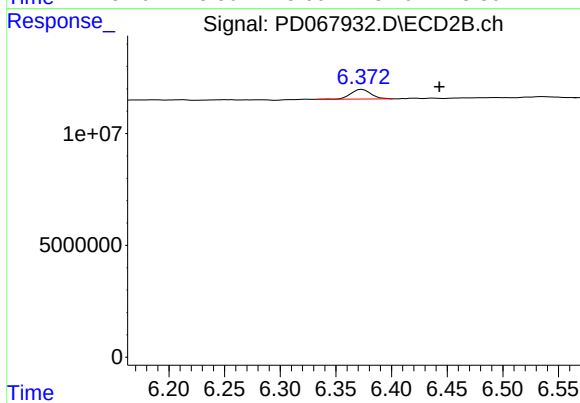
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.293 min
Response: 0
Conc: N.D.



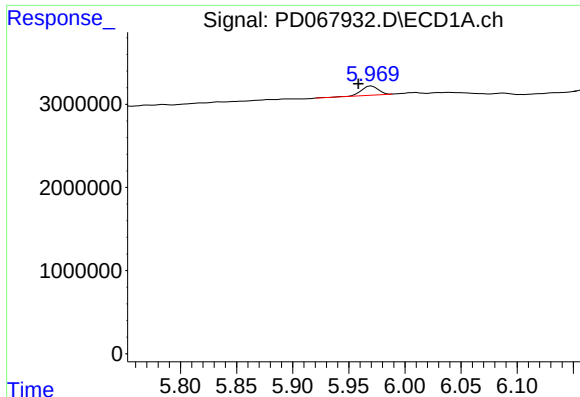
#13 Dieldrin

R.T.: 5.689 min
Delta R.T.: -0.013 min
Response: 5663486
Conc: 2.13 ng/ml



#13 Dieldrin

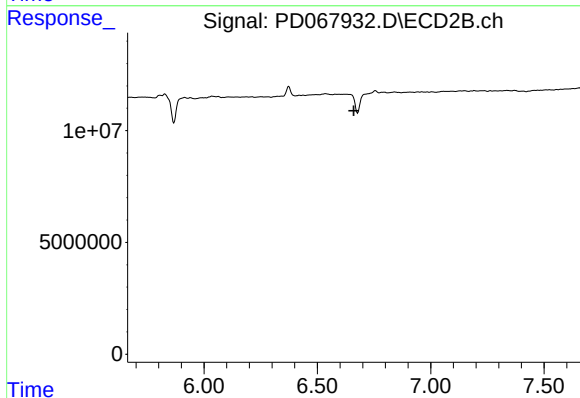
R.T.: 6.374 min
Delta R.T.: -0.069 min
Response: 5492169
Conc: 0.77 ng/ml



#14 Endrin

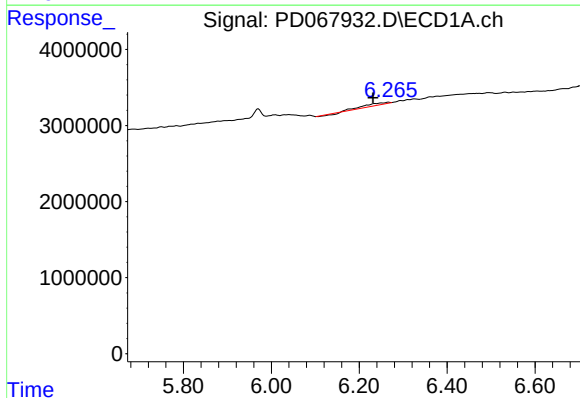
R.T.: 5.970 min
Delta R.T.: 0.012 min
Response: 1163208
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



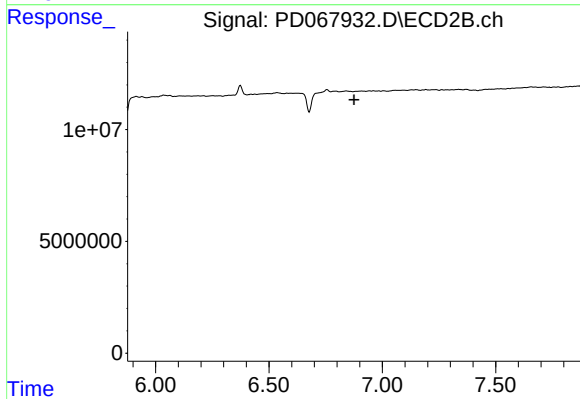
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.661 min
Response: 0
Conc: N.D.



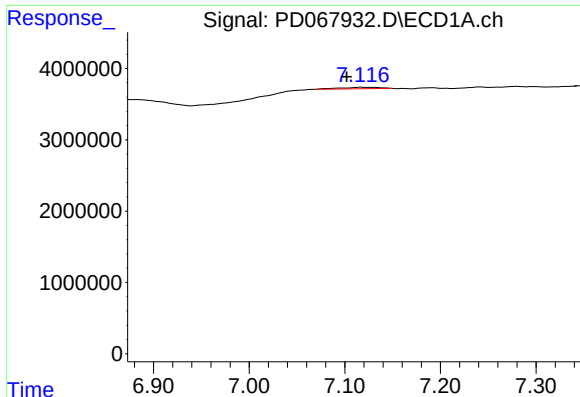
#15 Endosulfan II

R.T.: 6.267 min
Delta R.T.: 0.036 min
Response: 805033
Conc: 0.38 ng/ml



#15 Endosulfan II

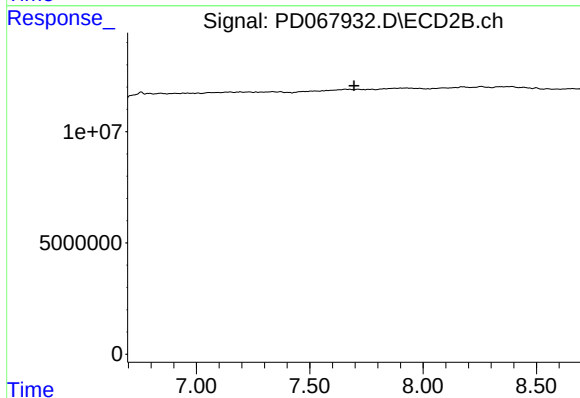
R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



#21 Endrin ketone

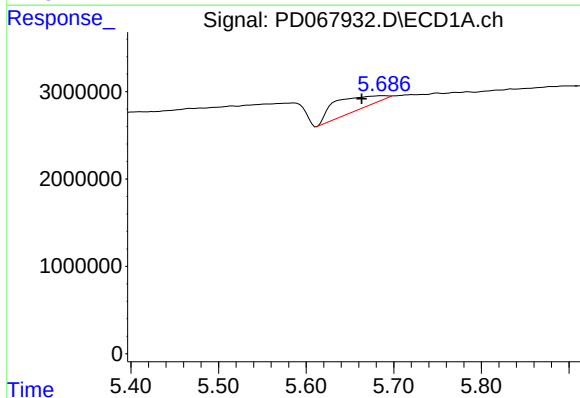
R.T.: 7.117 min
Delta R.T.: 0.016 min
Response: 627814
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



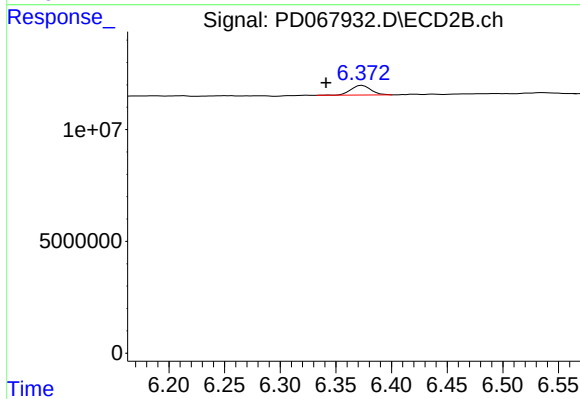
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



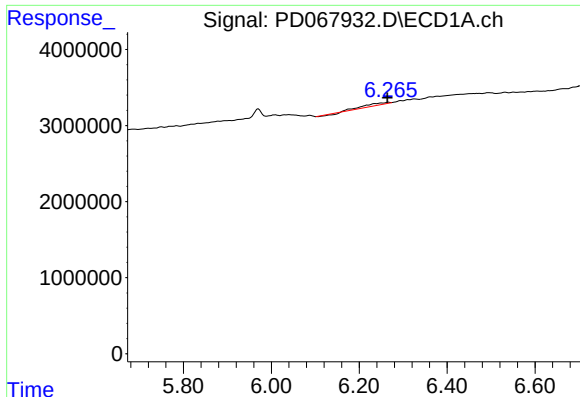
#22 Toxaphene-1

R.T.: 5.689 min
Delta R.T.: 0.025 min
Response: 5663486
Conc: 354.75 ng/ml



#22 Toxaphene-1

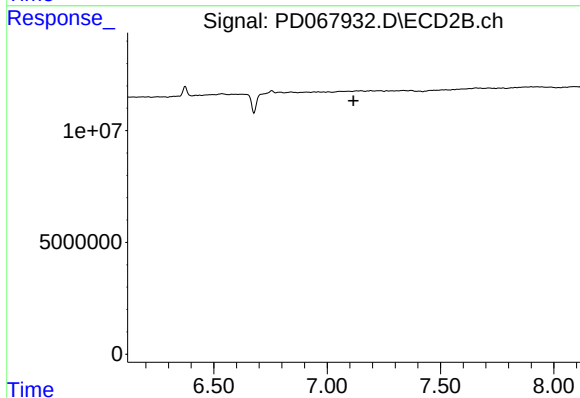
R.T.: 6.374 min
Delta R.T.: 0.032 min
Response: 5492169
Conc: 163.76 ng/ml



#24 Toxaphene-3

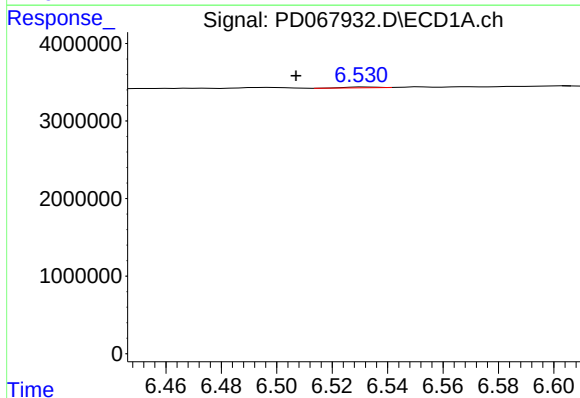
R.T.: 6.267 min
Delta R.T.: 0.003 min
Response: 805033
Conc: 21.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



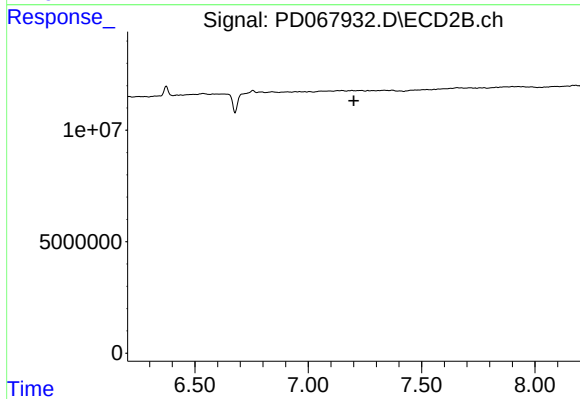
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



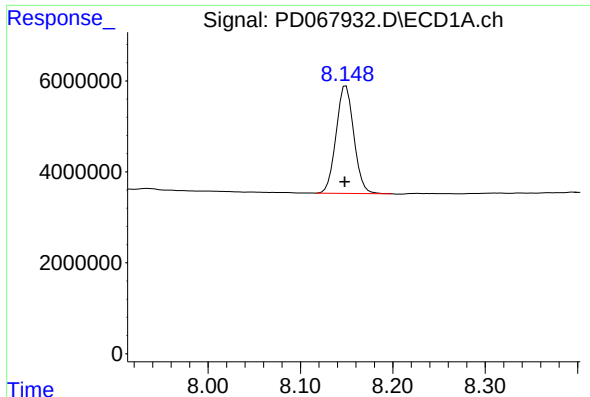
#25 Toxaphene-4

R.T.: 6.532 min
Delta R.T.: 0.025 min
Response: 77890
Conc: 2.11 ng/ml



#25 Toxaphene-4

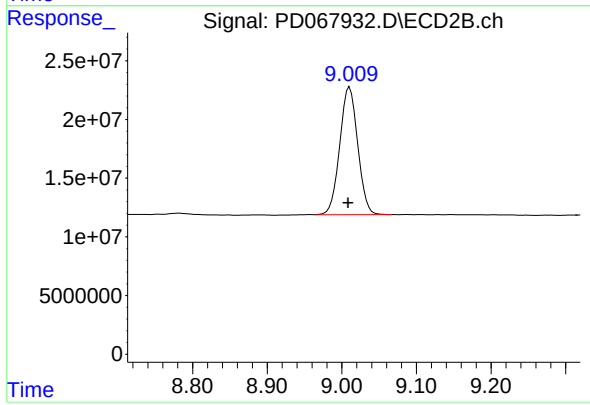
R.T.: 0.000 min
Exp R.T. : 7.201 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.149 min
Delta R.T.: 0.002 min
Response: 31540329
Conc: 34.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.010 min
Delta R.T.: 0.002 min
Response: 181624981
Conc: 37.08 ng/ml