

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042920\
 Data File : PD057827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2020 02:13
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 07:34:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042920CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 30 07:30:11 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

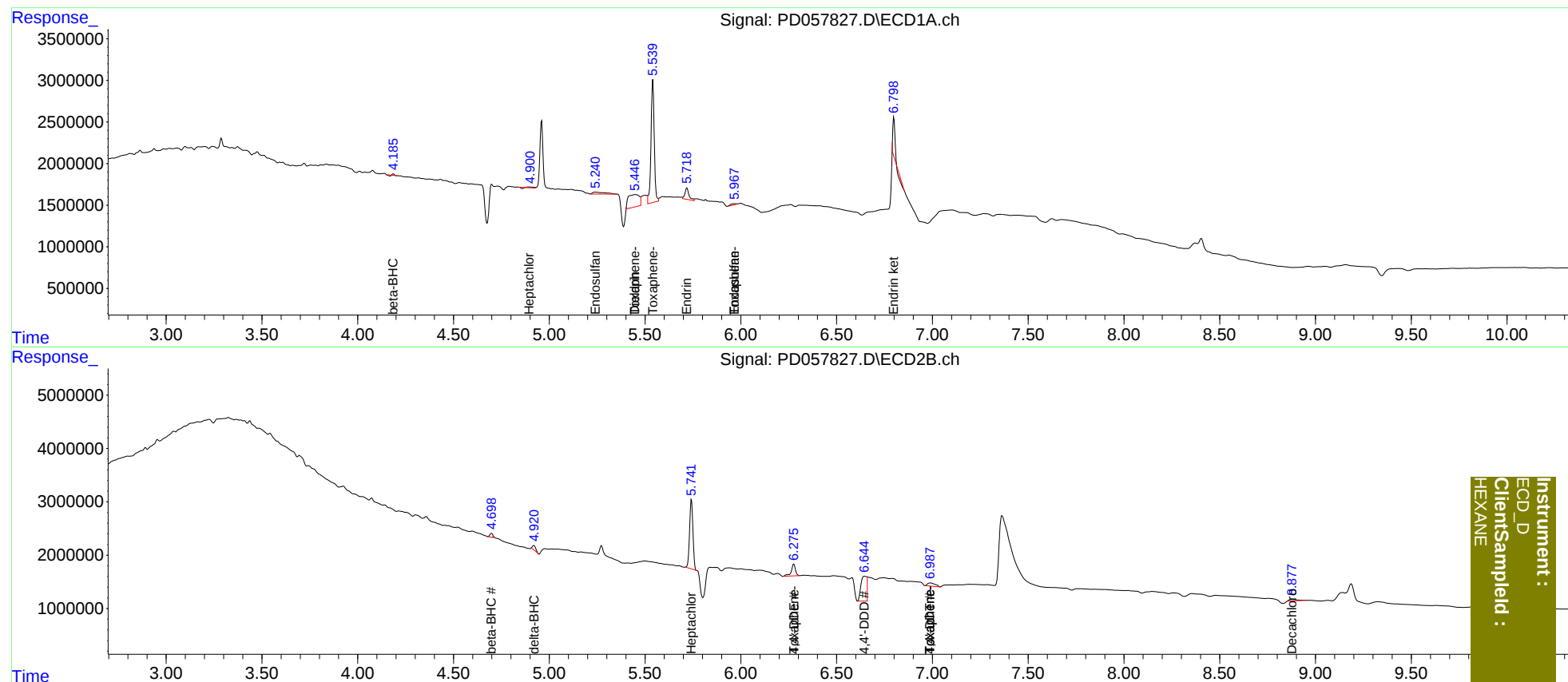
System Monitoring Compounds							
27)	SA Decachlor...	0.000	8.880	0	797616	N.D.	0.551
Target Compounds							
4)	MA Heptachlor	4.186	0.000	55597	0	<MDL	N.D. #
6)	B beta-BHC	4.186	4.699f	55597	615309	0.114	0.756 #
7)	B delta-BHC	0.000	4.920	0	1055522	N.D.	0.617
8)	B Heptachlo...	4.895	5.743	140622	15710766	0.150	8.740 #
9)	A Endosulfan I	5.241f	0.000	1004983	0	1.120	N.D. #
12)	B 4,4'-DDE	0.000	6.277f	0	3388928	N.D.	2.148
13)	MA Dieldrin	5.448	0.000	5968483	0	5.813	N.D. #
14)	MA Endrin	5.719	0.000	1997035	0	2.220	N.D. #
15)	B Endosulfa...	5.969	0.000	286998	0	0.335	N.D. #
16)	A 4,4'-DDD	0.000	6.647f	0	9624923	N.D.	7.190
17)	MA 4,4'-DDT	0.000	6.989	0	1668606	N.D.	1.175
21)	B Endrin ke...	6.799	0.000	2154357	0	2.100	N.D. #
22)	Toxaphene-1	5.448	6.277	5968483	3388928	1134.443	429.176 #
23)	Toxaphene-2	5.541	0.000	17489035	0	2955.500	N.D. #
24)	Toxaphene-3	0.000	6.989	0	1668606	N.D.	122.307
25)	Toxaphene-4	5.969	6.989	286998	1668606	18.434	44.349 #

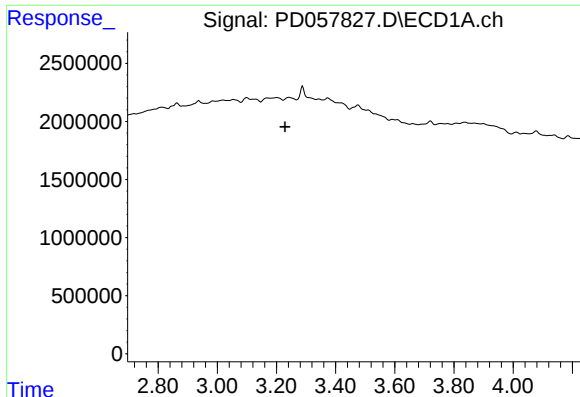
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042920\
Data File : PD057827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2020 02:13
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 07:34:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042920CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 30 07:30:11 2020
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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

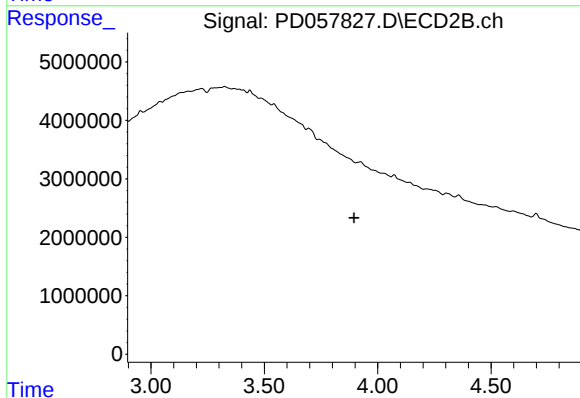




#1 Tetrachloro-m-xylene

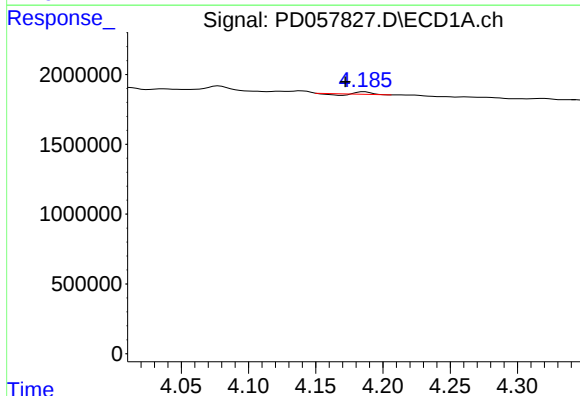
R.T.: 3.242 min
Delta R.T.: 0.013 min
Response: -82474
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



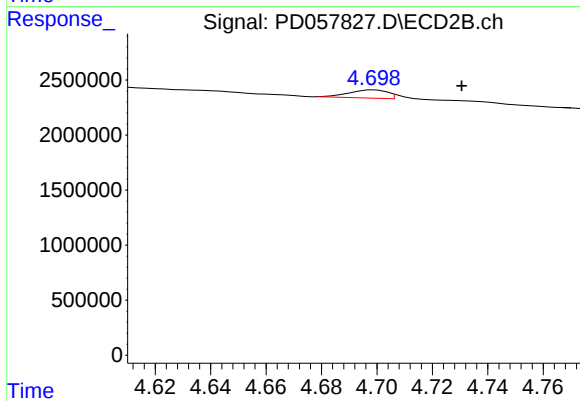
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.896 min
Response: 0
Conc: N.D.



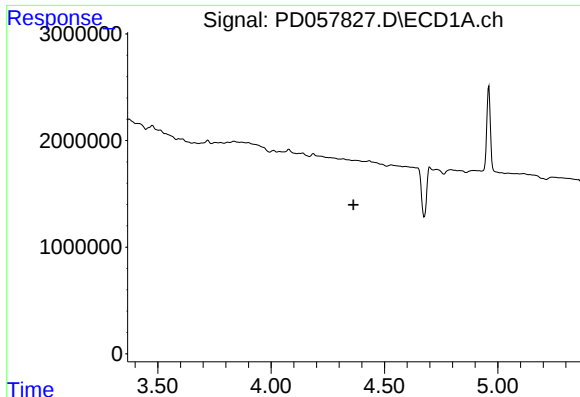
#6 beta-BHC

R.T.: 4.186 min
Delta R.T.: 0.014 min
Response: 55597
Conc: 0.11 ng/ml



#6 beta-BHC

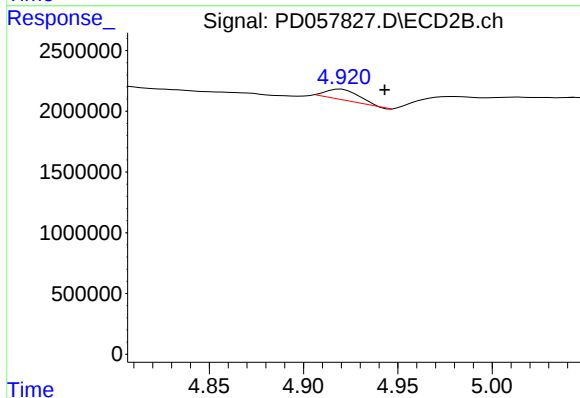
R.T.: 4.699 min
Delta R.T.: -0.031 min
Response: 615309
Conc: 0.76 ng/ml



#7 delta-BHC

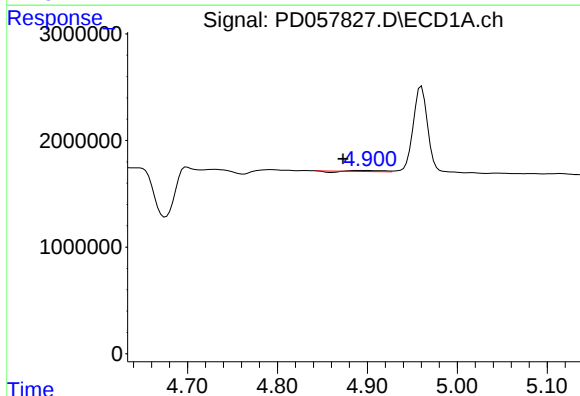
R.T.: 0.000 min
Exp R.T.: 4.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



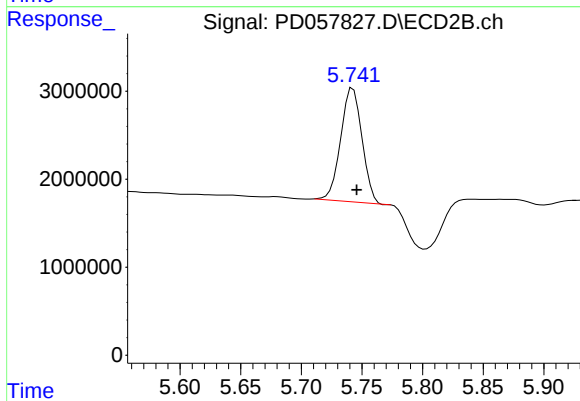
#7 delta-BHC

R.T.: 4.920 min
Delta R.T.: -0.023 min
Response: 1055522
Conc: 0.62 ng/ml



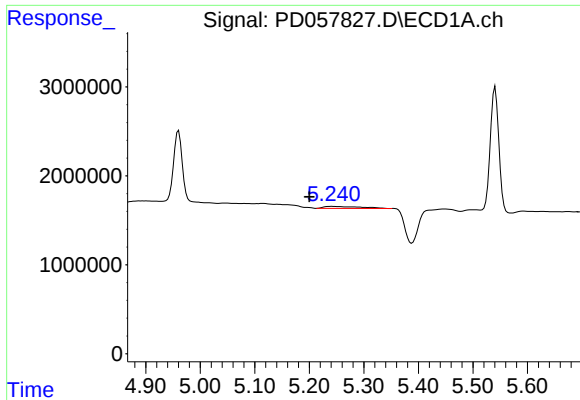
#8 Heptachlor epoxide

R.T.: 4.895 min
Delta R.T.: 0.022 min
Response: 140622
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

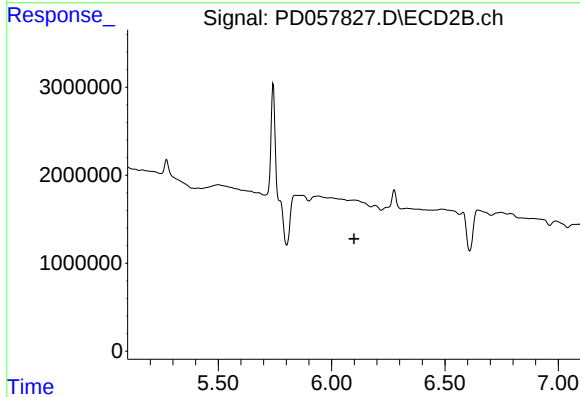
R.T.: 5.743 min
Delta R.T.: -0.003 min
Response: 15710766
Conc: 8.74 ng/ml



#9 Endosulfan I

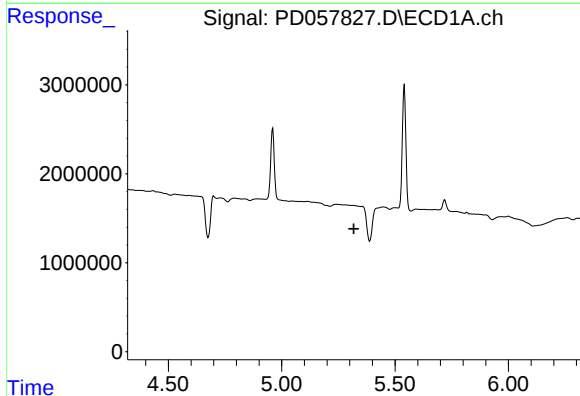
R.T.: 5.241 min
Delta R.T.: 0.040 min
Response: 1004983
Conc: 1.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



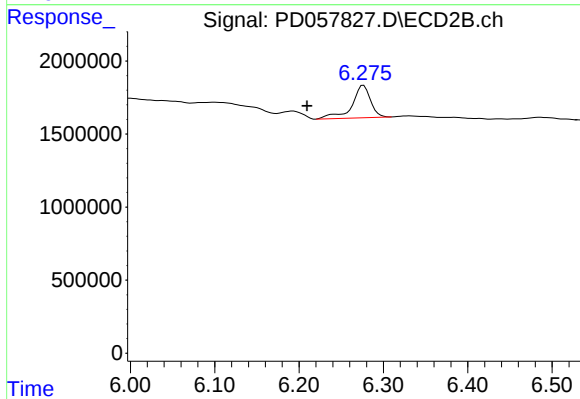
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



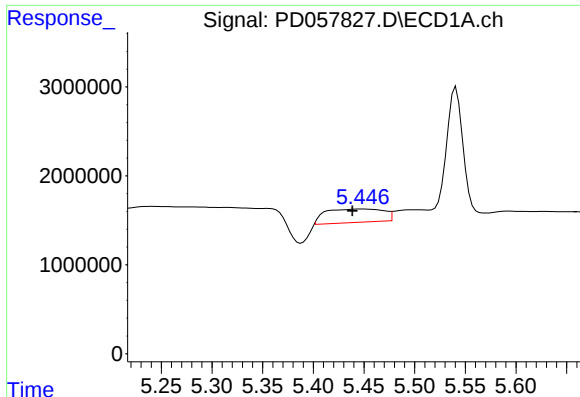
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.319 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

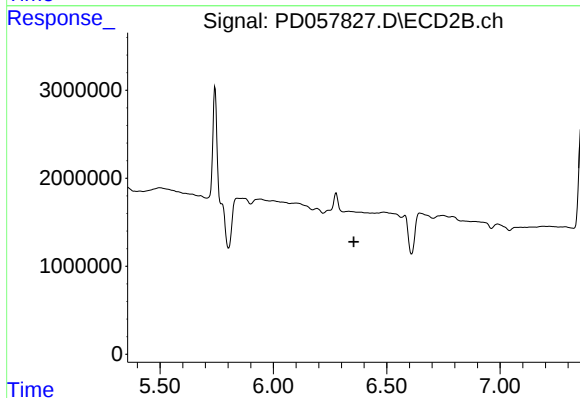
R.T.: 6.277 min
Delta R.T.: 0.067 min
Response: 3388928
Conc: 2.15 ng/ml



#13 Dieldrin

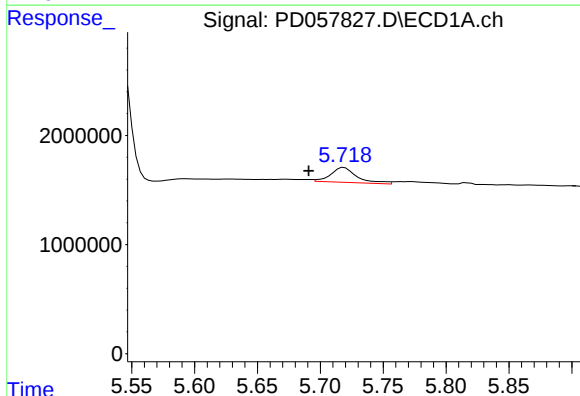
R.T.: 5.448 min
Delta R.T.: 0.009 min
Response: 5968483
Conc: 5.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



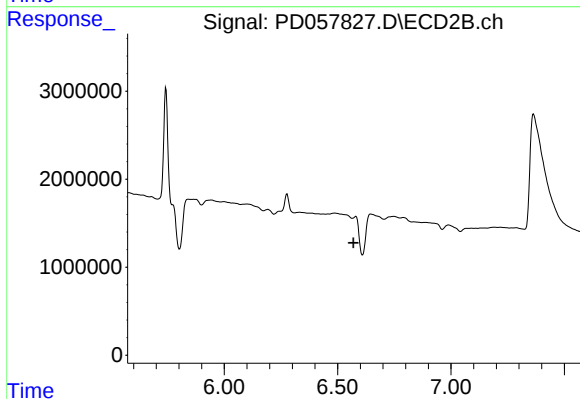
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



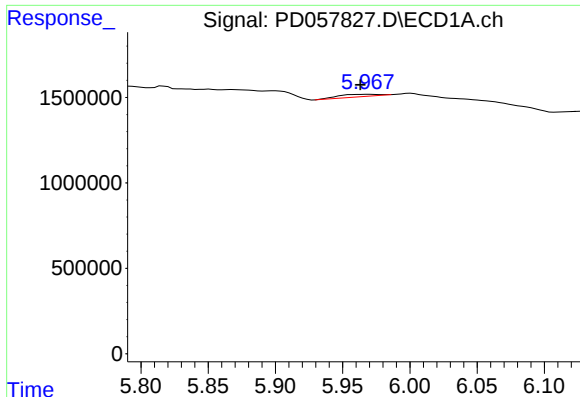
#14 Endrin

R.T.: 5.719 min
Delta R.T.: 0.028 min
Response: 1997035
Conc: 2.22 ng/ml



#14 Endrin

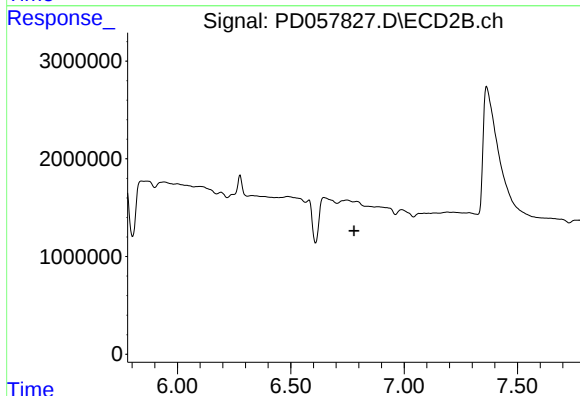
R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



#15 Endosulfan II

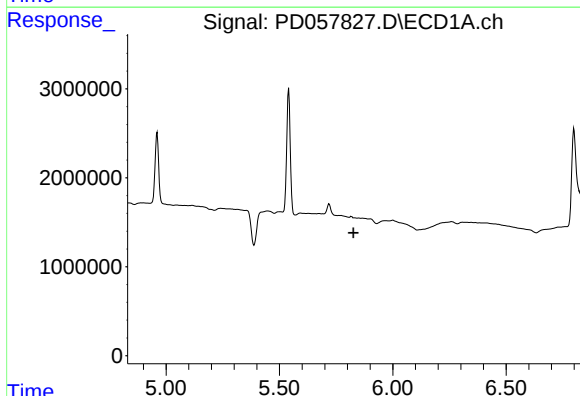
R.T.: 5.969 min
Delta R.T.: 0.006 min
Response: 286998
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



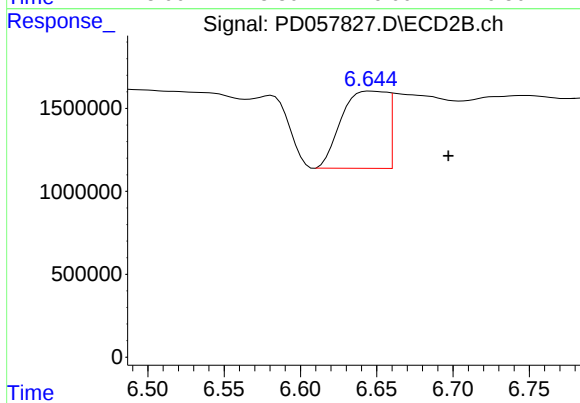
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.779 min
Response: 0
Conc: N.D.



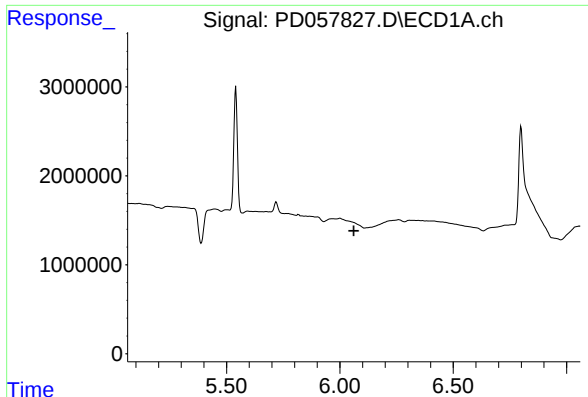
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.827 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

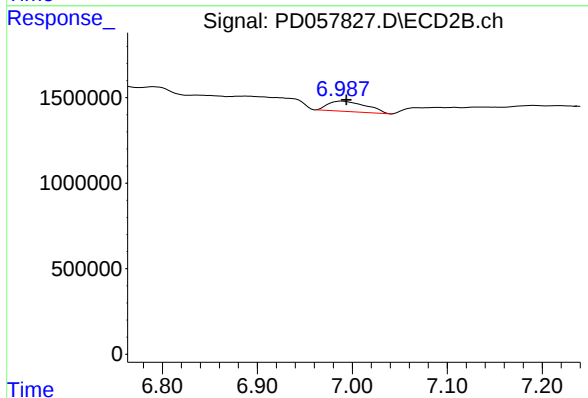
R.T.: 6.647 min
Delta R.T.: -0.050 min
Response: 9624923
Conc: 7.19 ng/ml



#17 4,4'-DDT

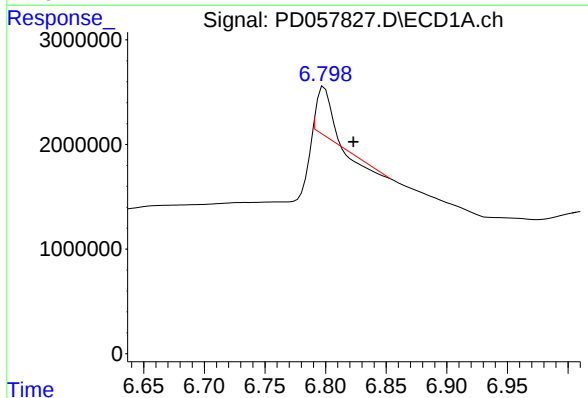
R.T.: 0.000 min
Exp R.T.: 6.061 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



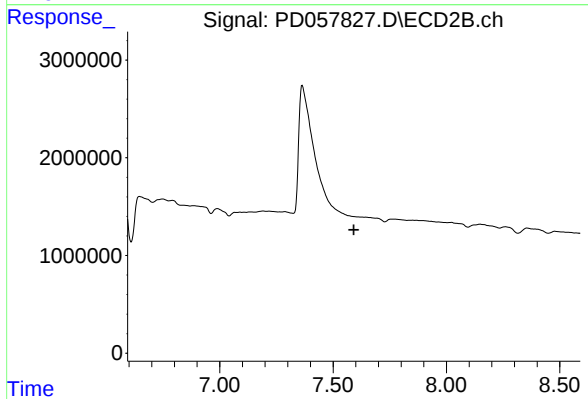
#17 4,4'-DDT

R.T.: 6.989 min
Delta R.T.: -0.005 min
Response: 1668606
Conc: 1.17 ng/ml



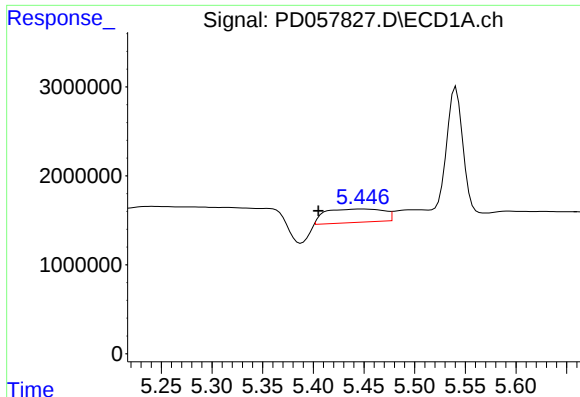
#21 Endrin ketone

R.T.: 6.799 min
Delta R.T.: -0.024 min
Response: 2154357
Conc: 2.10 ng/ml



#21 Endrin ketone

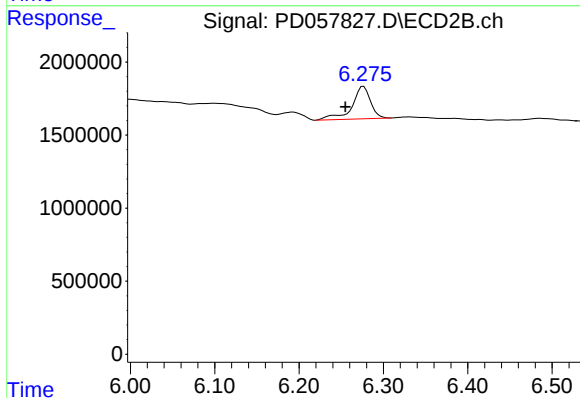
R.T.: 0.000 min
Exp R.T.: 7.592 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

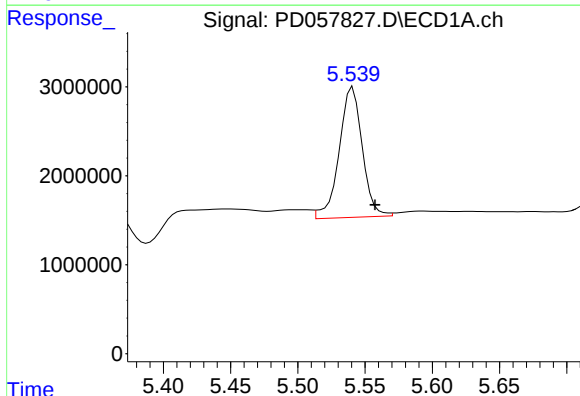
R.T.: 5.448 min
Delta R.T.: 0.043 min
Response: 5968483
Conc: 1134.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



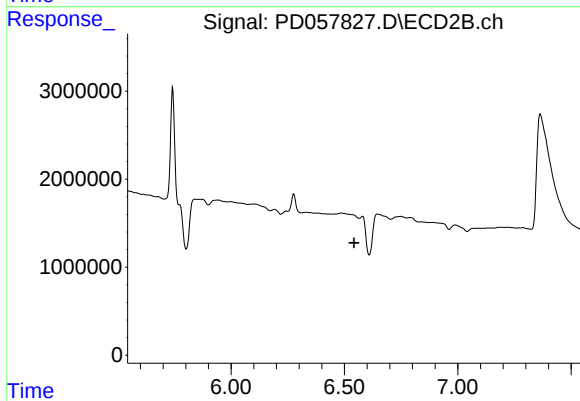
#22 Toxaphene-1

R.T.: 6.277 min
Delta R.T.: 0.021 min
Response: 3388928
Conc: 429.18 ng/ml



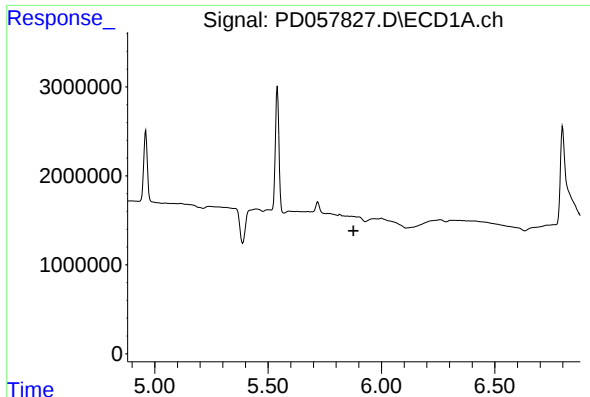
#23 Toxaphene-2

R.T.: 5.541 min
Delta R.T.: -0.017 min
Response: 17489035
Conc: 2955.50 ng/ml



#23 Toxaphene-2

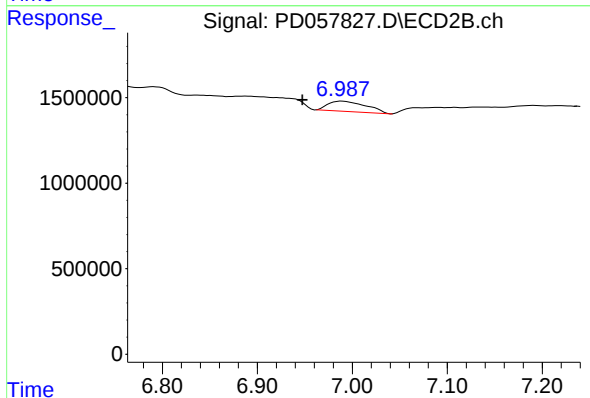
R.T.: 0.000 min
Exp R.T.: 6.543 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

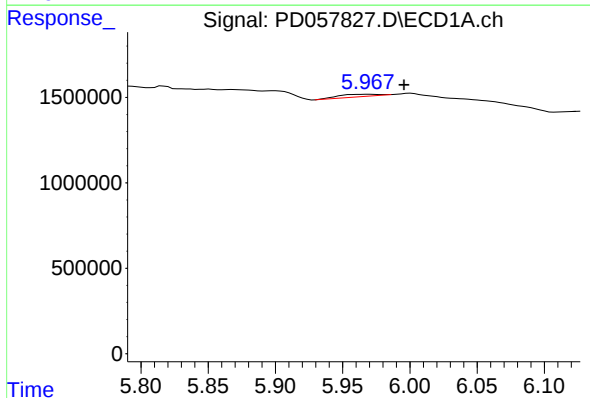
R.T.: 0.000 min
Exp R.T.: 5.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



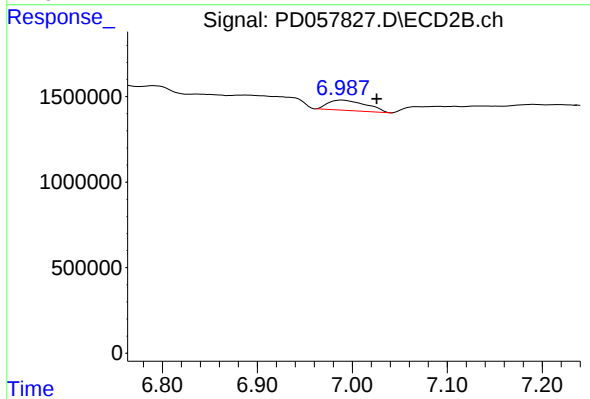
#24 Toxaphene-3

R.T.: 6.989 min
Delta R.T.: 0.042 min
Response: 1668606
Conc: 122.31 ng/ml



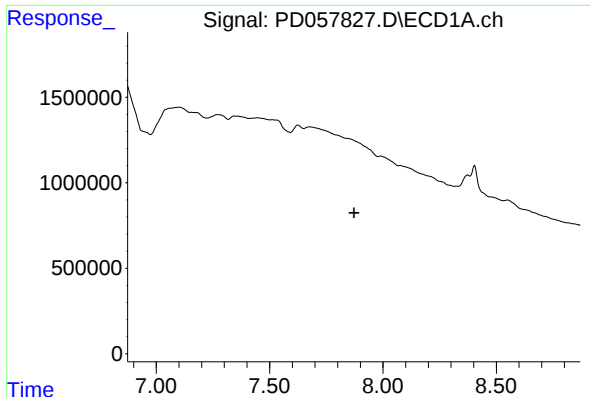
#25 Toxaphene-4

R.T.: 5.969 min
Delta R.T.: -0.026 min
Response: 286998
Conc: 18.43 ng/ml



#25 Toxaphene-4

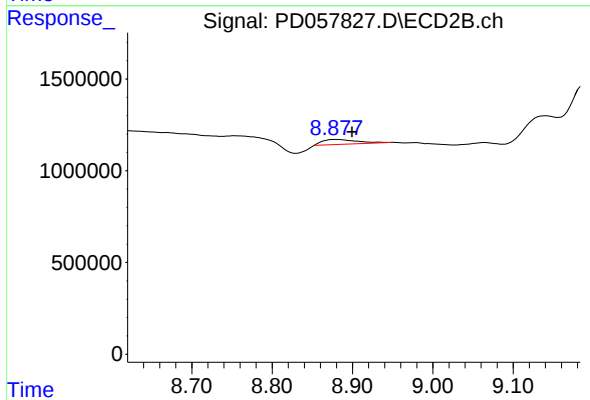
R.T.: 6.989 min
Delta R.T.: -0.036 min
Response: 1668606
Conc: 44.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



#27 Decachlorobiphenyl

R.T.: 8.880 min
Delta R.T.: -0.020 min
Response: 797616
Conc: 0.55 ng/ml