

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
 Data File : PD070347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 16:29
 Operator : AR\AJ
 Sample : PB145539BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 23:41:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 2022
 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

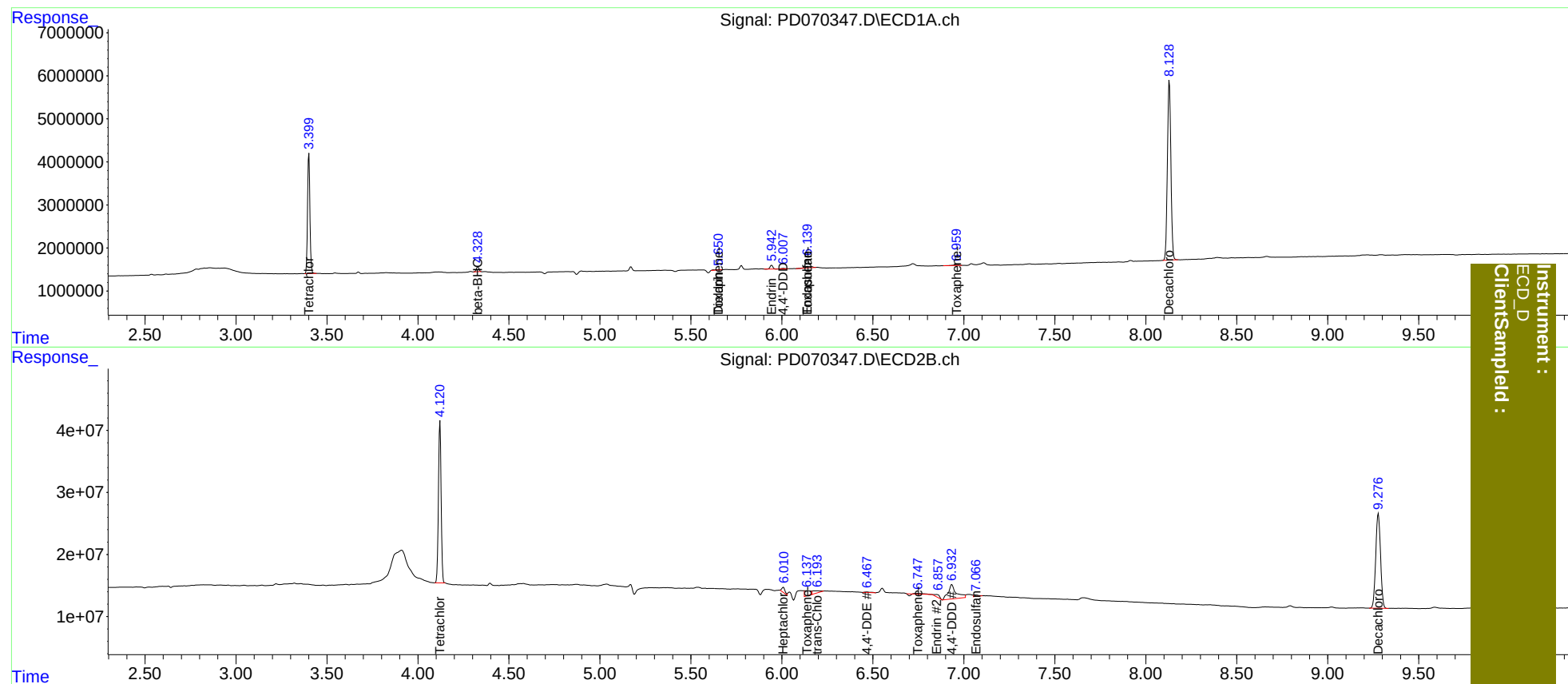
System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.121	25125535	267.1E6	17.324	19.769
27)	SA Decachlor...	8.129	9.278	55438997	280.1E6	34.613	38.806
Target Compounds							
2)	A alpha-BHC	0.000	4.520	0	206586	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.793	0	344950	N.D.	<MDL
6)	B beta-BHC	4.329f	0.000	1109835	0	1.240	N.D. #
8)	B Heptachlo...	0.000	6.008	0	10492180	N.D.	0.899
10)	B trans-Chl...	0.000	6.196f	0	12536373	N.D.	0.867
11)	B cis-Chlor...	0.000	6.387f	0	1168973	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.469	0	2236321	N.D.	0.172
13)	MA Dieldrin	5.653	6.669	273691	985702	0.144	<MDL #
14)	MA Endrin	5.944	6.851	931356	8388959	0.547	0.729 #
15)	B Endosulfa...	6.140f	7.066	3078181	4565989	1.897	0.415 #
16)	A 4,4'-DDD	6.008f	6.934f	199862	70818062	0.132	6.414 #
22)	Toxaphene-1	5.653	6.137	273691	18487583	25.318	580.994 #
23)	Toxaphene-2	6.140	6.746	3078181	985619	283.991	8.032 #
25)	Toxaphene-4	6.960	0.000	356352	0	10.960	N.D. #

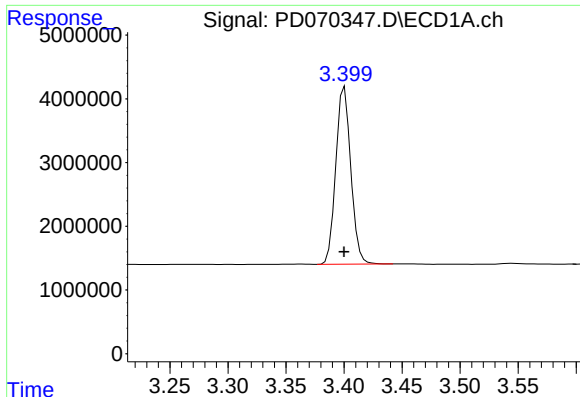
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
Data File : PD070347.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2022 16:29
Operator : AR\AJ
Sample : PB145539BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 23:41:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 14 16:58:30 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

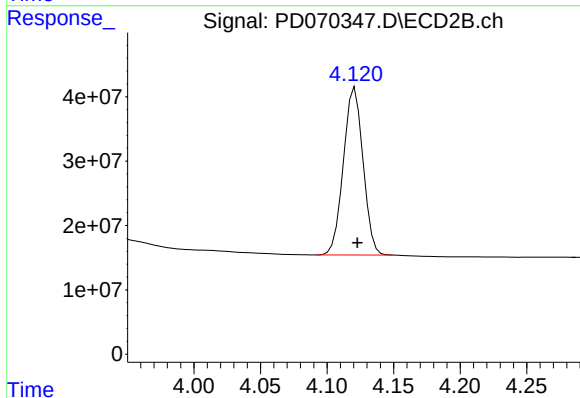




#1 Tetrachloro-m-xylene

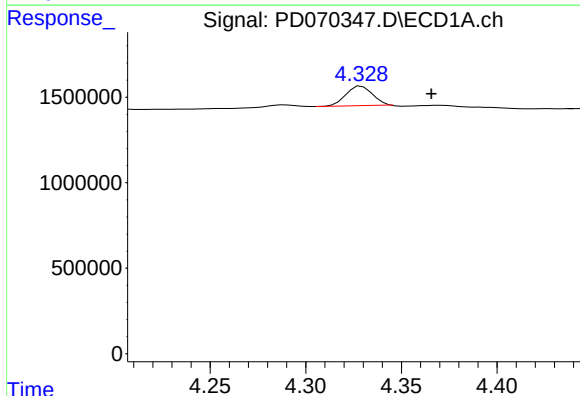
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 25125535
Conc: 17.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



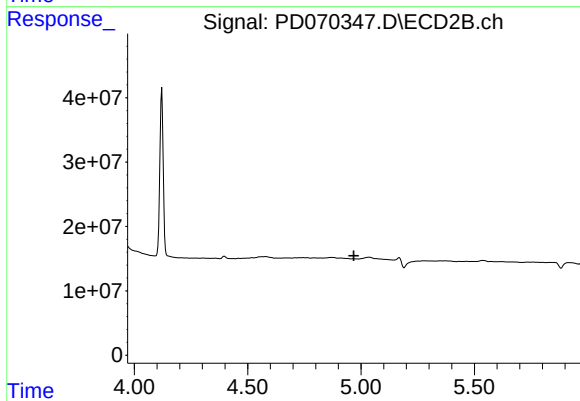
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.002 min
Response: 267050617
Conc: 19.77 ng/ml



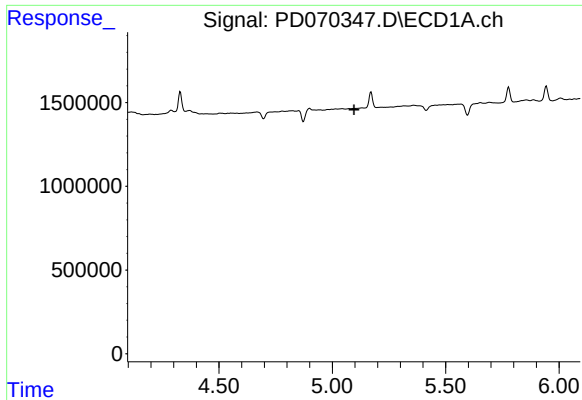
#6 beta-BHC

R.T.: 4.329 min
Delta R.T.: -0.036 min
Response: 1109835
Conc: 1.24 ng/ml



#6 beta-BHC

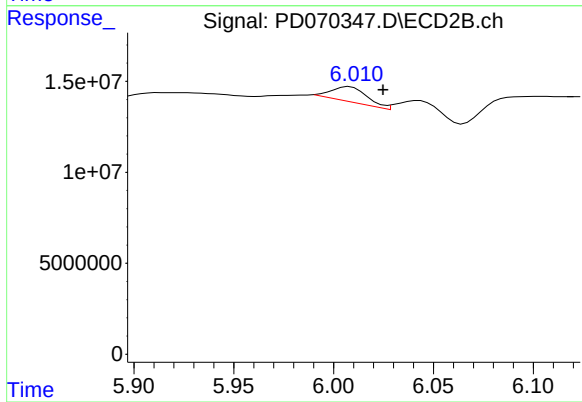
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

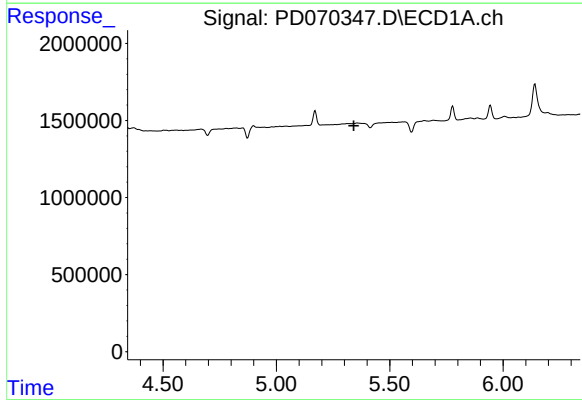
R.T.: 0.000 min
Exp R.T.: 5.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



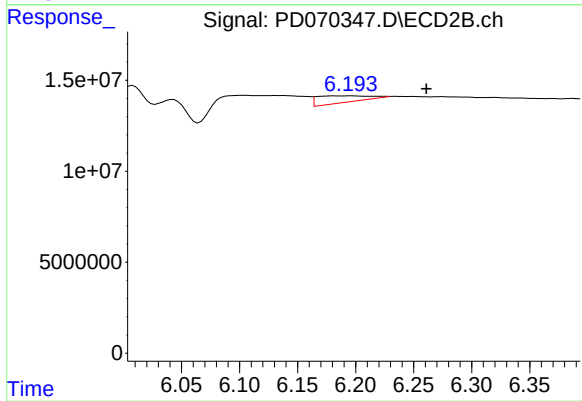
#8 Heptachlor epoxide

R.T.: 6.008 min
Delta R.T.: -0.017 min
Response: 10492180
Conc: 0.90 ng/ml



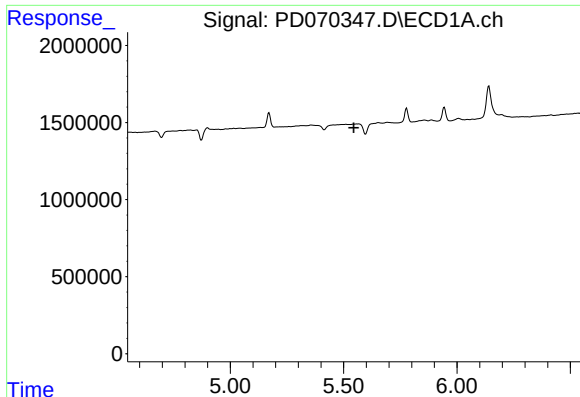
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

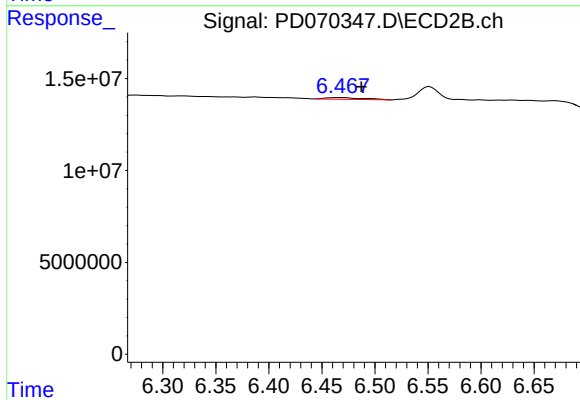
R.T.: 6.196 min
Delta R.T.: -0.065 min
Response: 12536373
Conc: 0.87 ng/ml



#12 4,4'-DDE

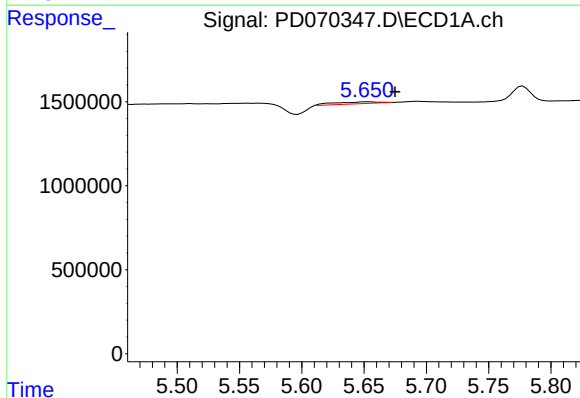
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



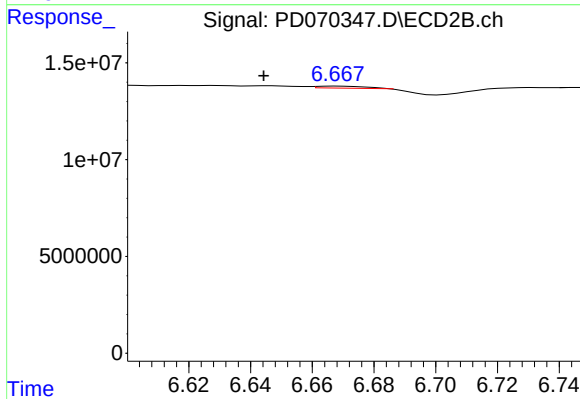
#12 4,4'-DDE

R.T.: 6.469 min
Delta R.T.: -0.018 min
Response: 2236321
Conc: 0.17 ng/ml



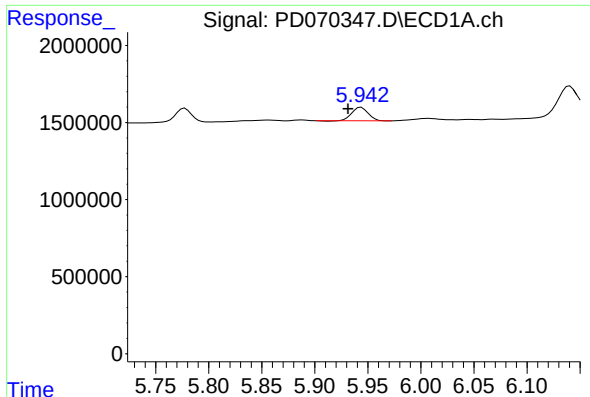
#13 Dieldrin

R.T.: 5.653 min
Delta R.T.: -0.022 min
Response: 273691
Conc: 0.14 ng/ml



#13 Dieldrin

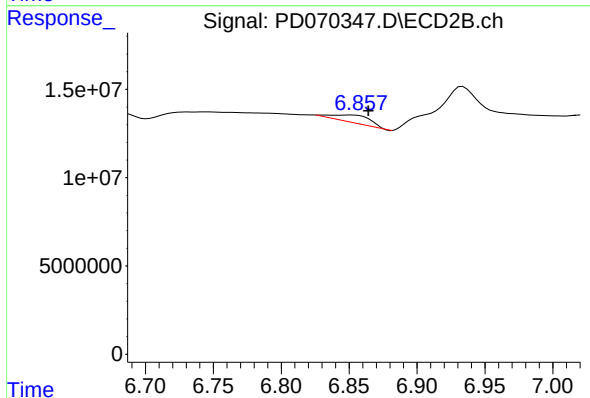
R.T.: 6.669 min
Delta R.T.: 0.024 min
Response: 985702
Conc: N.D.



#14 Endrin

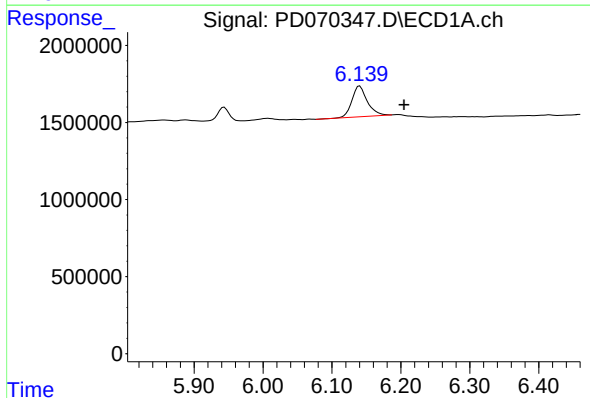
R.T.: 5.944 min
Delta R.T.: 0.012 min
Response: 931356
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



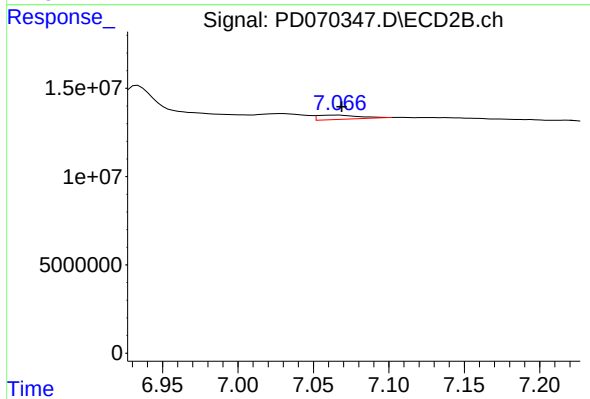
#14 Endrin

R.T.: 6.851 min
Delta R.T.: -0.013 min
Response: 8388959
Conc: 0.73 ng/ml



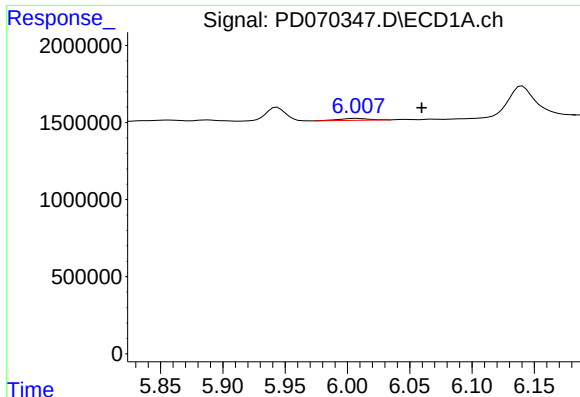
#15 Endosulfan II

R.T.: 6.140 min
Delta R.T.: -0.064 min
Response: 3078181
Conc: 1.90 ng/ml



#15 Endosulfan II

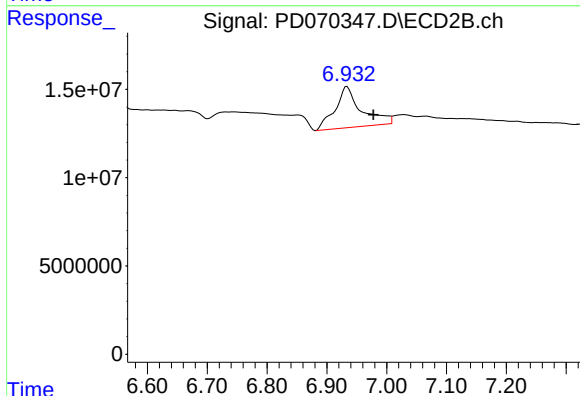
R.T.: 7.066 min
Delta R.T.: -0.003 min
Response: 4565989
Conc: 0.42 ng/ml



#16 4,4'-DDD

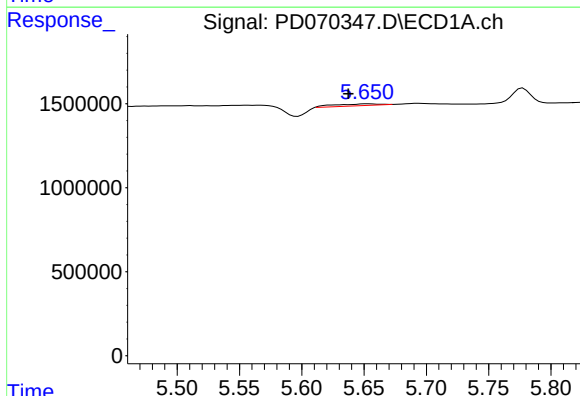
R.T.: 6.008 min
Delta R.T.: -0.052 min
Response: 199862
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



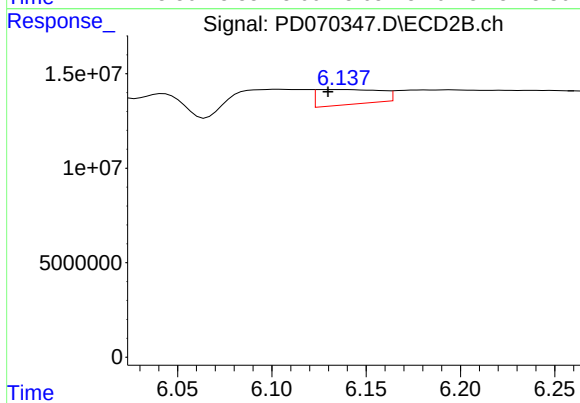
#16 4,4'-DDD

R.T.: 6.934 min
Delta R.T.: -0.044 min
Response: 70818062
Conc: 6.41 ng/ml



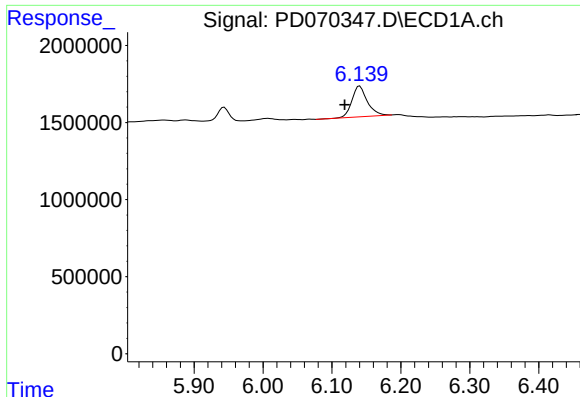
#22 Toxaphene-1

R.T.: 5.653 min
Delta R.T.: 0.016 min
Response: 273691
Conc: 25.32 ng/ml



#22 Toxaphene-1

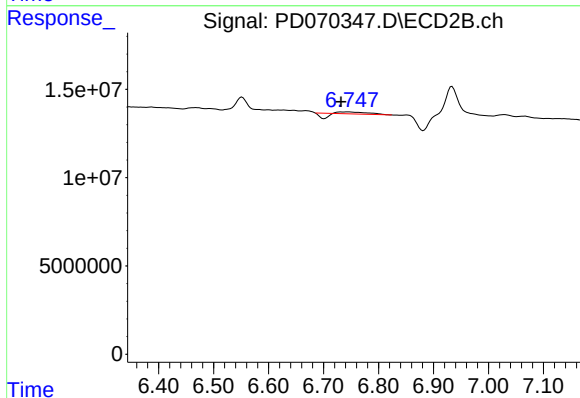
R.T.: 6.137 min
Delta R.T.: 0.007 min
Response: 18487583
Conc: 580.99 ng/ml



#23 Toxaphene-2

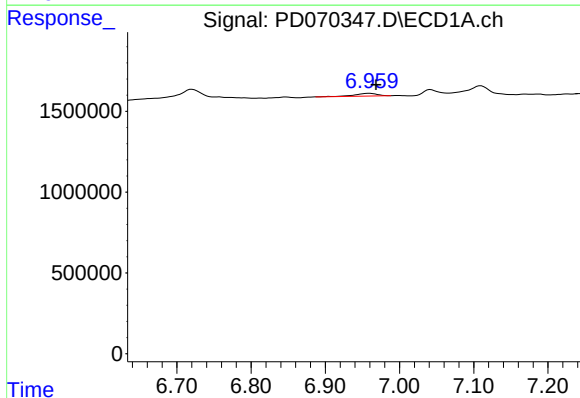
R.T.: 6.140 min
Delta R.T.: 0.022 min
Response: 3078181
Conc: 283.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



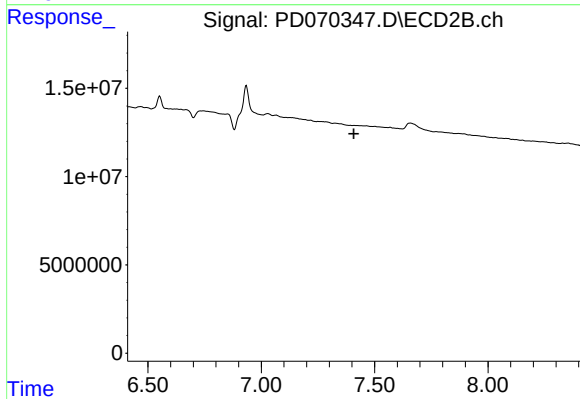
#23 Toxaphene-2

R.T.: 6.746 min
Delta R.T.: 0.014 min
Response: 985619
Conc: 8.03 ng/ml



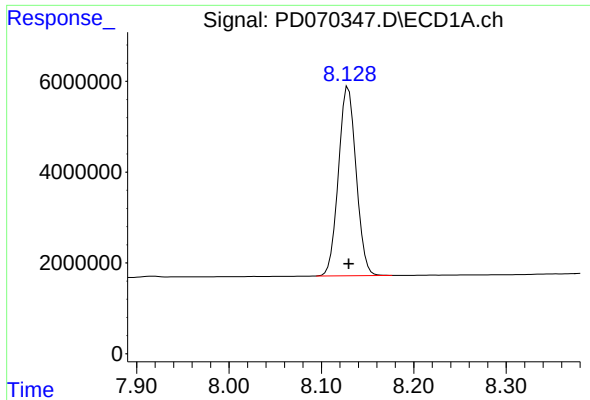
#25 Toxaphene-4

R.T.: 6.960 min
Delta R.T.: -0.008 min
Response: 356352
Conc: 10.96 ng/ml



#25 Toxaphene-4

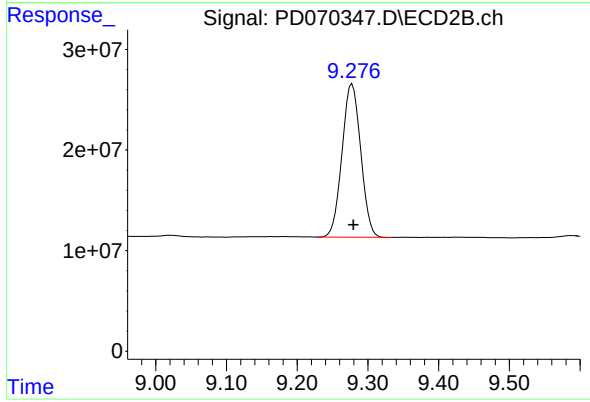
R.T.: 0.000 min
Exp R.T.: 7.408 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 55438997
Conc: 34.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.278 min
Delta R.T.: -0.002 min
Response: 280059843
Conc: 38.81 ng/ml