

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
 Data File : PD085018-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 20:41
 Operator : AR\AJ
 Sample : PEM201
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:19:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

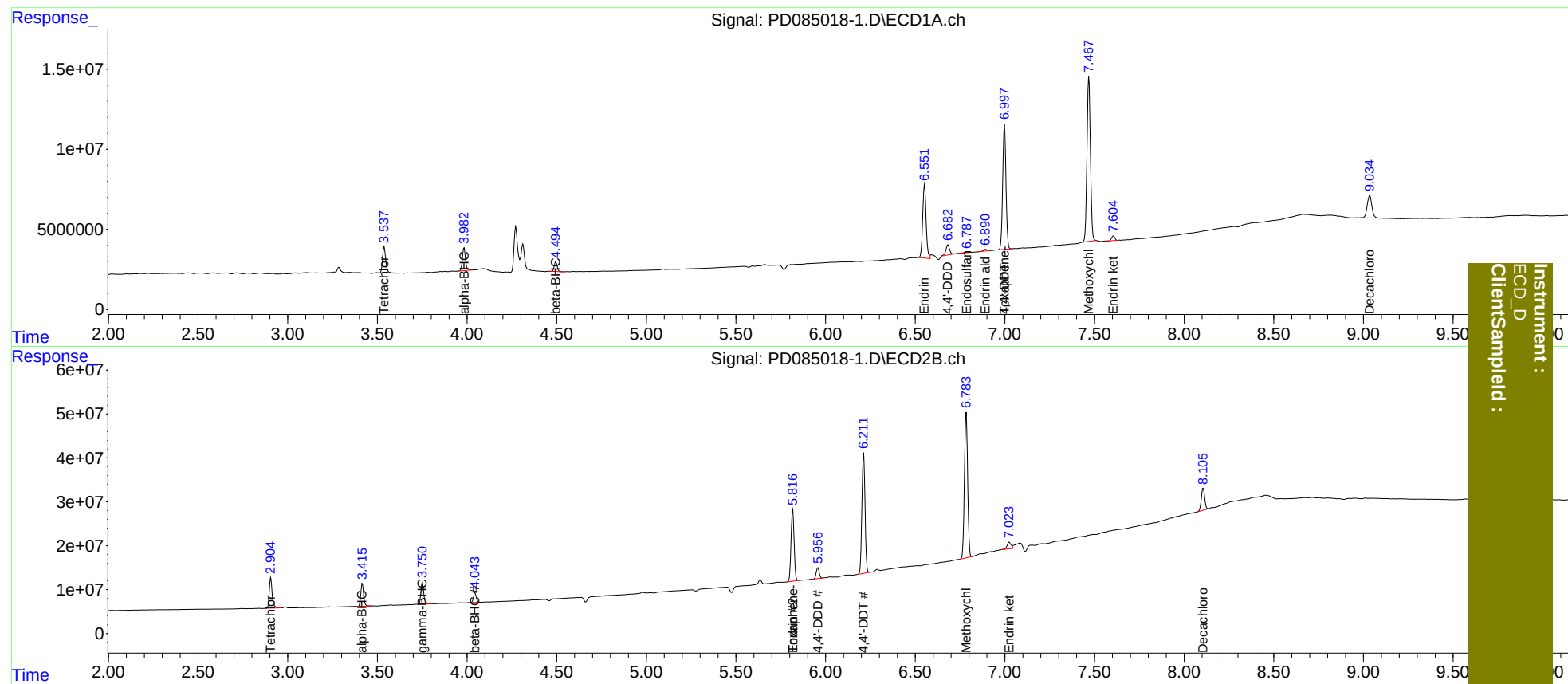
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.905	20218954	78496562	19.991	22.182
27)	SA Decachlor...	9.035	8.106	25622537	65220096	19.619	18.757
Target Compounds							
2)	A alpha-BHC	3.984	3.416	16794486	57279894	9.878	11.297
6)	B beta-BHC	4.495	4.045	6913787	24133947	9.518	11.132
14)	MA Endrin	6.552	5.817	61392199	194.8E6	54.409	52.625
15)	B Endosulfa...	6.789	0.000	478903	0	0.363	N.D. #
16)	A 4,4'-DDD	6.683	5.957	9385530	29099856	9.506	8.575
17)	MA 4,4'-DDT	6.998	6.212	99111243	331.7E6	110.723	103.692
18)	B Endrin al...	6.893	0.000	1508977	0	1.671	N.D. #
20)	A Methoxychlor	7.469	6.785	137.2E6	414.7E6	263.362	250.684
21)	B Endrin ke...	7.605	7.024	3477929	23078508	2.845	5.241 #
24)	Toxaphene-3	6.998	5.817f	99111243	194.8E6	2892.783	8256.931 #

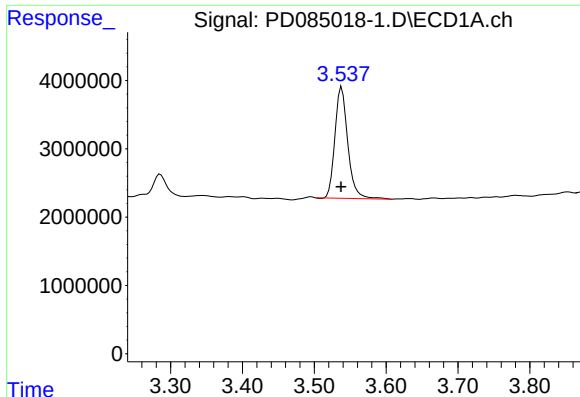
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085018-1.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 20:41
Operator : AR\AJ
Sample : PEM201
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:19:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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

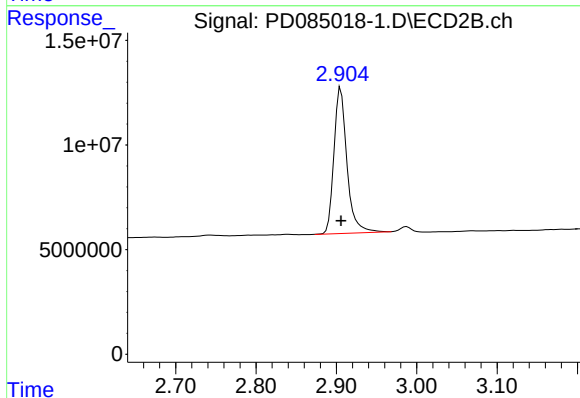




#1 Tetrachloro-m-xylene

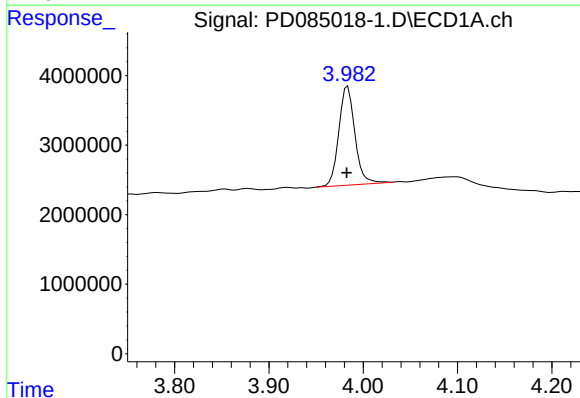
R.T.: 3.538 min
Delta R.T.: 0.001 min
Response: 20218954
Conc: 19.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



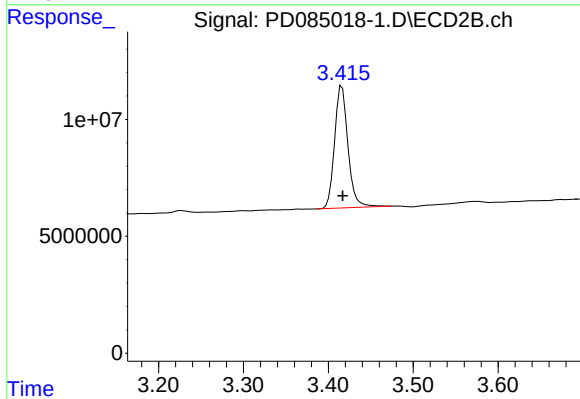
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 78496562
Conc: 22.18 ng/ml



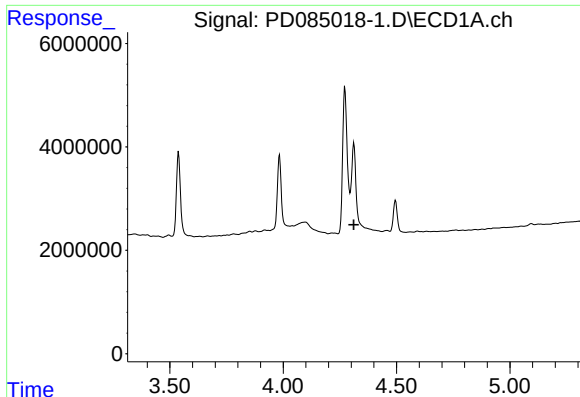
#2 alpha-BHC

R.T.: 3.984 min
Delta R.T.: 0.001 min
Response: 16794486
Conc: 9.88 ng/ml



#2 alpha-BHC

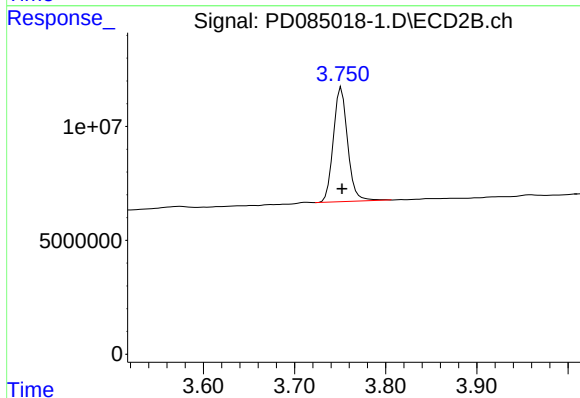
R.T.: 3.416 min
Delta R.T.: -0.001 min
Response: 57279894
Conc: 11.30 ng/ml



#3 gamma-BHC (Lindane)

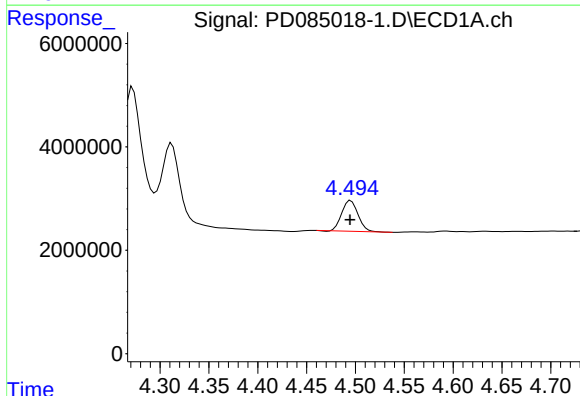
R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: -83765013
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



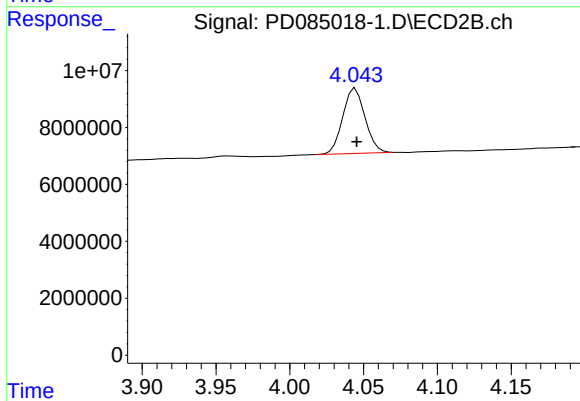
#3 gamma-BHC (Lindane)

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 54686173
Conc: 11.29 ng/ml



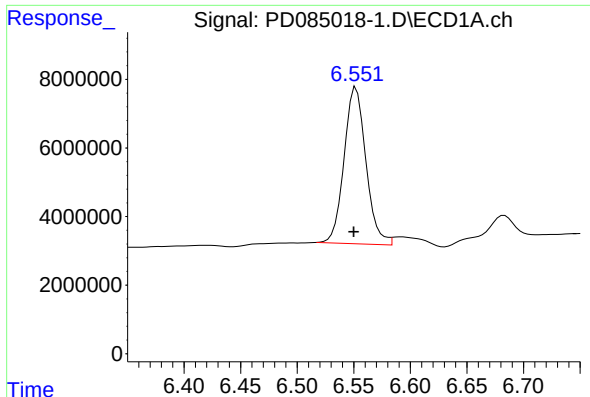
#6 beta-BHC

R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 6913787
Conc: 9.52 ng/ml



#6 beta-BHC

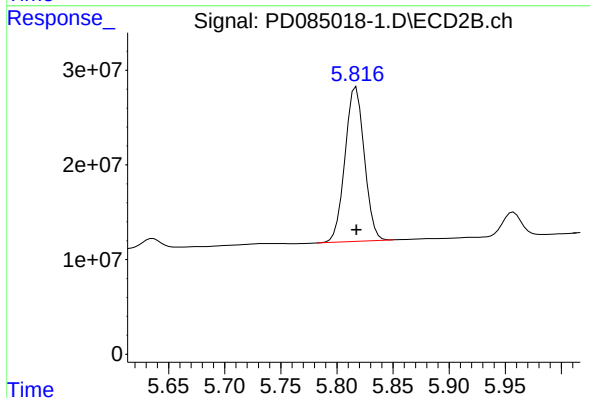
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 24133947
Conc: 11.13 ng/ml



#14 Endrin

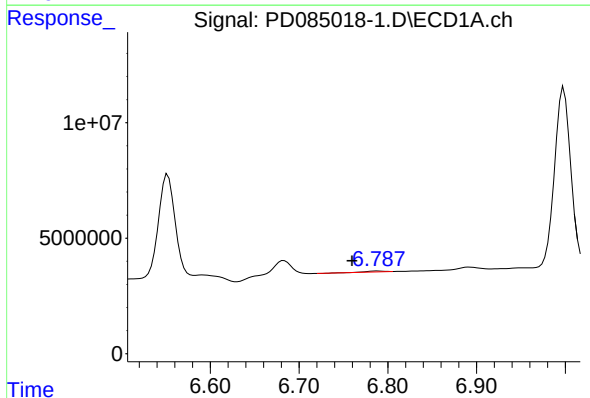
R.T.: 6.552 min
Delta R.T.: 0.002 min
Response: 61392199
Conc: 54.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



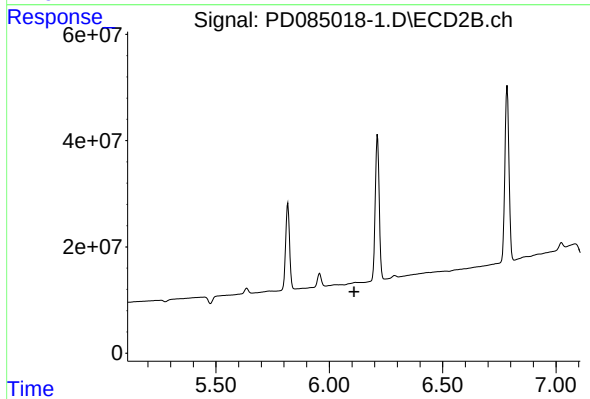
#14 Endrin

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 194833571
Conc: 52.62 ng/ml



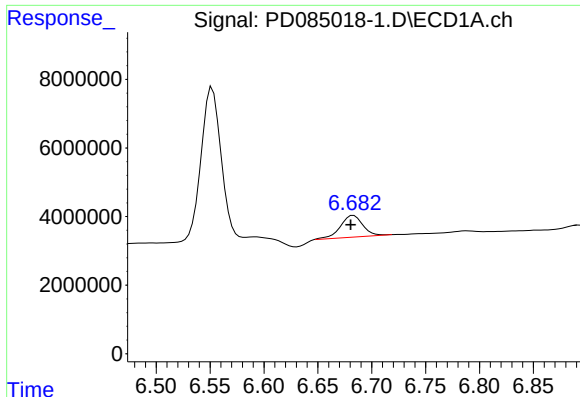
#15 Endosulfan II

R.T.: 6.789 min
Delta R.T.: 0.029 min
Response: 478903
Conc: 0.36 ng/ml



#15 Endosulfan II

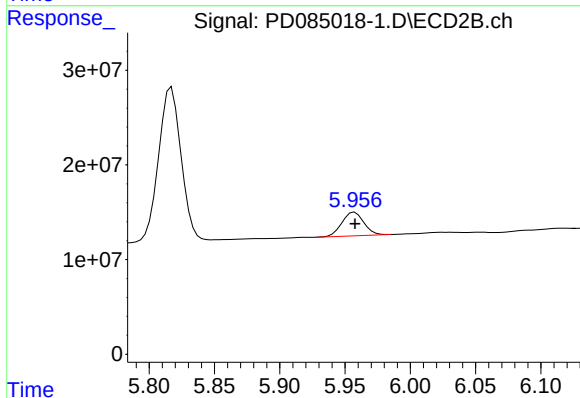
R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

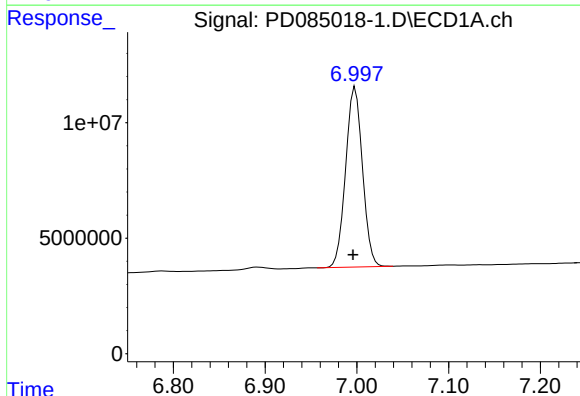
R.T.: 6.683 min
Delta R.T.: 0.003 min
Response: 9385530
Conc: 9.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



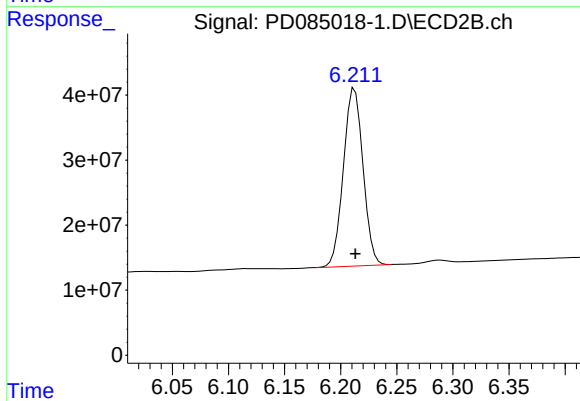
#16 4,4'-DDD

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 29099856
Conc: 8.57 ng/ml



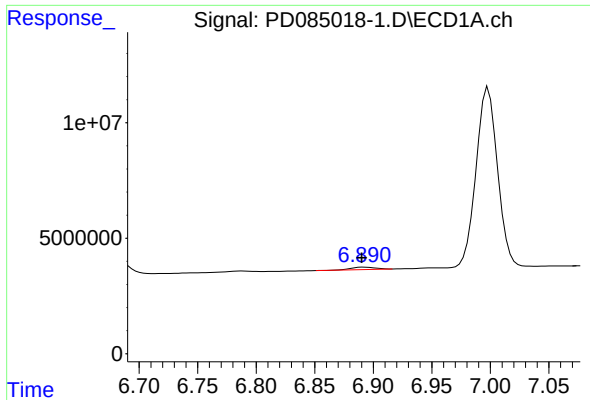
#17 4,4'-DDT

R.T.: 6.998 min
Delta R.T.: 0.002 min
Response: 99111243
Conc: 110.72 ng/ml



#17 4,4'-DDT

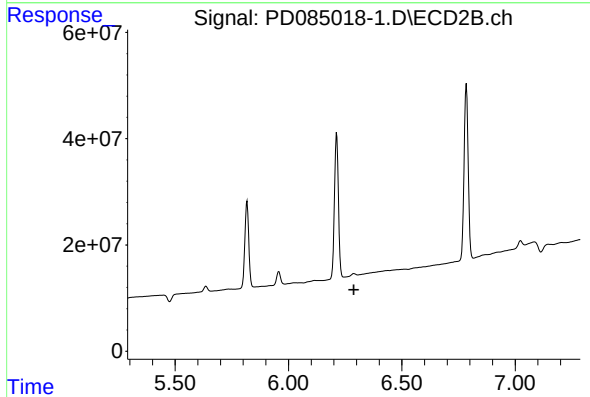
R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 331702824
Conc: 103.69 ng/ml



#18 Endrin aldehyde

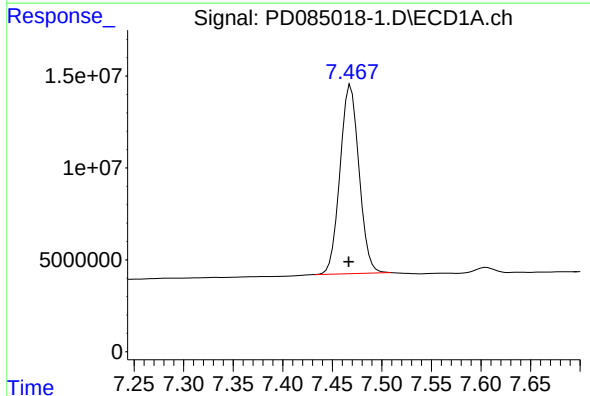
R.T.: 6.893 min
Delta R.T.: 0.002 min
Response: 1508977
Conc: 1.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



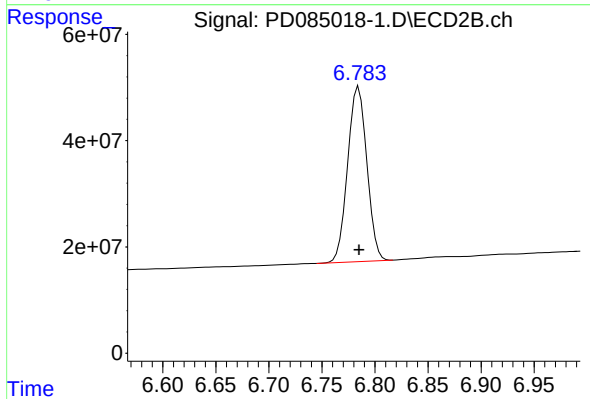
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



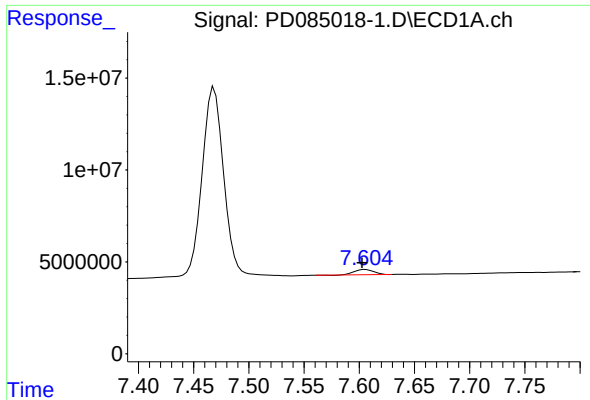
#20 Methoxychlor

R.T.: 7.469 min
Delta R.T.: 0.002 min
Response: 137189181
Conc: 263.36 ng/ml



#20 Methoxychlor

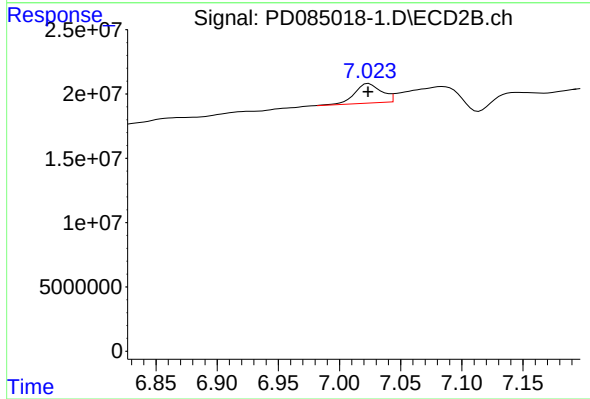
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 414697556
Conc: 250.68 ng/ml



#21 Endrin ketone

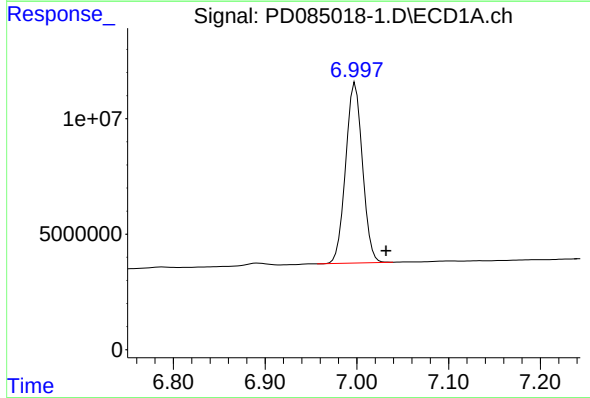
R.T.: 7.605 min
Delta R.T.: 0.003 min
Response: 3477929
Conc: 2.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



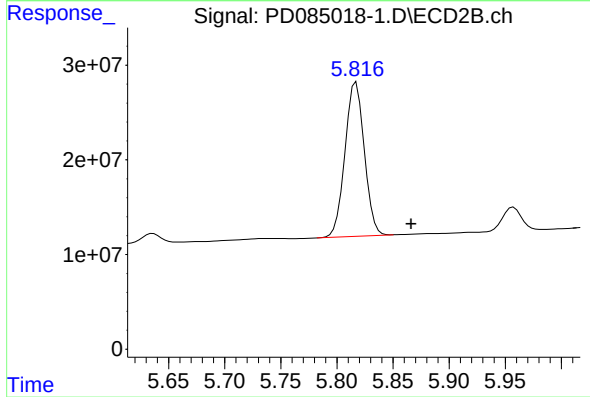
#21 Endrin ketone

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 23078508
Conc: 5.24 ng/ml



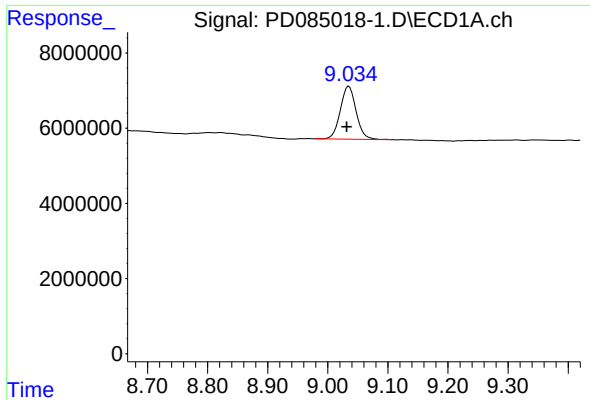
#24 Toxaphene-3

R.T.: 6.998 min
Delta R.T.: -0.034 min
Response: 99111243
Conc: 2892.78 ng/ml



#24 Toxaphene-3

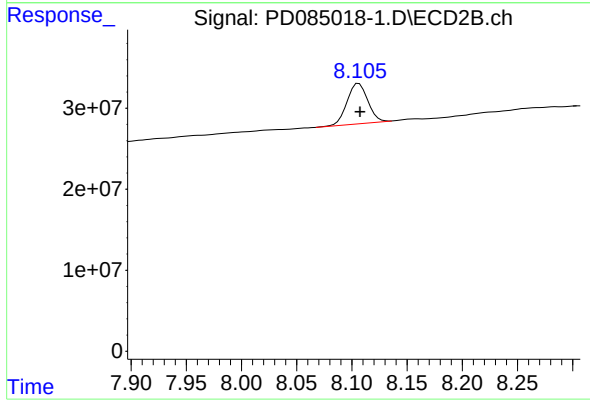
R.T.: 5.817 min
Delta R.T.: -0.049 min
Response: 194833571
Conc: 8256.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: 0.004 min
Response: 25622537
Conc: 19.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.001 min
Response: 65220096
Conc: 18.76 ng/ml