

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
 Data File : PD0684598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 02:18
 Operator : AR\AJ
 Sample : N1882-16
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 07:26:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 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

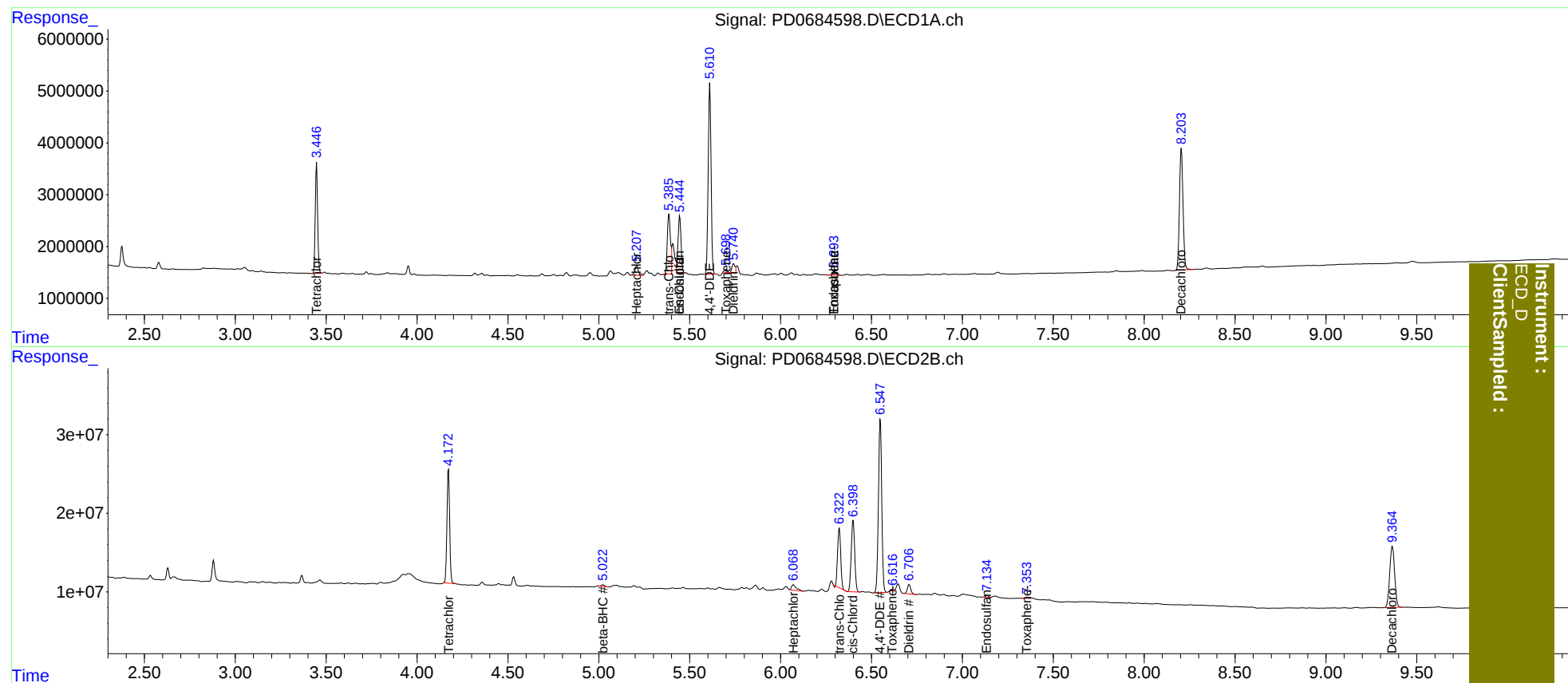
System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.173	19205637	149.8E6	14.103	13.683
27)	SA Decachlor...	8.205	9.366	32109763	147.1E6	23.091	23.330
Target Compounds							
4)	MA Heptachlor	0.000	5.405	0	439802	N.D.	<MDL
6)	B beta-BHC	0.000	5.023	0	2610172	N.D.	0.409
7)	B delta-BHC	0.000	5.284f	0	352009	N.D.	<MDL
8)	B Heptachlo...	5.209f	6.070	2589306	12241534	1.594	1.016 #
9)	A Endosulfan I	5.445f	6.452	13052397	662138	8.478	<MDL #
10)	B trans-Chl...	5.386	6.323	13772385	90726668	8.252	7.628
11)	B cis-Chlor...	5.445	6.399	13052397	121.2E6	7.951	10.567 #
12)	B 4,4'-DDE	5.611	6.549	40226578	278.8E6	27.043	27.285
13)	MA Dieldrin	5.742	6.707	1989696	15311260	1.191	1.378
14)	MA Endrin	0.000	6.950	0	615025	N.D.	<MDL
15)	B Endosulfa...	6.295	7.136	1063186	2910466	0.733	0.325 #
17)	MA 4,4'-DDT	0.000	7.354	0	736168	N.D.	<MDL
22)	Toxaphene-1	5.700	6.614	749644	2038180	74.699	47.899 #
24)	Toxaphene-3	6.295	7.354	1063186	736168	41.314	3.316 #

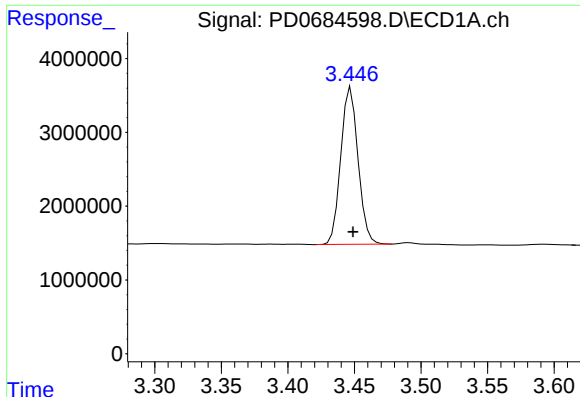
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
Data File : PD0684598.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2022 02:18
Operator : AR\AJ
Sample : N1882-16
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 07:26:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 07:24:04 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

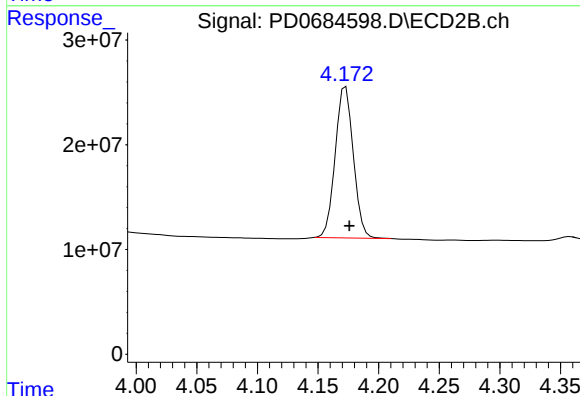




#1 Tetrachloro-m-xylene

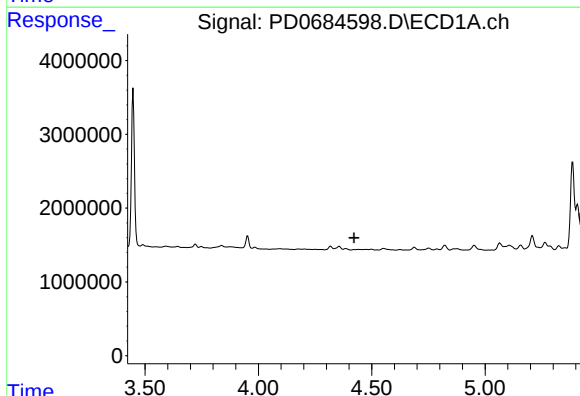
R.T.: 3.447 min
Delta R.T.: -0.002 min
Response: 19205637
Conc: 14.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



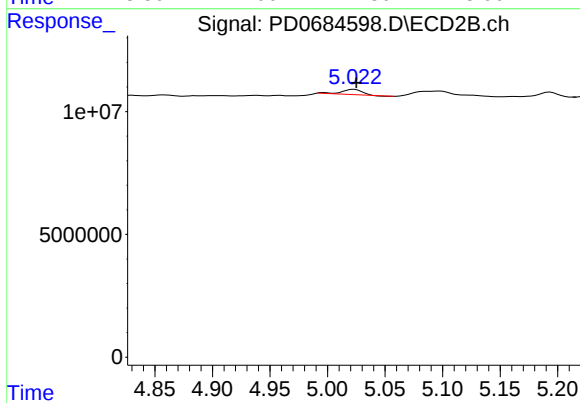
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 149768700
Conc: 13.68 ng/ml



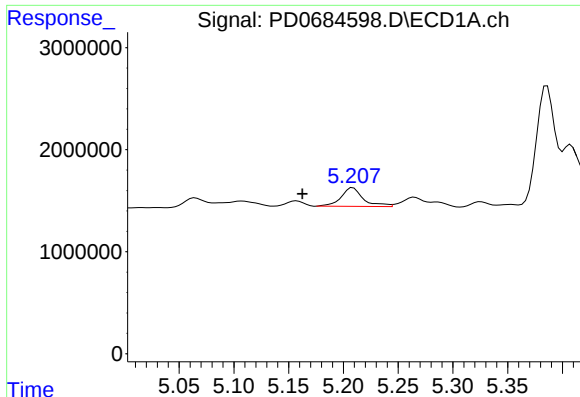
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.422 min
Response: 0
Conc: N.D.



#6 beta-BHC

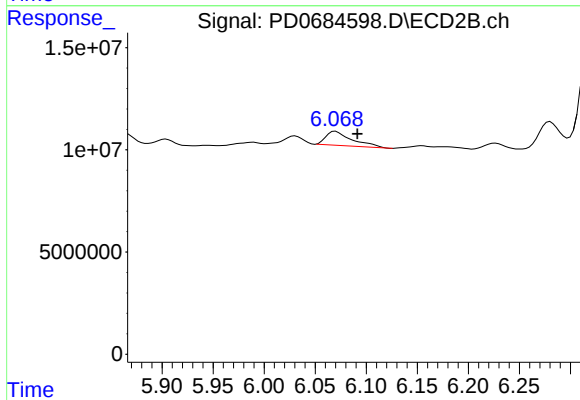
R.T.: 5.023 min
Delta R.T.: -0.002 min
Response: 2610172
Conc: 0.41 ng/ml



#8 Heptachlor epoxide

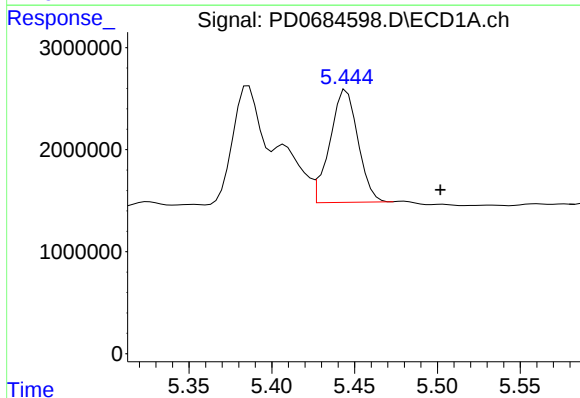
R.T.: 5.209 min
Delta R.T.: 0.046 min
Response: 2589306
Conc: 1.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



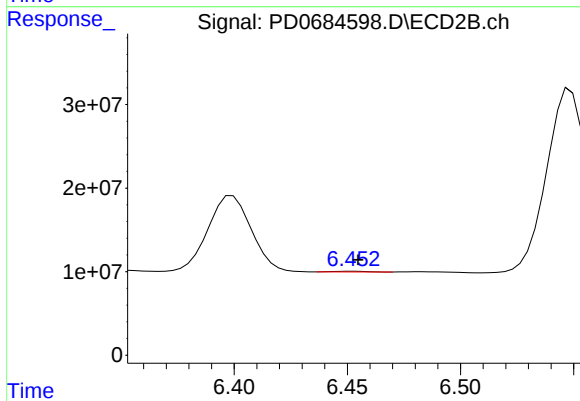
#8 Heptachlor epoxide

R.T.: 6.070 min
Delta R.T.: -0.021 min
Response: 12241534
Conc: 1.02 ng/ml



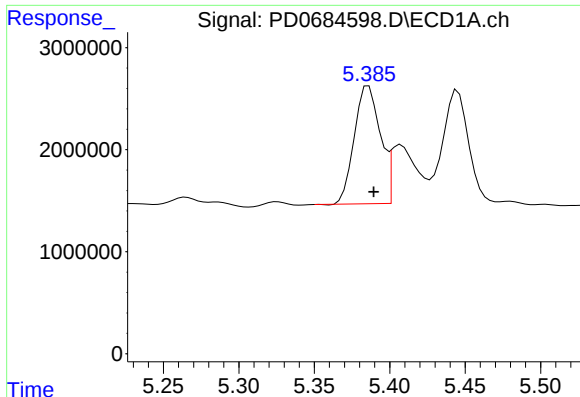
#9 Endosulfan I

R.T.: 5.445 min
Delta R.T.: -0.057 min
Response: 13052397
Conc: 8.48 ng/ml



#9 Endosulfan I

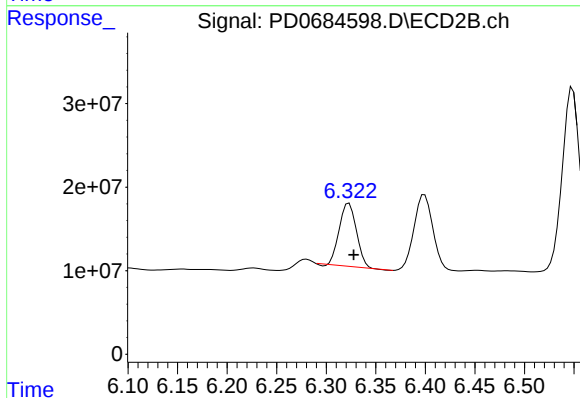
R.T.: 6.452 min
Delta R.T.: -0.002 min
Response: 662138
Conc: N.D.



#10 trans-Chlordane

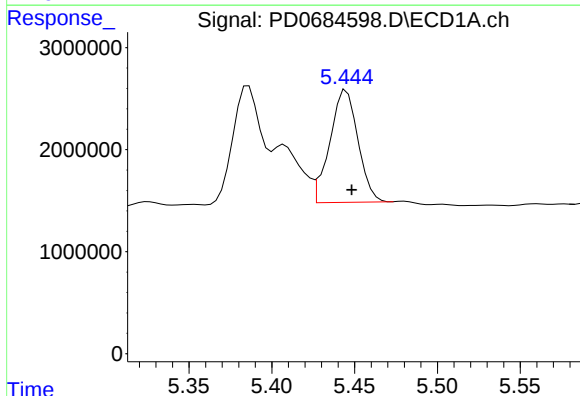
R.T.: 5.386 min
Delta R.T.: -0.003 min
Response: 13772385
Conc: 8.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



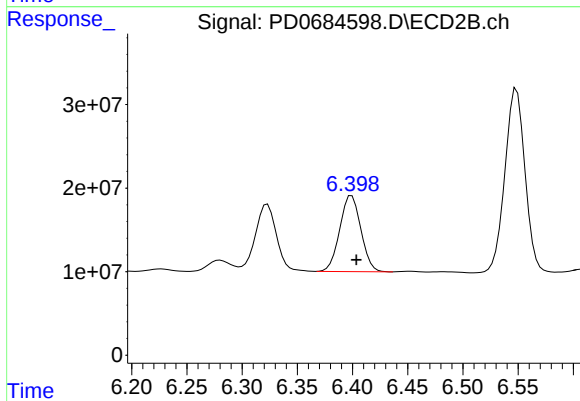
#10 trans-Chlordane

R.T.: 6.323 min
Delta R.T.: -0.005 min
Response: 90726668
Conc: 7.63 ng/ml



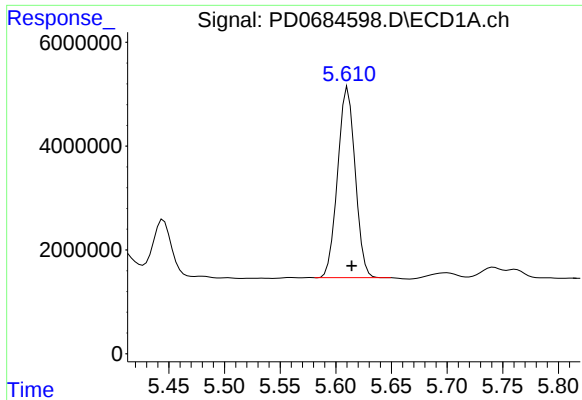
#11 cis-Chlordane

R.T.: 5.445 min
Delta R.T.: -0.003 min
Response: 13052397
Conc: 7.95 ng/ml



#11 cis-Chlordane

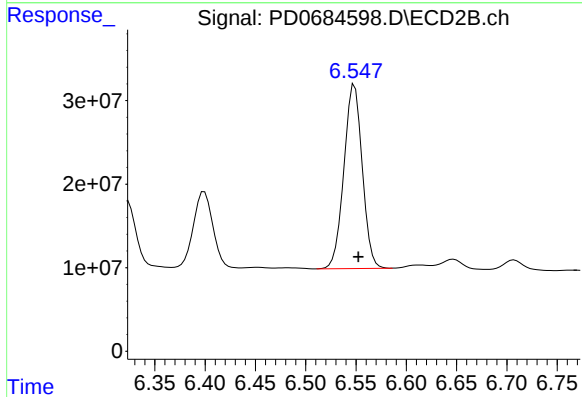
R.T.: 6.399 min
Delta R.T.: -0.004 min
Response: 121203334
Conc: 10.57 ng/ml



#12 4,4'-DDE

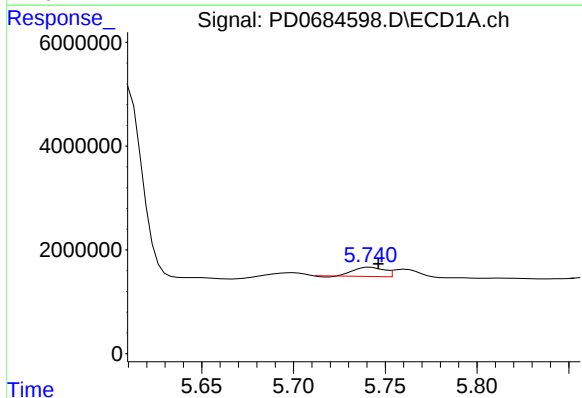
R.T.: 5.611 min
Delta R.T.: -0.003 min
Response: 40226578
Conc: 27.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



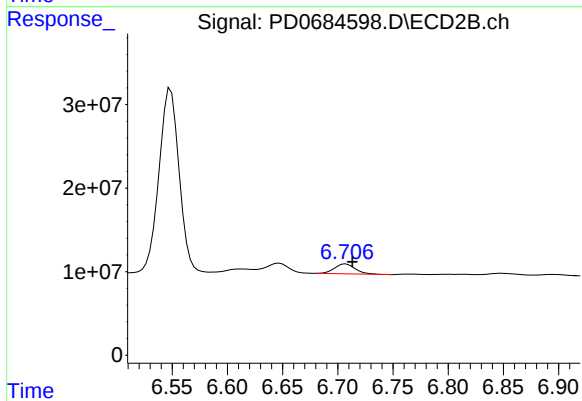
#12 4,4'-DDE

R.T.: 6.549 min
Delta R.T.: -0.004 min
Response: 278753803
Conc: 27.29 ng/ml



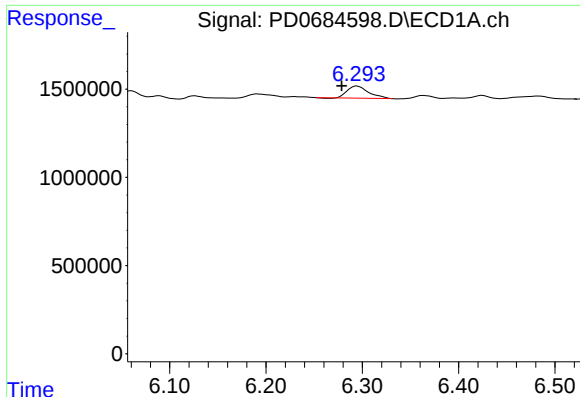
#13 Dieldrin

R.T.: 5.742 min
Delta R.T.: -0.004 min
Response: 1989696
Conc: 1.19 ng/ml



#13 Dieldrin

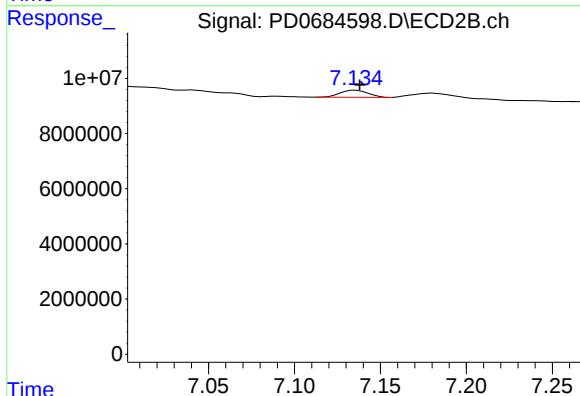
R.T.: 6.707 min
Delta R.T.: -0.006 min
Response: 15311260
Conc: 1.38 ng/ml



#15 Endosulfan II

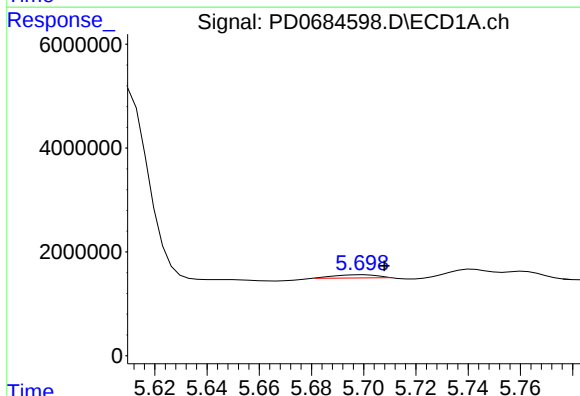
R.T.: 6.295 min
Delta R.T.: 0.016 min
Response: 1063186
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



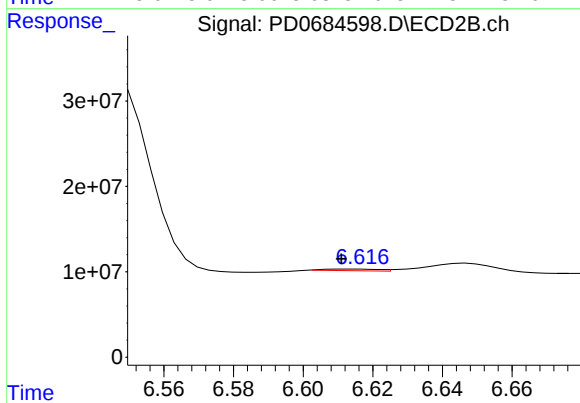
#15 Endosulfan II

R.T.: 7.136 min
Delta R.T.: -0.002 min
Response: 2910466
Conc: 0.33 ng/ml



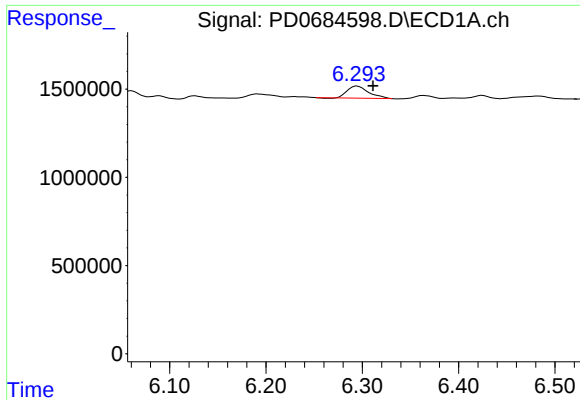
#22 Toxaphene-1

R.T.: 5.700 min
Delta R.T.: -0.008 min
Response: 749644
Conc: 74.70 ng/ml



#22 Toxaphene-1

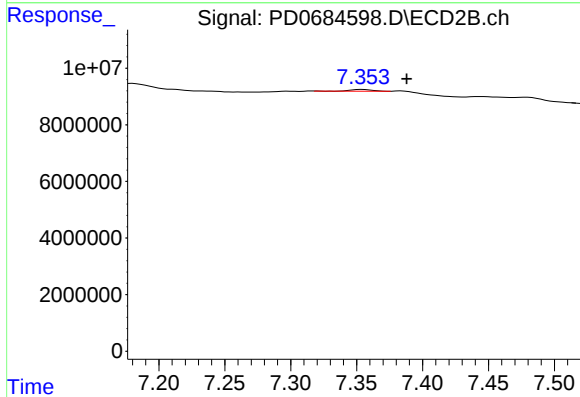
R.T.: 6.614 min
Delta R.T.: 0.003 min
Response: 2038180
Conc: 47.90 ng/ml



#24 Toxaphene-3

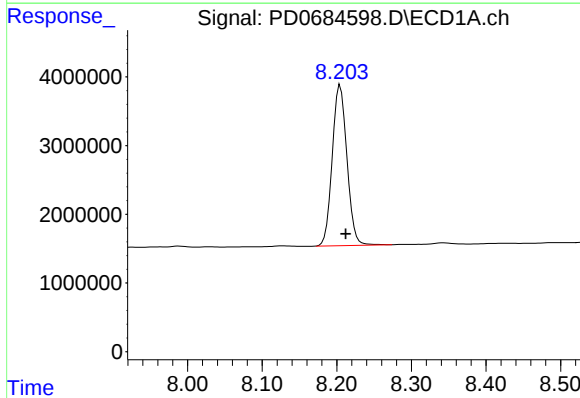
R.T.: 6.295 min
Delta R.T.: -0.016 min
Response: 1063186
Conc: 41.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



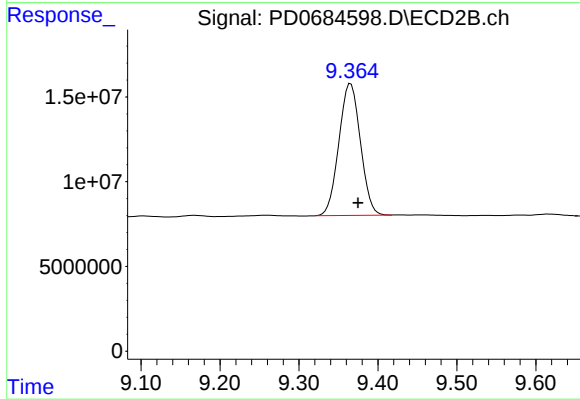
#24 Toxaphene-3

R.T.: 7.354 min
Delta R.T.: -0.034 min
Response: 736168
Conc: 3.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.008 min
Response: 32109763
Conc: 23.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: -0.009 min
Response: 147148427
Conc: 23.33 ng/ml