

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 17:42
 Operator : AR\AJ
 Sample : P5302-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2AR8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:04:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

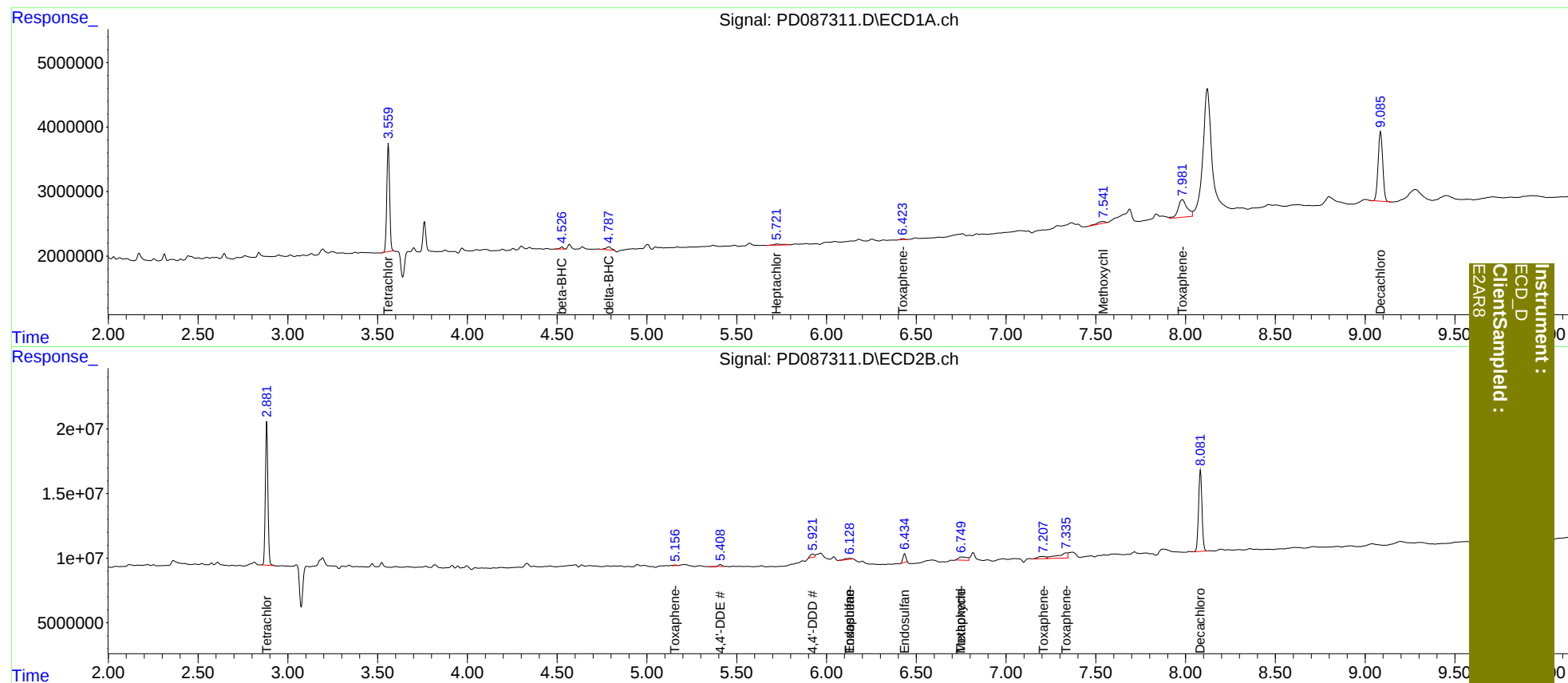
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.883	18326928	109.7E6	8.951	9.428
27)	SA Decachlor...	9.086	8.083	19125544	83325236	6.262	6.325
Target Compounds							
2)	A alpha-BHC	0.000	3.383	0	284950	N.D.	<MDL
6)	B beta-BHC	4.527	4.044	379830	-1535664	0.217	N.D. #
7)	B delta-BHC	4.788	4.283	959683	518742	0.241	<MDL #
8)	B Heptachlo...	5.724	4.897	595446	322747	0.165	<MDL #
10)	B trans-Chl...	5.888f	5.135	215323	193342	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.158f	0	578260	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.409	0	1628583	N.D.	0.109
14)	MA Endrin	0.000	5.742f	0	143208	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.923	0	3922361	N.D.	0.322
19)	B Endosulfa...	0.000	6.435f	0	7572587	N.D.	0.573
20)	A Methoxychlor	7.542f	6.751	950940	8446464	0.639	1.449 #
21)	B Endrin ke...	0.000	6.985	0	949002	N.D.	<MDL
22)	Toxaphene-1	0.000	5.158	0	578260	N.D.	7.164
23)	Toxaphene-2	6.425	6.130	183007	2269006	5.880	25.641 #
24)	Toxaphene-3	0.000	6.751	0	8446464	N.D.	29.629
25)	Toxaphene-4	0.000	7.208	0	5509993	N.D.	27.555
26)	Toxaphene-5	7.982f	7.337	9496023	15525409	202.899	104.520 #

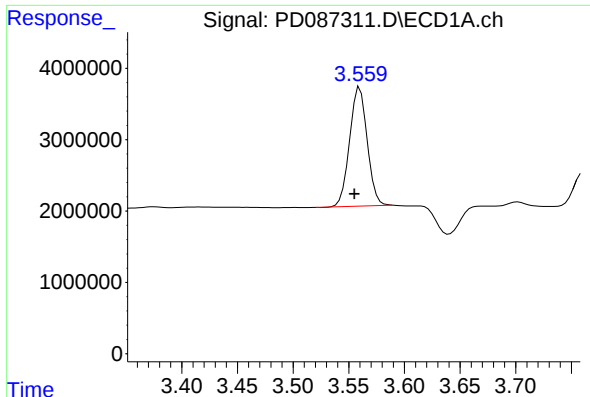
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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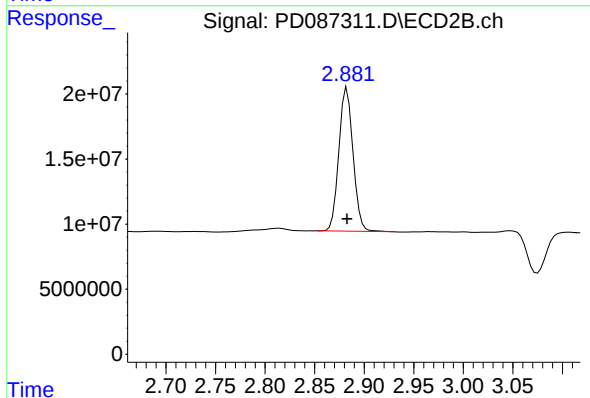




#1 Tetrachloro-m-xylene

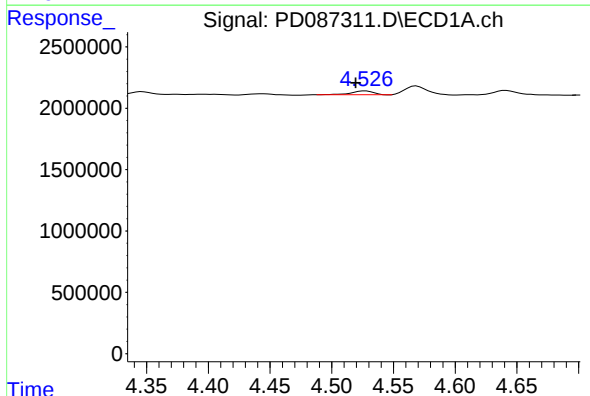
R.T.: 3.560 min
Delta R.T.: 0.005 min
Response: 18326928
Conc: 8.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR8



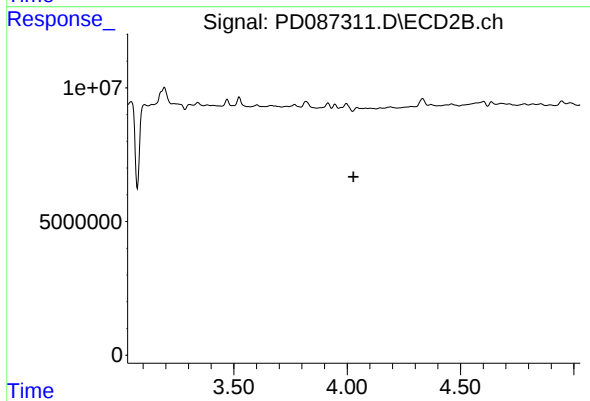
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 109707120
Conc: 9.43 ng/ml



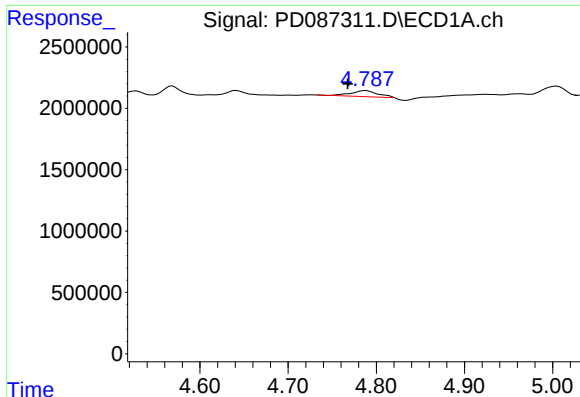
#6 beta-BHC

R.T.: 4.527 min
Delta R.T.: 0.007 min
Response: 379830
Conc: 0.22 ng/ml



#6 beta-BHC

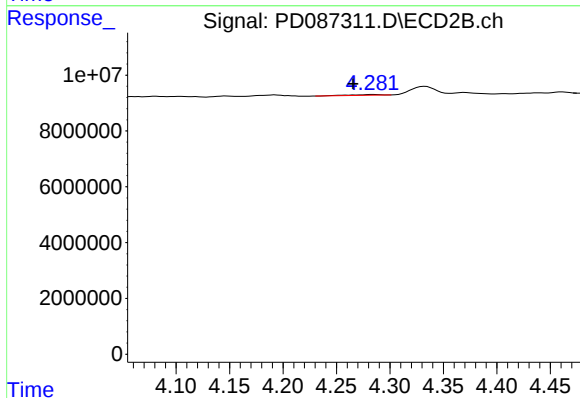
R.T.: 4.044 min
Delta R.T.: 0.016 min
Response: -1535664
Conc: N.D.



#7 delta-BHC

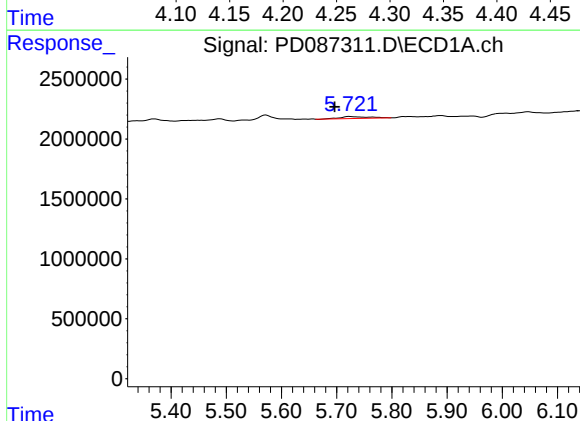
R.T.: 4.788 min
Delta R.T.: 0.020 min
Response: 959683
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR8



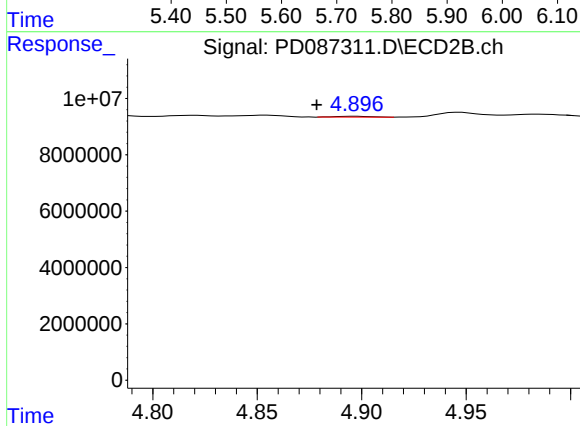
#7 delta-BHC

R.T.: 4.283 min
Delta R.T.: 0.018 min
Response: 518742
Conc: N.D.



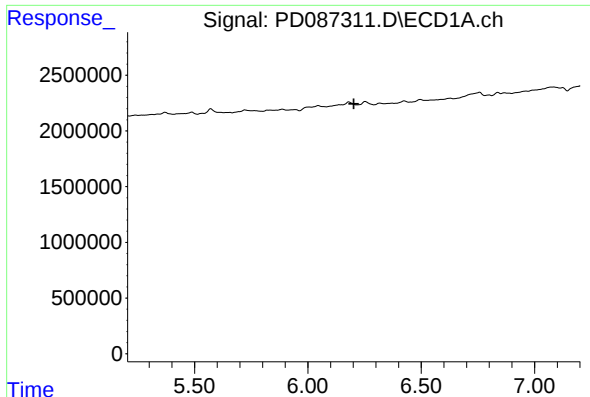
#8 Heptachlor epoxide

R.T.: 5.724 min
Delta R.T.: 0.027 min
Response: 595446
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

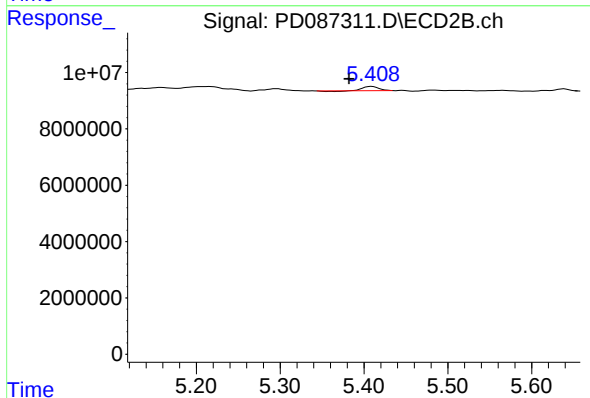
R.T.: 4.897 min
Delta R.T.: 0.019 min
Response: 322747
Conc: N.D.



#12 4,4'-DDE

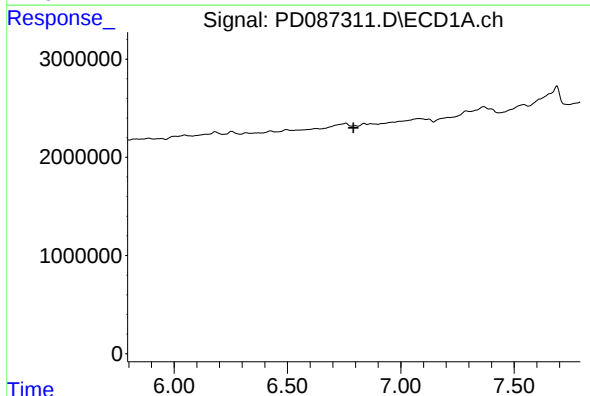
R.T.: 0.000 min
Exp R.T.: 6.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AR8



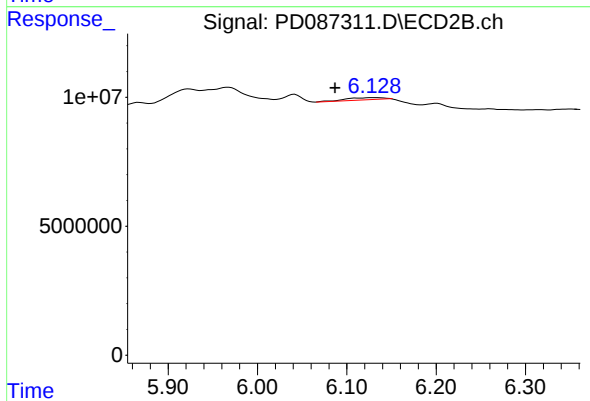
#12 4,4'-DDE

R.T.: 5.409 min
Delta R.T.: 0.027 min
Response: 1628583
Conc: 0.11 ng/ml



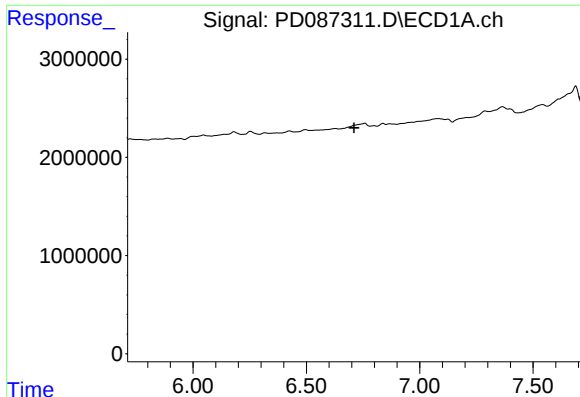
#15 Endosulfan II

R.T.: 6.838 min
Delta R.T.: 0.047 min
Response: -755531
Conc: N.D.



#15 Endosulfan II

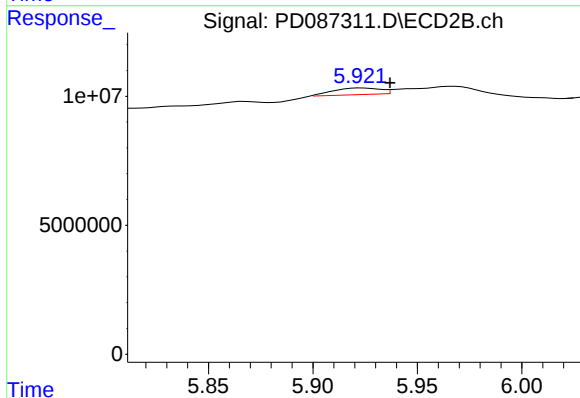
R.T.: 6.130 min
Delta R.T.: 0.043 min
Response: 2269006
Conc: 0.17 ng/ml



#16 4,4'-DDD

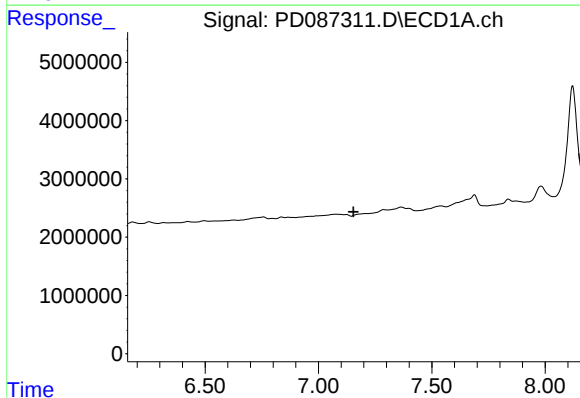
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AR8



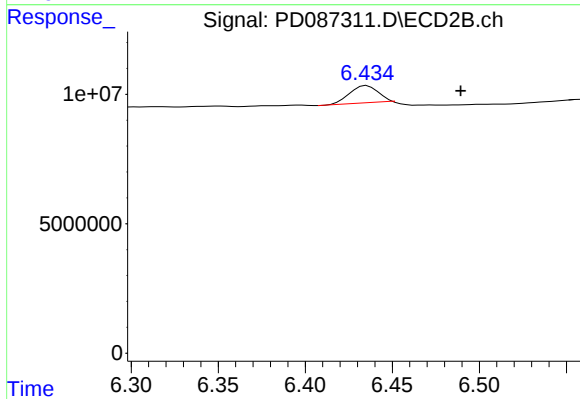
#16 4,4'-DDD

R.T.: 5.923 min
Delta R.T.: -0.014 min
Response: 3922361
Conc: 0.32 ng/ml



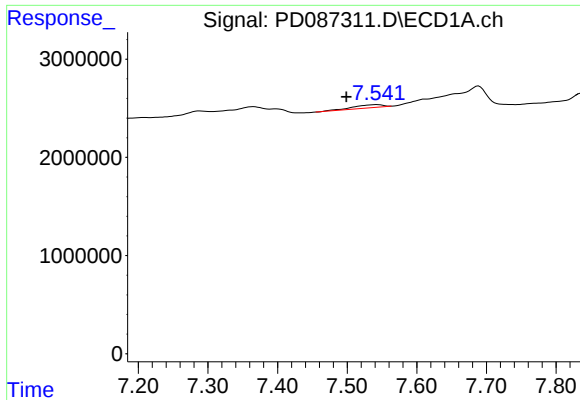
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

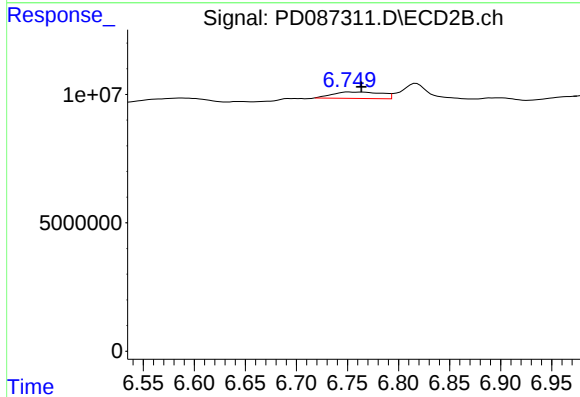
R.T.: 6.435 min
Delta R.T.: -0.054 min
Response: 7572587
Conc: 0.57 ng/ml



#20 Methoxychlor

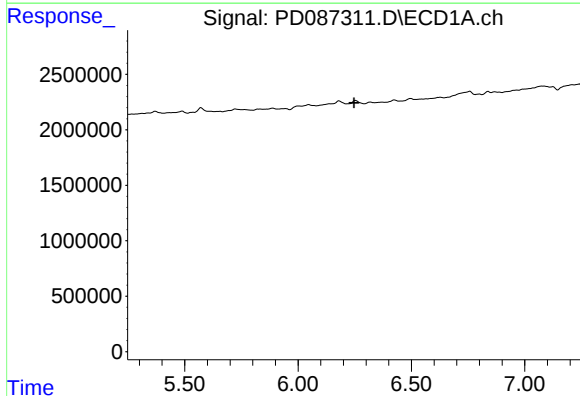
R.T.: 7.542 min
Delta R.T.: 0.043 min
Response: 950940
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR8



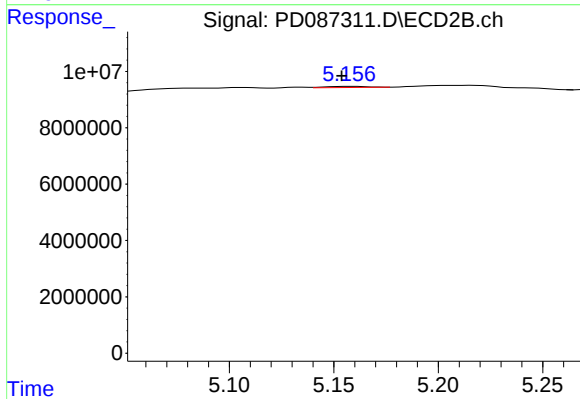
#20 Methoxychlor

R.T.: 6.751 min
Delta R.T.: -0.012 min
Response: 8446464
Conc: 1.45 ng/ml



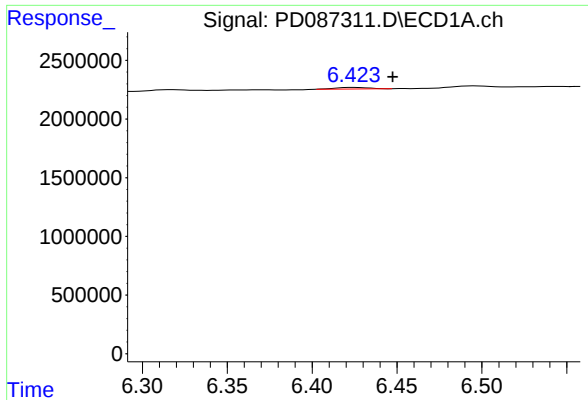
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

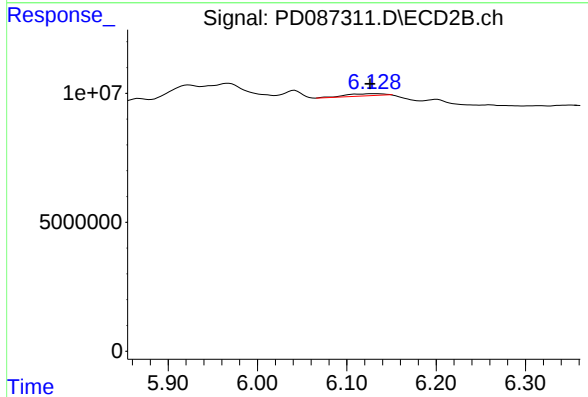
R.T.: 5.158 min
Delta R.T.: 0.004 min
Response: 578260
Conc: 7.16 ng/ml



#23 Toxaphene-2

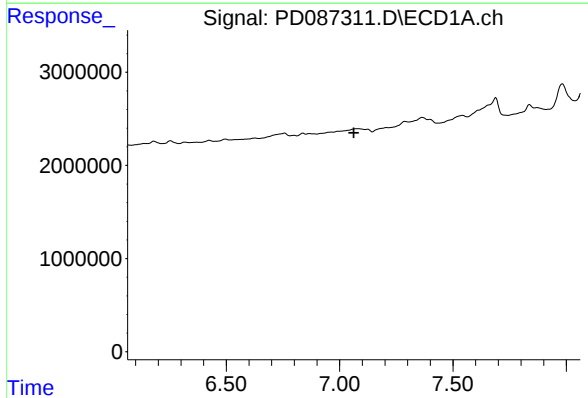
R.T.: 6.425 min
Delta R.T.: -0.022 min
Response: 183007
Conc: 5.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR8



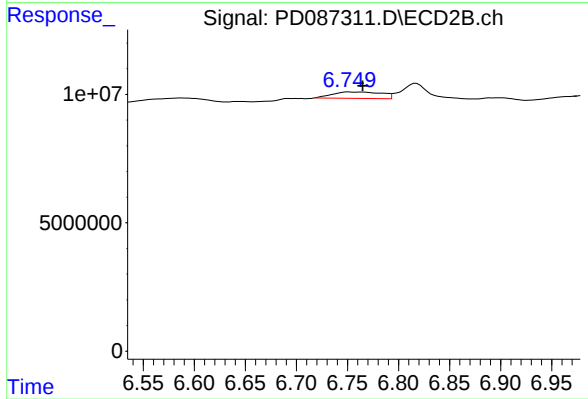
#23 Toxaphene-2

R.T.: 6.130 min
Delta R.T.: 0.004 min
Response: 2269006
Conc: 25.64 ng/ml



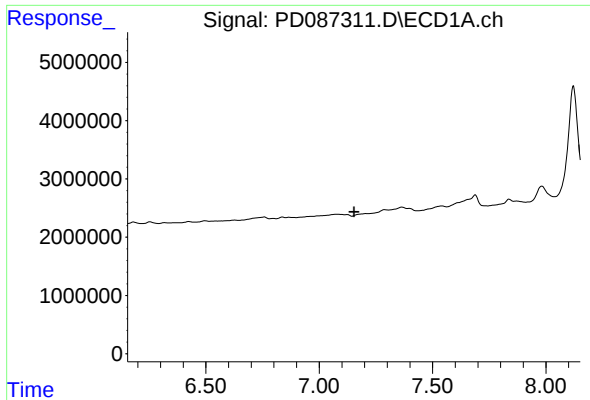
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.062 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

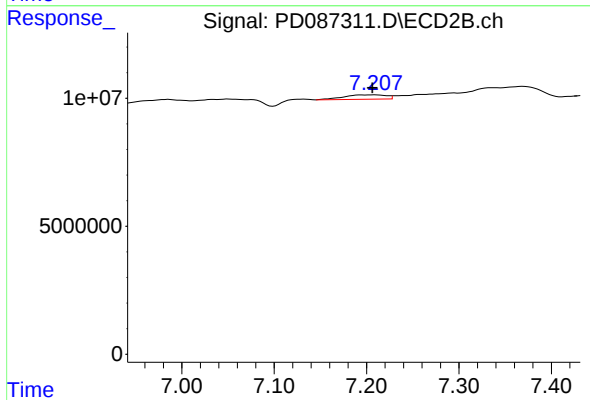
R.T.: 6.751 min
Delta R.T.: -0.013 min
Response: 8446464
Conc: 29.63 ng/ml



#25 Toxaphene-4

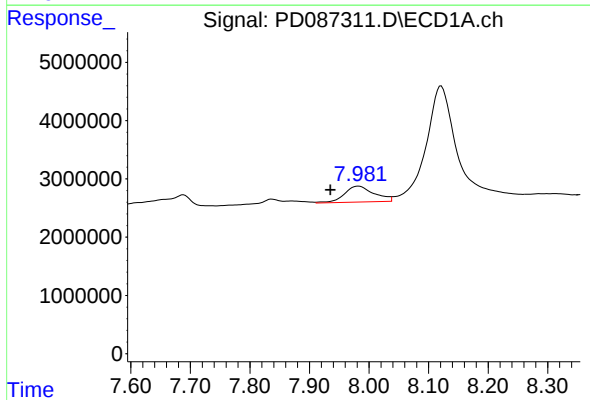
R.T.: 0.000 min
Exp R.T.: 7.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AR8



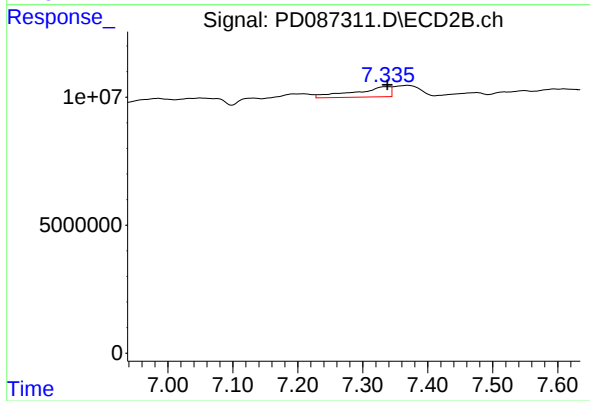
#25 Toxaphene-4

R.T.: 7.208 min
Delta R.T.: 0.002 min
Response: 5509993
Conc: 27.55 ng/ml



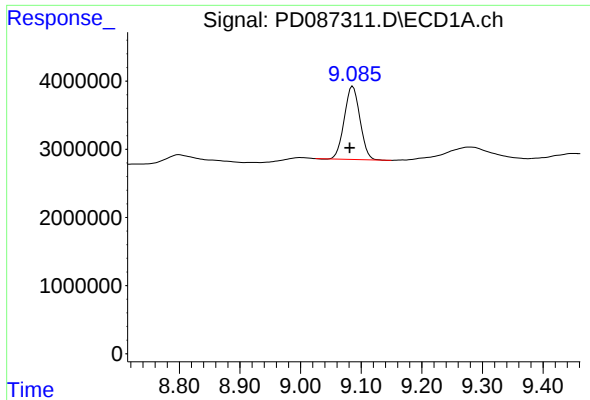
#26 Toxaphene-5

R.T.: 7.982 min
Delta R.T.: 0.047 min
Response: 9496023
Conc: 202.90 ng/ml



#26 Toxaphene-5

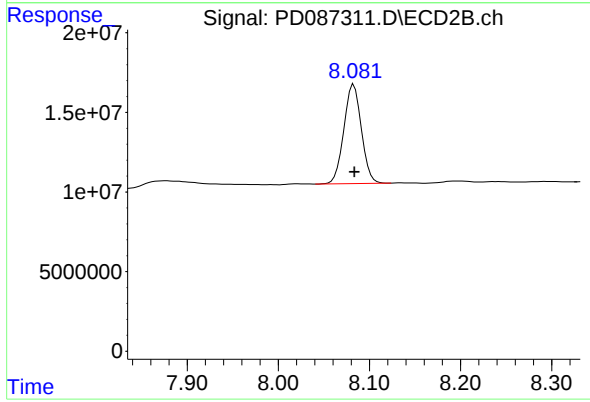
R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 15525409
Conc: 104.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.005 min
Response: 19125544
Conc: 6.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AR8



#27 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 83325236
Conc: 6.33 ng/ml