

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 19:13
 Operator : AR\AJ
 Sample : P4740-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 02:15:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

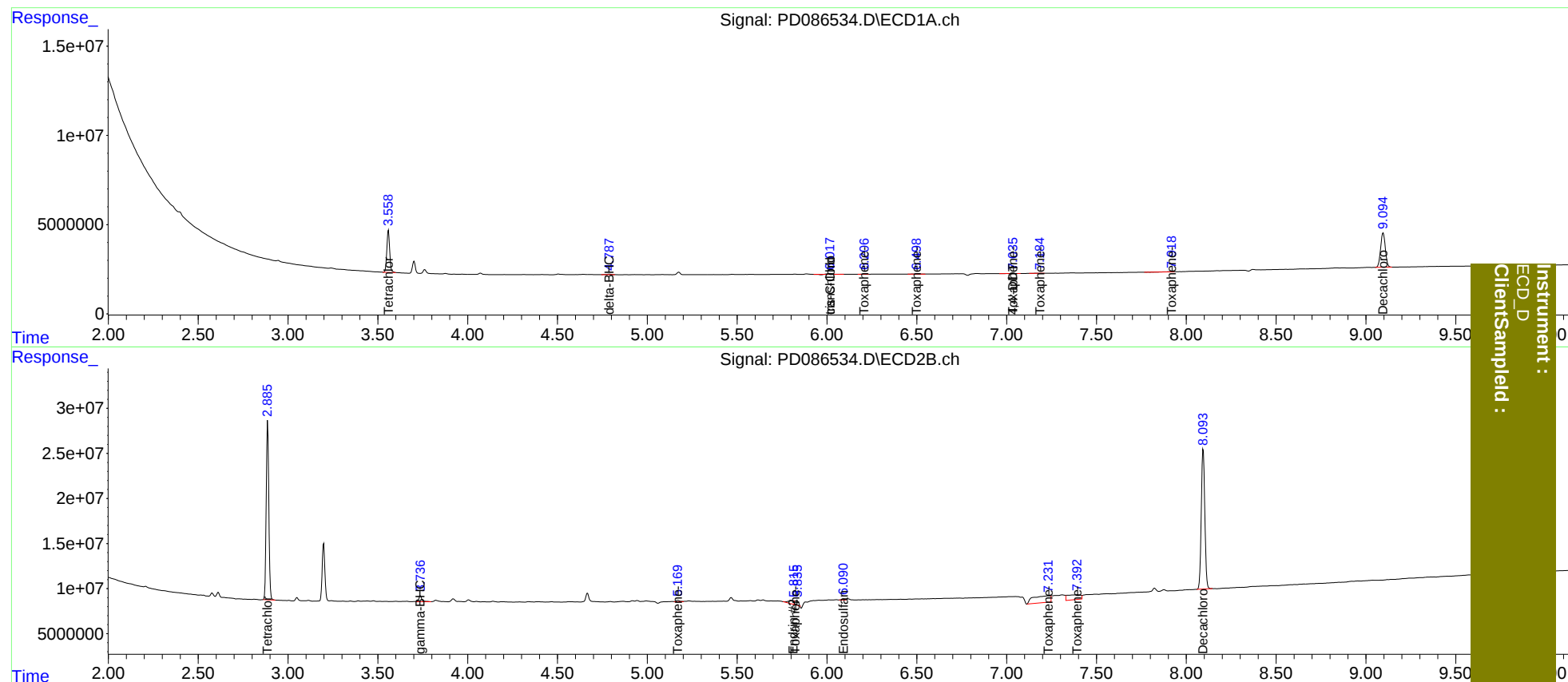
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	26211650	200.2E6	19.909	21.584
27)	SA Decachlor...	9.096	8.094	35144548	212.2E6	19.604	22.442
Target Compounds							
2)	A alpha-BHC	0.000	3.392	0	603670	N.D.	<MDL
3)	MA gamma-BHC...	4.387f	3.737	27149	7445760	<MDL	0.552 #
4)	MA Heptachlor	4.957	4.142f	163329	645971	<MDL	<MDL #
5)	MB Aldrin	0.000	4.397	0	275605	N.D.	<MDL
7)	B delta-BHC	4.788	0.000	533735	0	0.206	N.D. #
8)	B Heptachlo...	5.726	4.918	91106	59525	<MDL	<MDL #
9)	A Endosulfan I	0.000	5.260	0	287011	N.D.	<MDL
10)	B trans-Chl...	6.019f	5.139	601639	347734	0.273	<MDL #
11)	B cis-Chlor...	6.019f	5.211	601639	307115	0.272	<MDL #
12)	B 4,4'-DDE	6.208	0.000	191068	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.812	0	7668435	N.D.	0.682
16)	A 4,4'-DDD	0.000	5.955	0	552501	N.D.	<MDL
17)	MA 4,4'-DDT	7.034	0.000	297540	0	0.178	N.D. #
19)	B Endosulfa...	7.184	6.501	106115	4925	<MDL	<MDL #
21)	B Endrin ke...	0.000	7.019	0	103718	N.D.	<MDL
22)	Toxaphene-1	6.208f	5.170	191068	2215516	13.780	33.754 #
23)	Toxaphene-2	6.500f	5.823f	360152	7253323	18.133	103.523 #
24)	Toxaphene-3	7.034f	6.833f	297540	-112130	5.563	N.D. #
25)	Toxaphene-4	7.184	7.233	106115	49423542	2.671	304.523 #
26)	Toxaphene-5	7.919	7.394f	218180	27898952	7.688	238.551 #

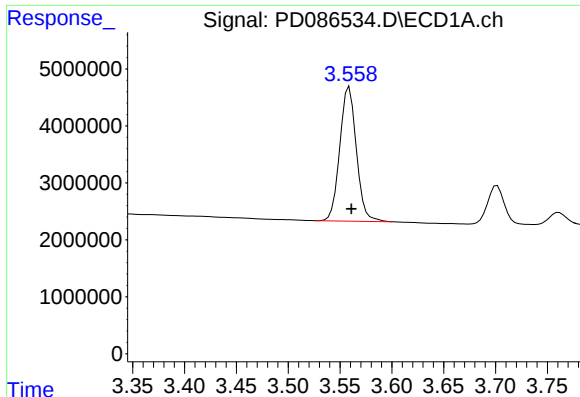
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
Data File : PD086534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 19:13
Operator : AR\AJ
Sample : P4740-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 02:15:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 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

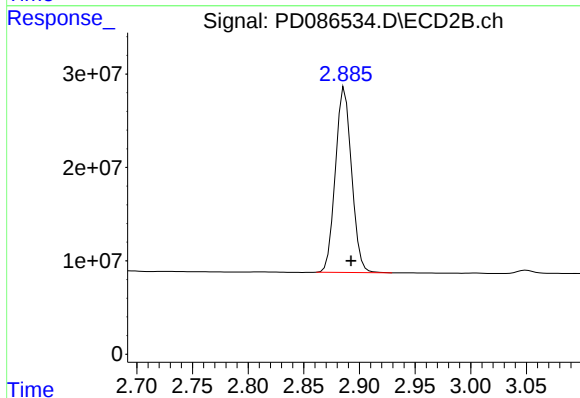




#1 Tetrachloro-m-xylene

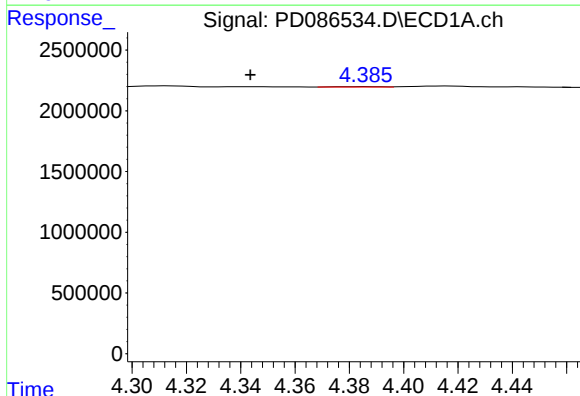
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 26211650
Conc: 19.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



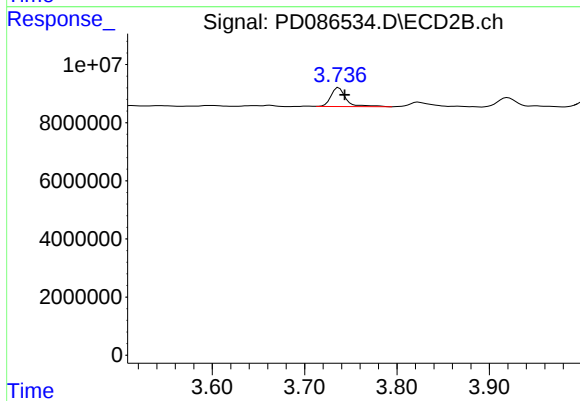
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 200211599
Conc: 21.58 ng/ml



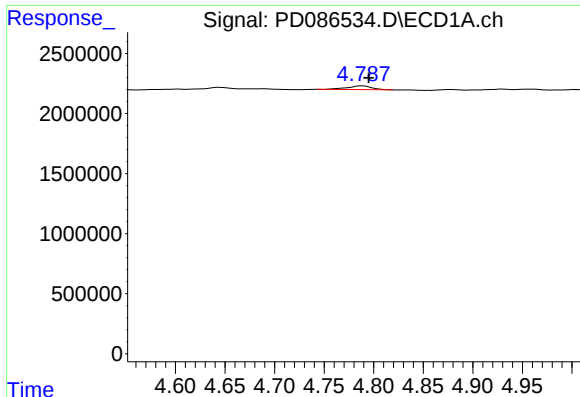
#3 gamma-BHC (Lindane)

R.T.: 4.387 min
Delta R.T.: 0.043 min
Response: 27149
Conc: N.D.



#3 gamma-BHC (Lindane)

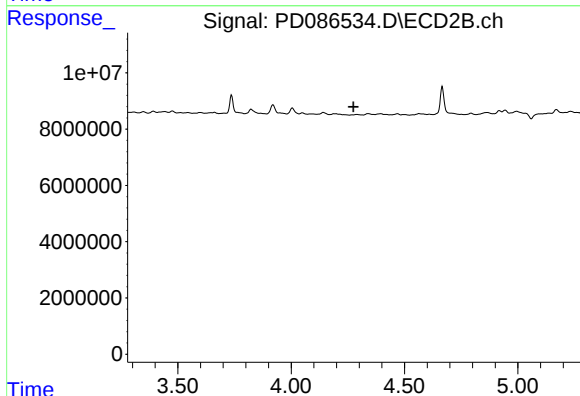
R.T.: 3.737 min
Delta R.T.: -0.006 min
Response: 7445760
Conc: 0.55 ng/ml



#7 delta-BHC

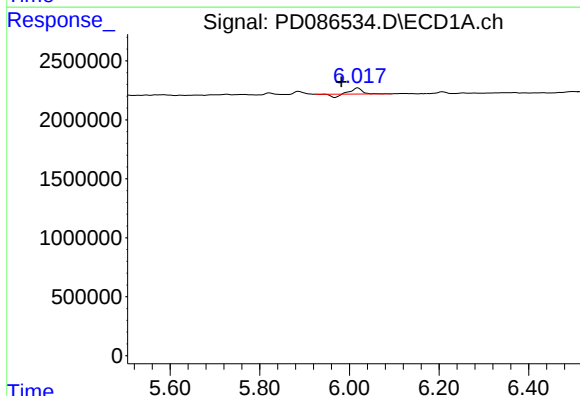
R.T.: 4.788 min
Delta R.T.: -0.007 min
Response: 533735
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



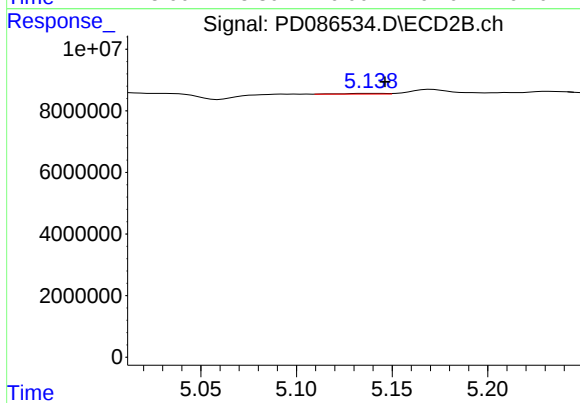
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.275 min
Response: 0
Conc: N.D.



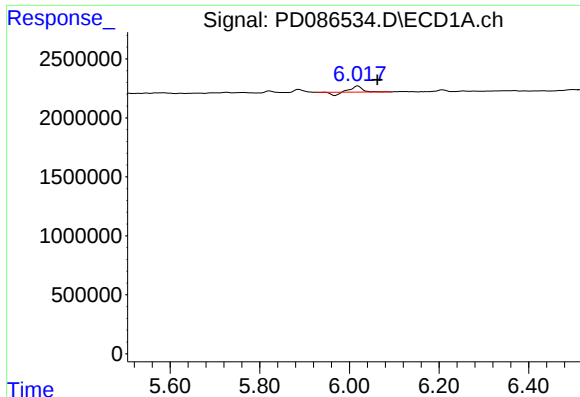
#10 trans-Chlordane

R.T.: 6.019 min
Delta R.T.: 0.036 min
Response: 601639
Conc: 0.27 ng/ml



#10 trans-Chlordane

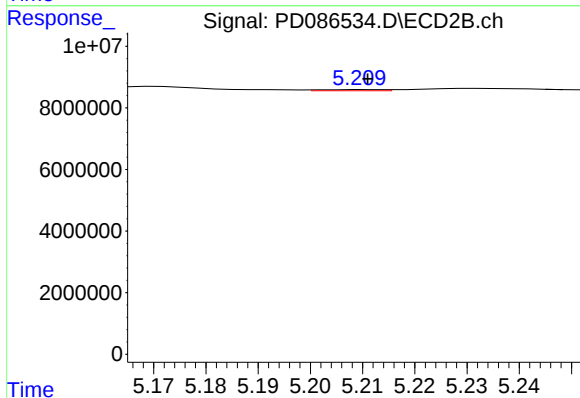
R.T.: 5.139 min
Delta R.T.: -0.007 min
Response: 347734
Conc: N.D.



#11 cis-Chlordane

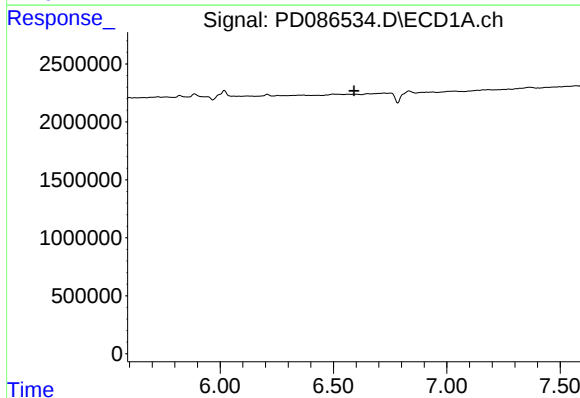
R.T.: 6.019 min
Delta R.T.: -0.044 min
Response: 601639
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



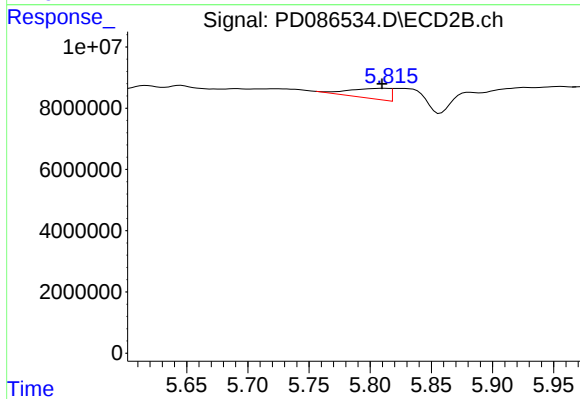
#11 cis-Chlordane

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 307115
Conc: N.D.



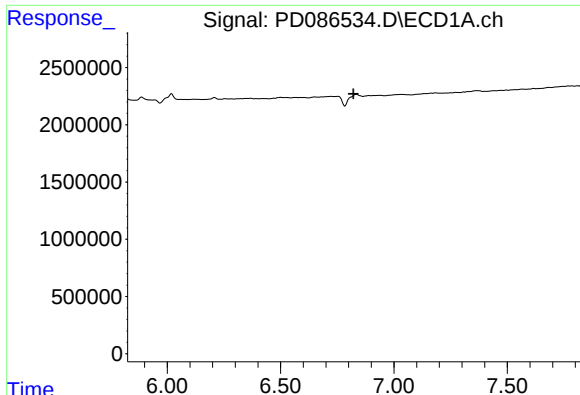
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



#14 Endrin

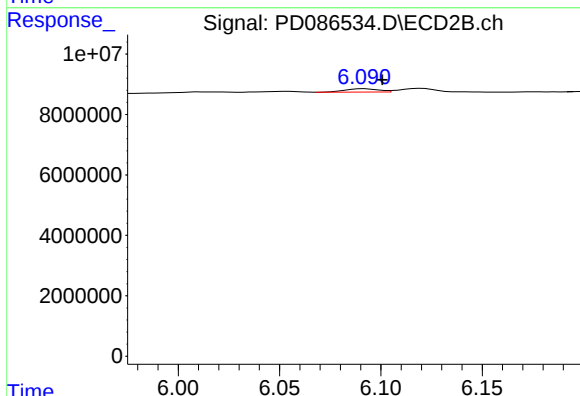
R.T.: 5.812 min
Delta R.T.: 0.002 min
Response: 7668435
Conc: 0.68 ng/ml



#15 Endosulfan II

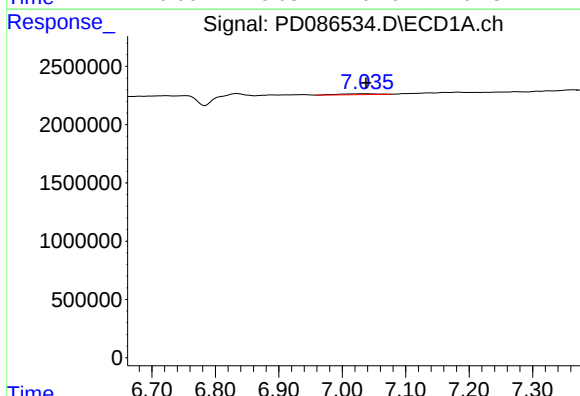
R.T.: 6.834 min
Delta R.T.: 0.012 min
Response: -1116144
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



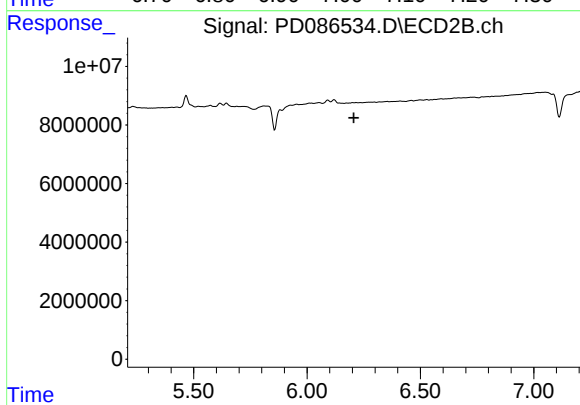
#15 Endosulfan II

R.T.: 6.092 min
Delta R.T.: -0.009 min
Response: 1283048
Conc: 0.12 ng/ml



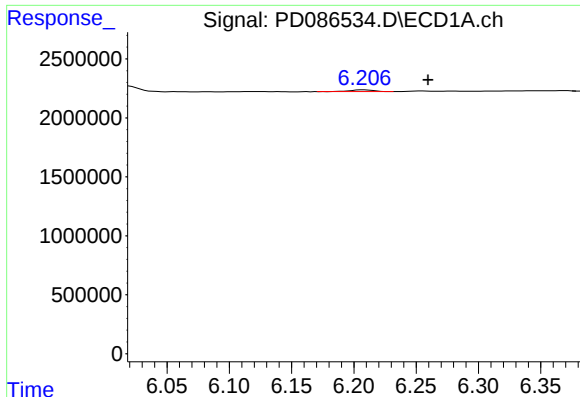
#17 4,4'-DDT

R.T.: 7.034 min
Delta R.T.: -0.003 min
Response: 297540
Conc: 0.18 ng/ml



#17 4,4'-DDT

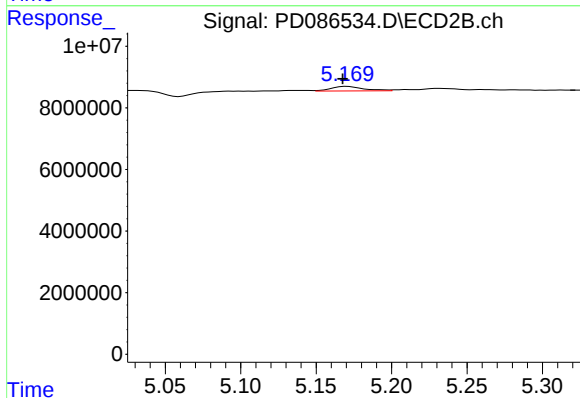
R.T.: 0.000 min
Exp R.T.: 6.207 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

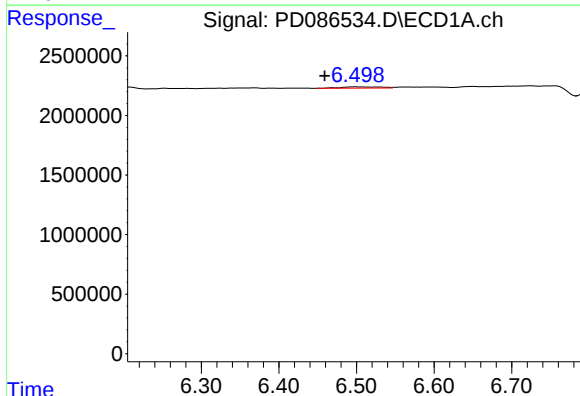
R.T.: 6.208 min
Delta R.T.: -0.051 min
Response: 191068
Conc: 13.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



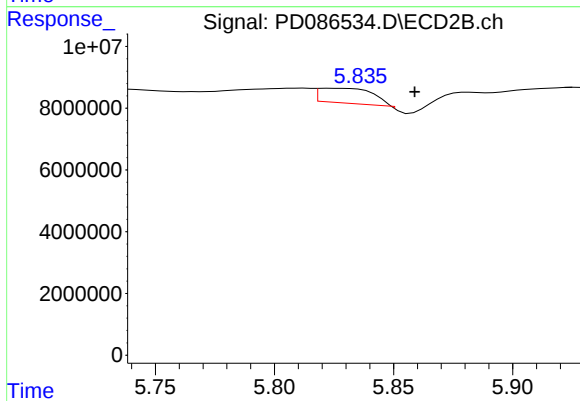
#22 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.003 min
Response: 2215516
Conc: 33.75 ng/ml



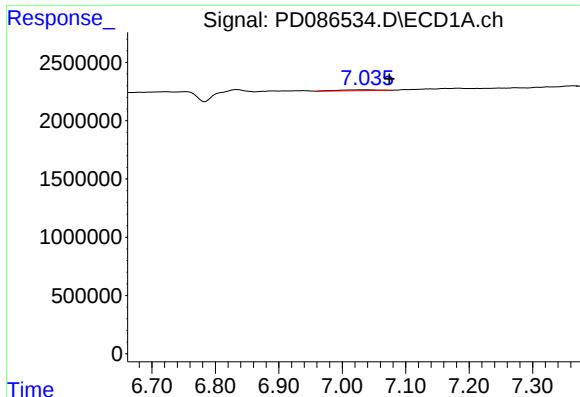
#23 Toxaphene-2

R.T.: 6.500 min
Delta R.T.: 0.041 min
Response: 360152
Conc: 18.13 ng/ml



#23 Toxaphene-2

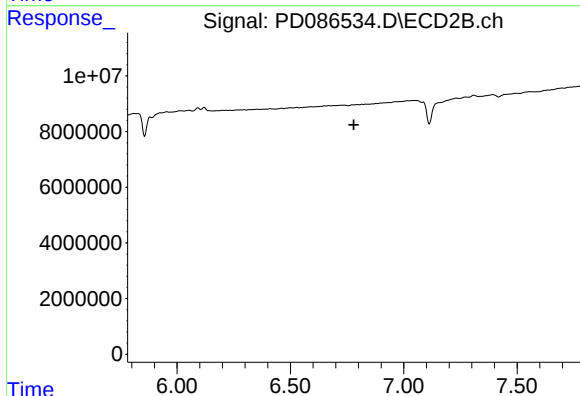
R.T.: 5.823 min
Delta R.T.: -0.035 min
Response: 7253323
Conc: 103.52 ng/ml



#24 Toxaphene-3

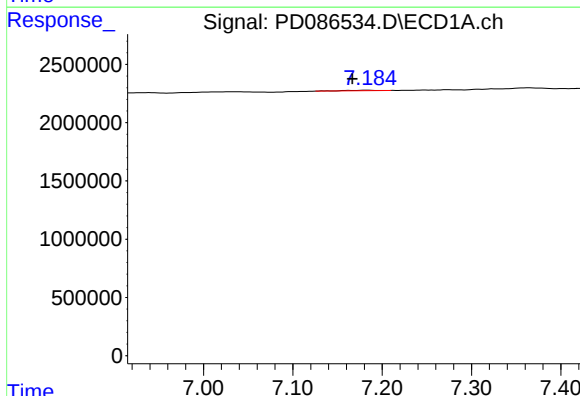
R.T.: 7.034 min
Delta R.T.: -0.040 min
Response: 297540
Conc: 5.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



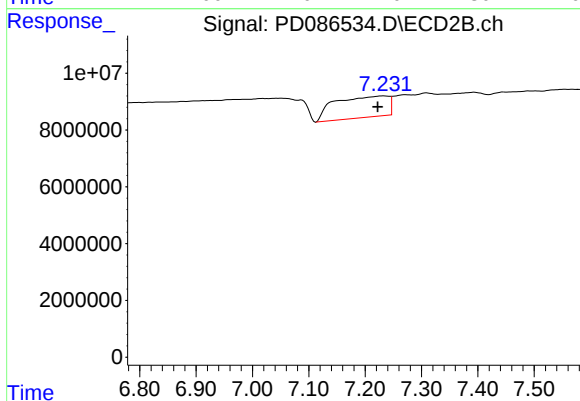
#24 Toxaphene-3

R.T.: 6.833 min
Delta R.T.: 0.054 min
Response: -112130
Conc: N.D.



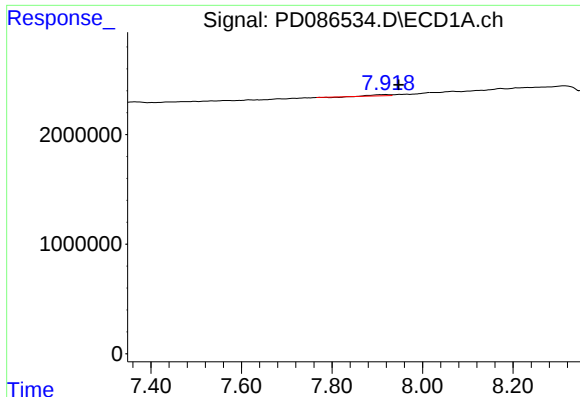
#25 Toxaphene-4

R.T.: 7.184 min
Delta R.T.: 0.017 min
Response: 106115
Conc: 2.67 ng/ml



#25 Toxaphene-4

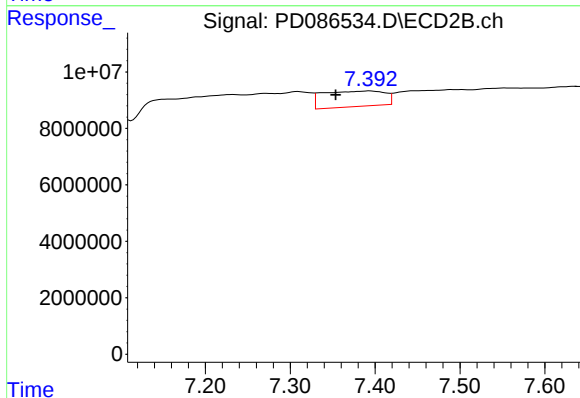
R.T.: 7.233 min
Delta R.T.: 0.011 min
Response: 49423542
Conc: 304.52 ng/ml



#26 Toxaphene-5

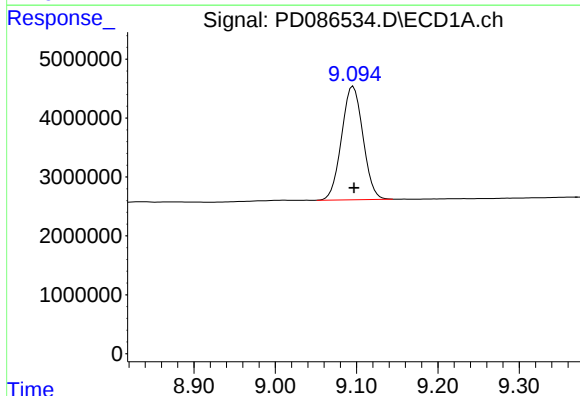
R.T.: 7.919 min
Delta R.T.: -0.029 min
Response: 218180
Conc: 7.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



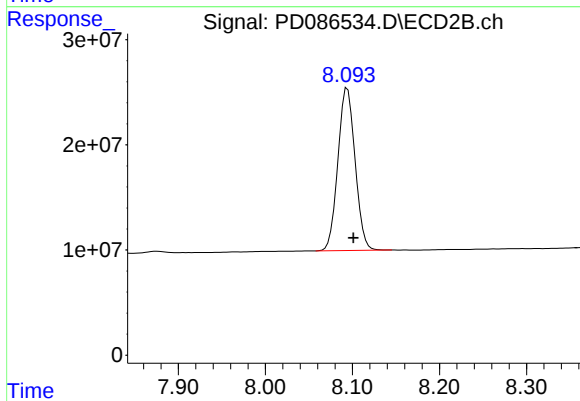
#26 Toxaphene-5

R.T.: 7.394 min
Delta R.T.: 0.040 min
Response: 27898952
Conc: 238.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 35144548
Conc: 19.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 212208788
Conc: 22.44 ng/ml