

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013125\
 Data File : PD087634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 14:56
 Operator : AR\AJ
 Sample : Q1197-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2986

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 08:10:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

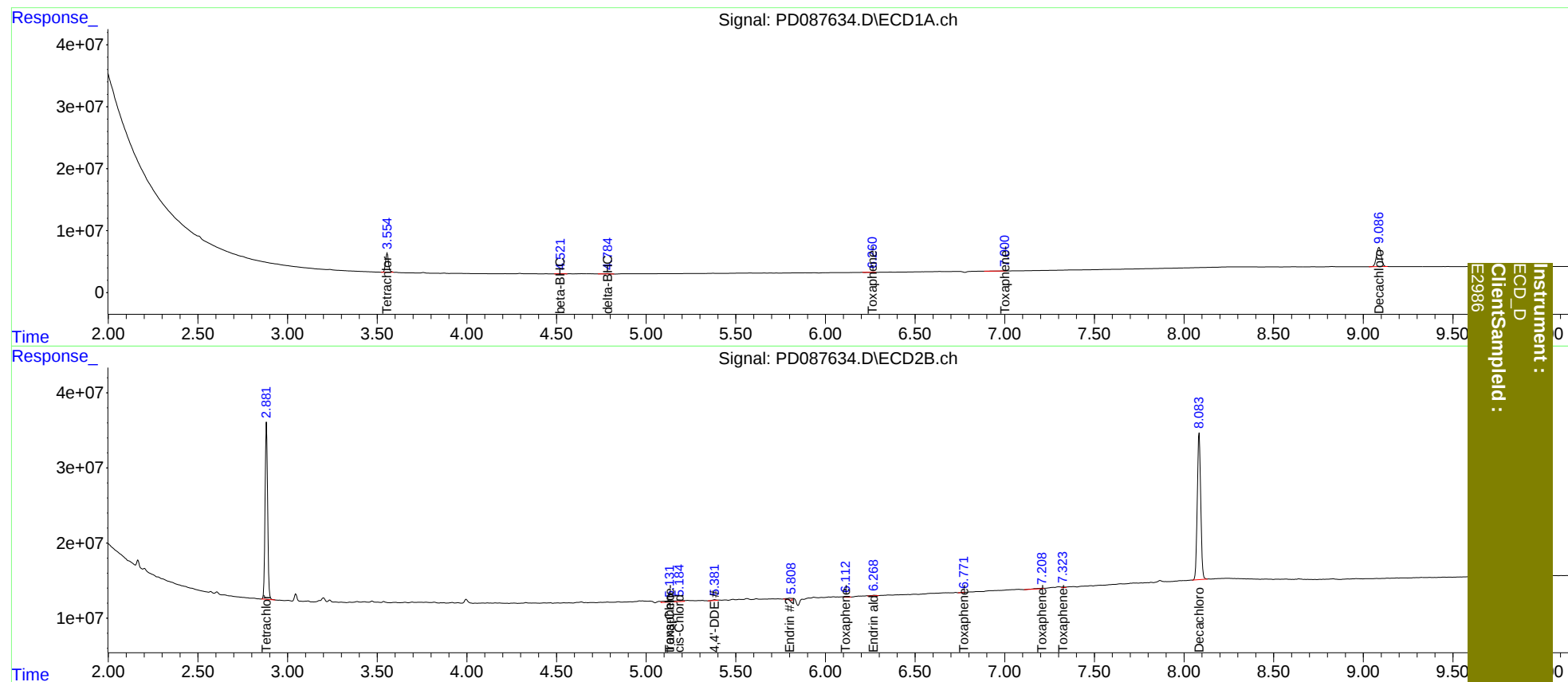
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	34715844	233.1E6	17.034	18.847
27)	SA Decachlor...	9.088	8.085	57597612	261.7E6	17.228	18.066
Target Compounds							
2)	A alpha-BHC	0.000	3.388	0	1044802	N.D.	<MDL
3)	MA gamma-BHC...	4.372f	0.000	81054	0	<MDL	N.D. #
4)	MA Heptachlor	4.917	4.090	69272	326422	<MDL	<MDL #
6)	B beta-BHC	4.523	4.047	387037	110689	0.215	<MDL #
7)	B delta-BHC	4.786	4.264	1349317	705578	0.327	<MDL #
8)	B Heptachlo...	5.690	4.910	97472	160823	<MDL	<MDL #
9)	A Endosulfan I	6.094	5.250	-30935	783573	N.D.	<MDL
10)	B trans-Chl...	5.936	5.133	275404	5447947	<MDL	0.303 #
11)	B cis-Chlor...	6.094f	5.186	-30935	5639591	N.D.	0.326
12)	B 4,4'-DDE	6.261f	5.382	24753	1698715	<MDL	0.104 #
13)	MA Dieldrin	6.360	5.520	315791	330982	<MDL	<MDL #
14)	MA Endrin	6.637f	5.801	306736	4156091	<MDL	0.278 #
15)	B Endosulfa...	0.000	6.094	0	618229	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.935	0	1147368	N.D.	<MDL
17)	MA 4,4'-DDT	7.001	6.186	136568	1356224	<MDL	<MDL #
18)	B Endrin al...	6.872f	6.270	24294	1843635	<MDL	0.160 #
19)	B Endosulfa...	0.000	6.497	0	681988	N.D.	<MDL
20)	A Methoxychlor	0.000	6.772	0	334388	N.D.	<MDL
22)	Toxaphene-1	6.261	5.133	24753	5447947	1.083	62.765 #
23)	Toxaphene-2	0.000	6.120	0	1177489	N.D.	12.580
24)	Toxaphene-3	7.001f	6.772	136568	334388	1.539	1.123 #
25)	Toxaphene-4	0.000	7.211	0	2395256	N.D.	11.307
26)	Toxaphene-5	7.913	7.324	-12058	1089881	N.D.	7.028

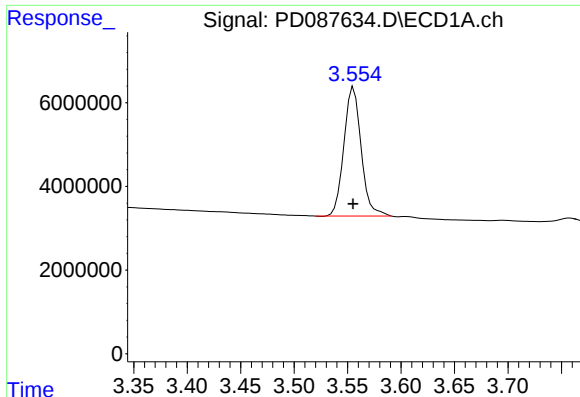
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013125\
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Acq On : 31 Jan 2025 14:56
Operator : AR\AJ
Sample : Q1197-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Feb 03 08:10:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
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Volume Inj. : 1 µl
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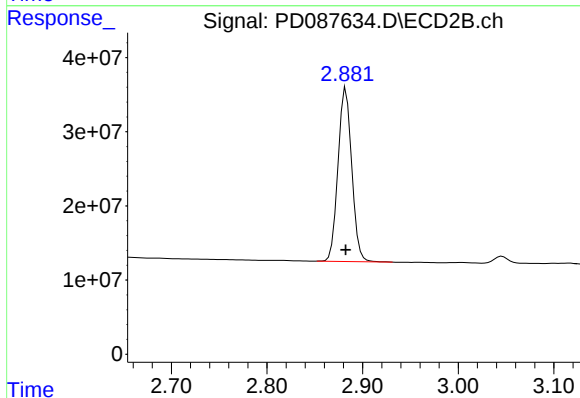




#1 Tetrachloro-m-xylene

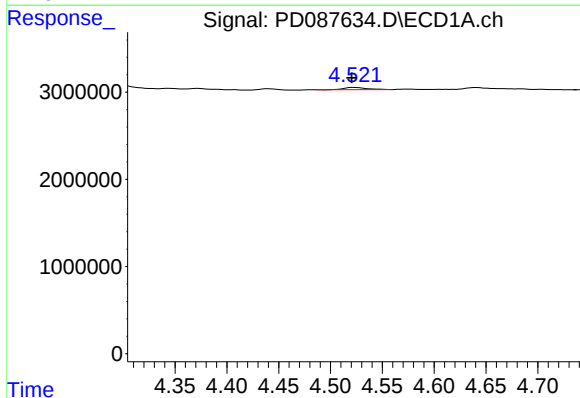
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 34715844
Conc: 17.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2986



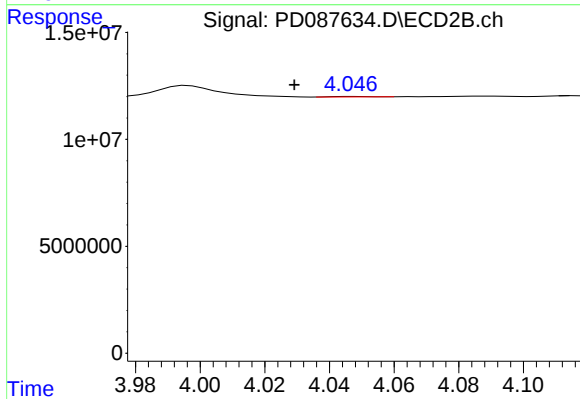
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 233100098
Conc: 18.85 ng/ml



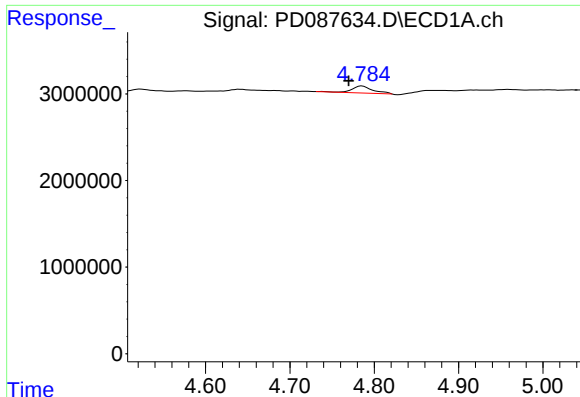
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: 0.003 min
Response: 387037
Conc: 0.22 ng/ml



#6 beta-BHC

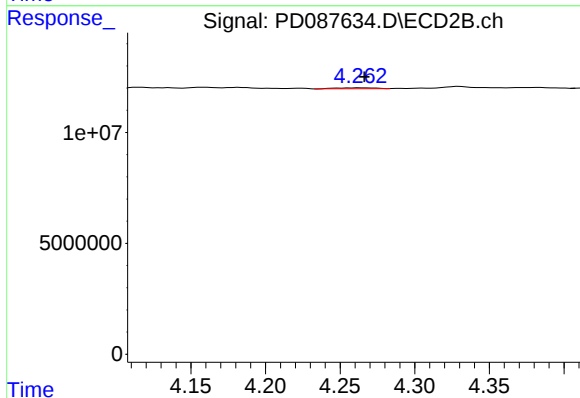
R.T.: 4.047 min
Delta R.T.: 0.018 min
Response: 110689
Conc: N.D.



#7 delta-BHC

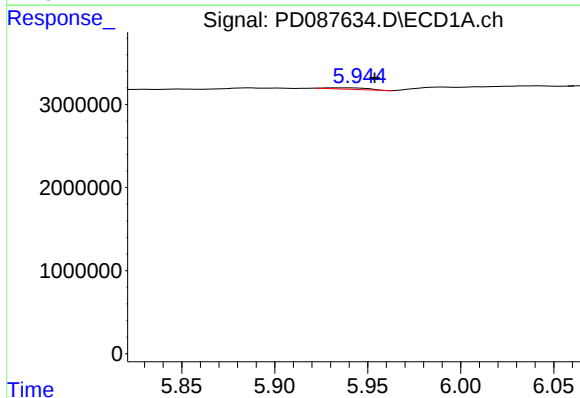
R.T.: 4.786 min
Delta R.T.: 0.016 min
Response: 1349317
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2986



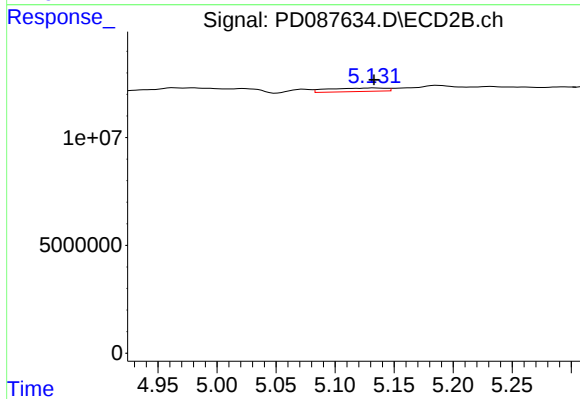
#7 delta-BHC

R.T.: 4.264 min
Delta R.T.: -0.002 min
Response: 705578
Conc: N.D.



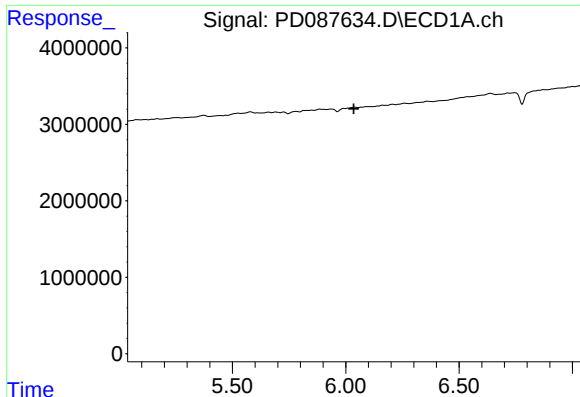
#10 trans-Chlordane

R.T.: 5.936 min
Delta R.T.: -0.018 min
Response: 275404
Conc: N.D.



#10 trans-Chlordane

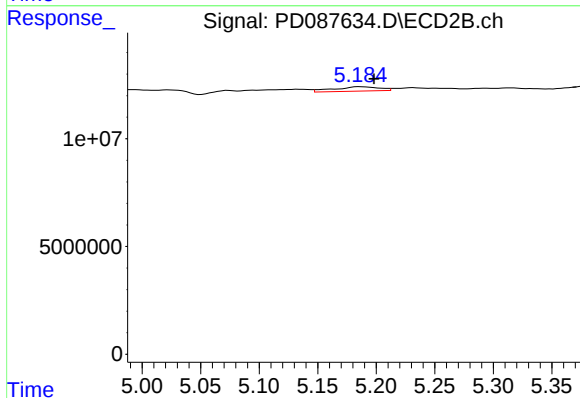
R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 5447947
Conc: 0.30 ng/ml



#11 cis-Chlordane

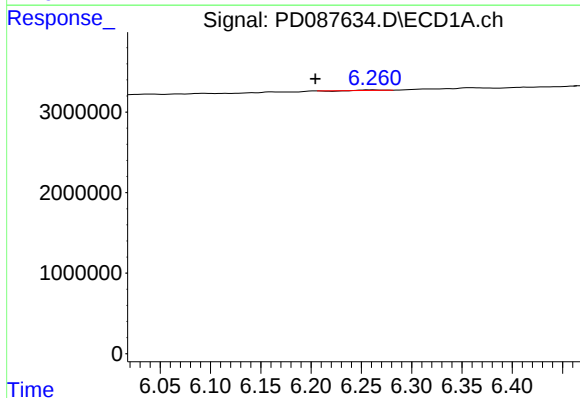
R.T.: 6.094 min
Delta R.T.: 0.058 min
Response: -30935
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2986



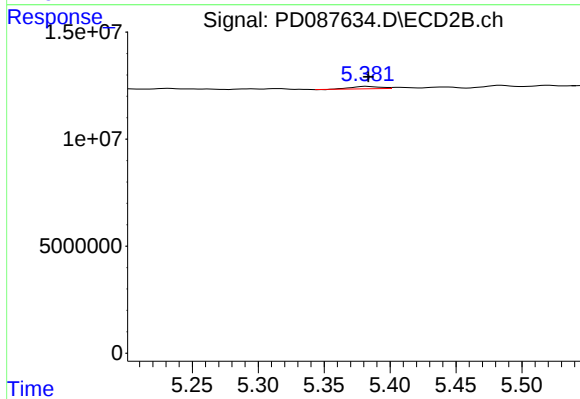
#11 cis-Chlordane

R.T.: 5.186 min
Delta R.T.: -0.012 min
Response: 5639591
Conc: 0.33 ng/ml



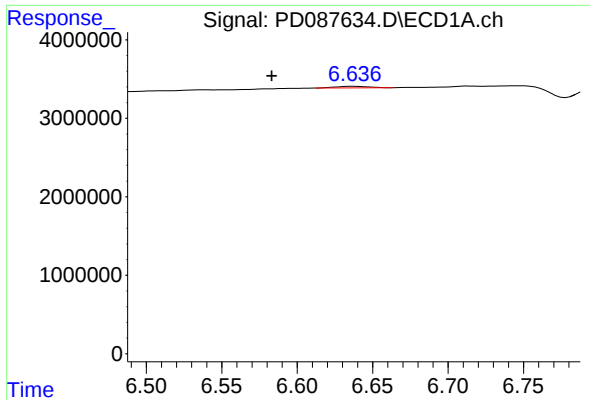
#12 4,4'-DDE

R.T.: 6.261 min
Delta R.T.: 0.056 min
Response: 24753
Conc: N.D.



#12 4,4'-DDE

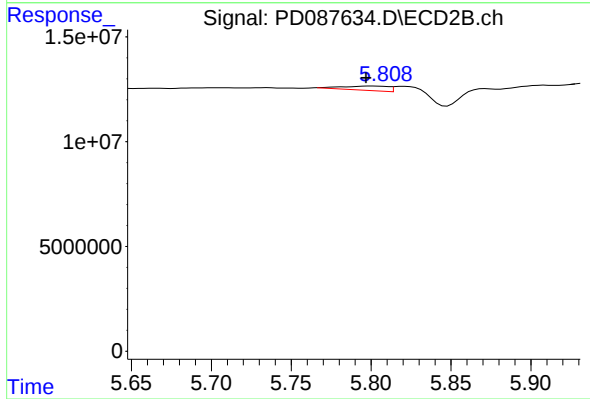
R.T.: 5.382 min
Delta R.T.: -0.001 min
Response: 1698715
Conc: 0.10 ng/ml



#14 Endrin

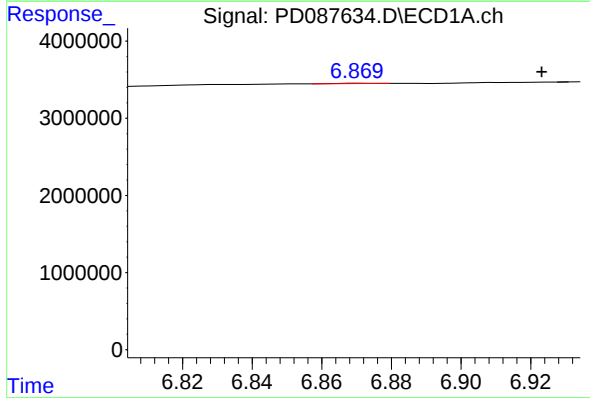
R.T.: 6.637 min
Delta R.T.: 0.054 min
Response: 306736
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2986



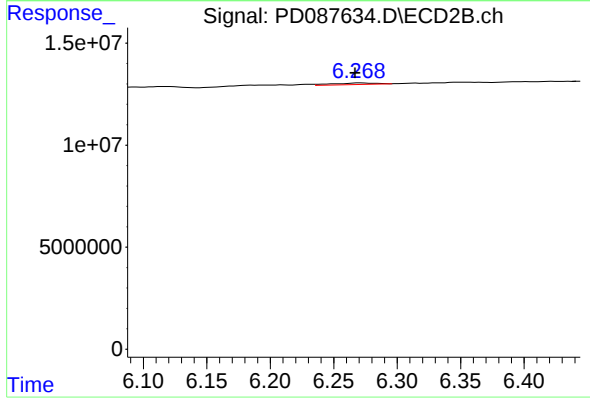
#14 Endrin

R.T.: 5.801 min
Delta R.T.: 0.005 min
Response: 4156091
Conc: 0.28 ng/ml



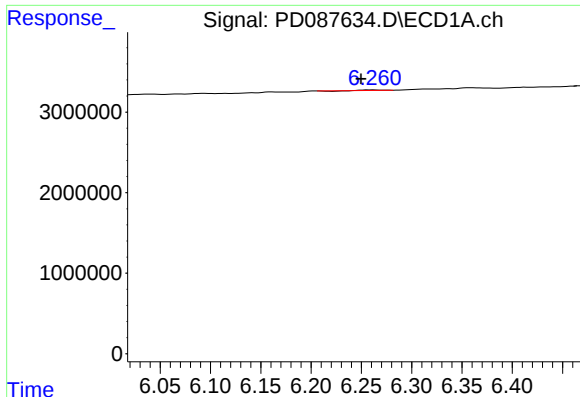
#18 Endrin aldehyde

R.T.: 6.872 min
Delta R.T.: -0.051 min
Response: 24294
Conc: N.D.



#18 Endrin aldehyde

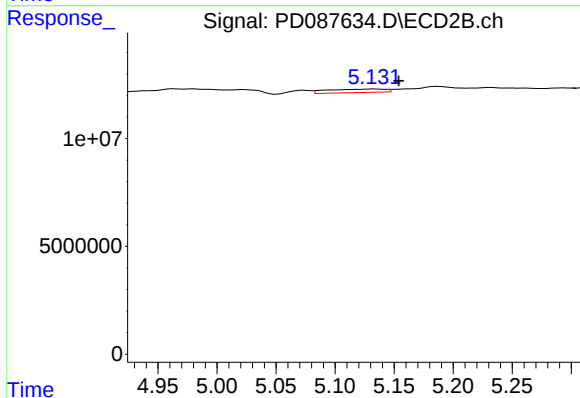
R.T.: 6.270 min
Delta R.T.: 0.004 min
Response: 1843635
Conc: 0.16 ng/ml



#22 Toxaphene-1

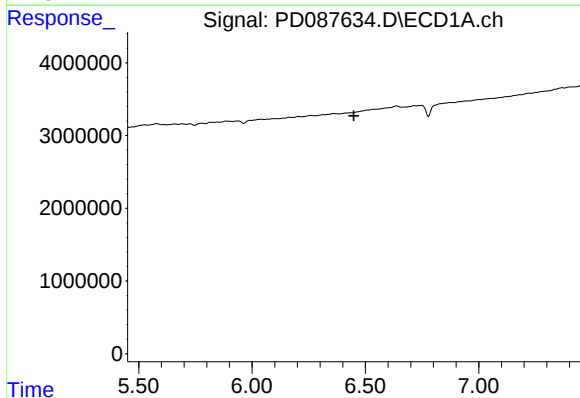
R.T.: 6.261 min
Delta R.T.: 0.011 min
Response: 24753
Conc: 1.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2986



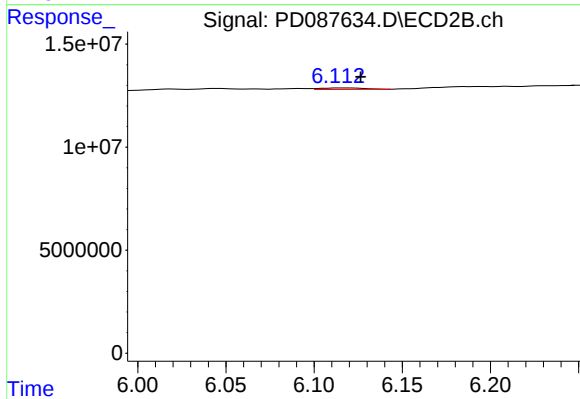
#22 Toxaphene-1

R.T.: 5.133 min
Delta R.T.: -0.021 min
Response: 5447947
Conc: 62.77 ng/ml



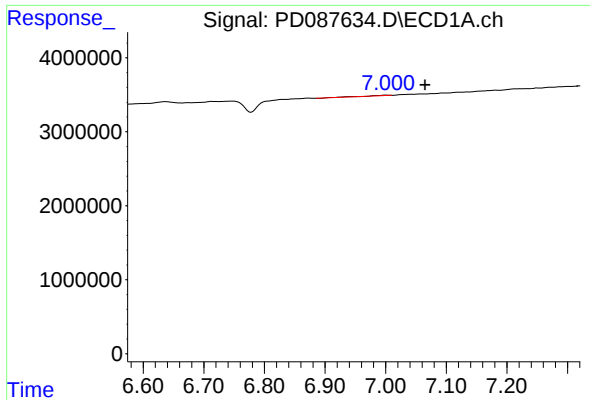
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

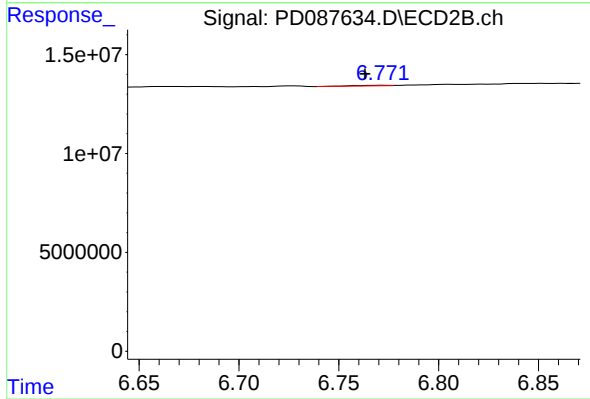
R.T.: 6.120 min
Delta R.T.: -0.007 min
Response: 1177489
Conc: 12.58 ng/ml



#24 Toxaphene-3

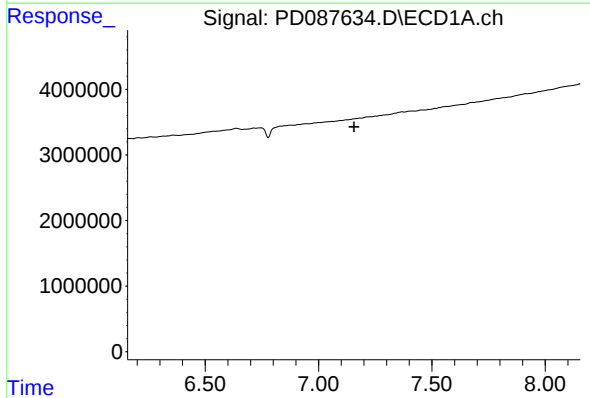
R.T.: 7.001 min
Delta R.T.: -0.064 min
Response: 136568
Conc: 1.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2986



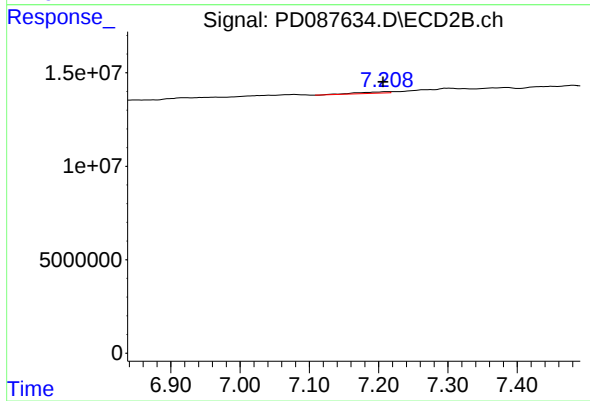
#24 Toxaphene-3

R.T.: 6.772 min
Delta R.T.: 0.008 min
Response: 334388
Conc: 1.12 ng/ml



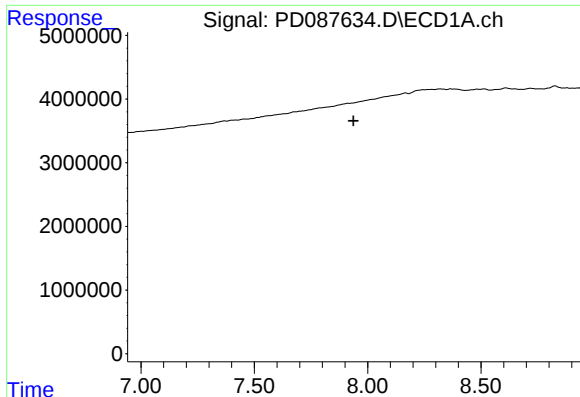
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.156 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

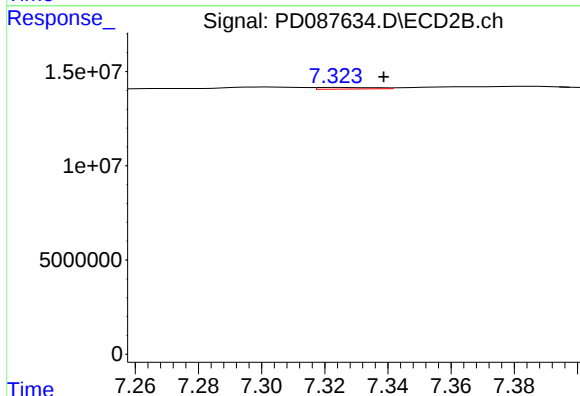
R.T.: 7.211 min
Delta R.T.: 0.005 min
Response: 2395256
Conc: 11.31 ng/ml



#26 Toxaphene-5

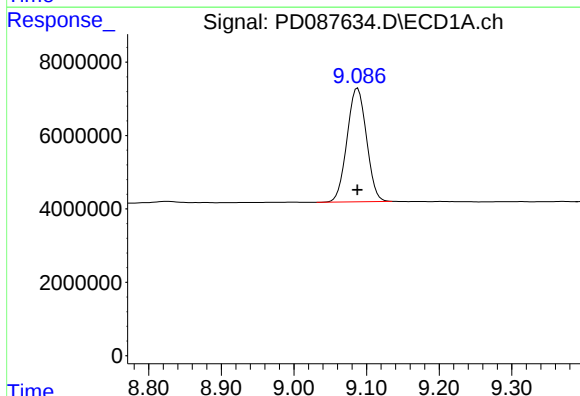
R.T.: 7.913 min
Delta R.T.: -0.025 min
Response: -12058
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2986



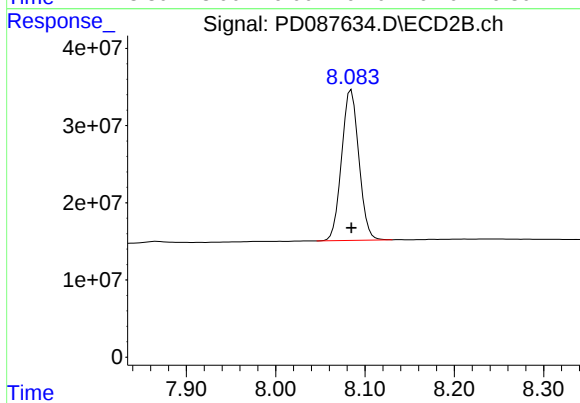
#26 Toxaphene-5

R.T.: 7.324 min
Delta R.T.: -0.015 min
Response: 1089881
Conc: 7.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 57597612
Conc: 17.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 261672571
Conc: 18.07 ng/ml