

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
 Data File : PD087560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 14:26
 Operator : AR\AJ
 Sample : Q1174-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2943

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 07:53:02 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

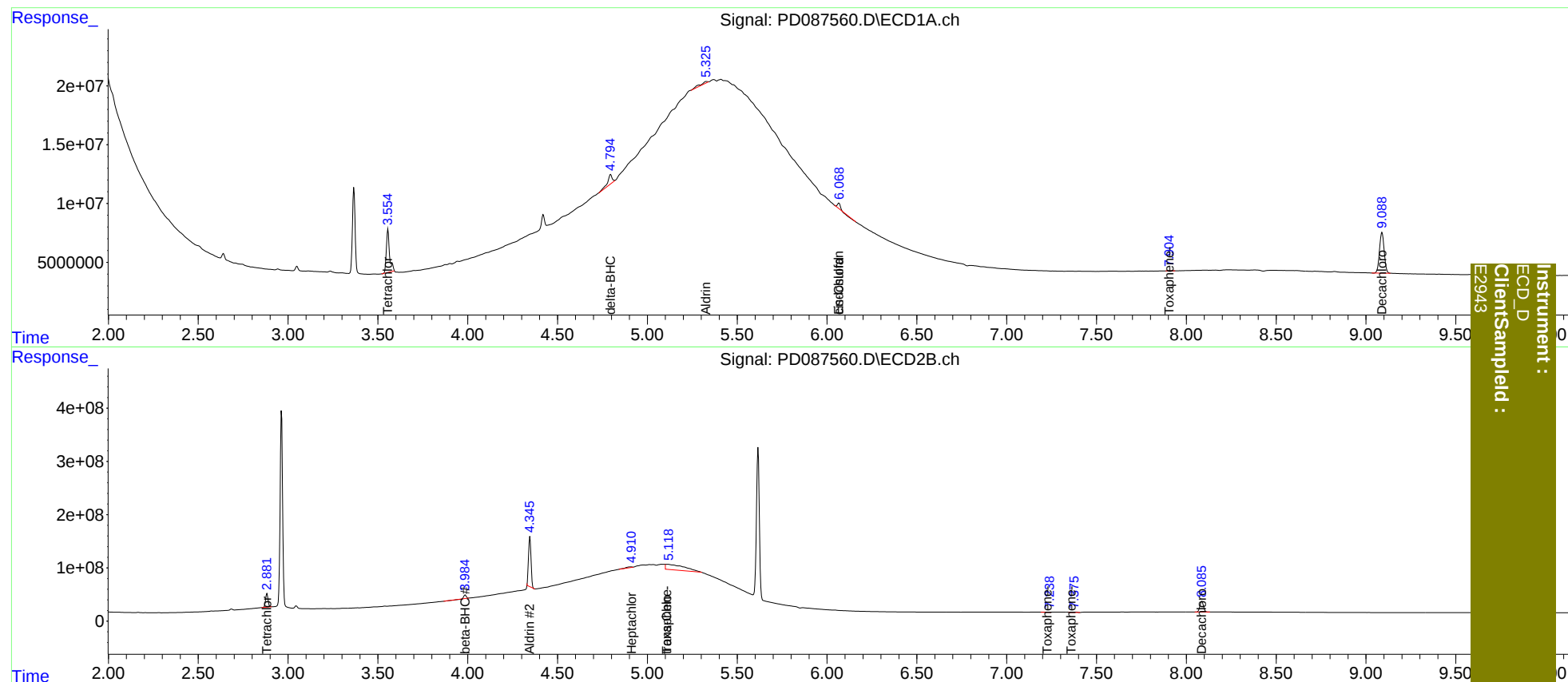
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	46089972	244.2E6	22.616	19.745
27)	SA Decachlor...	9.089	8.086	62744961	277.9E6	18.767	19.185
Target Compounds							
2)	A alpha-BHC	0.000	3.388	0	1933561	N.D.	<MDL
5)	MB Aldrin	5.328f	4.346f	5848703	910.3E6	1.460	50.363 #
6)	B beta-BHC	0.000	3.986f	0	53001788	N.D.	6.213
7)	B delta-BHC	4.795f	0.000	15250205	0	3.690	N.D. #
8)	B Heptachlo...	0.000	4.911	0	35852974	N.D.	2.118
9)	A Endosulfan I	6.066	0.000	2212228	0	0.635	N.D. #
10)	B trans-Chl...	0.000	5.111	0	752.7E6	N.D.	41.871
11)	B cis-Chlor...	6.066	0.000	2212228	0	0.595	N.D. #
21)	B Endrin ke...	7.674	7.008	21890	273509	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.111f	0	752.7E6	N.D.	8672.374
25)	Toxaphene-4	0.000	7.224	0	12324795	N.D.	58.179
26)	Toxaphene-5	7.906	7.361	286758	21040826	5.901	135.680 #

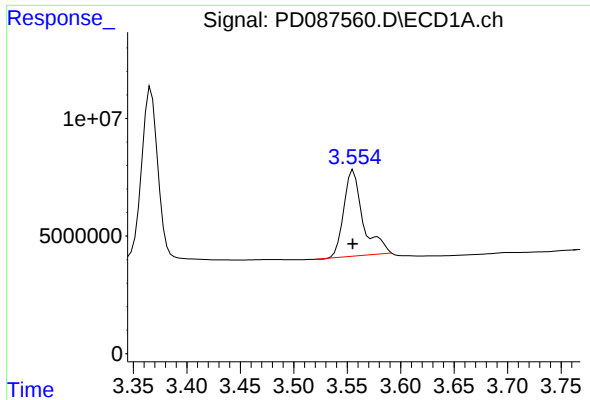
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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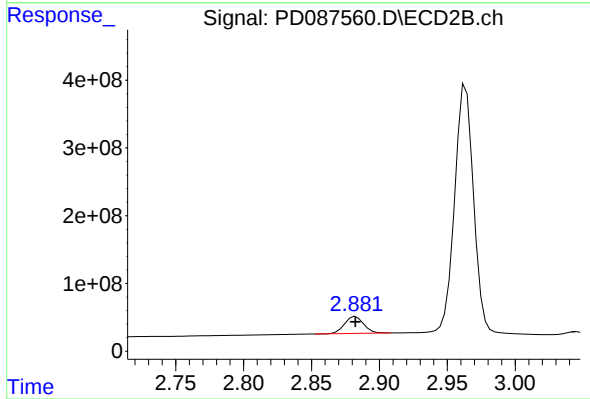




#1 Tetrachloro-m-xylene

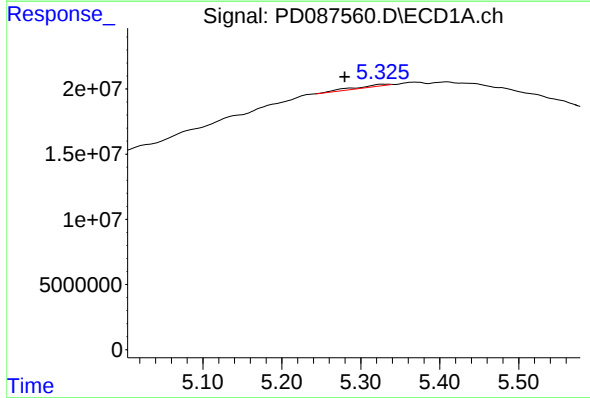
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 46089972
Conc: 22.62 ng/ml

Instrument :
ECD_D
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E2943



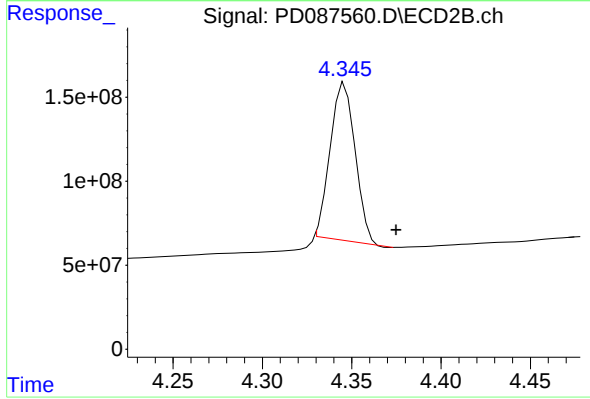
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 244206477
Conc: 19.75 ng/ml



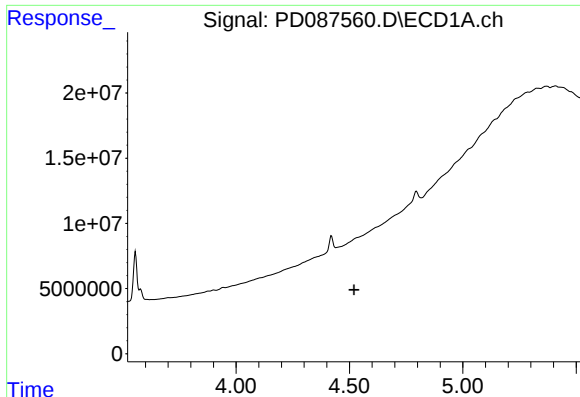
#5 Aldrin

R.T.: 5.328 min
Delta R.T.: 0.048 min
Response: 5848703
Conc: 1.46 ng/ml



#5 Aldrin

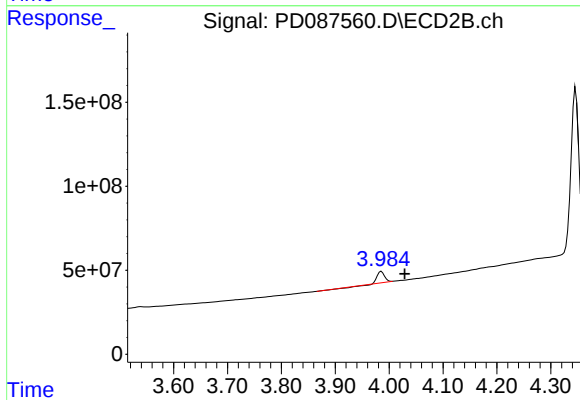
R.T.: 4.346 min
Delta R.T.: -0.029 min
Response: 910265492
Conc: 50.36 ng/ml



#6 beta-BHC

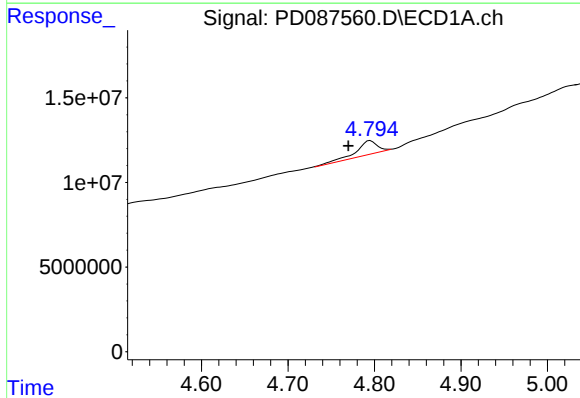
R.T.: 0.000 min
Exp R.T.: 4.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2943



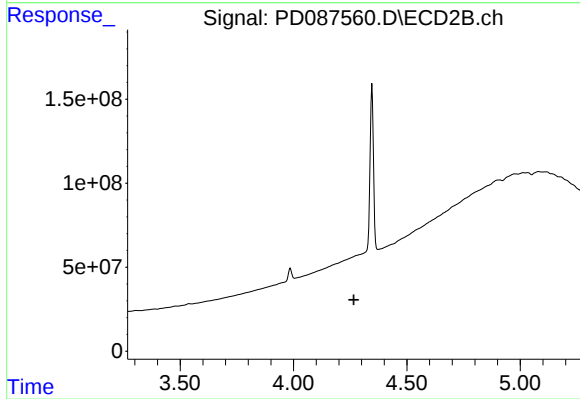
#6 beta-BHC

R.T.: 3.986 min
Delta R.T.: -0.044 min
Response: 53001788
Conc: 6.21 ng/ml



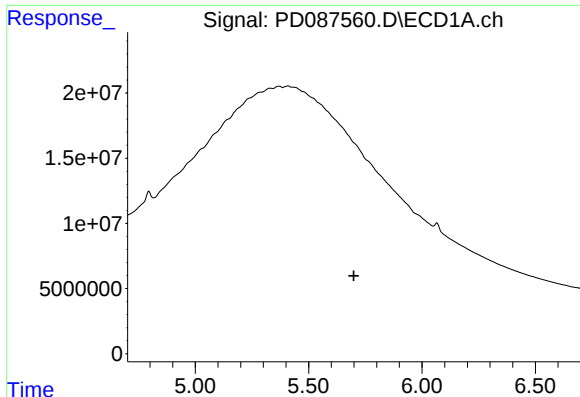
#7 delta-BHC

R.T.: 4.795 min
Delta R.T.: 0.026 min
Response: 15250205
Conc: 3.69 ng/ml



#7 delta-BHC

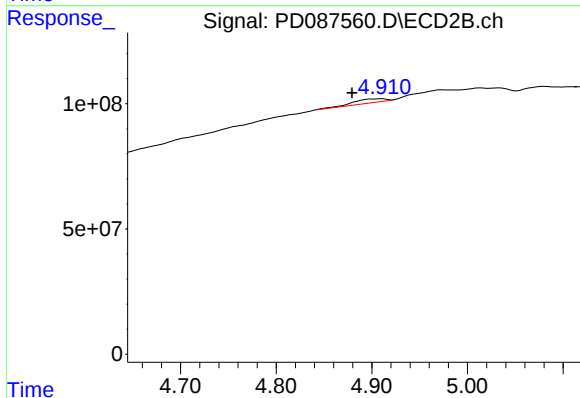
R.T.: 0.000 min
Exp R.T.: 4.266 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

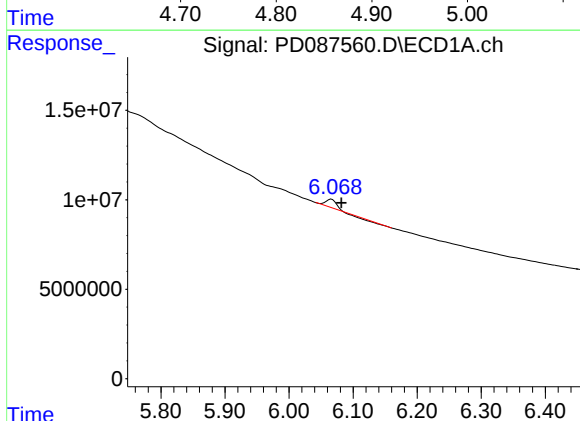
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2943



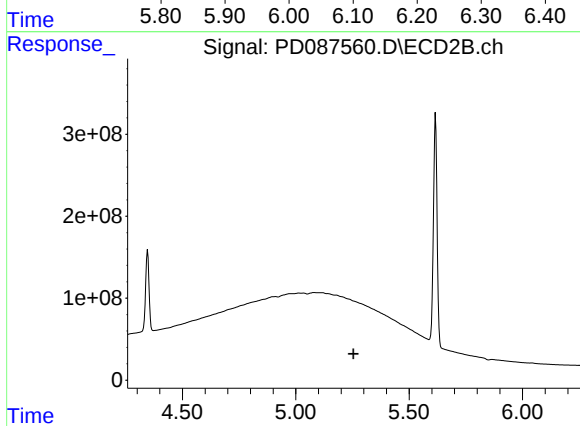
#8 Heptachlor epoxide

R.T.: 4.911 min
Delta R.T.: 0.032 min
Response: 35852974
Conc: 2.12 ng/ml



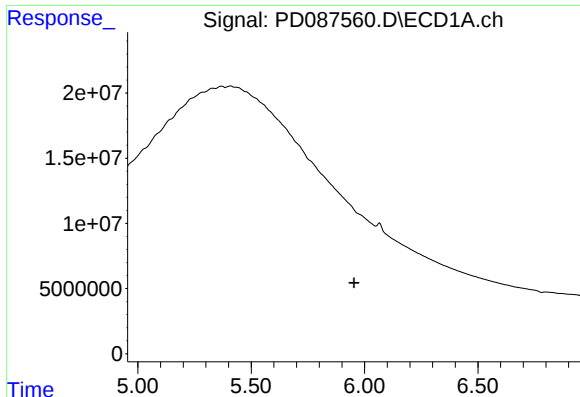
#9 Endosulfan I

R.T.: 6.066 min
Delta R.T.: -0.016 min
Response: 2212228
Conc: 0.63 ng/ml



#9 Endosulfan I

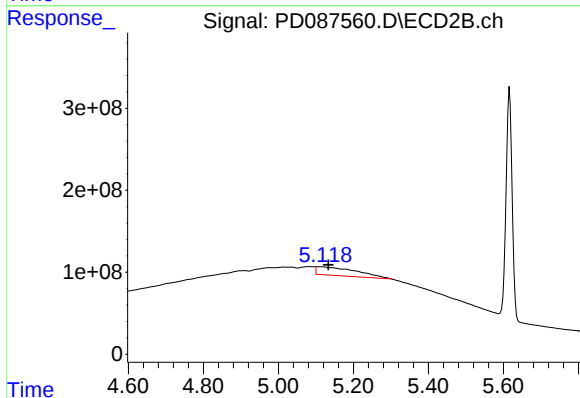
R.T.: 0.000 min
Exp R.T.: 5.255 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

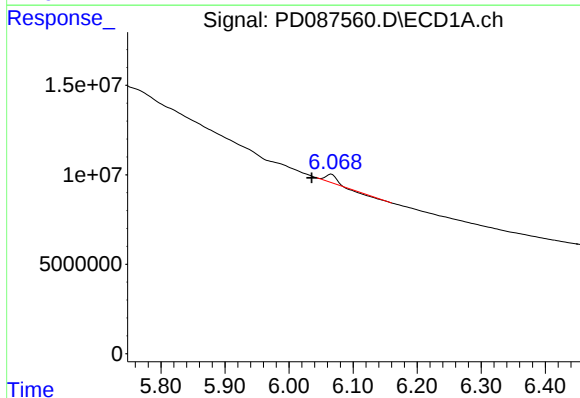
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2943



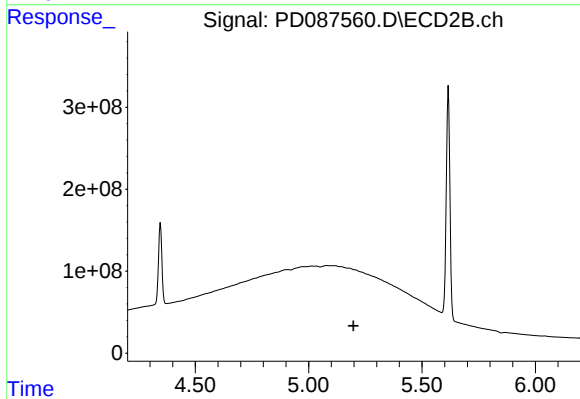
#10 trans-Chlordane

R.T.: 5.111 min
Delta R.T.: -0.022 min
Response: 752748459
Conc: 41.87 ng/ml



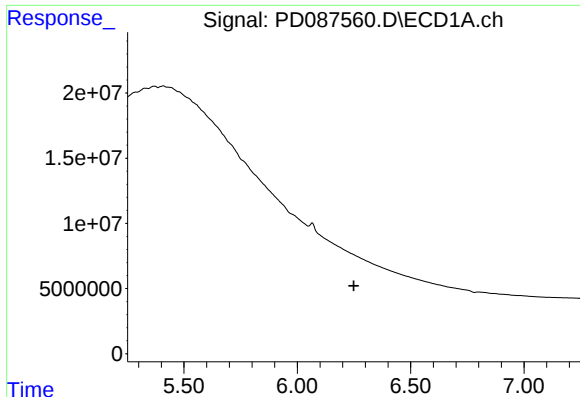
#11 cis-Chlordane

R.T.: 6.066 min
Delta R.T.: 0.031 min
Response: 2212228
Conc: 0.60 ng/ml



#11 cis-Chlordane

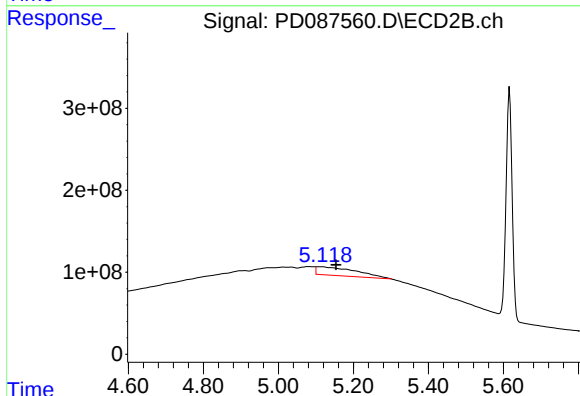
R.T.: 0.000 min
Exp R.T.: 5.198 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

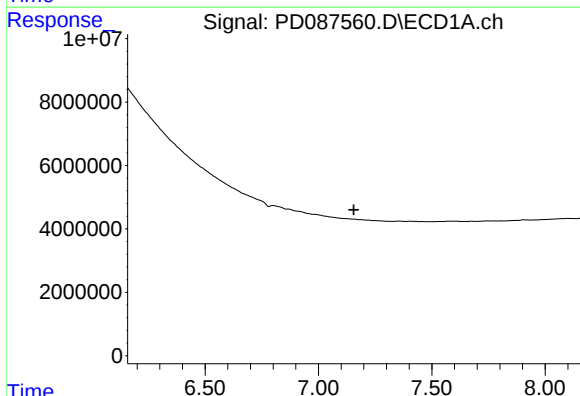
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2943



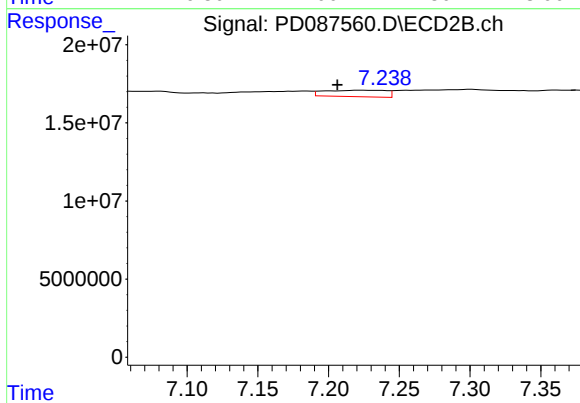
#22 Toxaphene-1

R.T.: 5.111 min
Delta R.T.: -0.043 min
Response: 752748459
Conc: 8672.37 ng/ml



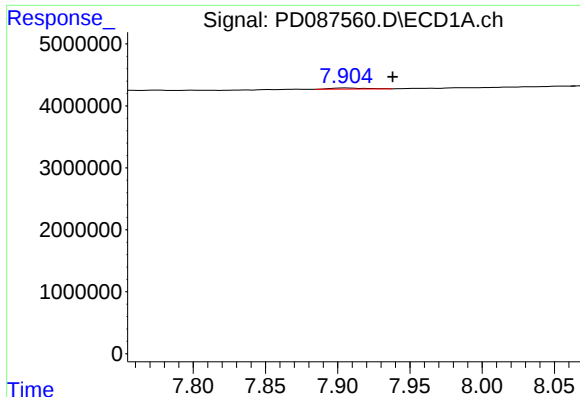
#25 Toxaphene-4

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



#25 Toxaphene-4

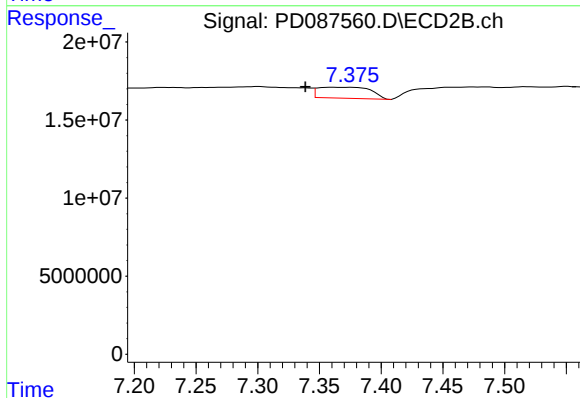
R.T.: 7.224 min
Delta R.T.: 0.018 min
Response: 12324795
Conc: 58.18 ng/ml



#26 Toxaphene-5

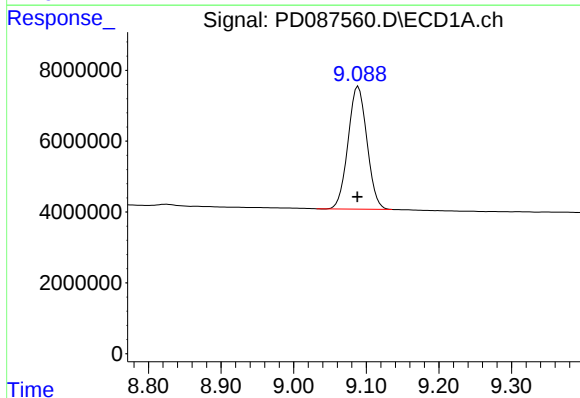
R.T.: 7.906 min
Delta R.T.: -0.032 min
Response: 286758
Conc: 5.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2943



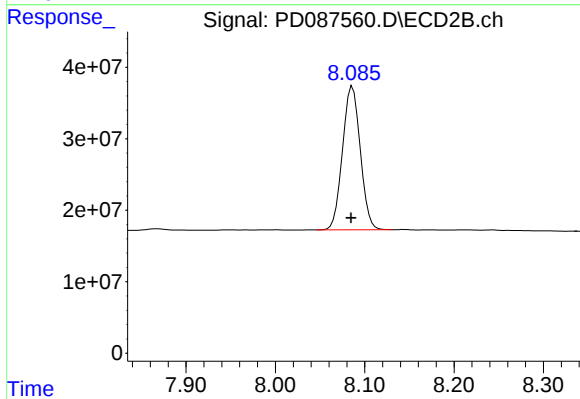
#26 Toxaphene-5

R.T.: 7.361 min
Delta R.T.: 0.022 min
Response: 21040826
Conc: 135.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.002 min
Response: 62744961
Conc: 18.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 277890168
Conc: 19.19 ng/ml