

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
 Data File : PD087575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 09:52
 Operator : AR\AJ
 Sample : Q1174-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 07:33:41 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

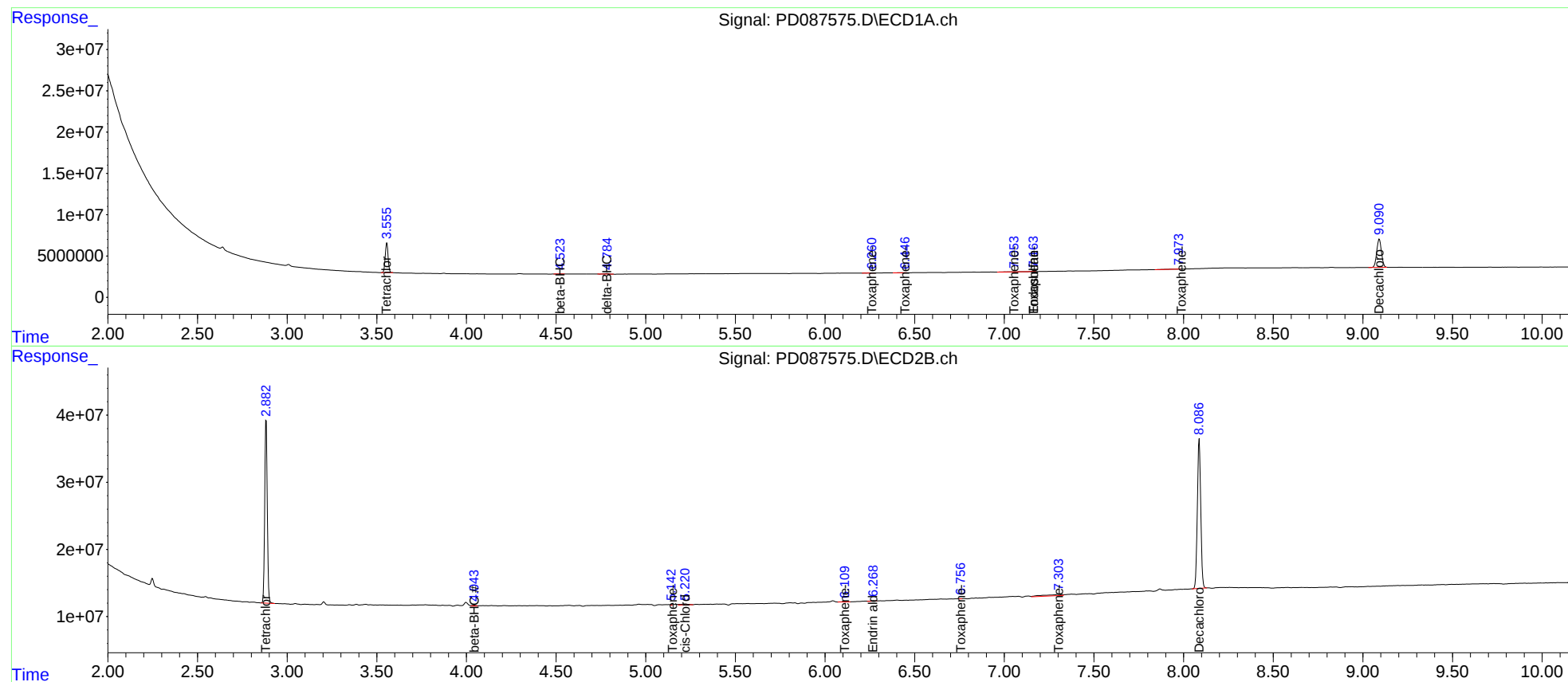
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	40162231	273.5E6	19.707	22.117
27)	SA Decachlor...	9.091	8.087	62681898	293.2E6	18.749	20.244
Target Compounds							
2)	A alpha-BHC	0.000	3.387	0	1168819	N.D.	<MDL
4)	MA Heptachlor	4.924	4.093	60297	282658	<MDL	<MDL #
5)	MB Aldrin	5.308f	4.393	-230	343486	N.D.	<MDL
6)	B beta-BHC	4.524	4.044	206309	1386081	0.115	0.162 #
7)	B delta-BHC	4.786	0.000	1208234	0	0.292	N.D. #
8)	B Heptachlo...	5.702	4.892	14003	303958	<MDL	<MDL #
9)	A Endosulfan I	6.072	5.281	18595	690384	<MDL	<MDL #
10)	B trans-Chl...	5.941	5.128	253875	857054	<MDL	<MDL #
11)	B cis-Chlor...	6.009	5.221	13898	4113008	<MDL	0.238 #
12)	B 4,4'-DDE	6.261f	5.399	133840	255346	<MDL	<MDL #
13)	MA Dieldrin	6.365	5.513	140499	688322	<MDL	<MDL #
14)	MA Endrin	6.587	5.807	74760	1285101	<MDL	<MDL #
15)	B Endosulfa...	6.790	6.111	144750	828706	<MDL	<MDL #
16)	A 4,4'-DDD	6.710	5.937	202242	289601	<MDL	<MDL #
17)	MA 4,4'-DDT	7.055	6.225	278738	915363	<MDL	<MDL #
18)	B Endrin al...	6.926	6.271	152598	1312650	<MDL	0.114 #
19)	B Endosulfa...	7.163	0.000	321684	0	0.104	N.D. #
20)	A Methoxychlor	0.000	6.758	0	247937	N.D.	<MDL
21)	B Endrin ke...	7.699f	0.000	83981	0	<MDL	N.D. #
22)	Toxaphene-1	6.261	5.143	133840	488227	5.858	5.625
23)	Toxaphene-2	6.448	6.111	26835	828706	0.834	8.854 #
24)	Toxaphene-3	7.055	6.758	278738	247937	3.141	0.833 #
25)	Toxaphene-4	7.163	0.000	321684	0	4.928	N.D. #
26)	Toxaphene-5	7.977f	7.304	758016	13704059	15.599	88.369 #

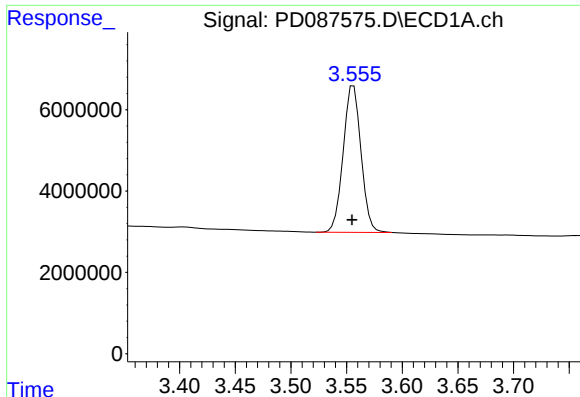
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 Jan 2025 09:52
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Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
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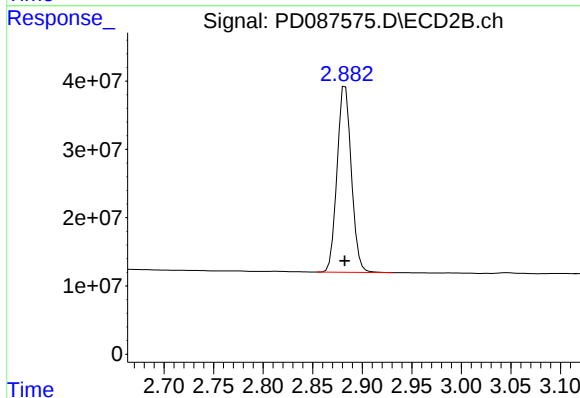
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





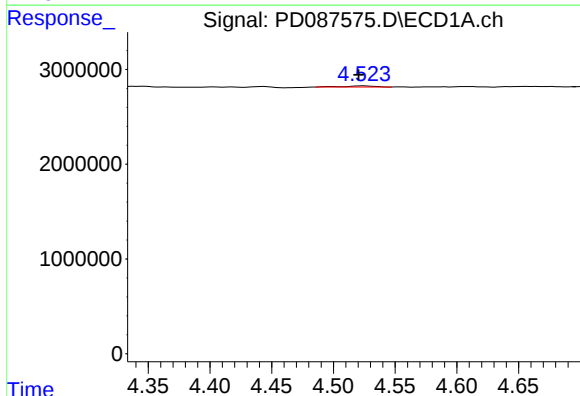
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 40162231
Conc: 19.71 ng/ml



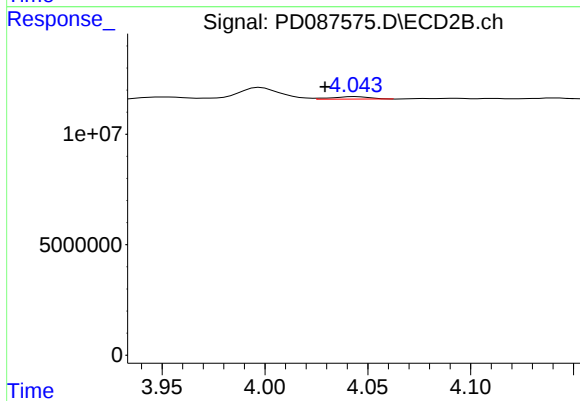
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 273533235
Conc: 22.12 ng/ml



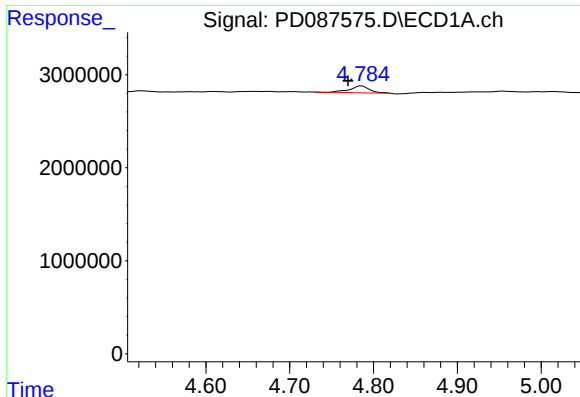
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: 0.003 min
Response: 206309
Conc: 0.11 ng/ml



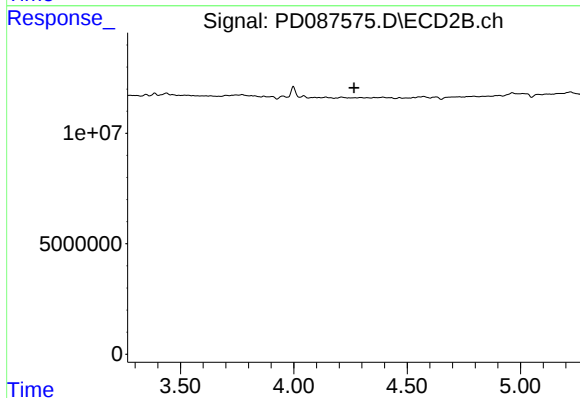
#6 beta-BHC

R.T.: 4.044 min
Delta R.T.: 0.015 min
Response: 1386081
Conc: 0.16 ng/ml



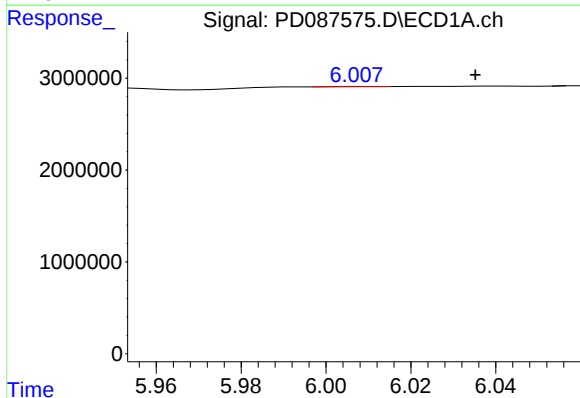
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.016 min
Response: 1208234
Conc: 0.29 ng/ml



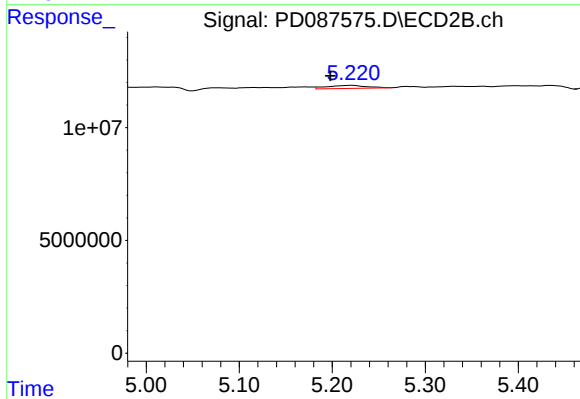
#7 delta-BHC

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



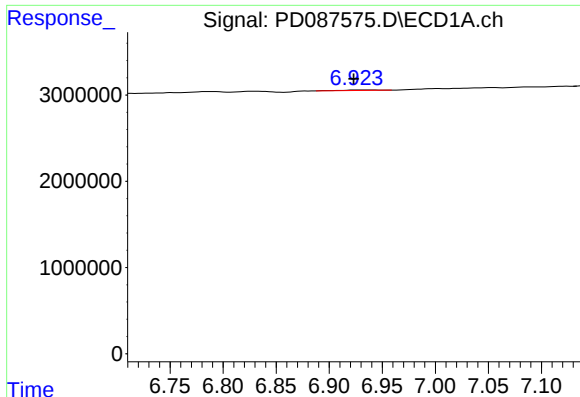
#11 cis-Chlordane

R.T.: 6.009 min
Delta R.T.: -0.026 min
Response: 13898
Conc: N.D.



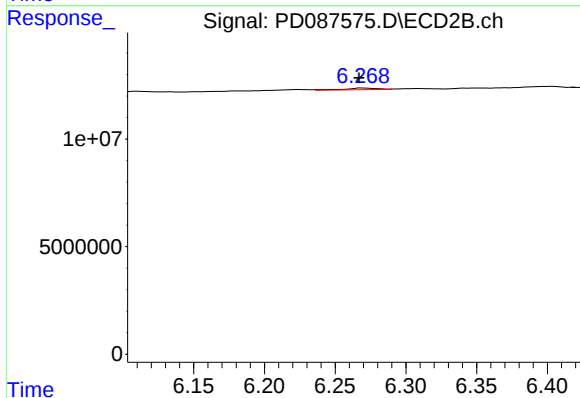
#11 cis-Chlordane

R.T.: 5.221 min
Delta R.T.: 0.023 min
Response: 4113008
Conc: 0.24 ng/ml



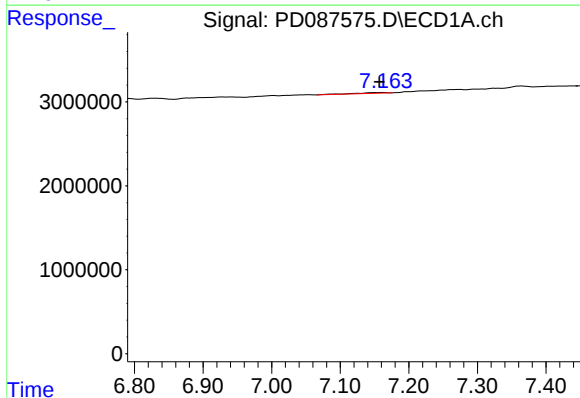
#18 Endrin aldehyde

R.T.: 6.926 min
Delta R.T.: 0.003 min
Response: 152598
Conc: N.D.



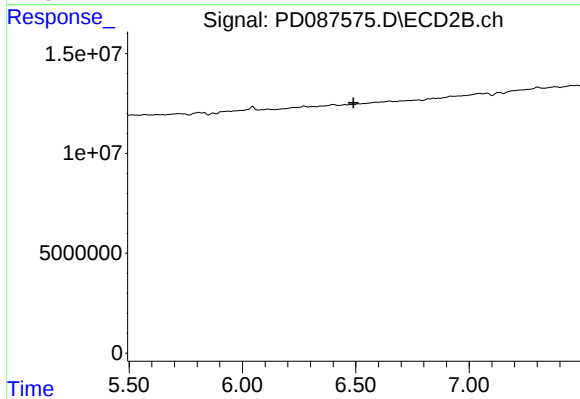
#18 Endrin aldehyde

R.T.: 6.271 min
Delta R.T.: 0.004 min
Response: 1312650
Conc: 0.11 ng/ml



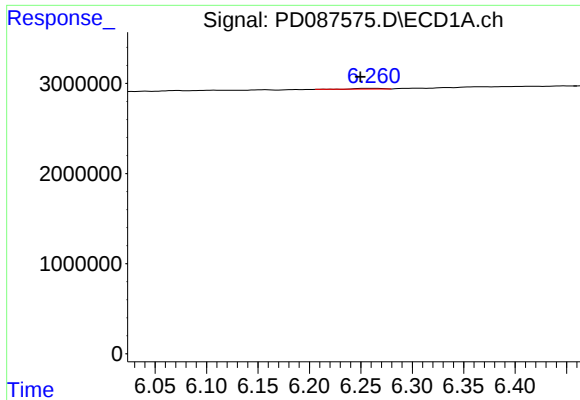
#19 Endosulfan Sulfate

R.T.: 7.163 min
Delta R.T.: 0.006 min
Response: 321684
Conc: 0.10 ng/ml



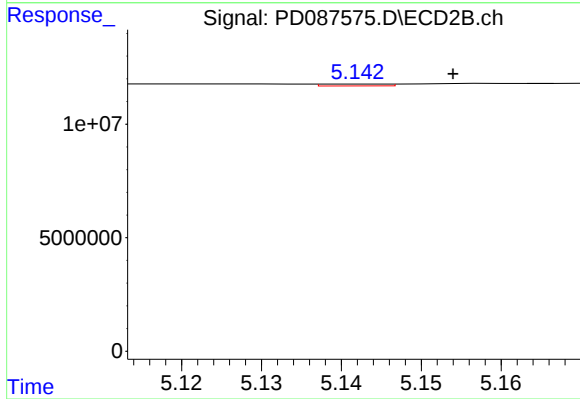
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.



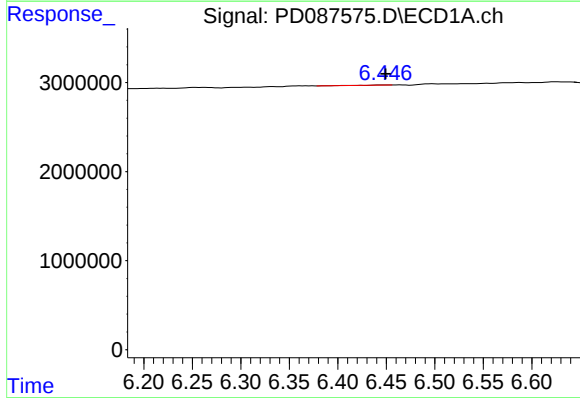
#22 Toxaphene-1

R.T.: 6.261 min
Delta R.T.: 0.012 min
Response: 133840
Conc: 5.86 ng/ml



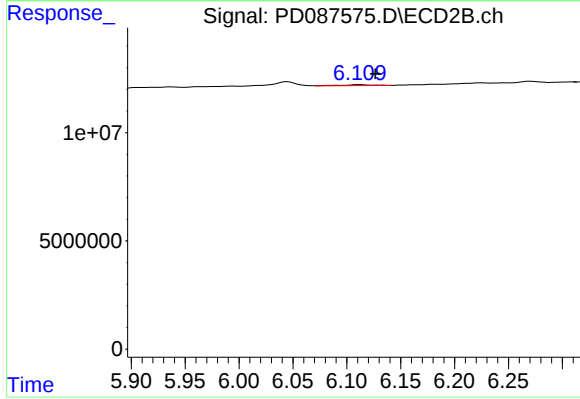
#22 Toxaphene-1

R.T.: 5.143 min
Delta R.T.: -0.011 min
Response: 488227
Conc: 5.62 ng/ml



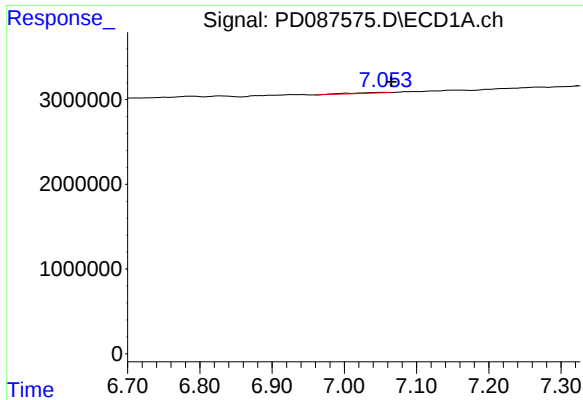
#23 Toxaphene-2

R.T.: 6.448 min
Delta R.T.: -0.002 min
Response: 26835
Conc: 0.83 ng/ml



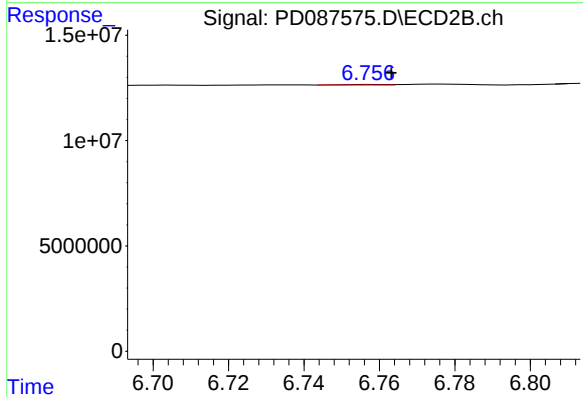
#23 Toxaphene-2

R.T.: 6.111 min
Delta R.T.: -0.015 min
Response: 828706
Conc: 8.85 ng/ml



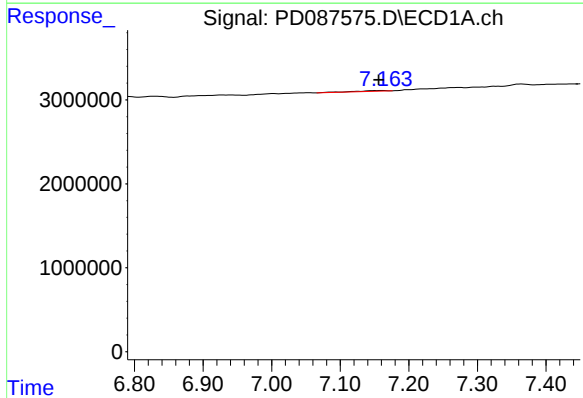
#24 Toxaphene-3

R.T.: 7.055 min
Delta R.T.: -0.010 min
Response: 278738
Conc: 3.14 ng/ml



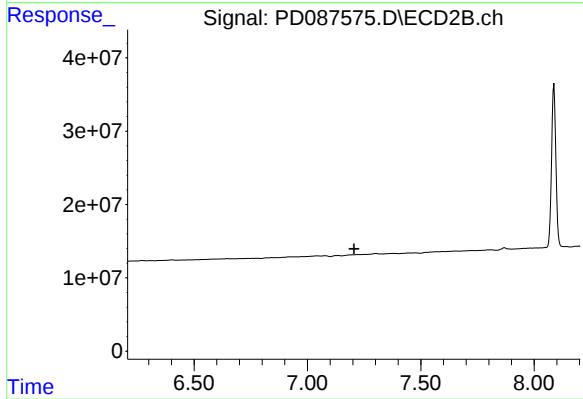
#24 Toxaphene-3

R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 247937
Conc: 0.83 ng/ml



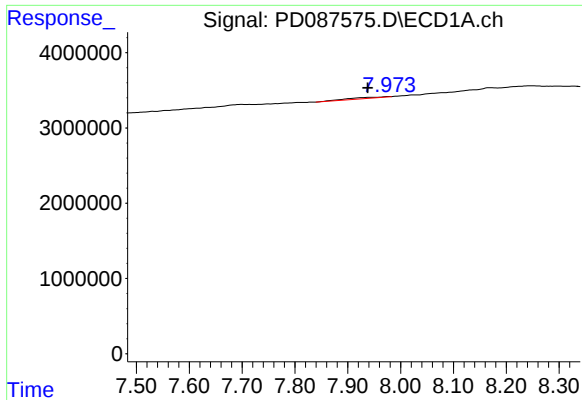
#25 Toxaphene-4

R.T.: 7.163 min
Delta R.T.: 0.006 min
Response: 321684
Conc: 4.93 ng/ml



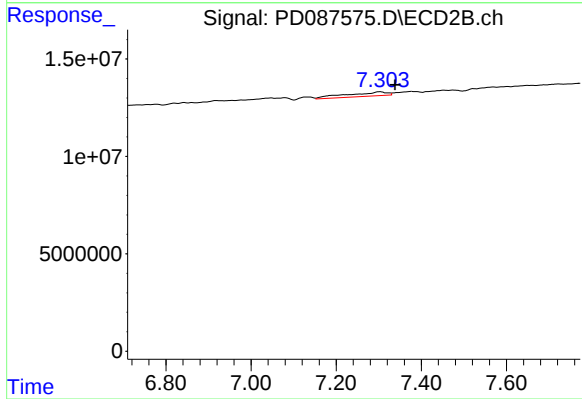
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.206 min
Response: 0
Conc: N.D.



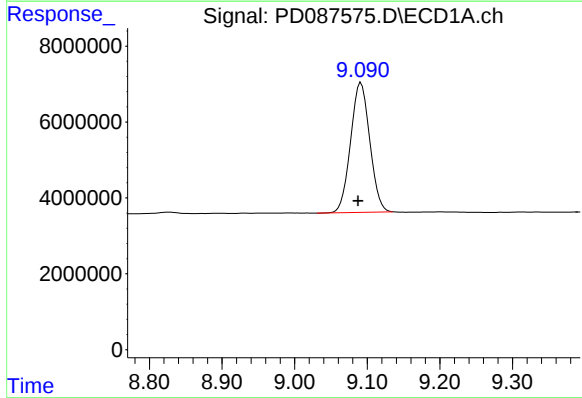
#26 Toxaphene-5

R.T.: 7.977 min
Delta R.T.: 0.039 min
Response: 758016
Conc: 15.60 ng/ml



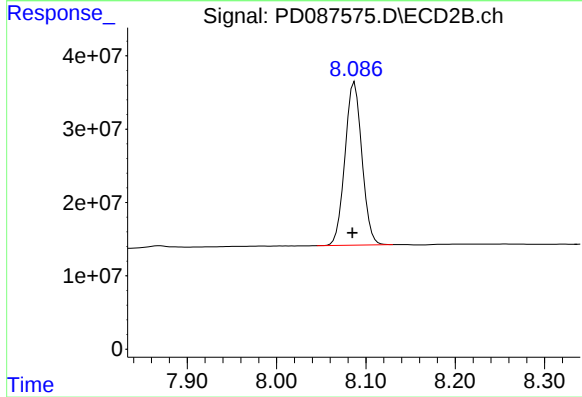
#26 Toxaphene-5

R.T.: 7.304 min
Delta R.T.: -0.035 min
Response: 13704059
Conc: 88.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.004 min
Response: 62681898
Conc: 18.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: 0.003 min
Response: 293228663
Conc: 20.24 ng/ml