

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
 Data File : PD087578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 10:34
 Operator : AR\AJ
 Sample : Q1174-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 07:34:29 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

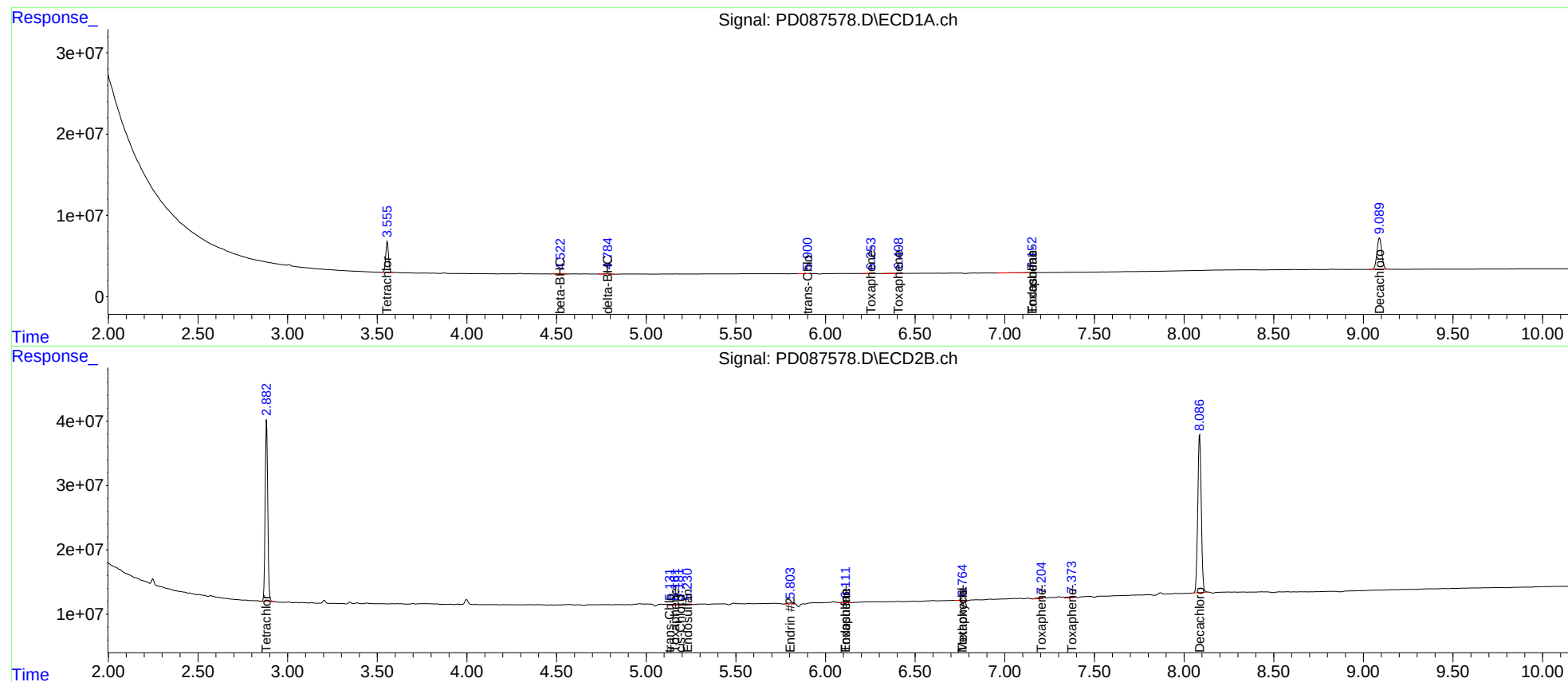
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	41961247	282.6E6	20.590	22.847
27)	SA Decachlor...	9.090	8.087	71370252	333.8E6	21.347	23.046
Target Compounds							
2)	A alpha-BHC	0.000	3.389	0	1481068	N.D.	<MDL
4)	MA Heptachlor	4.959	4.048f	155598	326102	<MDL	<MDL #
5)	MB Aldrin	0.000	4.394	0	376212	N.D.	<MDL
6)	B beta-BHC	4.524	4.048	292585	326102	0.163	<MDL #
7)	B delta-BHC	4.786	0.000	1782995	0	0.431	N.D. #
8)	B Heptachlo...	5.694	4.943f	109709	499789	<MDL	<MDL #
9)	A Endosulfan I	6.072	5.231	68261	1771714	<MDL	0.112 #
10)	B trans-Chl...	5.901f	5.135	373833	2269402	0.101	0.126
11)	B cis-Chlor...	6.072f	5.193	68261	3295601	<MDL	0.190 #
12)	B 4,4'-DDE	6.188	5.388	26625	270685	<MDL	<MDL #
13)	MA Dieldrin	6.298f	5.487	54366	1370851	<MDL	<MDL #
14)	MA Endrin	6.629f	5.804	182923	3917298	<MDL	0.262 #
15)	B Endosulfa...	6.833f	6.113	-395493	1996943	N.D.	0.135
16)	A 4,4'-DDD	0.000	5.937	0	1131658	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.201	0	1266691	N.D.	<MDL
18)	B Endrin al...	6.931	6.268	73908	995377	<MDL	<MDL #
19)	B Endosulfa...	7.153	6.498	773006	939783	0.250	<MDL #
20)	A Methoxychlor	0.000	6.765	0	1552804	N.D.	0.252
21)	B Endrin ke...	0.000	6.985	0	109946	N.D.	<MDL
22)	Toxaphene-1	6.254	5.162	83793	1915003	3.667	22.063 #
23)	Toxaphene-2	6.414f	6.113	284969	1996943	8.853	21.336 #
24)	Toxaphene-3	0.000	6.765	0	1552804	N.D.	5.217
25)	Toxaphene-4	7.153	7.205	773006	3104053	11.841	14.653
26)	Toxaphene-5	0.000	7.374f	0	3962756	N.D.	25.553

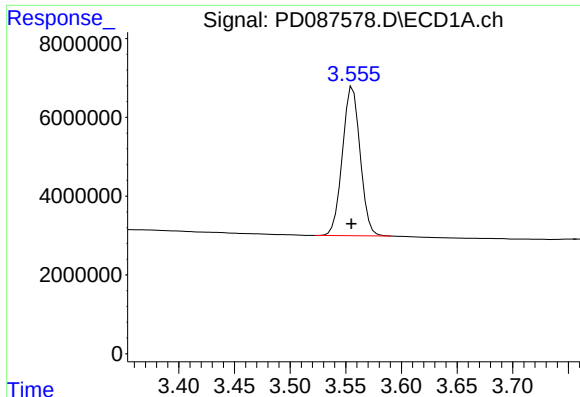
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
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Acq On : 29 Jan 2025 10:34
Operator : AR\AJ
Sample : Q1174-17
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ALS Vial : 8 Sample Multiplier: 1

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Quant Time: Jan 30 07:34:29 2025
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Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
Response via : Initial Calibration
Integrator: ChemStation

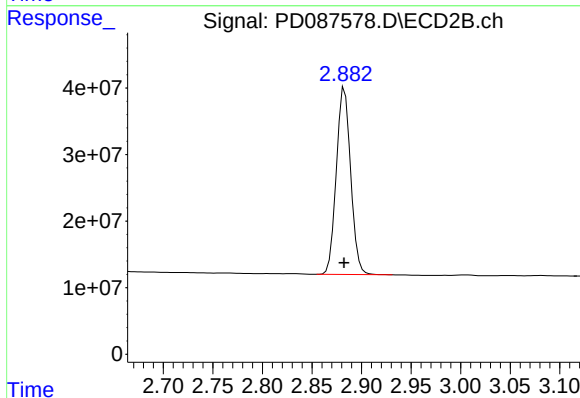
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





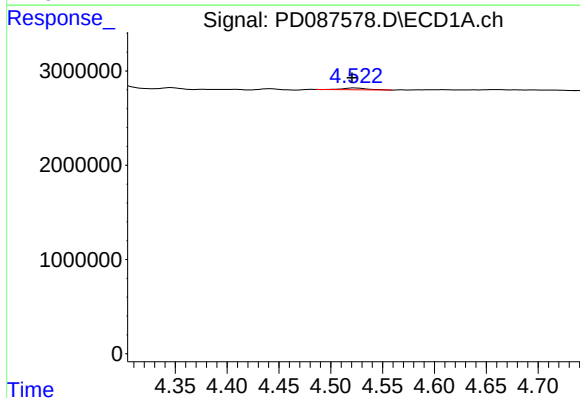
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 41961247
Conc: 20.59 ng/ml



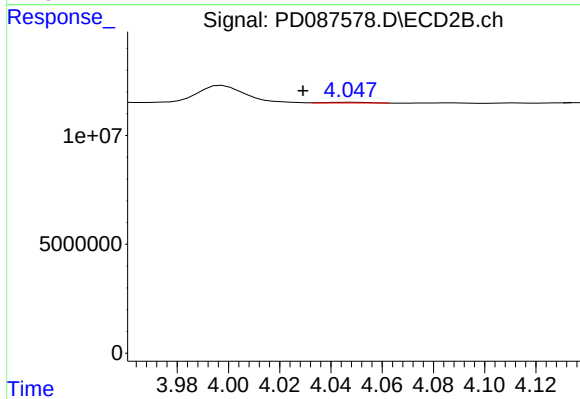
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 282562457
Conc: 22.85 ng/ml



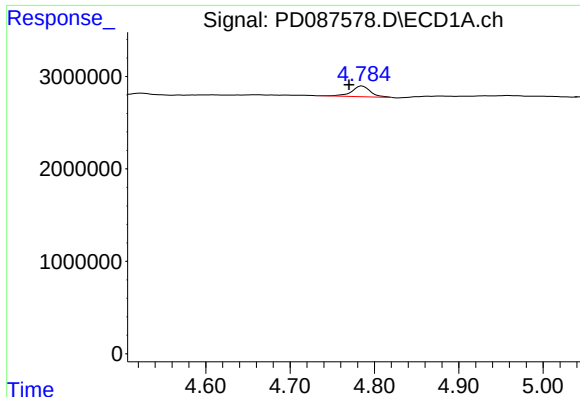
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: 0.003 min
Response: 292585
Conc: 0.16 ng/ml



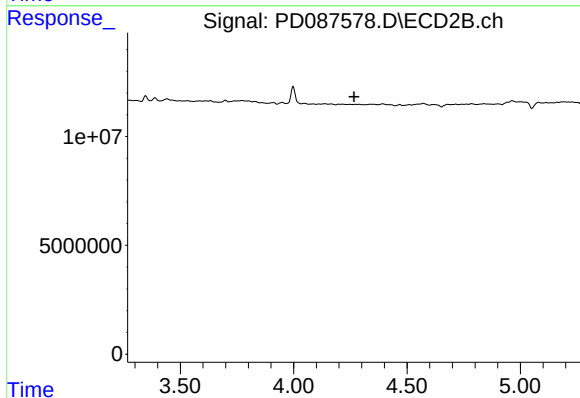
#6 beta-BHC

R.T.: 4.048 min
Delta R.T.: 0.019 min
Response: 326102
Conc: N.D.



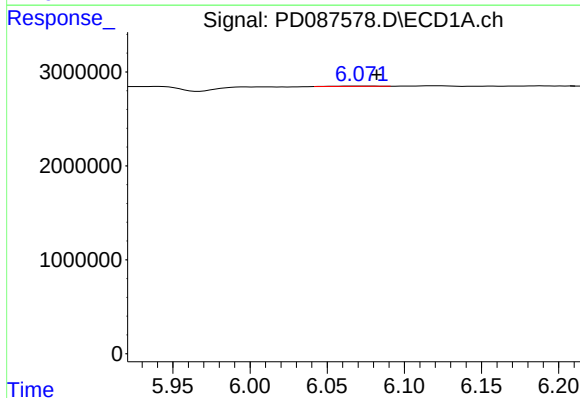
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.016 min
Response: 1782995
Conc: 0.43 ng/ml



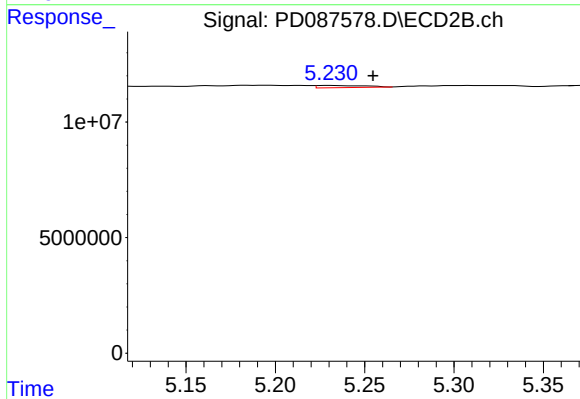
#7 delta-BHC

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



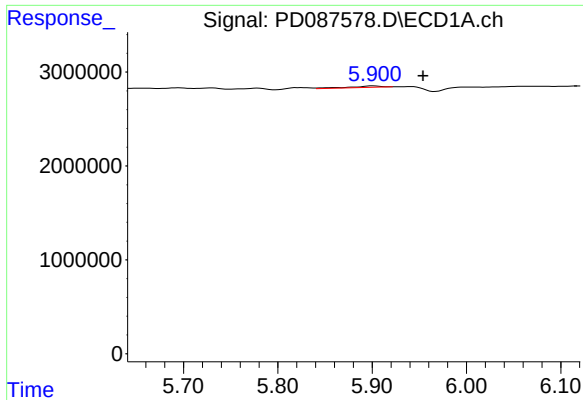
#9 Endosulfan I

R.T.: 6.072 min
Delta R.T.: -0.010 min
Response: 68261
Conc: N.D.



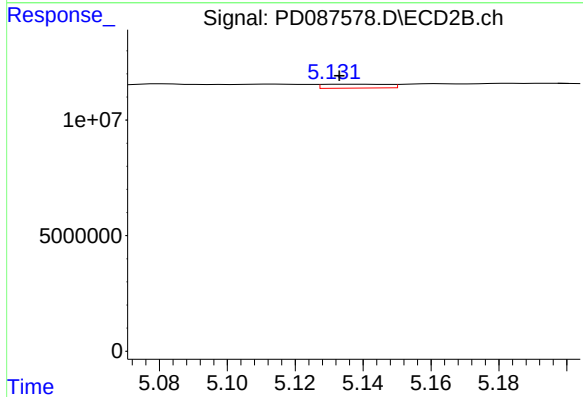
#9 Endosulfan I

R.T.: 5.231 min
Delta R.T.: -0.024 min
Response: 1771714
Conc: 0.11 ng/ml



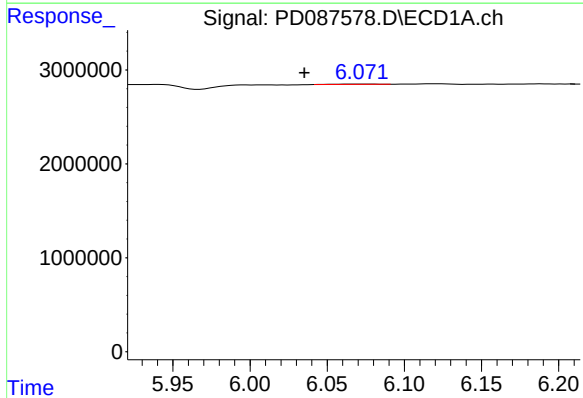
#10 trans-Chlordane

R.T.: 5.901 min
Delta R.T.: -0.053 min
Response: 373833
Conc: 0.10 ng/ml



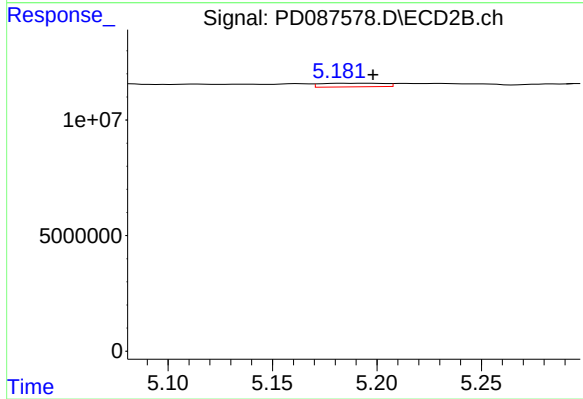
#10 trans-Chlordane

R.T.: 5.135 min
Delta R.T.: 0.002 min
Response: 2269402
Conc: 0.13 ng/ml



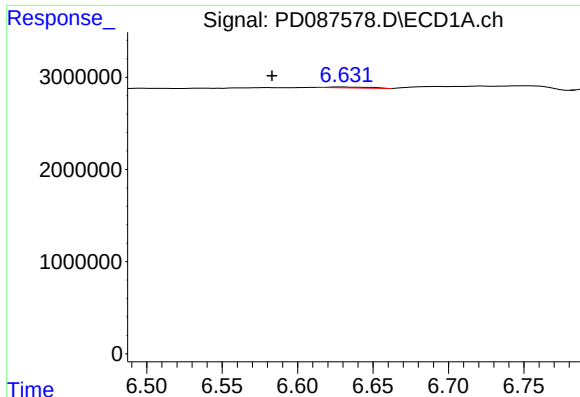
#11 cis-Chlordane

R.T.: 6.072 min
Delta R.T.: 0.037 min
Response: 68261
Conc: N.D.



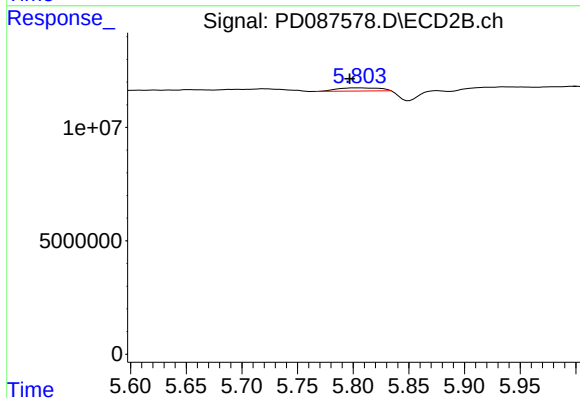
#11 cis-Chlordane

R.T.: 5.193 min
Delta R.T.: -0.005 min
Response: 3295601
Conc: 0.19 ng/ml



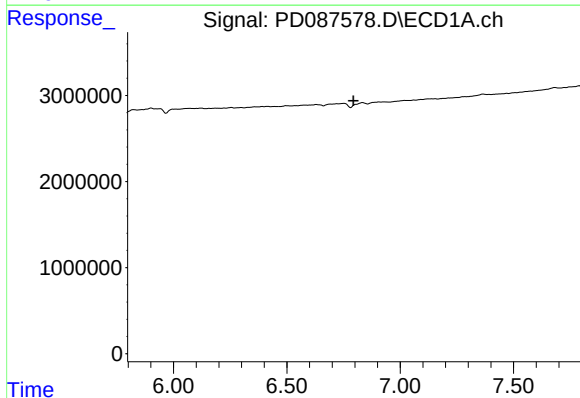
#14 Endrin

R.T.: 6.629 min
Delta R.T.: 0.046 min
Response: 182923
Conc: N.D.



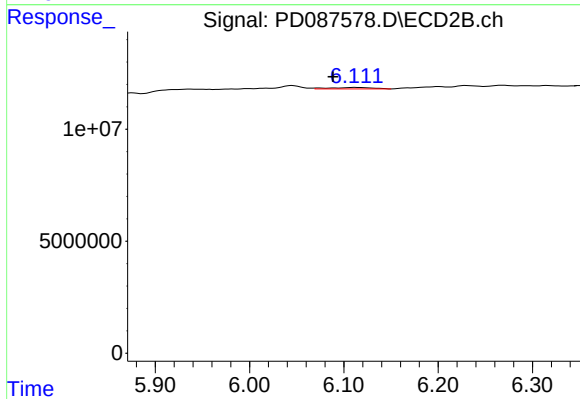
#14 Endrin

R.T.: 5.804 min
Delta R.T.: 0.007 min
Response: 3917298
Conc: 0.26 ng/ml



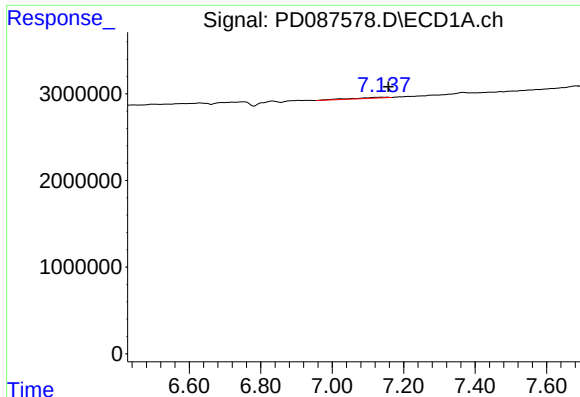
#15 Endosulfan II

R.T.: 6.833 min
Delta R.T.: 0.039 min
Response: -395493
Conc: N.D.



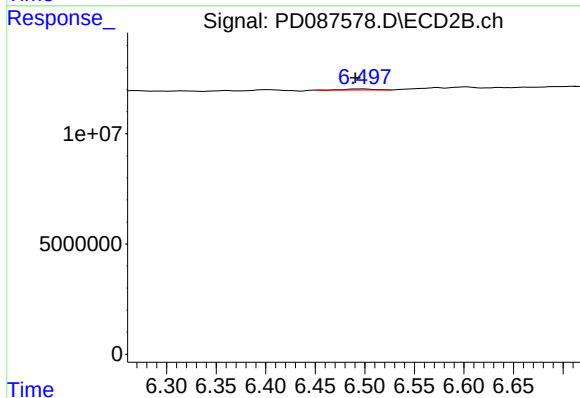
#15 Endosulfan II

R.T.: 6.113 min
Delta R.T.: 0.024 min
Response: 1996943
Conc: 0.13 ng/ml



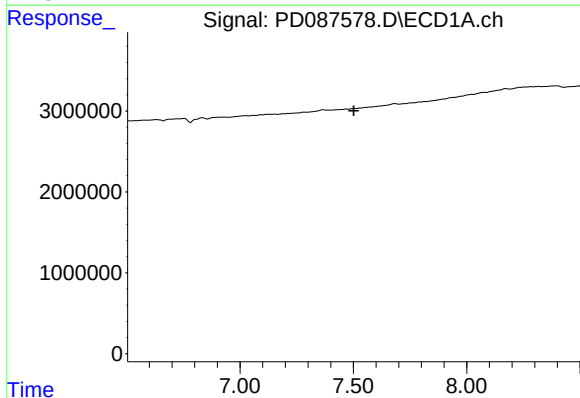
#19 Endosulfan Sulfate

R.T.: 7.153 min
Delta R.T.: -0.004 min
Response: 773006
Conc: 0.25 ng/ml



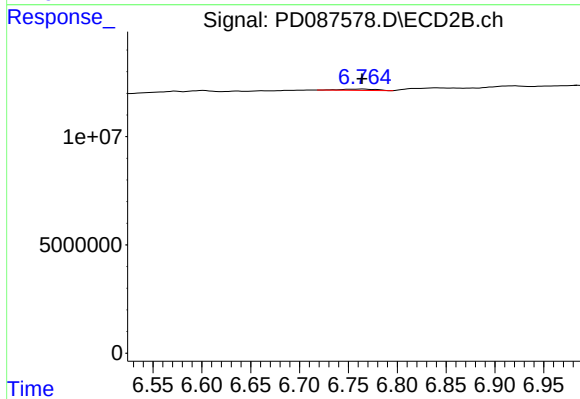
#19 Endosulfan Sulfate

R.T.: 6.498 min
Delta R.T.: 0.008 min
Response: 939783
Conc: N.D.



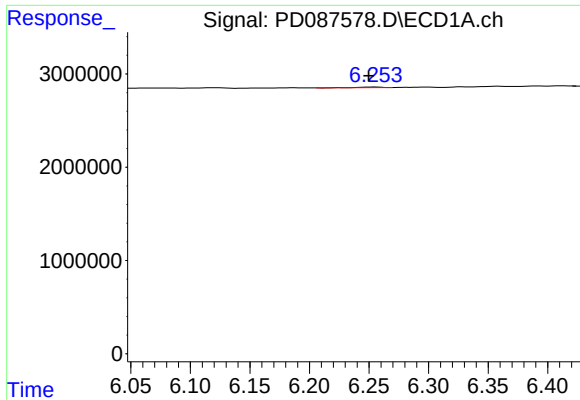
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



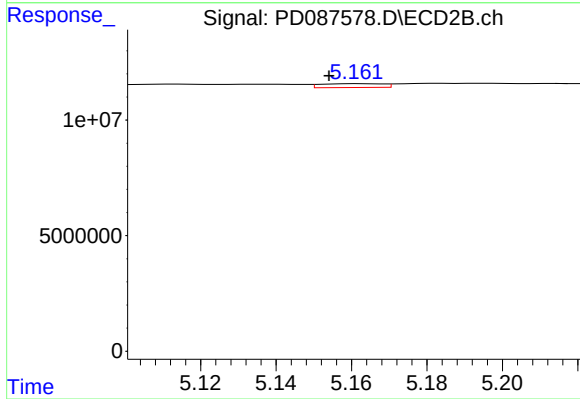
#20 Methoxychlor

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 1552804
Conc: 0.25 ng/ml



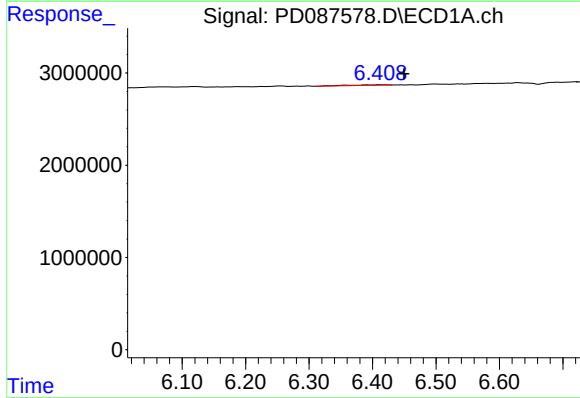
#22 Toxaphene-1

R.T.: 6.254 min
Delta R.T.: 0.004 min
Response: 83793
Conc: 3.67 ng/ml



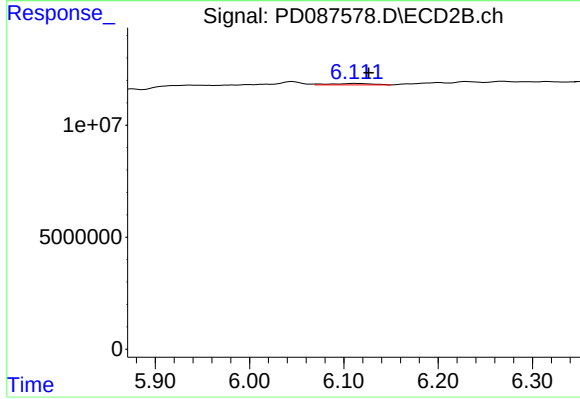
#22 Toxaphene-1

R.T.: 5.162 min
Delta R.T.: 0.008 min
Response: 1915003
Conc: 22.06 ng/ml



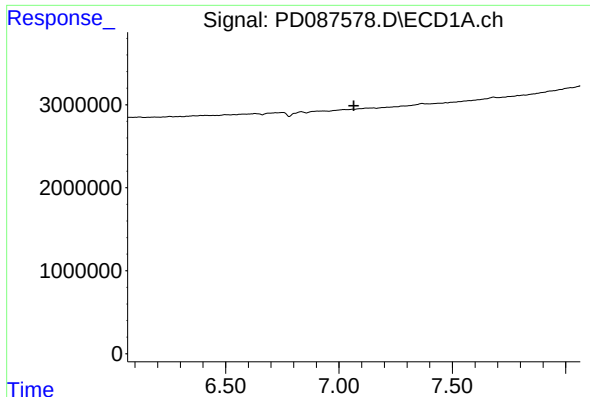
#23 Toxaphene-2

R.T.: 6.414 min
Delta R.T.: -0.036 min
Response: 284969
Conc: 8.85 ng/ml



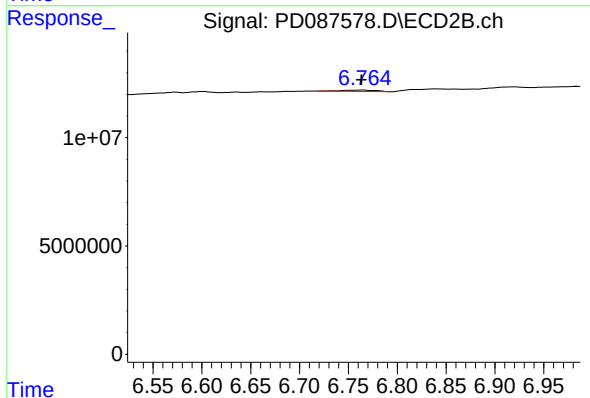
#23 Toxaphene-2

R.T.: 6.113 min
Delta R.T.: -0.014 min
Response: 1996943
Conc: 21.34 ng/ml



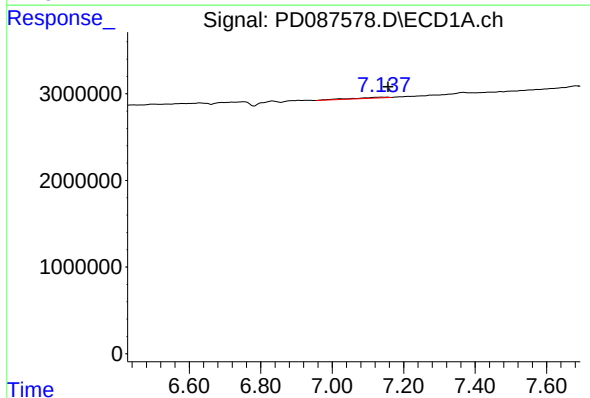
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.065 min
Response: 0
Conc: N.D.



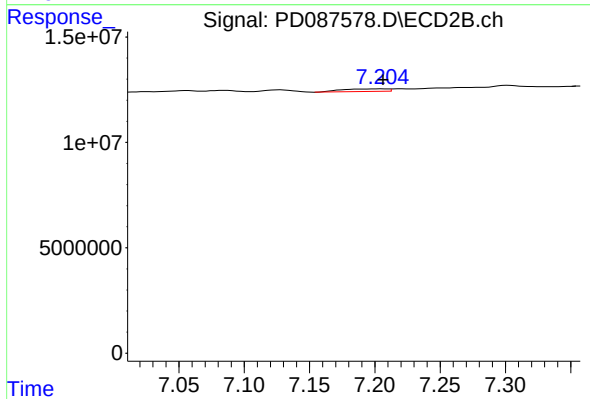
#24 Toxaphene-3

R.T.: 6.765 min
Delta R.T.: 0.002 min
Response: 1552804
Conc: 5.22 ng/ml



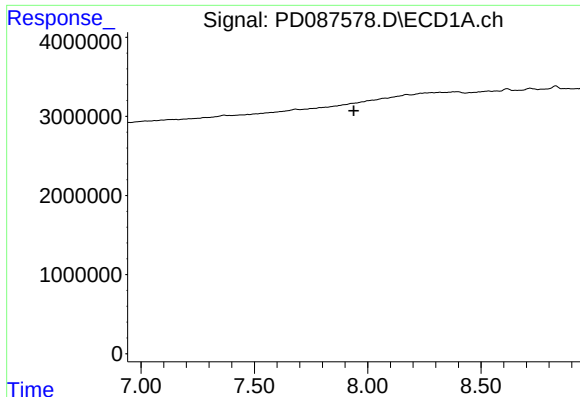
#25 Toxaphene-4

R.T.: 7.153 min
Delta R.T.: -0.003 min
Response: 773006
Conc: 11.84 ng/ml



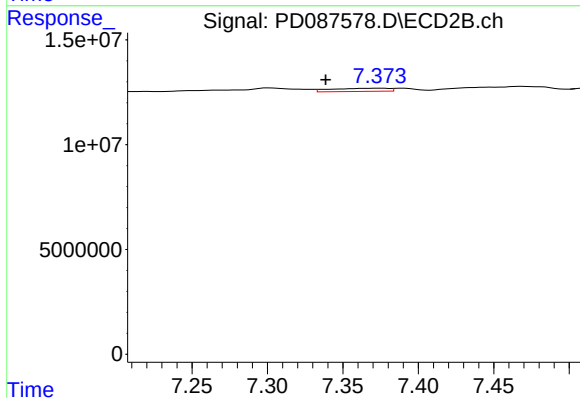
#25 Toxaphene-4

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 3104053
Conc: 14.65 ng/ml



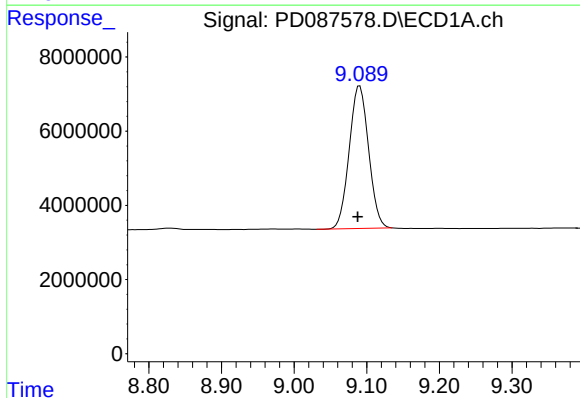
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.938 min
Response: 0
Conc: N.D.



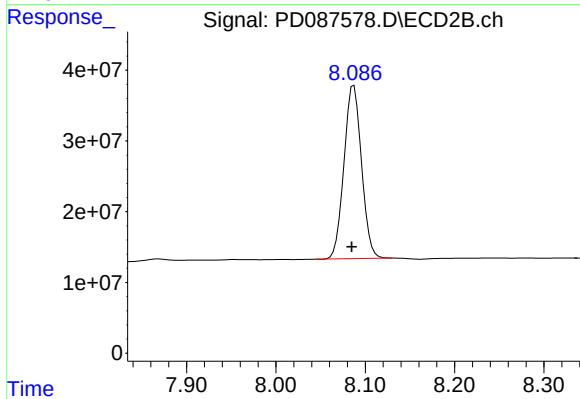
#26 Toxaphene-5

R.T.: 7.374 min
Delta R.T.: 0.036 min
Response: 3962756
Conc: 25.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.003 min
Response: 71370252
Conc: 21.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: 0.003 min
Response: 333812940
Conc: 23.05 ng/ml