

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
 Data File : PD087588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 13:20
 Operator : AR\AJ
 Sample : Q1184-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 07:37:23 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

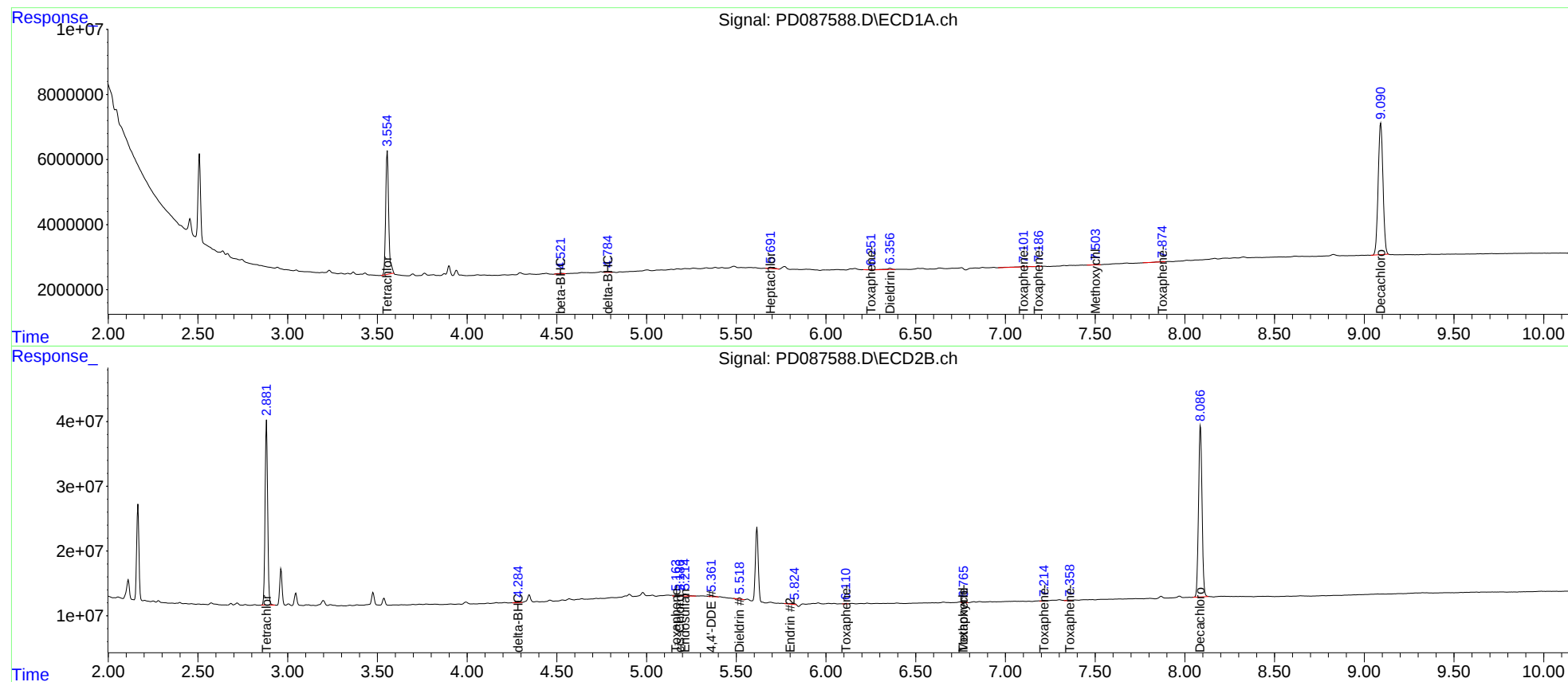
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	43685995	285.5E6	21.436	23.086
27)	SA Decachlor...	9.092	8.087	75296466	360.5E6	22.522	24.886
Target Compounds							
2)	A alpha-BHC	0.000	3.387	0	1002829	N.D.	<MDL
4)	MA Heptachlor	4.912	4.070	46077	199738	<MDL	<MDL #
5)	MB Aldrin	0.000	4.390	0	537856	N.D.	<MDL
6)	B beta-BHC	4.524	4.039	428670	212235	0.239	<MDL #
7)	B delta-BHC	4.786	4.285	414720	3176652	0.100	0.170 #
8)	B Heptachlo...	5.692	4.884	837076	1665115	0.224	<MDL #
9)	A Endosulfan I	6.064	5.216f	103804	5561963	<MDL	0.350 #
10)	B trans-Chl...	5.891f	5.140	176726	982367	<MDL	<MDL #
11)	B cis-Chlor...	6.064	5.188	103804	2063144	<MDL	0.119 #
12)	B 4,4'-DDE	6.254f	5.362	110374	2089021	<MDL	0.128 #
13)	MA Dieldrin	6.358	5.519	751315	2692957	0.197	0.161
14)	MA Endrin	0.000	5.803	0	2585669	N.D.	0.173
16)	A 4,4'-DDD	0.000	5.930	0	1128147	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.195	0	111039	N.D.	<MDL
18)	B Endrin al...	6.935	6.284	107694	475618	<MDL	<MDL #
19)	B Endosulfa...	7.188	6.492	126921	315055	<MDL	<MDL #
20)	A Methoxychlor	7.505	6.767	280810	2025186	0.177	0.329 #
22)	Toxaphene-1	6.254	5.165	110374	2680412	4.831	30.881 #
23)	Toxaphene-2	0.000	6.112	0	436747	N.D.	4.666
24)	Toxaphene-3	7.103f	6.767	469803	2025186	5.293	6.804 #
25)	Toxaphene-4	7.188	7.216	126921	2042184	1.944	9.640 #
26)	Toxaphene-5	7.876f	7.359	140143	1975663	2.884	12.740 #

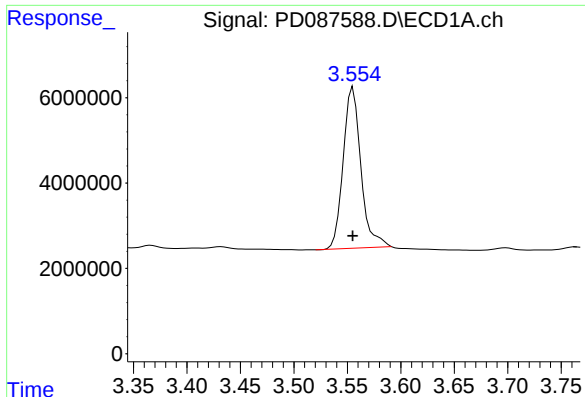
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
Data File : PD087588.D
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Acq On : 29 Jan 2025 13:20
Operator : AR\AJ
Sample : Q1184-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 30 07:37:23 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

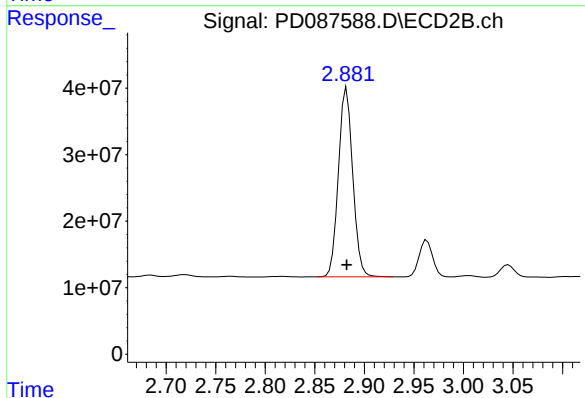
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





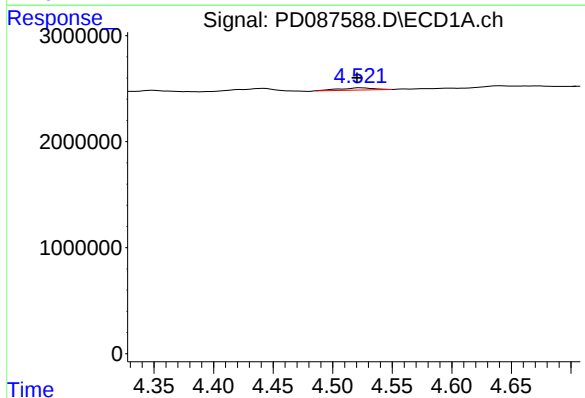
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 43685995
Conc: 21.44 ng/ml



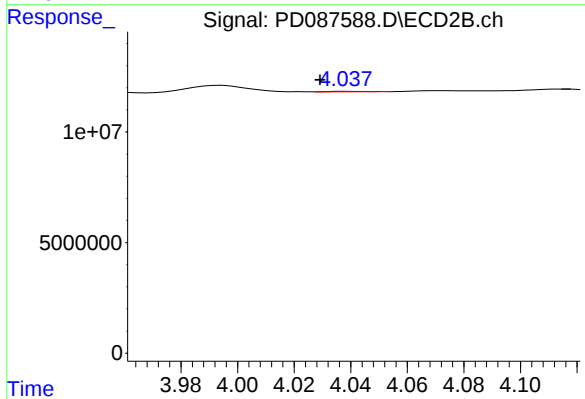
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 285524213
Conc: 23.09 ng/ml



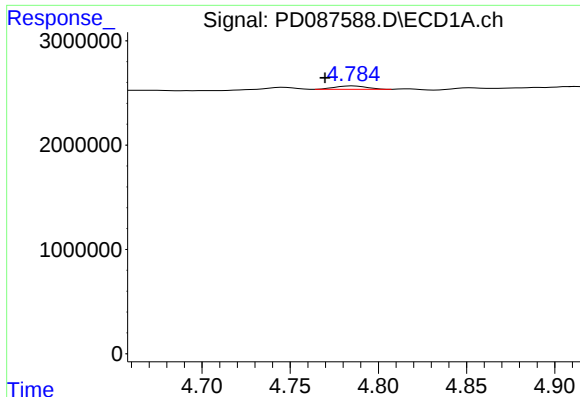
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: 0.003 min
Response: 428670
Conc: 0.24 ng/ml



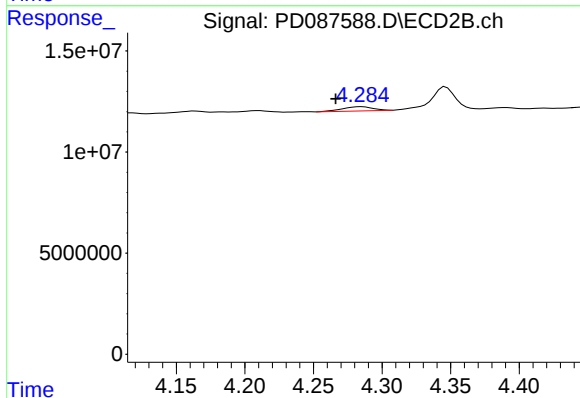
#6 beta-BHC

R.T.: 4.039 min
Delta R.T.: 0.010 min
Response: 212235
Conc: N.D.



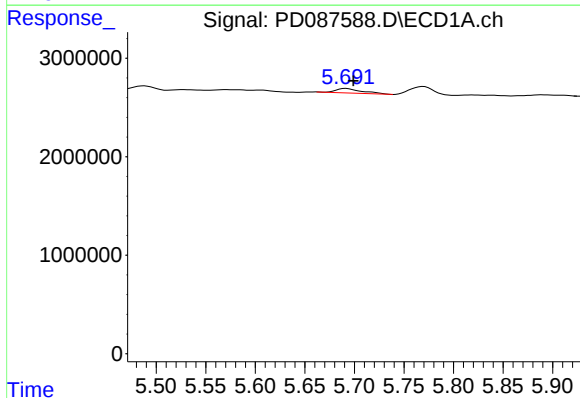
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.016 min
Response: 414720
Conc: 0.10 ng/ml



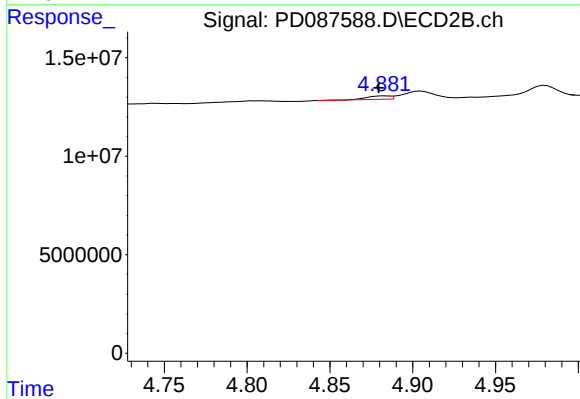
#7 delta-BHC

R.T.: 4.285 min
Delta R.T.: 0.019 min
Response: 3176652
Conc: 0.17 ng/ml



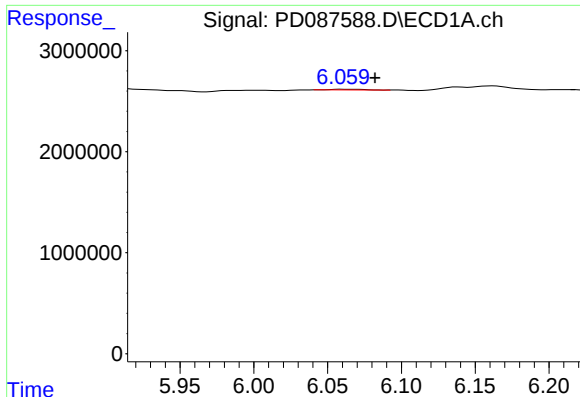
#8 Heptachlor epoxide

R.T.: 5.692 min
Delta R.T.: -0.008 min
Response: 837076
Conc: 0.22 ng/ml



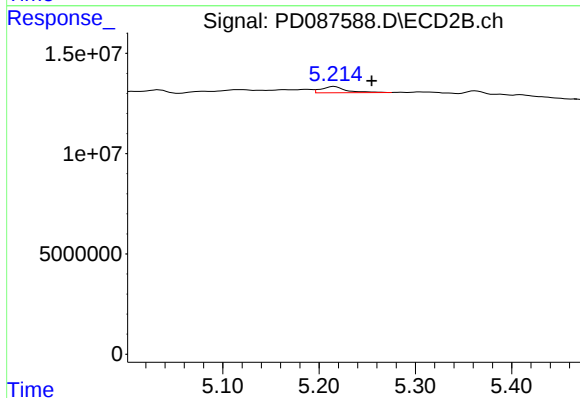
#8 Heptachlor epoxide

R.T.: 4.884 min
Delta R.T.: 0.004 min
Response: 1665115
Conc: N.D.



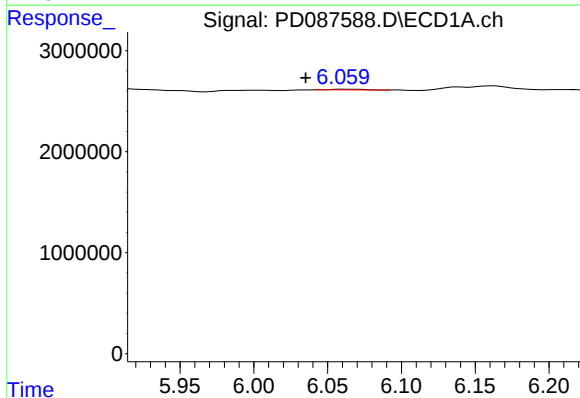
#9 Endosulfan I

R.T.: 6.064 min
Delta R.T.: -0.018 min
Response: 103804
Conc: N.D.



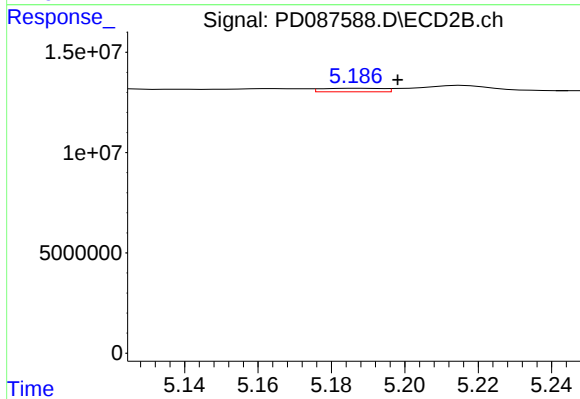
#9 Endosulfan I

R.T.: 5.216 min
Delta R.T.: -0.039 min
Response: 5561963
Conc: 0.35 ng/ml



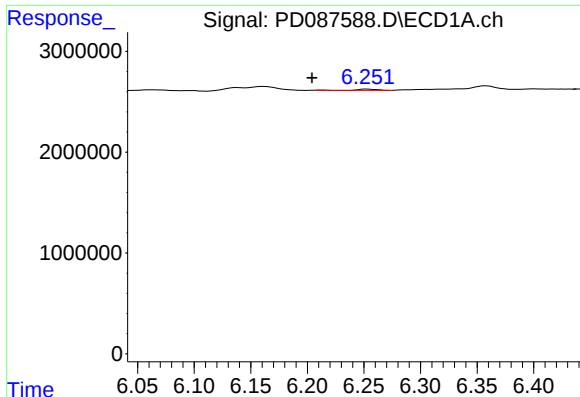
#11 cis-Chlordane

R.T.: 6.064 min
Delta R.T.: 0.029 min
Response: 103804
Conc: N.D.



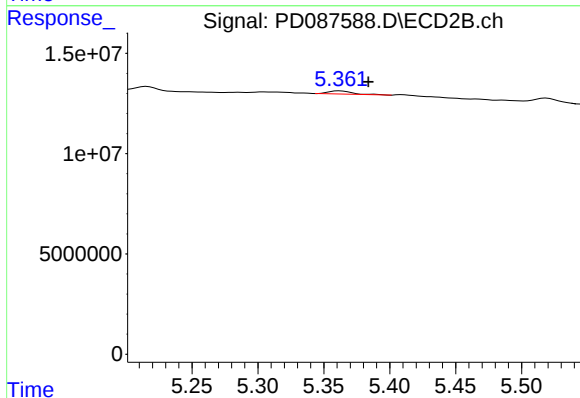
#11 cis-Chlordane

R.T.: 5.188 min
Delta R.T.: -0.011 min
Response: 2063144
Conc: 0.12 ng/ml



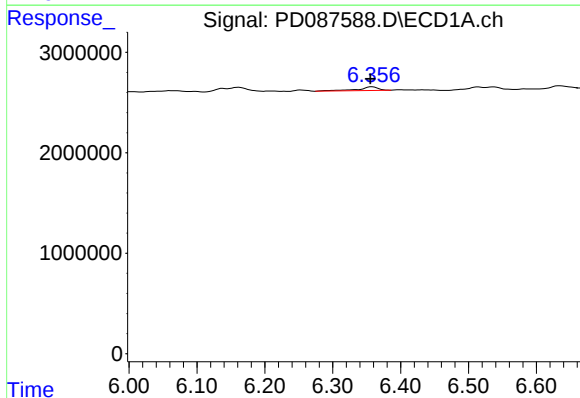
#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: 0.050 min
Response: 110374
Conc: N.D.



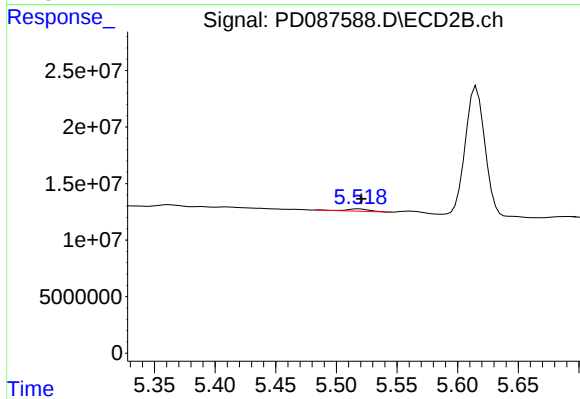
#12 4,4'-DDE

R.T.: 5.362 min
Delta R.T.: -0.021 min
Response: 2089021
Conc: 0.13 ng/ml



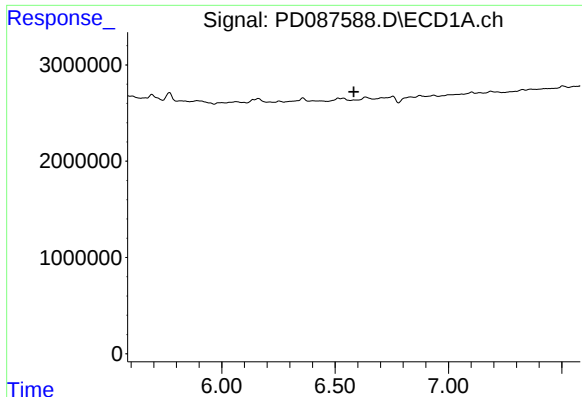
#13 Dieldrin

R.T.: 6.358 min
Delta R.T.: 0.002 min
Response: 751315
Conc: 0.20 ng/ml



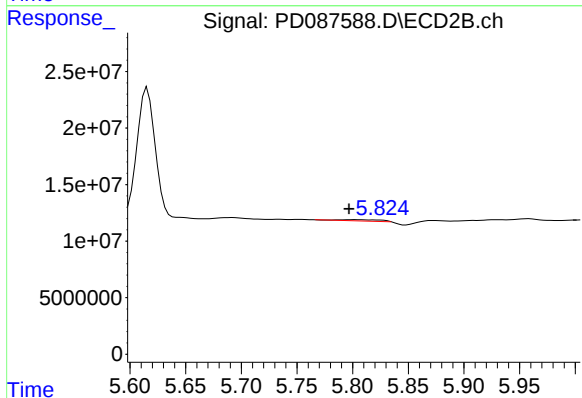
#13 Dieldrin

R.T.: 5.519 min
Delta R.T.: -0.002 min
Response: 2692957
Conc: 0.16 ng/ml



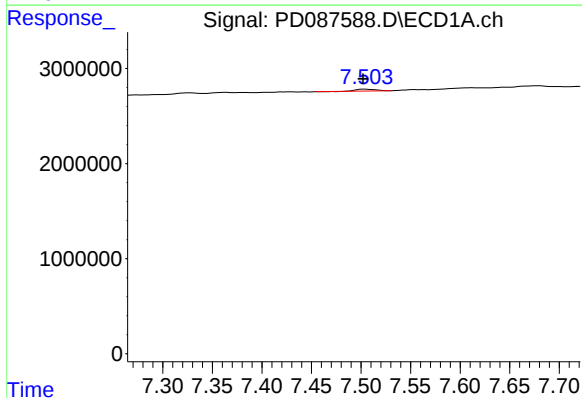
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.



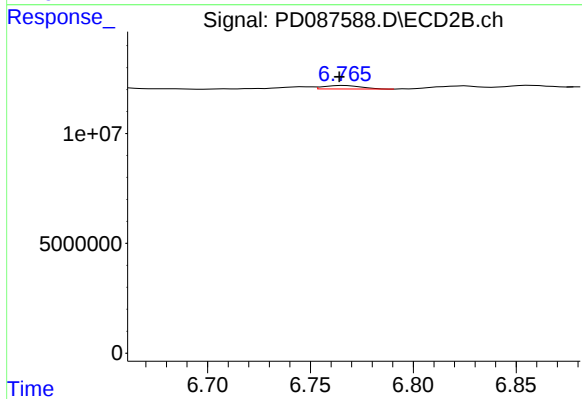
#14 Endrin

R.T.: 5.803 min
Delta R.T.: 0.006 min
Response: 2585669
Conc: 0.17 ng/ml



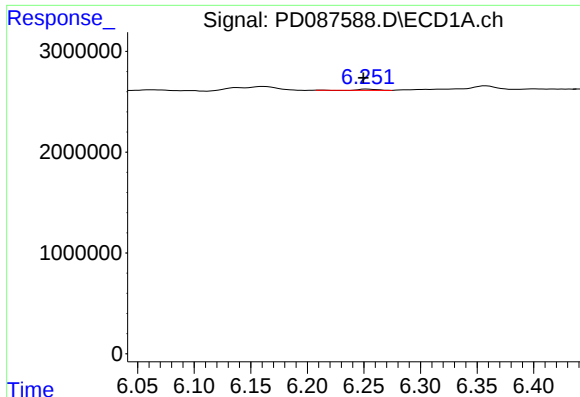
#20 Methoxychlor

R.T.: 7.505 min
Delta R.T.: 0.004 min
Response: 280810
Conc: 0.18 ng/ml



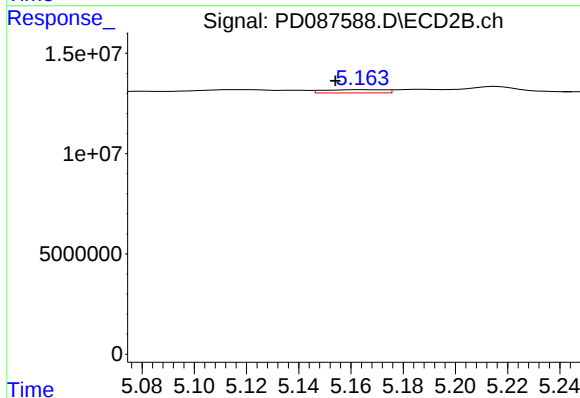
#20 Methoxychlor

R.T.: 6.767 min
Delta R.T.: 0.003 min
Response: 2025186
Conc: 0.33 ng/ml



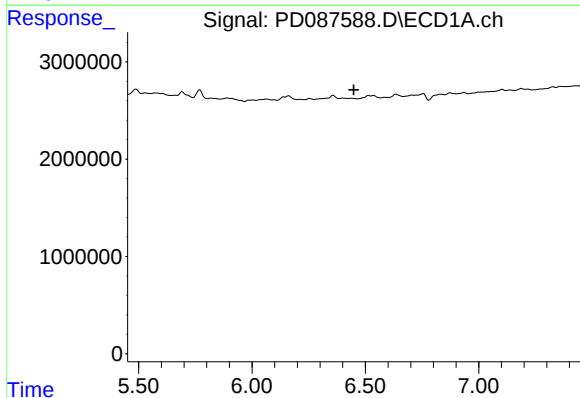
#22 Toxaphene-1

R.T.: 6.254 min
Delta R.T.: 0.004 min
Response: 110374
Conc: 4.83 ng/ml



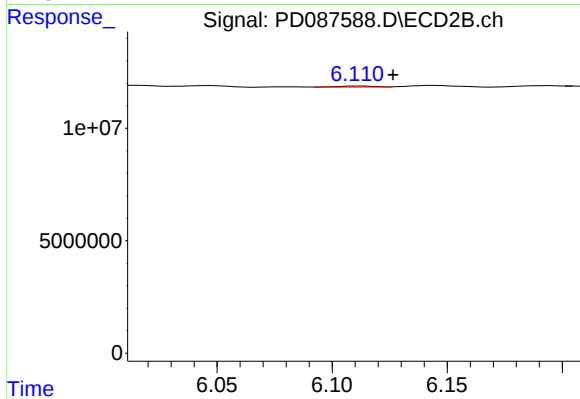
#22 Toxaphene-1

R.T.: 5.165 min
Delta R.T.: 0.011 min
Response: 2680412
Conc: 30.88 ng/ml



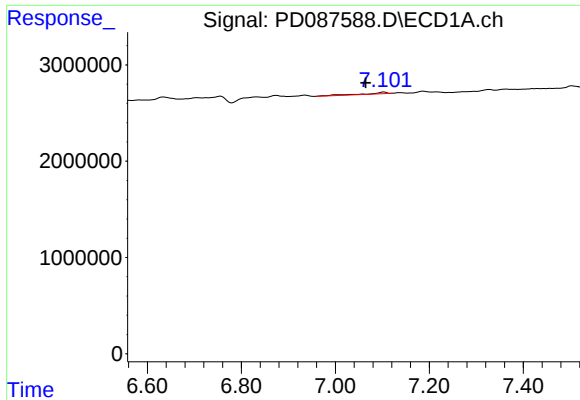
#23 Toxaphene-2

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



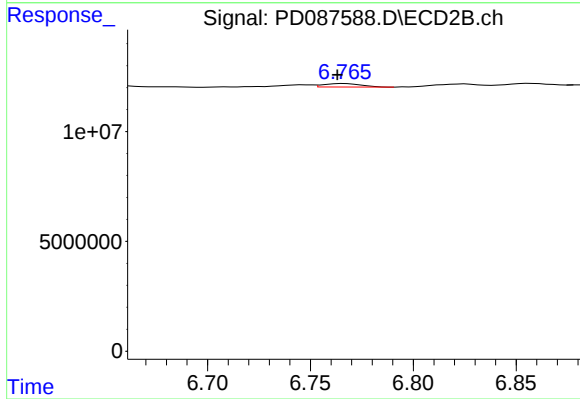
#23 Toxaphene-2

R.T.: 6.112 min
Delta R.T.: -0.015 min
Response: 436747
Conc: 4.67 ng/ml



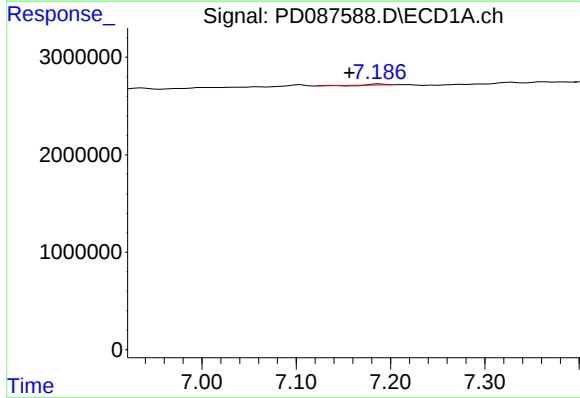
#24 Toxaphene-3

R.T.: 7.103 min
Delta R.T.: 0.038 min
Response: 469803
Conc: 5.29 ng/ml



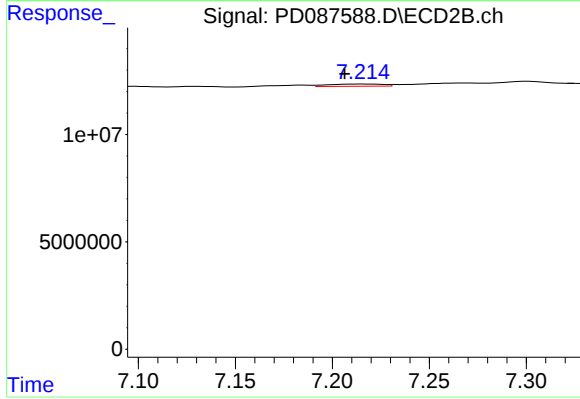
#24 Toxaphene-3

R.T.: 6.767 min
Delta R.T.: 0.004 min
Response: 2025186
Conc: 6.80 ng/ml



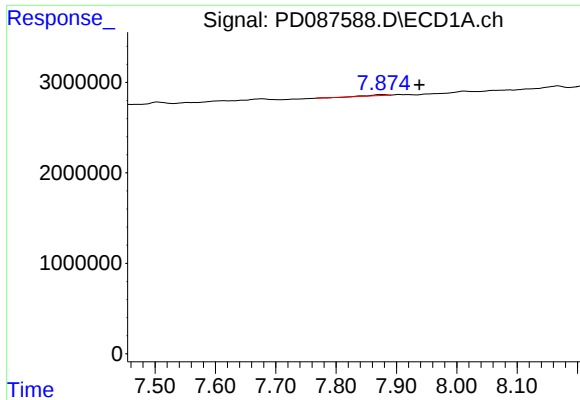
#25 Toxaphene-4

R.T.: 7.188 min
Delta R.T.: 0.032 min
Response: 126921
Conc: 1.94 ng/ml



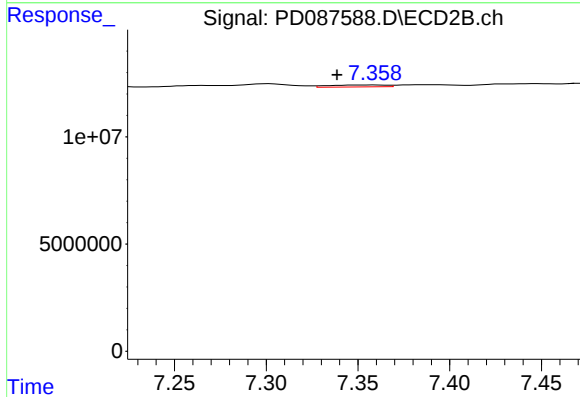
#25 Toxaphene-4

R.T.: 7.216 min
Delta R.T.: 0.010 min
Response: 2042184
Conc: 9.64 ng/ml



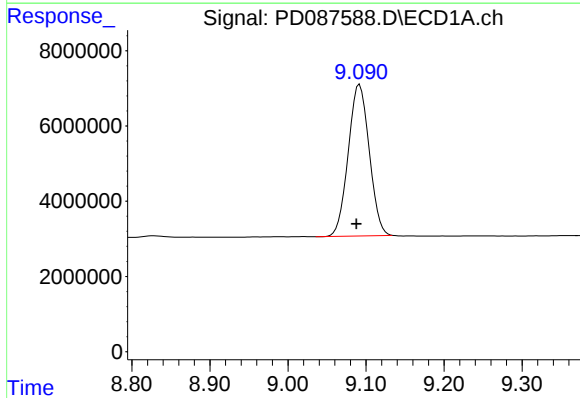
#26 Toxaphene-5

R.T.: 7.876 min
Delta R.T.: -0.062 min
Response: 140143
Conc: 2.88 ng/ml



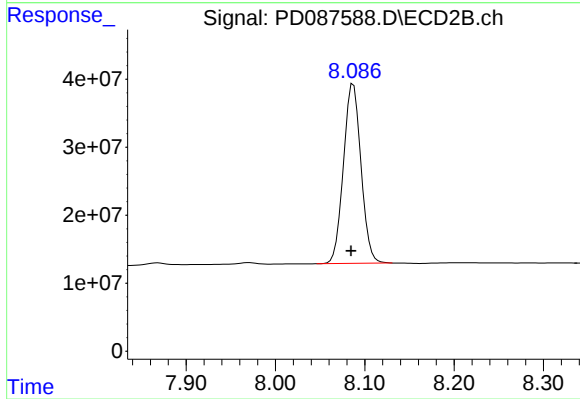
#26 Toxaphene-5

R.T.: 7.359 min
Delta R.T.: 0.021 min
Response: 1975663
Conc: 12.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.004 min
Response: 75296466
Conc: 22.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: 0.002 min
Response: 360453826
Conc: 24.89 ng/ml