

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052423\
 Data File : PD075625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2023 08:24
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 21:16:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 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

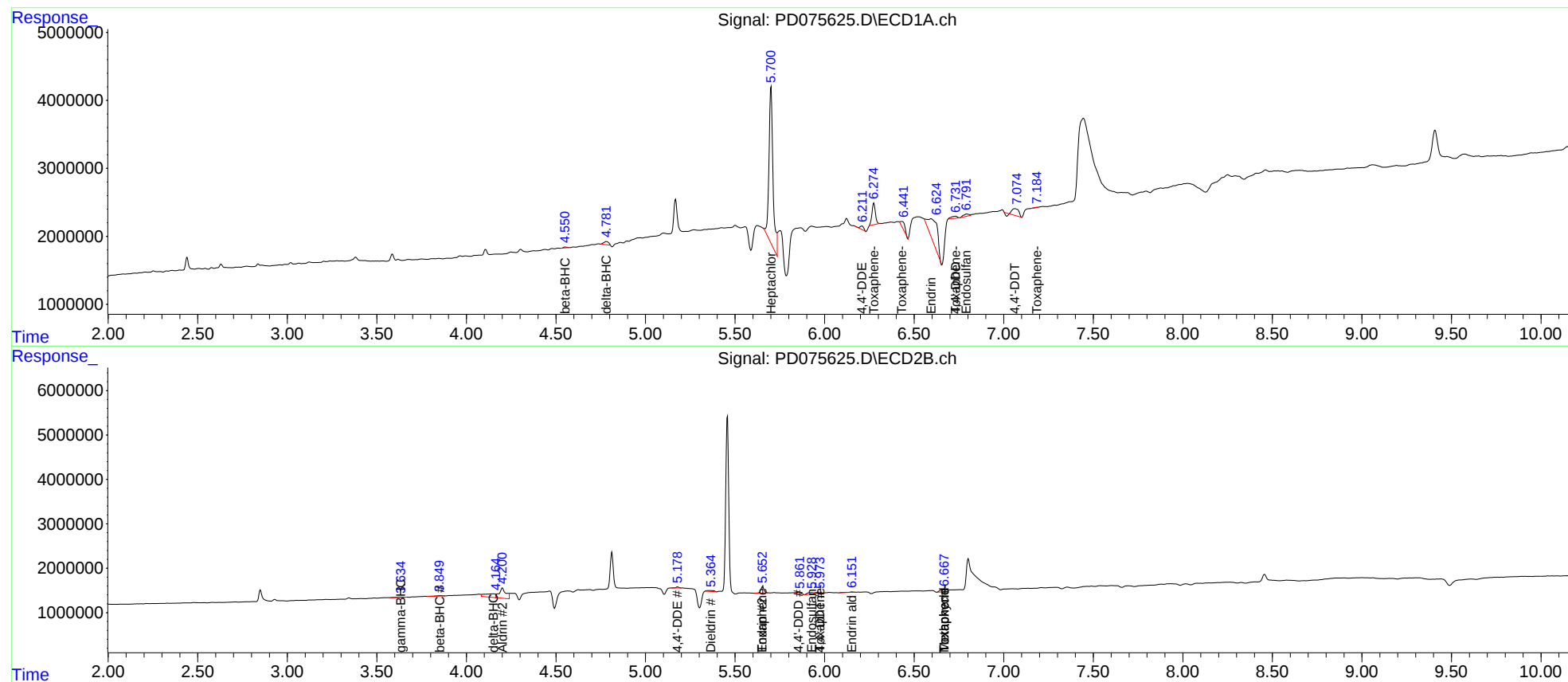
System Monitoring Compounds							
1)	SA Tetrachlo...	3.534	0.000	34514	0	<MDL	N.D. #
27)	SA Decachlor...	9.126	7.879	6983	79816	<MDL	<MDL #
Target Compounds							
2)	A alpha-BHC	3.994	0.000	77924	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.378f	3.637f	-75817	389925	N.D.	0.265
5)	MB Aldrin	5.272	4.201	322343	5967783	<MDL	4.024 #
6)	B beta-BHC	4.551	3.851f	165661	325361	0.101	0.447 #
7)	B delta-BHC	4.782	4.148	877059	3363313	0.259	2.129 #
8)	B Heptachlo...	5.701	4.746	35594003	-37009	10.502	N.D. #
10)	B trans-Chl...	5.929	0.000	124391	0	<MDL	N.D. #
11)	B cis-Chlor...	6.009	0.000	274119	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.209	5.179f	794870	274883	0.243	0.214
13)	MA Dieldrin	6.370	5.364	179927	607930	<MDL	0.446 #
14)	MA Endrin	6.595	5.654	12394644	1735198	4.286	1.427 #
15)	B Endosulfa...	6.794	5.930	689735	813644	0.214	0.636 #
16)	A 4,4'-DDD	6.732	5.857f	766504	638654	0.317	0.644 #
17)	MA 4,4'-DDT	7.062	5.974f	2406082	430608	0.948	0.427 #
18)	B Endrin al...	6.943	6.153f	225883	265271	<MDL	0.261 #
19)	B Endosulfa...	7.187	0.000	22475	0	<MDL	N.D. #
20)	A Methoxychlor	0.000	6.668f	0	939465	N.D.	1.640
22)	Toxaphene-1	6.275	0.000	4195307	0	182.357	N.D. #
23)	Toxaphene-2	6.433	5.654	1739480	1735198	58.295	217.313 #
24)	Toxaphene-3	6.732f	5.974	766504	430608	36.338	49.148 #
25)	Toxaphene-4	7.187	6.668f	22475	939465	0.345	37.107 #
26)	Toxaphene-5	7.658f	6.668f	-77828	939465	N.D.	25.868

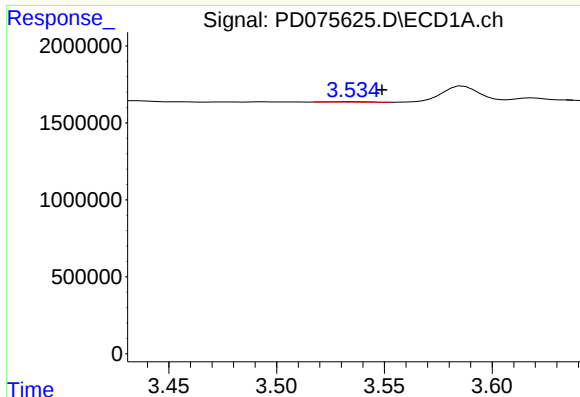
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052423\
Data File : PD075625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2023 08:24
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 24 21:16:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
Quant Title : GC Extractables
QLast Update : Thu May 04 02:14:07 2023
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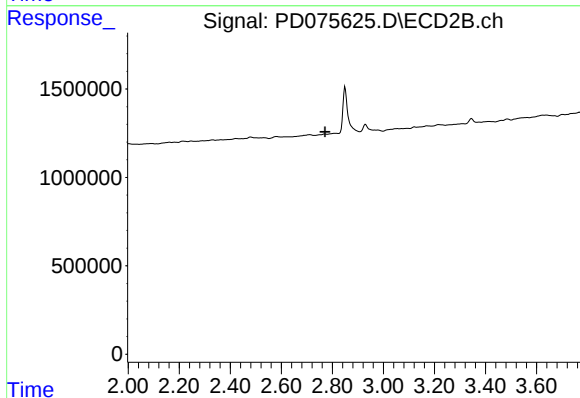
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





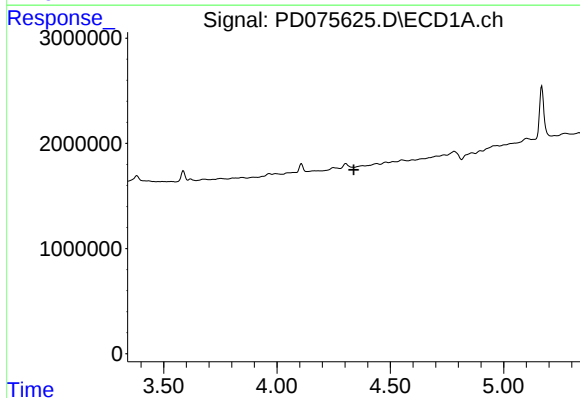
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: -0.015 min
Response: 34514
Conc: N.D.



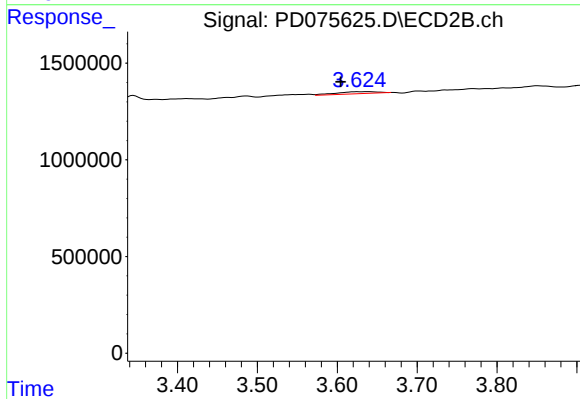
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.771 min
Response: 0
Conc: N.D.



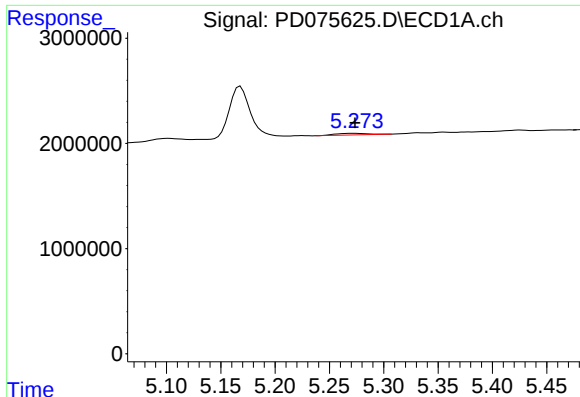
#3 gamma-BHC (Lindane)

R.T.: 4.378 min
Delta R.T.: 0.039 min
Response: -75817
Conc: N.D.



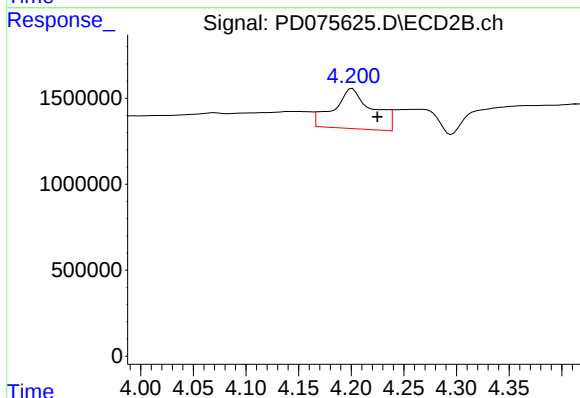
#3 gamma-BHC (Lindane)

R.T.: 3.637 min
Delta R.T.: 0.033 min
Response: 389925
Conc: 0.27 ng/ml



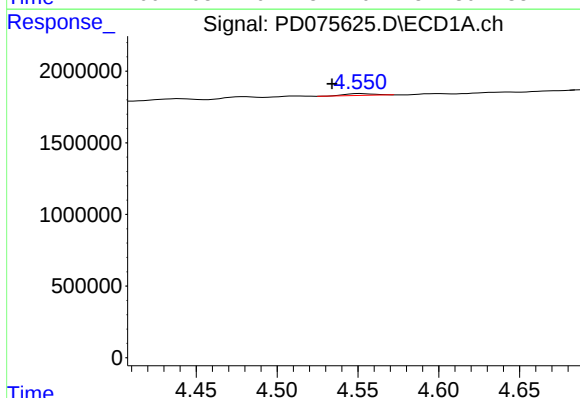
#5 Aldrin

R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 322343
Conc: N.D.



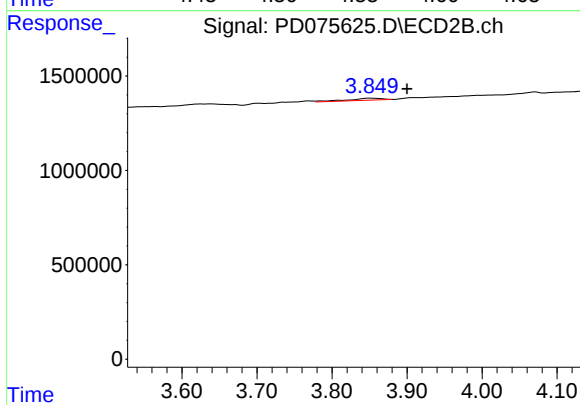
#5 Aldrin

R.T.: 4.201 min
Delta R.T.: -0.024 min
Response: 5967783
Conc: 4.02 ng/ml



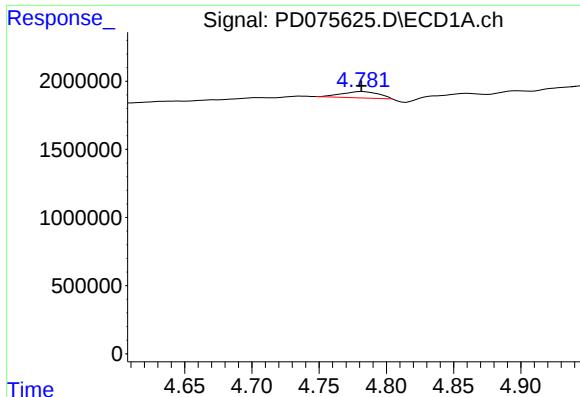
#6 beta-BHC

R.T.: 4.551 min
Delta R.T.: 0.017 min
Response: 165661
Conc: 0.10 ng/ml



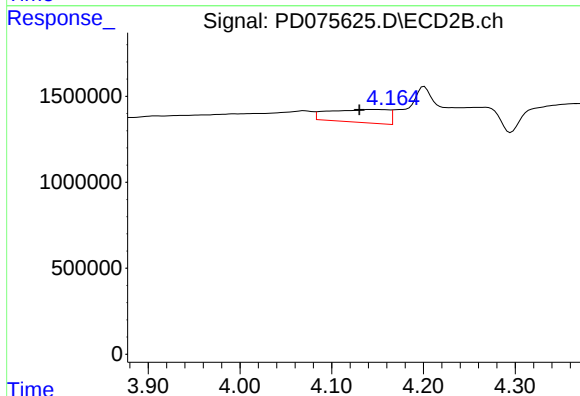
#6 beta-BHC

R.T.: 3.851 min
Delta R.T.: -0.049 min
Response: 325361
Conc: 0.45 ng/ml



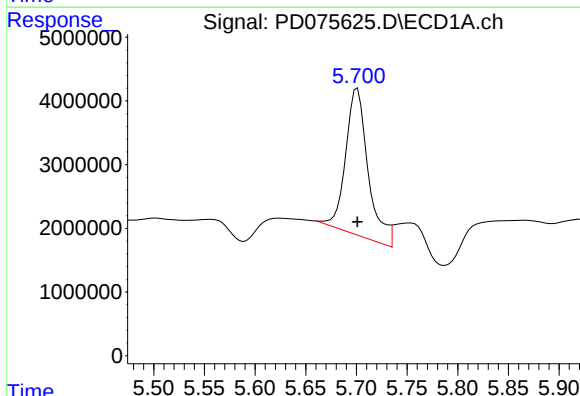
#7 delta-BHC

R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 877059
Conc: 0.26 ng/ml



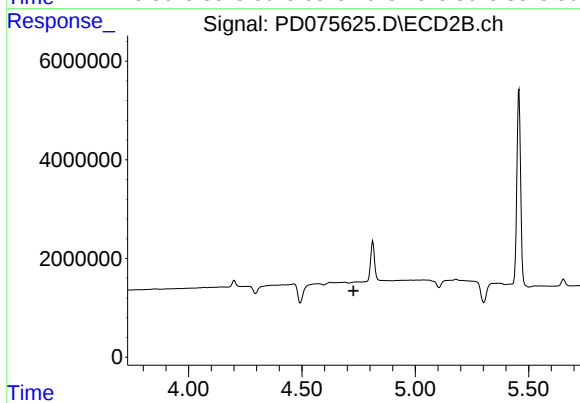
#7 delta-BHC

R.T.: 4.148 min
Delta R.T.: 0.018 min
Response: 3363313
Conc: 2.13 ng/ml



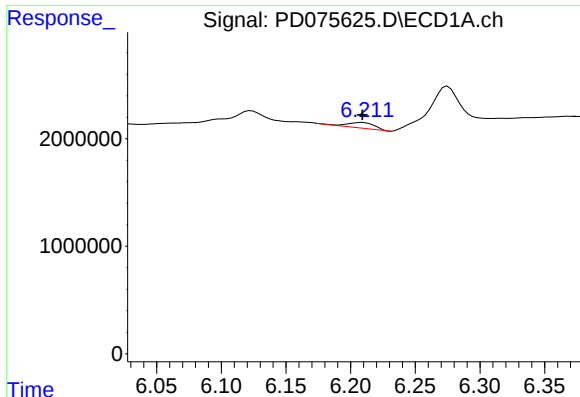
#8 Heptachlor epoxide

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 35594003
Conc: 10.50 ng/ml



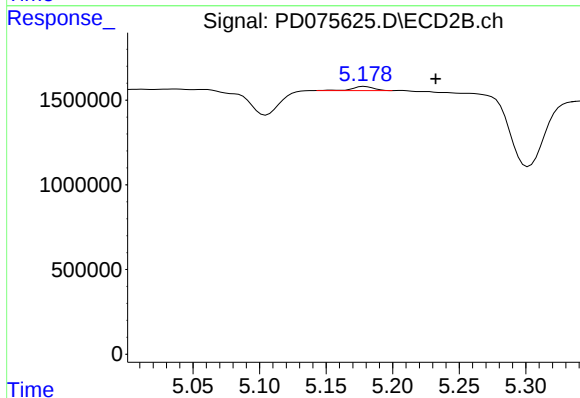
#8 Heptachlor epoxide

R.T.: 4.746 min
Delta R.T.: 0.019 min
Response: -37009
Conc: N.D.



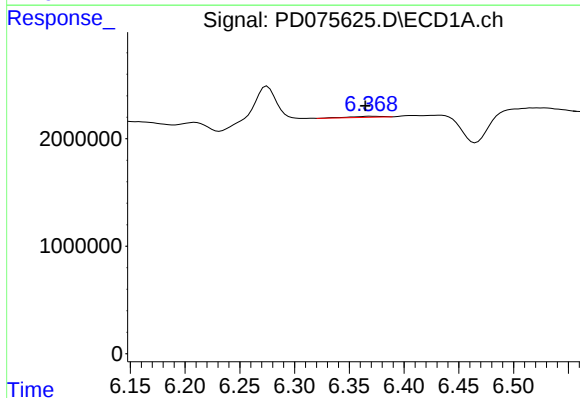
#12 4,4'-DDE

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 794870
Conc: 0.24 ng/ml



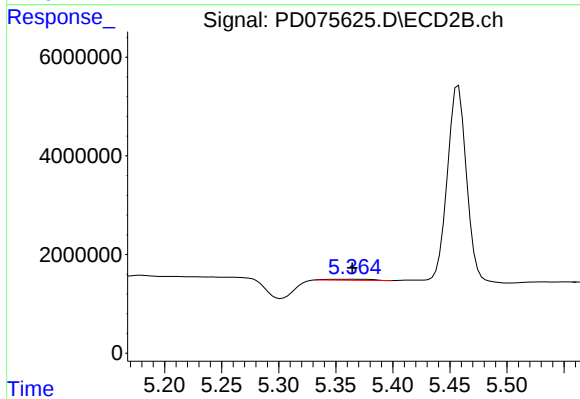
#12 4,4'-DDE

R.T.: 5.179 min
Delta R.T.: -0.053 min
Response: 274883
Conc: 0.21 ng/ml



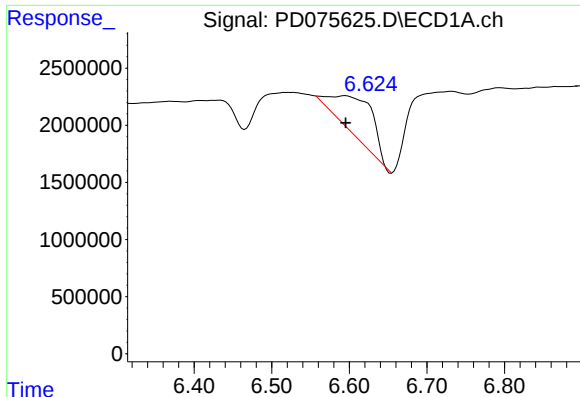
#13 Dieldrin

R.T.: 6.370 min
Delta R.T.: 0.005 min
Response: 179927
Conc: N.D.



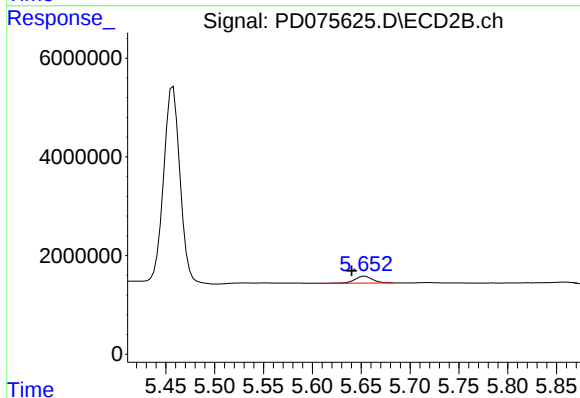
#13 Dieldrin

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 607930
Conc: 0.45 ng/ml



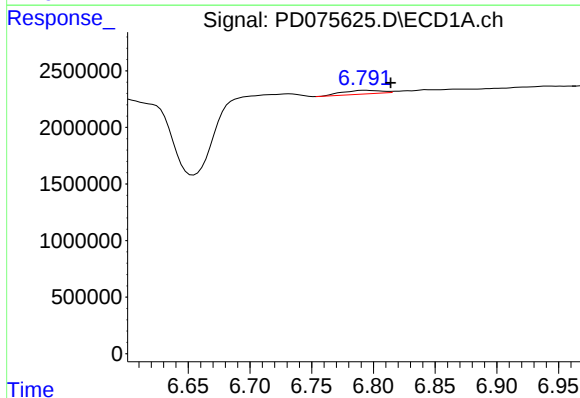
#14 Endrin

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 12394644
Conc: 4.29 ng/ml



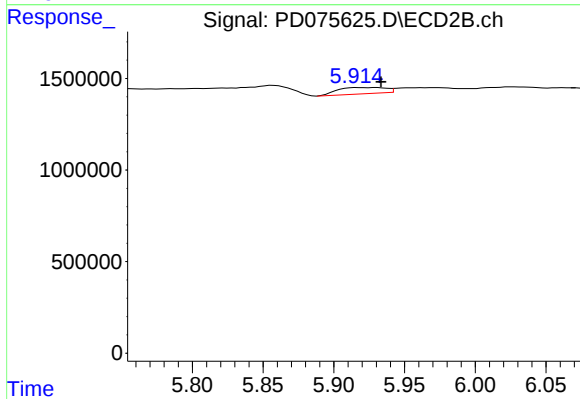
#14 Endrin

R.T.: 5.654 min
Delta R.T.: 0.013 min
Response: 1735198
Conc: 1.43 ng/ml



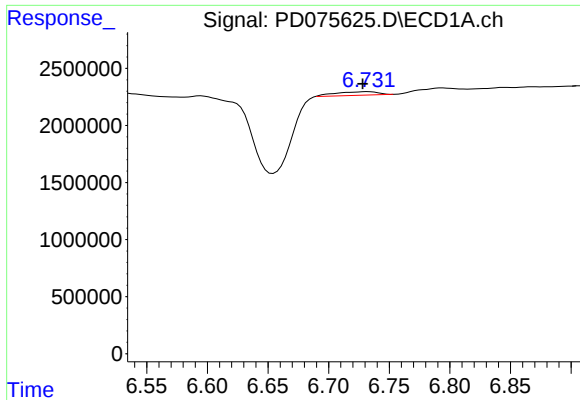
#15 Endosulfan II

R.T.: 6.794 min
Delta R.T.: -0.020 min
Response: 689735
Conc: 0.21 ng/ml



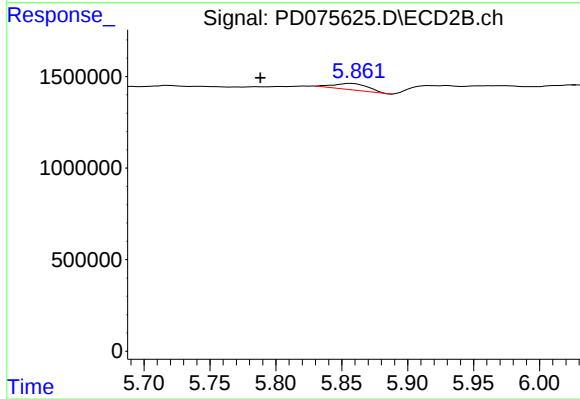
#15 Endosulfan II

R.T.: 5.930 min
Delta R.T.: -0.003 min
Response: 813644
Conc: 0.64 ng/ml



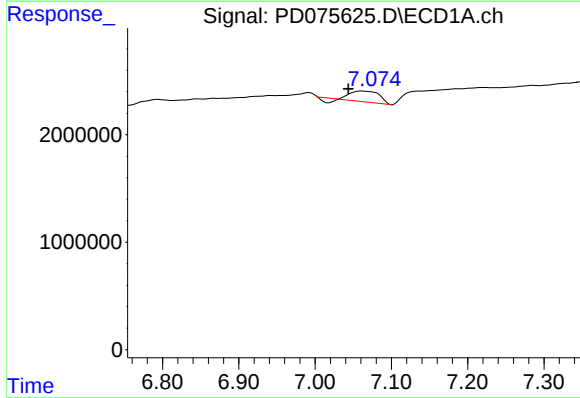
#16 4,4'-DDD

R.T.: 6.732 min
Delta R.T.: 0.004 min
Response: 766504
Conc: 0.32 ng/ml



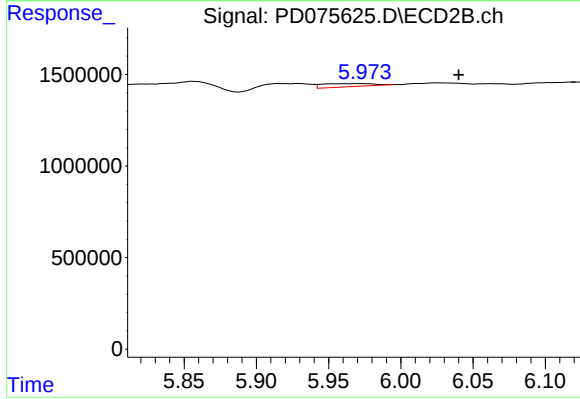
#16 4,4'-DDD

R.T.: 5.857 min
Delta R.T.: 0.069 min
Response: 638654
Conc: 0.64 ng/ml



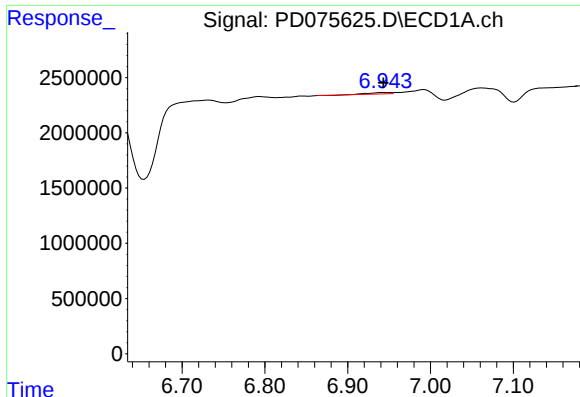
#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: 0.018 min
Response: 2406082
Conc: 0.95 ng/ml



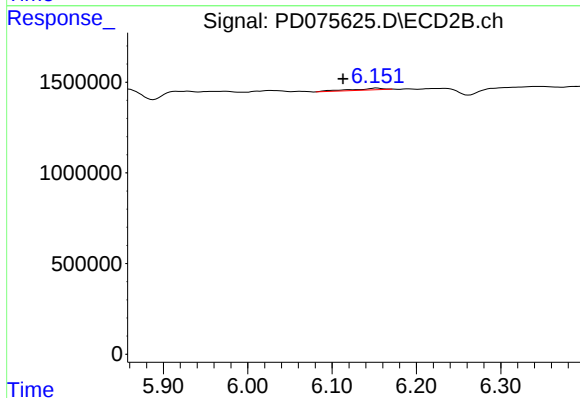
#17 4,4'-DDT

R.T.: 5.974 min
Delta R.T.: -0.066 min
Response: 430608
Conc: 0.43 ng/ml



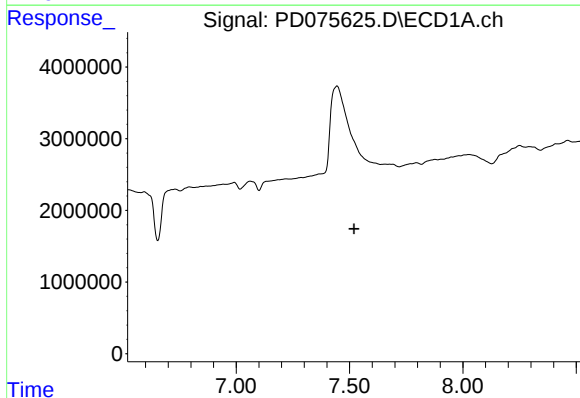
#18 Endrin aldehyde

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 225883
Conc: N.D.



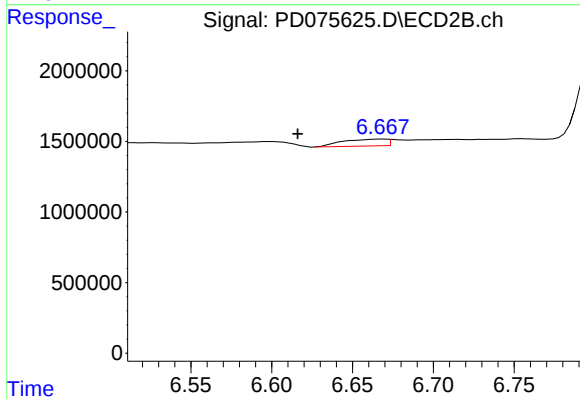
#18 Endrin aldehyde

R.T.: 6.153 min
Delta R.T.: 0.040 min
Response: 265271
Conc: 0.26 ng/ml



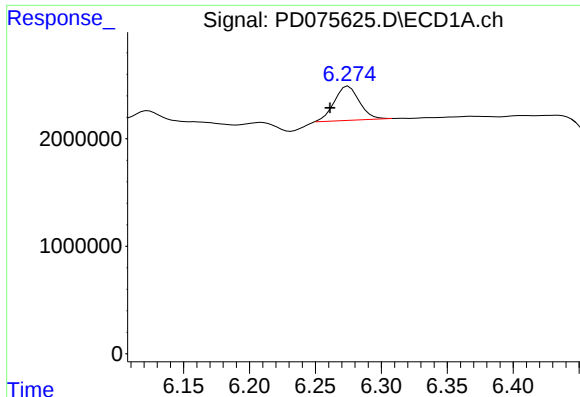
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.



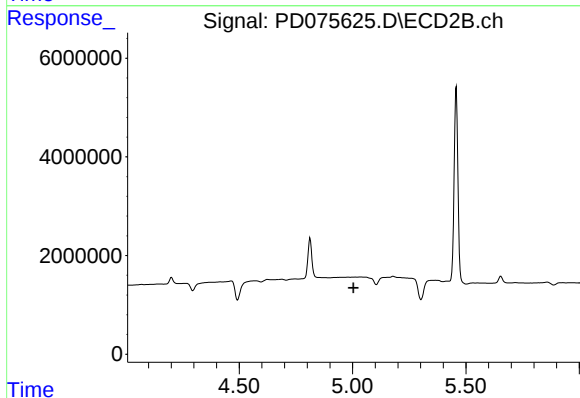
#20 Methoxychlor

R.T.: 6.668 min
Delta R.T.: 0.052 min
Response: 939465
Conc: 1.64 ng/ml



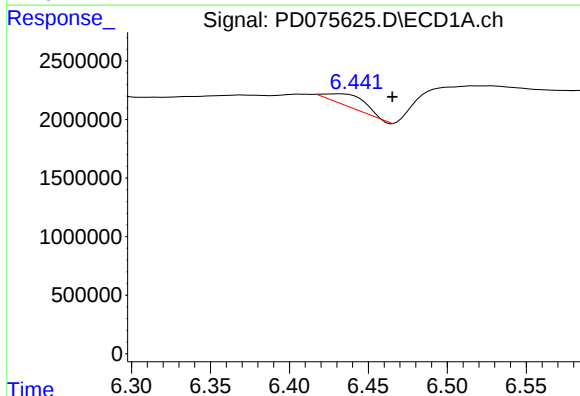
#22 Toxaphene-1

R.T.: 6.275 min
Delta R.T.: 0.014 min
Response: 4195307
Conc: 182.36 ng/ml



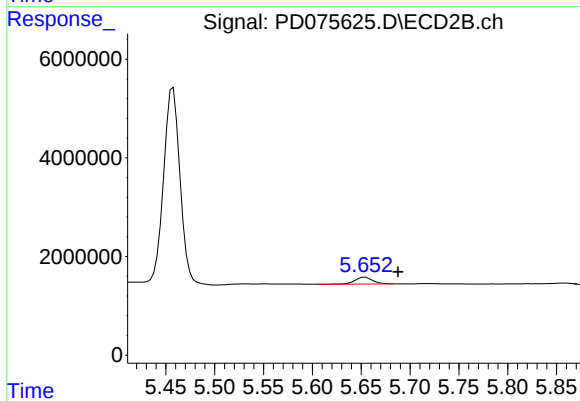
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.005 min
Response: 0
Conc: N.D.



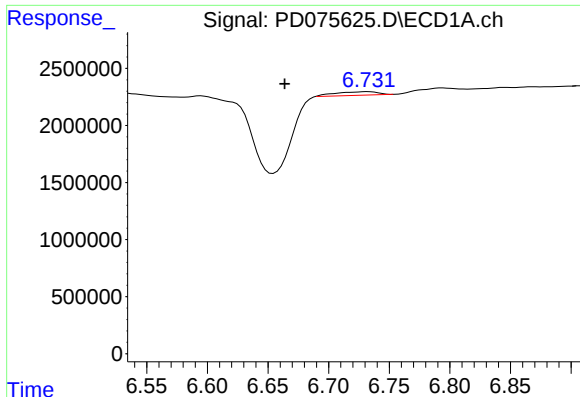
#23 Toxaphene-2

R.T.: 6.433 min
Delta R.T.: -0.032 min
Response: 1739480
Conc: 58.30 ng/ml



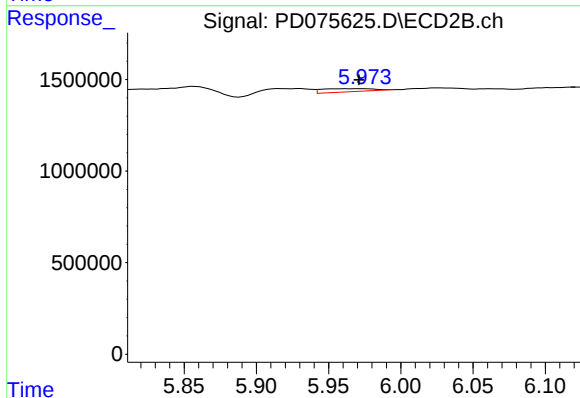
#23 Toxaphene-2

R.T.: 5.654 min
Delta R.T.: -0.034 min
Response: 1735198
Conc: 217.31 ng/ml



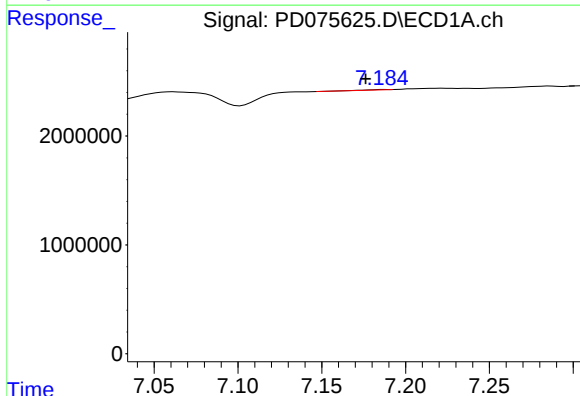
#24 Toxaphene-3

R.T.: 6.732 min
Delta R.T.: 0.068 min
Response: 766504
Conc: 36.34 ng/ml



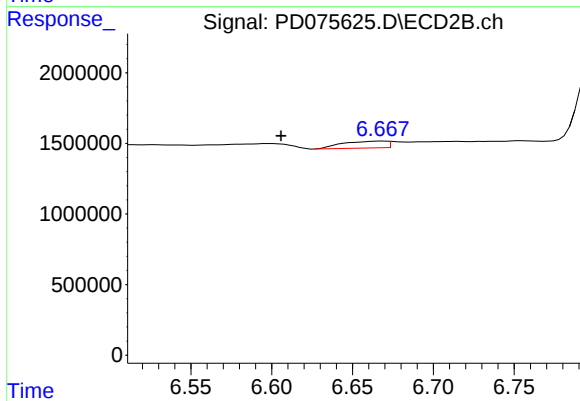
#24 Toxaphene-3

R.T.: 5.974 min
Delta R.T.: 0.003 min
Response: 430608
Conc: 49.15 ng/ml



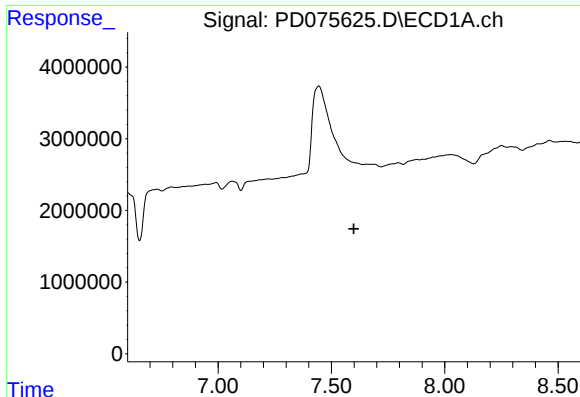
#25 Toxaphene-4

R.T.: 7.187 min
Delta R.T.: 0.011 min
Response: 22475
Conc: 0.34 ng/ml



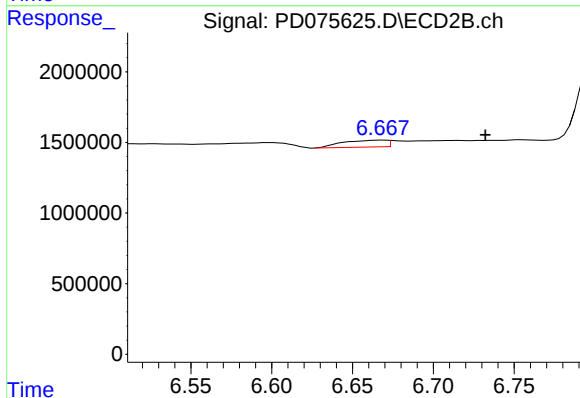
#25 Toxaphene-4

R.T.: 6.668 min
Delta R.T.: 0.062 min
Response: 939465
Conc: 37.11 ng/ml



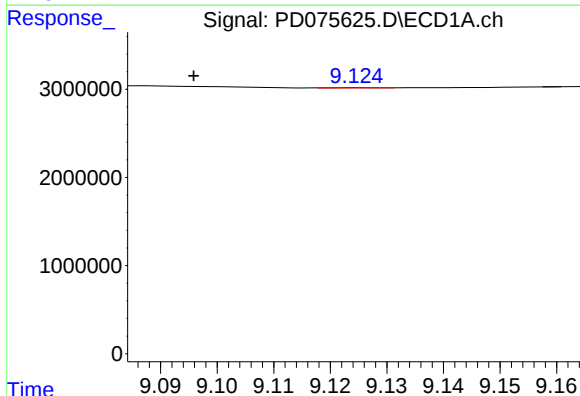
#26 Toxaphene-5

R.T.: 7.658 min
Delta R.T.: 0.059 min
Response: -77828
Conc: N.D.



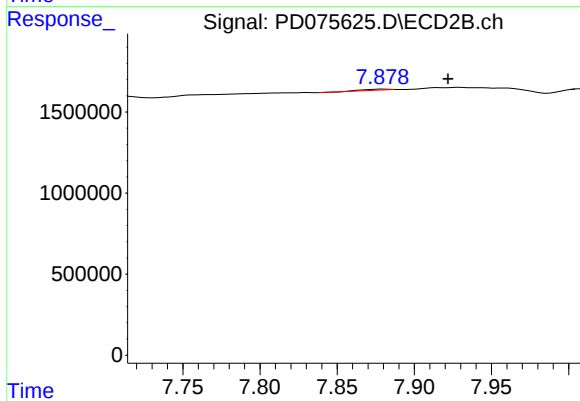
#26 Toxaphene-5

R.T.: 6.668 min
Delta R.T.: -0.064 min
Response: 939465
Conc: 25.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.030 min
Response: 6983
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.879 min
Delta R.T.: -0.043 min
Response: 79816
Conc: N.D.