

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030320\
 Data File : PL056995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 04:05
 Operator : AJ\MA
 Sample : L1741-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 04:39:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:55:01 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

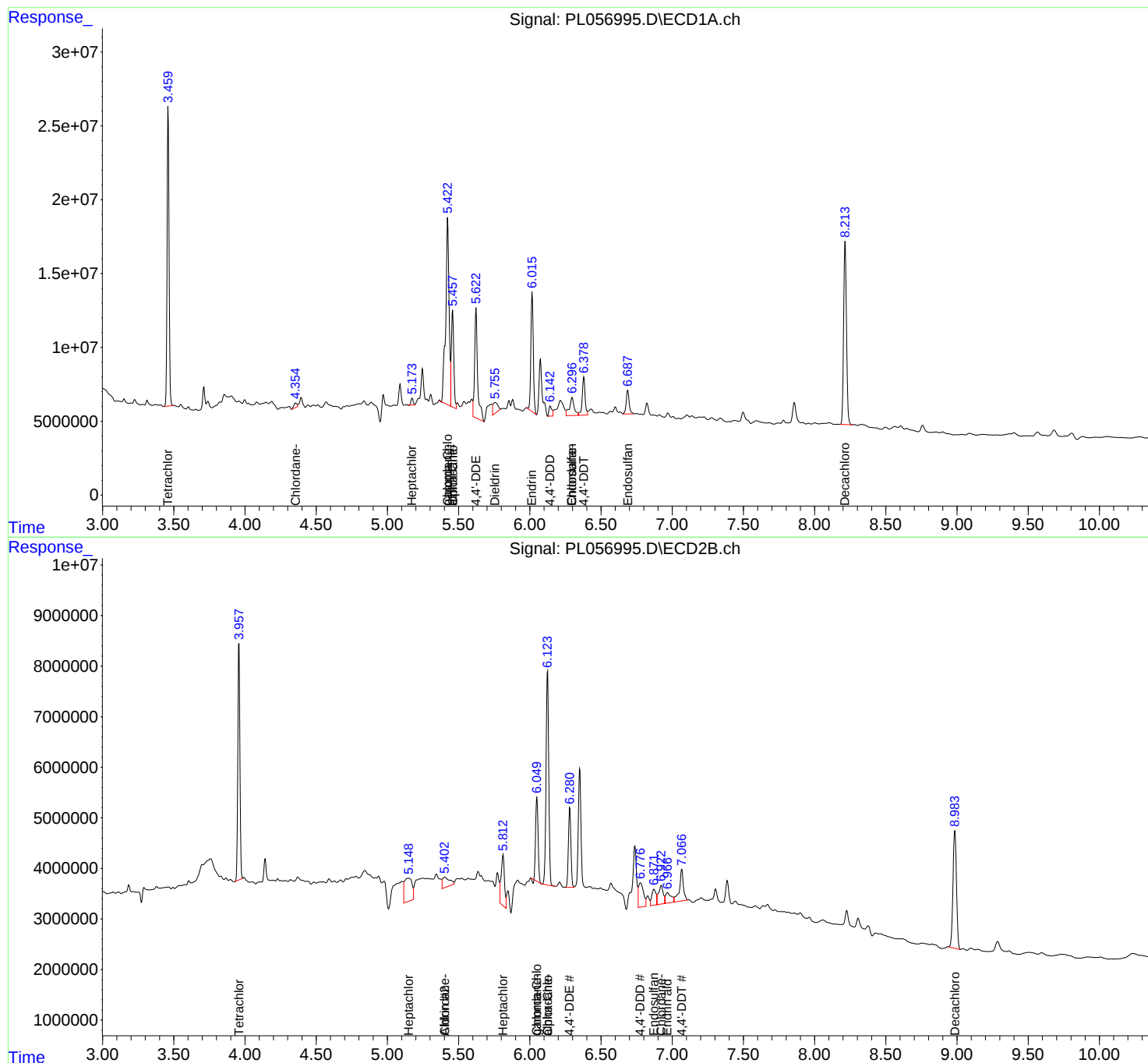
System Monitoring Compounds							
1)	SA Tetrachlo...	3.461	3.958	192.3E6	47368692	22.563	22.202
28)	SA Decachlor...	8.215	8.985	174.4E6	39808891	18.040	18.736
Target Compounds							
4)	MA Heptachlor	0.000	5.150f	0	16790676	N.D.	5.395 #
5)	MB Aldrin	0.000	5.403f	0	6916865	N.D.	2.314 #
8)	B Heptachlo...	5.174	5.812	4669034	16240705	0.386	5.861 #
10)	B gamma-Chl...	5.423f	6.050	209.6E6	19536860	16.873	6.526 #
11)	B alpha-Chl...	5.458	6.125	78415185	55720454	6.382	18.484 #
12)	B 4,4'-DDE	5.623	6.281	108.7E6	19356104	9.280	6.821 #
13)	MA Dieldrin	5.757	0.000	17090746	0	1.398	N.D. #
14)	MA Endrin	6.017	0.000	94676481	0	8.702	N.D. #
15)	B Endosulfa...	6.297	6.872	28222094	6370062	2.613	2.270
16)	A 4,4'-DDD	6.143	6.777	9747176	11554549	1.007	4.743 #
17)	MA 4,4'-DDT	6.380	7.068	35656891	12292120	3.644	4.997 #
18)	B Endrin al...	0.000	6.968	0	5734226	N.D.	2.475 #
19)	B Endosulfa...	6.688	0.000	22739577	0	2.277	N.D. #
23)	Chlordane-1	4.356f	0.000	4445229	0	14.625	N.D. #
24)	Chlordane-2	0.000	5.403	0	6916865	N.D.	72.463 #
25)	Chlordane-3	5.423f	6.050	209.6E6	19536860	194.298	51.550 #
26)	Chlordane-4	5.458	6.125	78415185	55720454	85.327	121.518 #
27)	Chlordane-5	6.297	6.923	28222094	8487826	77.699	101.736 #

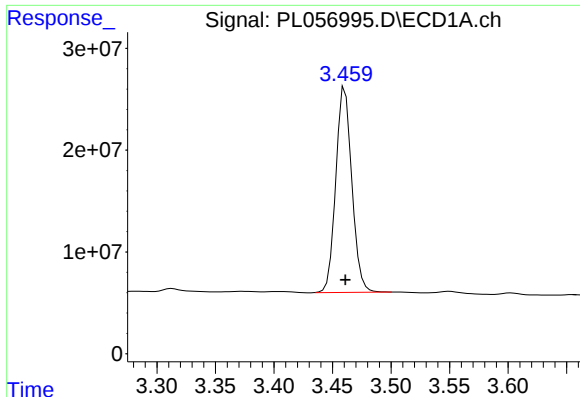
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 Mar 2020 04:05
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QLast Update : Wed Mar 04 03:55:01 2020
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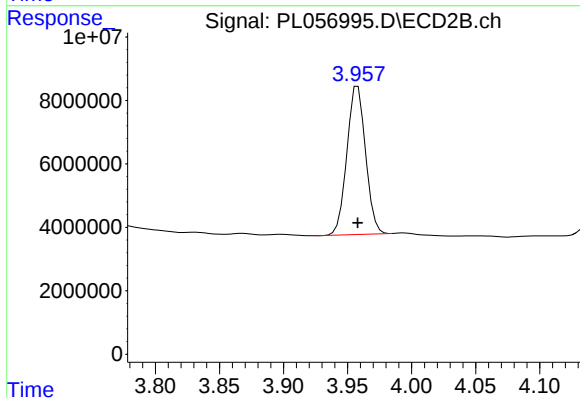
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





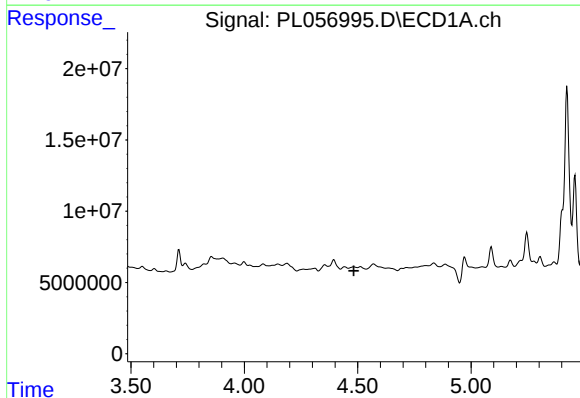
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 192289158
Conc: 22.56 ng/ml



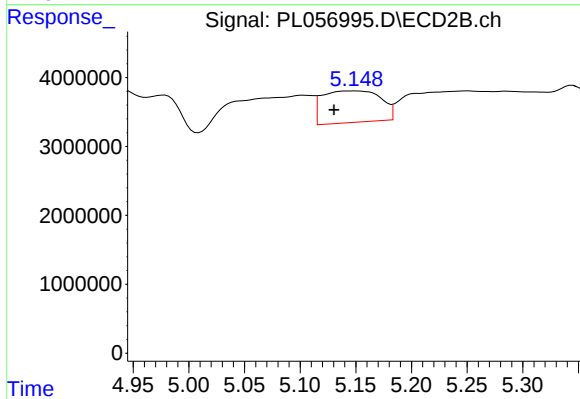
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 47368692
Conc: 22.20 ng/ml



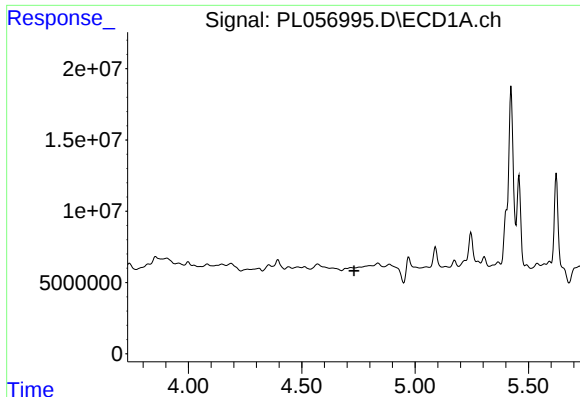
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.483 min
Response: 0
Conc: N.D.



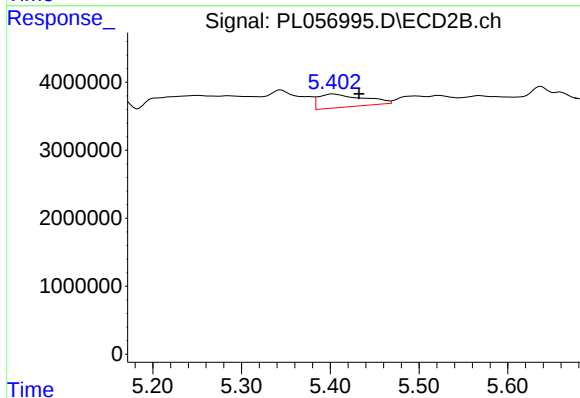
#4 Heptachlor

R.T.: 5.150 min
Delta R.T.: 0.019 min
Response: 16790676
Conc: 5.39 ng/ml



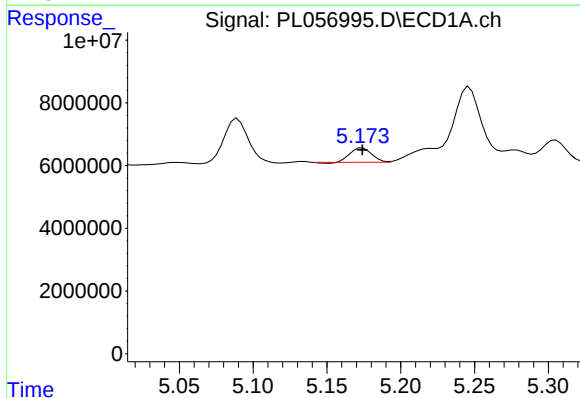
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.731 min
Response: 0
Conc: N.D.



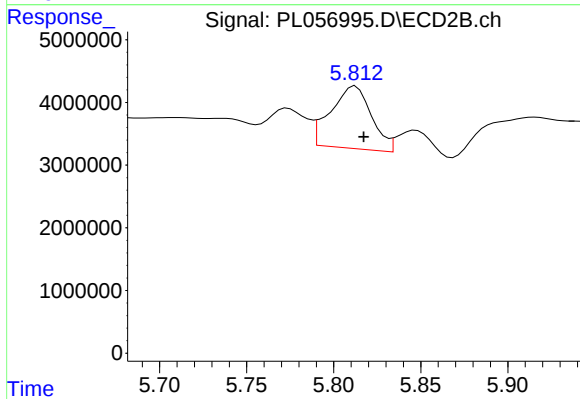
#5 Aldrin

R.T.: 5.403 min
Delta R.T.: -0.029 min
Response: 6916865
Conc: 2.31 ng/ml



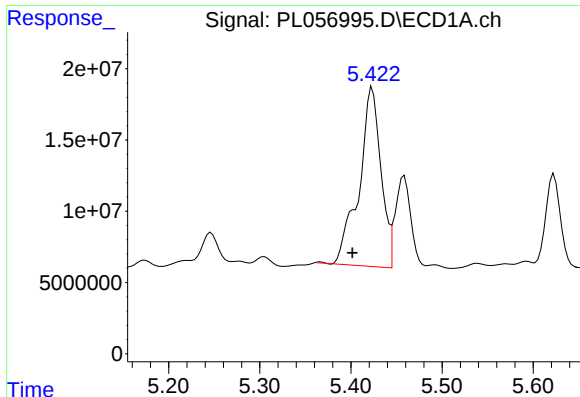
#8 Heptachlor epoxide

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 4669034
Conc: 0.39 ng/ml



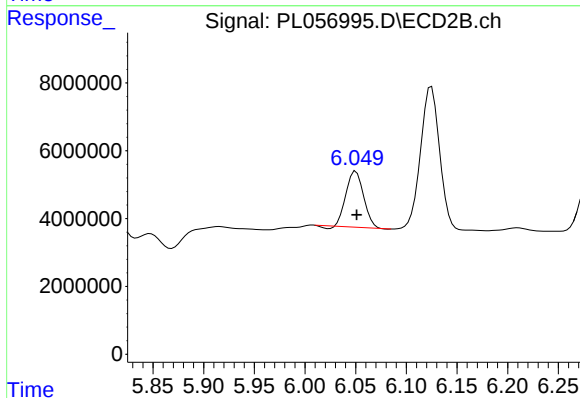
#8 Heptachlor epoxide

R.T.: 5.812 min
Delta R.T.: -0.005 min
Response: 16240705
Conc: 5.86 ng/ml



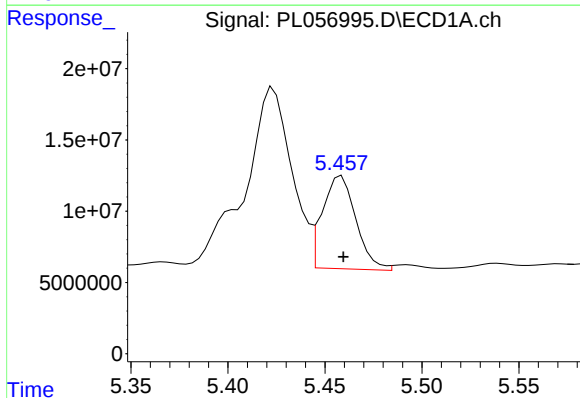
#10 gamma-Chlordane

R.T.: 5.423 min
Delta R.T.: 0.022 min
Response: 209575710
Conc: 16.87 ng/ml



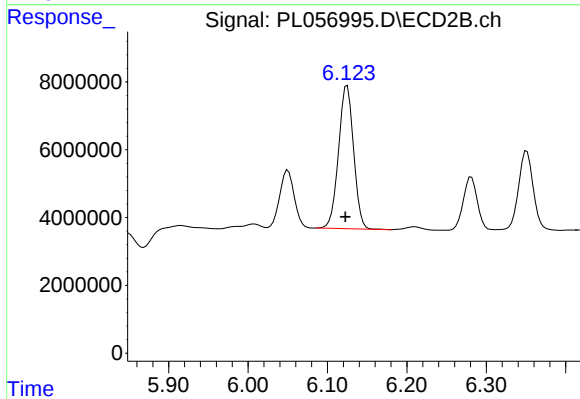
#10 gamma-Chlordane

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 19536860
Conc: 6.53 ng/ml



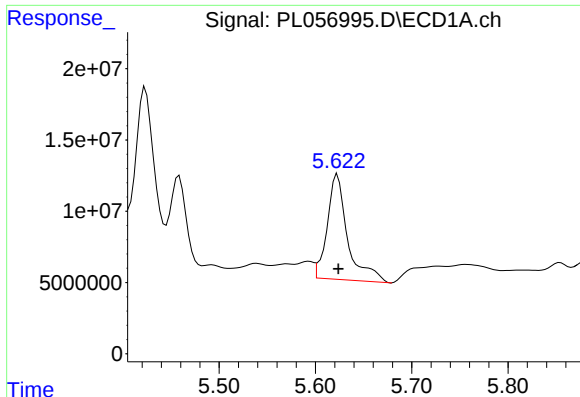
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: -0.001 min
Response: 78415185
Conc: 6.38 ng/ml



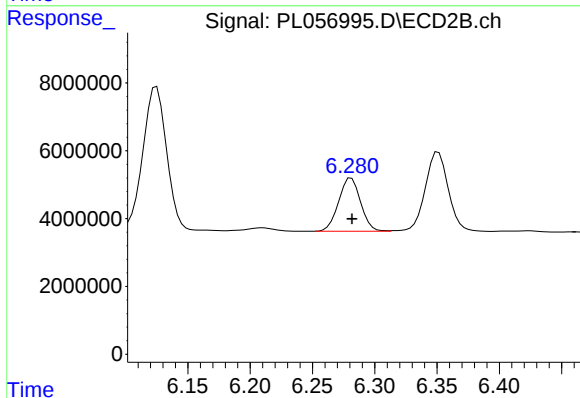
#11 alpha-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.002 min
Response: 55720454
Conc: 18.48 ng/ml



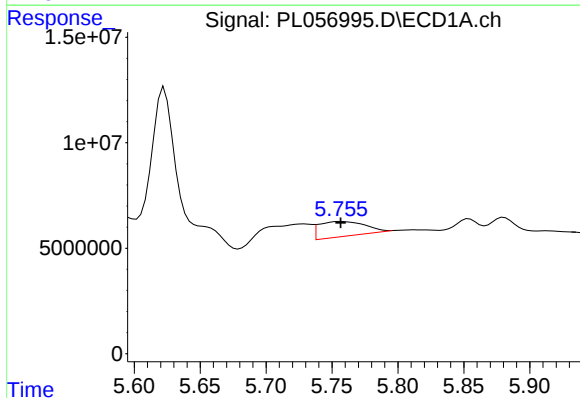
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: -0.001 min
Response: 108735890
Conc: 9.28 ng/ml



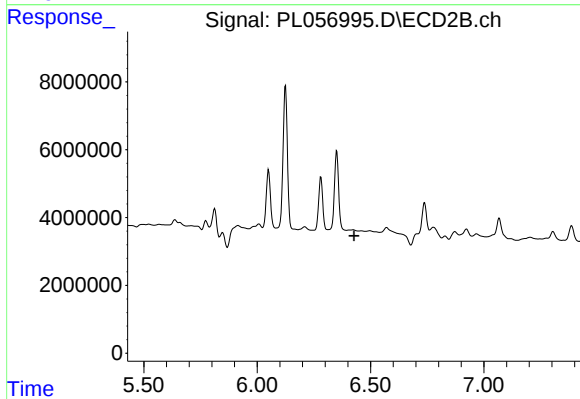
#12 4,4'-DDE

R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 19356104
Conc: 6.82 ng/ml



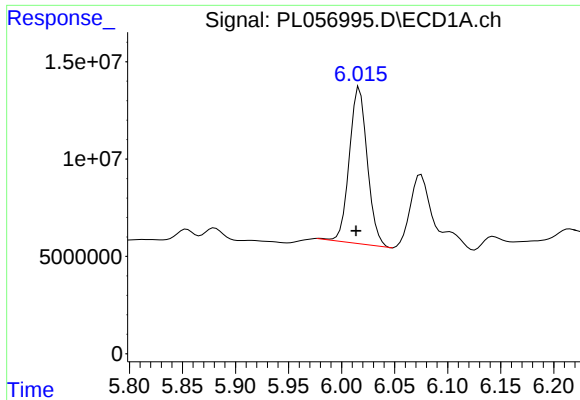
#13 Dieldrin

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 17090746
Conc: 1.40 ng/ml



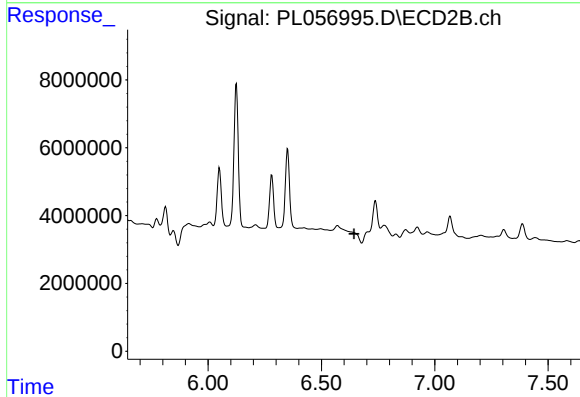
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.428 min
Response: 0
Conc: N.D.



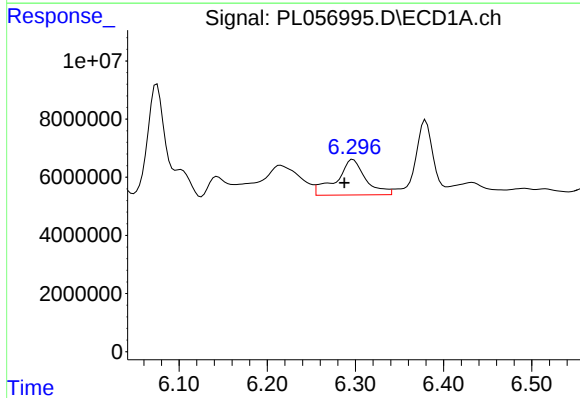
#14 Endrin

R.T.: 6.017 min
Delta R.T.: 0.003 min
Response: 94676481
Conc: 8.70 ng/ml



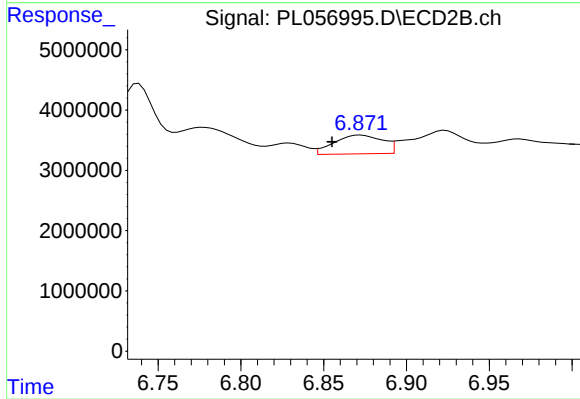
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.645 min
Response: 0
Conc: N.D.



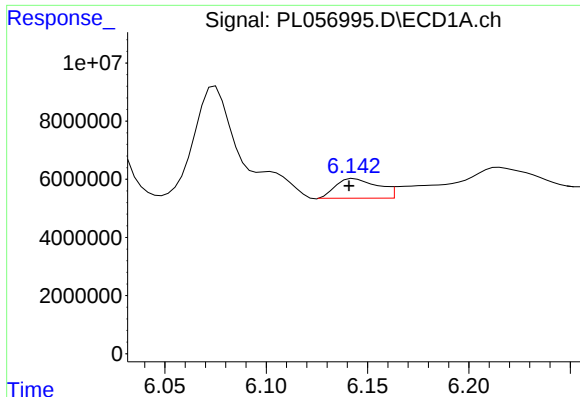
#15 Endosulfan II

R.T.: 6.297 min
Delta R.T.: 0.010 min
Response: 28222094
Conc: 2.61 ng/ml



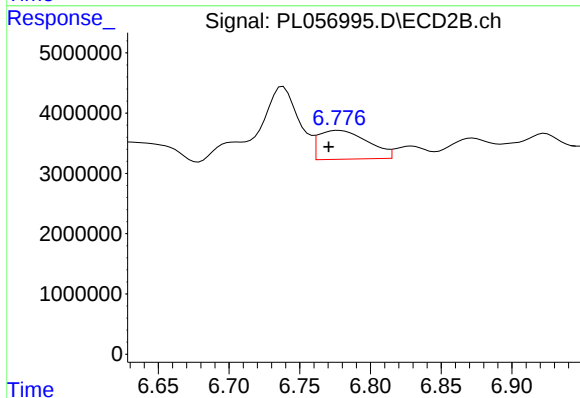
#15 Endosulfan II

R.T.: 6.872 min
Delta R.T.: 0.017 min
Response: 6370062
Conc: 2.27 ng/ml



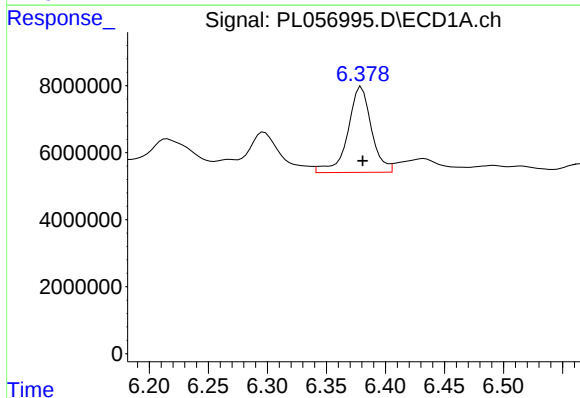
#16 4,4'-DDD

R.T.: 6.143 min
Delta R.T.: 0.003 min
Response: 9747176
Conc: 1.01 ng/ml



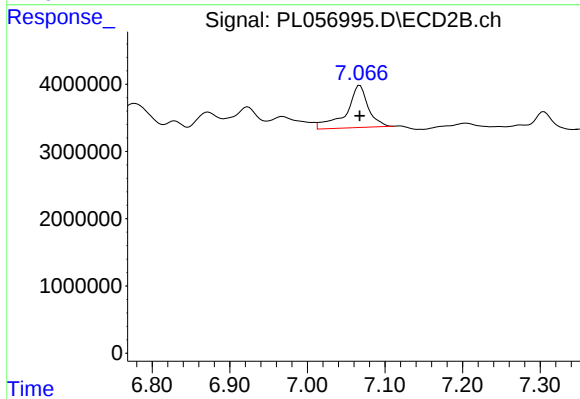
#16 4,4'-DDD

R.T.: 6.777 min
Delta R.T.: 0.007 min
Response: 11554549
Conc: 4.74 ng/ml



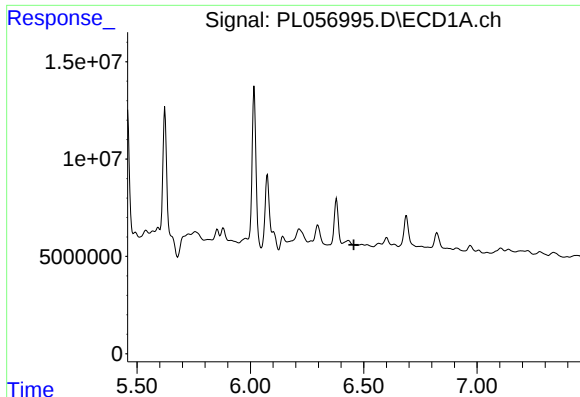
#17 4,4'-DDT

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 35656891
Conc: 3.64 ng/ml



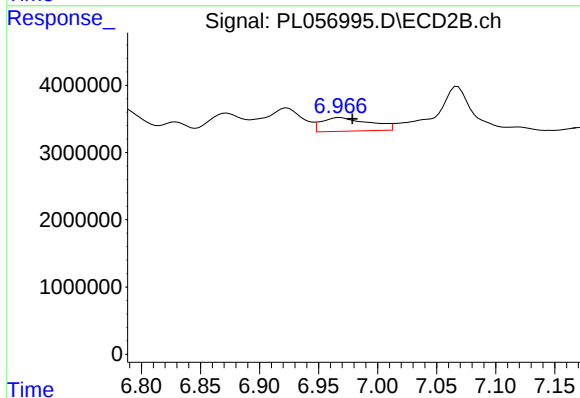
#17 4,4'-DDT

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 12292120
Conc: 5.00 ng/ml



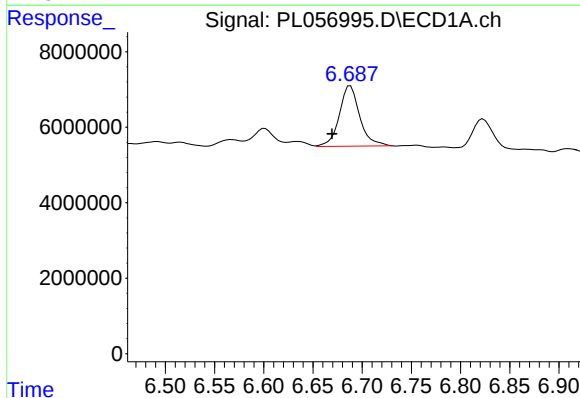
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



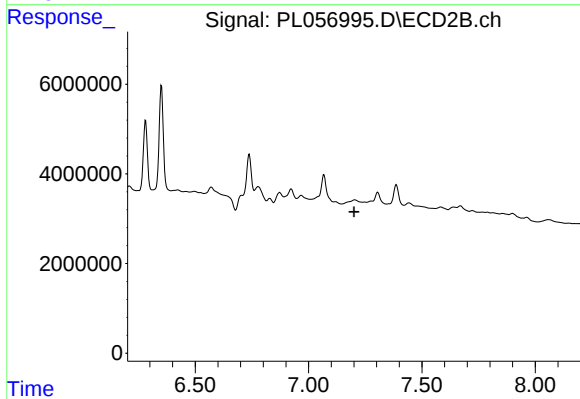
#18 Endrin aldehyde

R.T.: 6.968 min
Delta R.T.: -0.011 min
Response: 5734226
Conc: 2.47 ng/ml



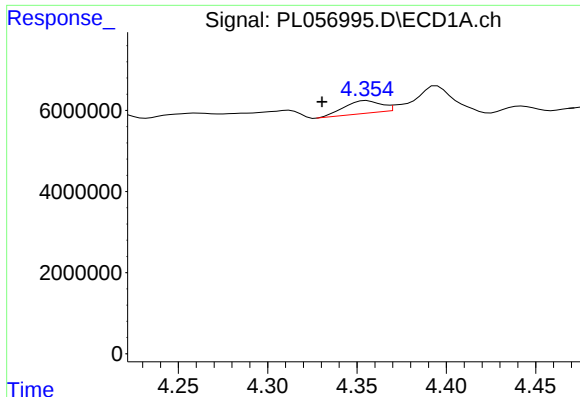
#19 Endosulfan Sulfate

R.T.: 6.688 min
Delta R.T.: 0.019 min
Response: 22739577
Conc: 2.28 ng/ml



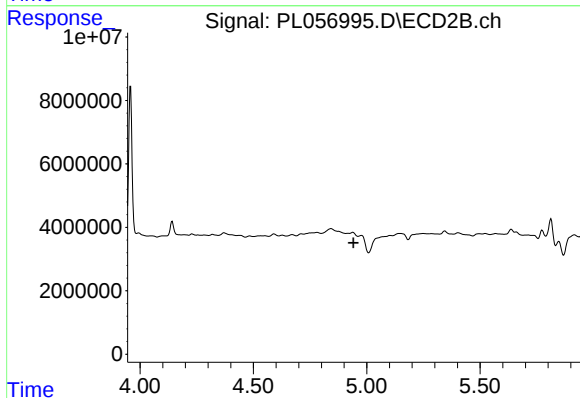
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.201 min
Response: 0
Conc: N.D.



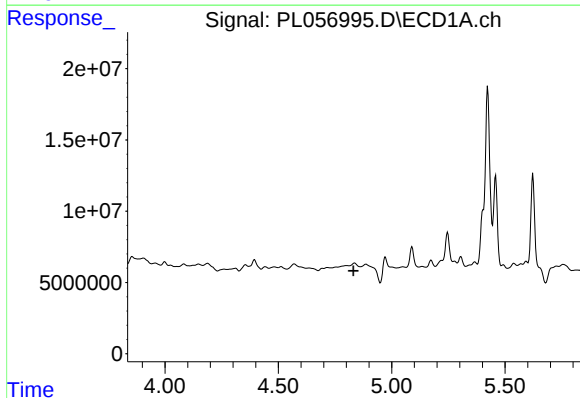
#23 Chlordane-1

R.T.: 4.356 min
Delta R.T.: 0.025 min
Response: 4445229
Conc: 14.62 ng/ml



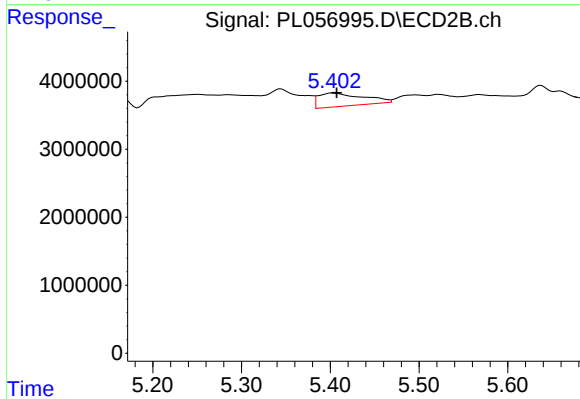
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



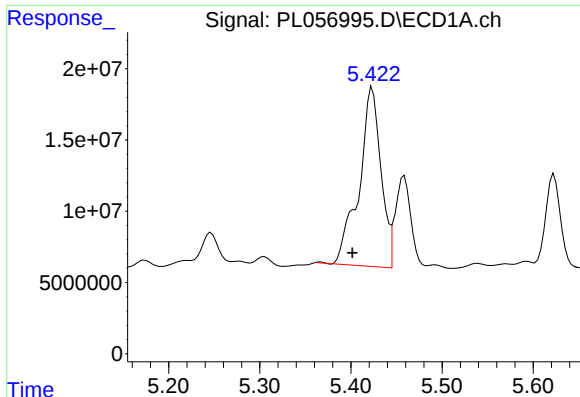
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



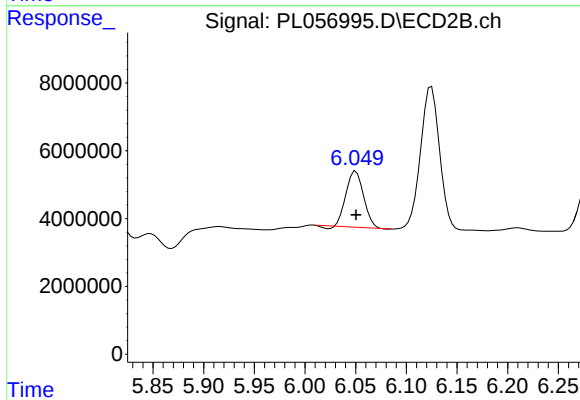
#24 Chlordane-2

R.T.: 5.403 min
Delta R.T.: -0.004 min
Response: 6916865
Conc: 72.46 ng/ml



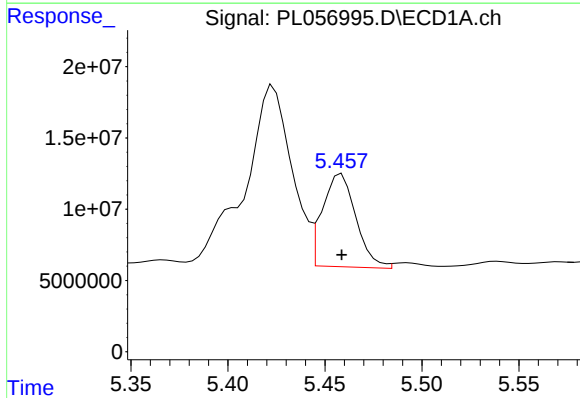
#25 Chlordane-3

R.T.: 5.423 min
Delta R.T.: 0.022 min
Response: 209575710
Conc: 194.30 ng/ml



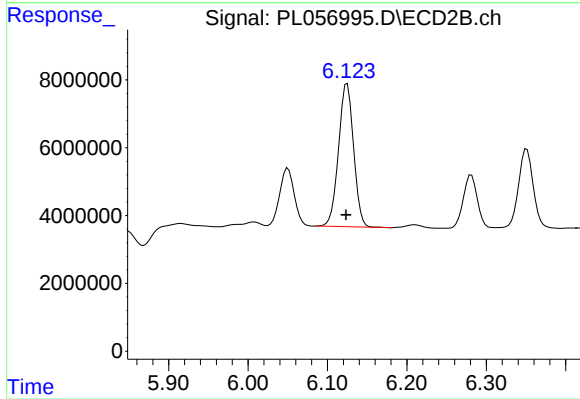
#25 Chlordane-3

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 19536860
Conc: 51.55 ng/ml



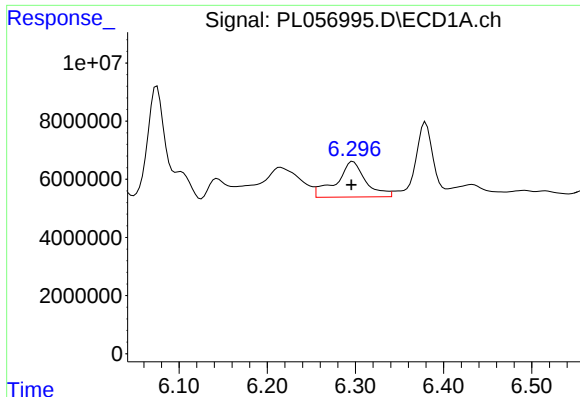
#26 Chlordane-4

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 78415185
Conc: 85.33 ng/ml



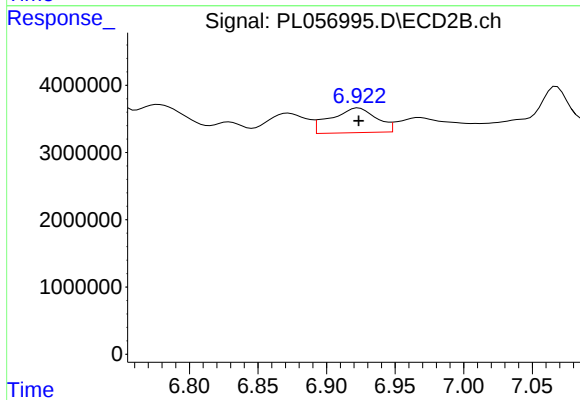
#26 Chlordane-4

R.T.: 6.125 min
Delta R.T.: 0.001 min
Response: 55720454
Conc: 121.52 ng/ml



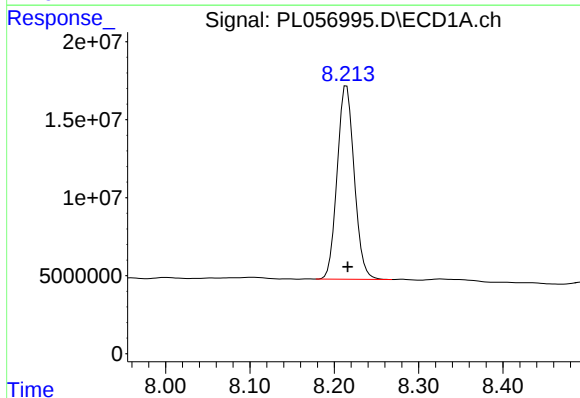
#27 Chlordane-5

R.T.: 6.297 min
Delta R.T.: 0.002 min
Response: 28222094
Conc: 77.70 ng/ml



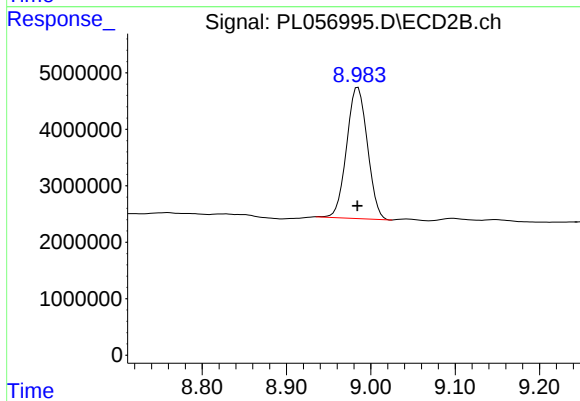
#27 Chlordane-5

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 8487826
Conc: 101.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: -0.001 min
Response: 174363109
Conc: 18.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 39808891
Conc: 18.74 ng/ml