

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030921\
 Data File : PD061497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 14:07
 Operator : AR\AJ
 Sample : M1583-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:31:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 05:53:14 2021
 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 x 0.50µm

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

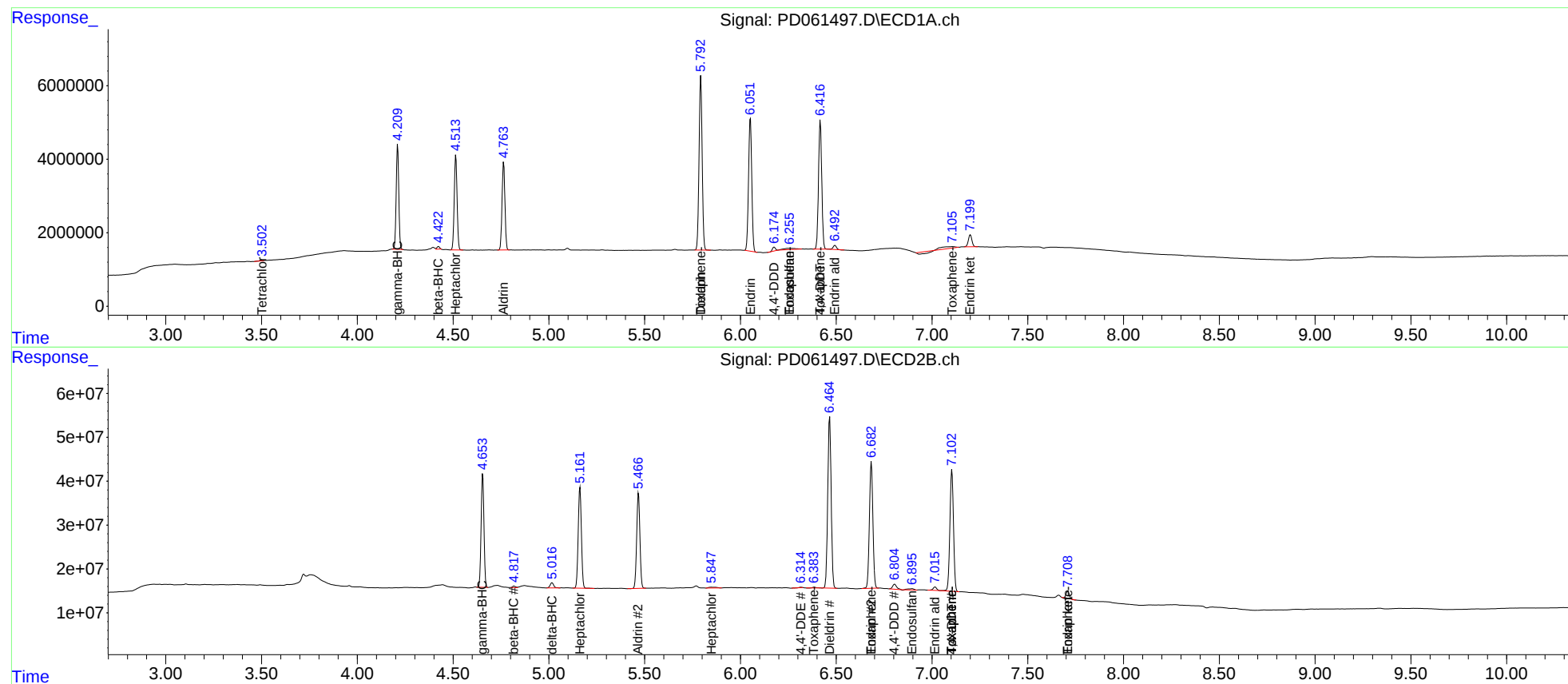
System Monitoring Compounds							
1)	SA Tetrachlo...	3.503	0.000	106383	0	0.117	N.D. #
Target Compounds							
3)	MA gamma-BHC...	4.211	4.654	26483608	265.8E6	20.396	20.062
4)	MA Heptachlor	4.514	5.162	26481905	267.5E6	19.658	19.635
5)	MB Aldrin	4.764	5.468	25075285	254.2E6	19.436	19.172
6)	B beta-BHC	4.424f	4.818	731279	3882632	1.107	0.689 #
7)	B delta-BHC	0.000	5.017	0	14831432	N.D.	1.056
8)	B Heptachlo...	0.000	5.848	0	5458693	N.D.	0.449
12)	B 4,4'-DDE	0.000	6.316	0	1375445	N.D.	0.113
13)	MA Dieldrin	5.793	6.466	53052161	484.4E6	40.146	39.831
14)	MA Endrin	6.052	6.684	42354583	363.7E6	36.619	35.786
15)	B Endosulfa...	6.257f	6.896	1581284	6135419	1.385	0.626 #
16)	A 4,4'-DDD	6.176	6.805	1102880	16776001	1.060	1.740 #
17)	MA 4,4'-DDT	6.417	7.104	40996301	360.8E6	36.928	37.049
18)	B Endrin al...	6.493	7.016	1340535	9873460	1.379	1.167
21)	B Endrin ke...	7.200	7.709	4203548	18085343	3.182	1.886 #
22)	Toxaphene-1	5.793	6.384	53052161	2164996	5866.940	36.886 #
23)	Toxaphene-2	0.000	6.684	0	363.7E6	N.D.	4996.715
24)	Toxaphene-3	6.257	7.104	1581284	360.8E6	146.054	3511.527 #
25)	Toxaphene-4	6.417	7.104	40996301	360.8E6	1755.696	1278.633 #
26)	Toxaphene-5	7.108	7.709	769581	18085343	29.142	148.594 #

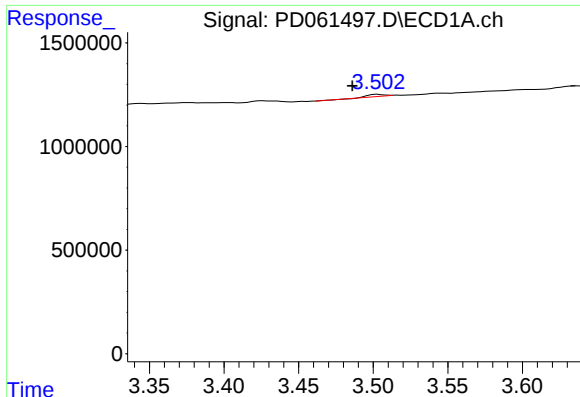
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD061497.D
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Acq On : 09 Mar 2021 14:07
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Sample : M1583-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

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QLast Update : Fri Mar 05 05:53:14 2021
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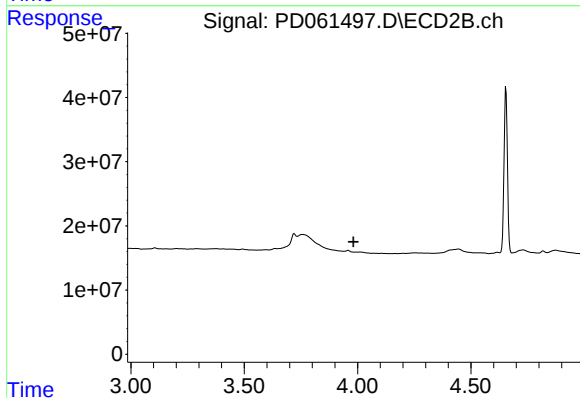
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





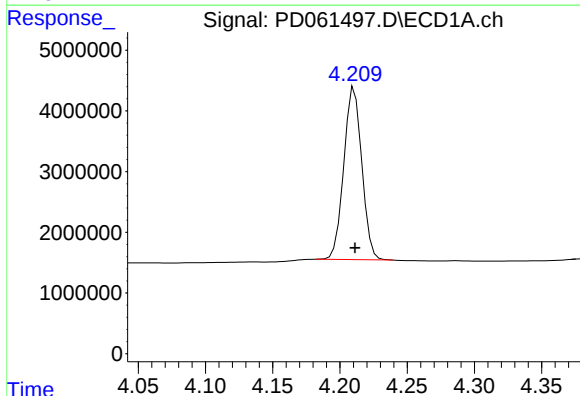
#1 Tetrachloro-m-xylene

R.T.: 3.503 min
Delta R.T.: 0.017 min
Response: 106383
Conc: 0.12 ng/ml



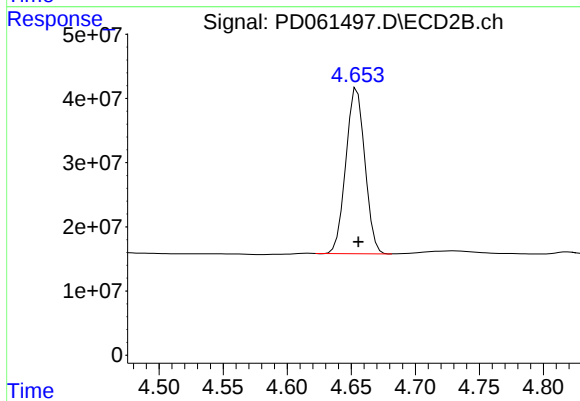
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.982 min
Response: 0
Conc: N.D.



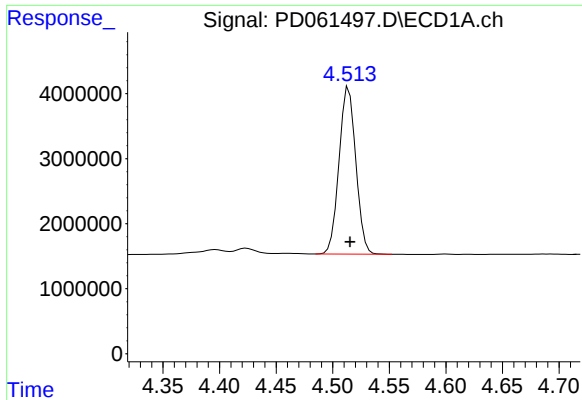
#3 gamma-BHC (Lindane)

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 26483608
Conc: 20.40 ng/ml



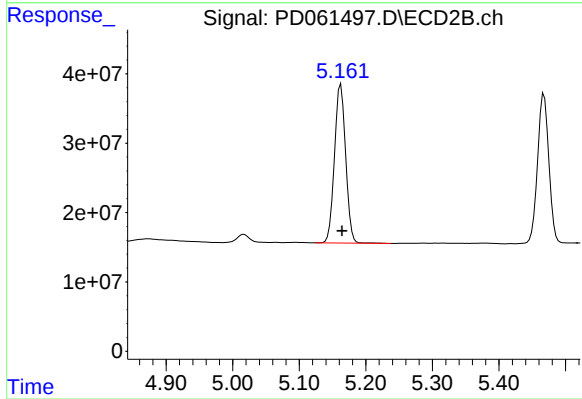
#3 gamma-BHC (Lindane)

R.T.: 4.654 min
Delta R.T.: -0.001 min
Response: 265788030
Conc: 20.06 ng/ml



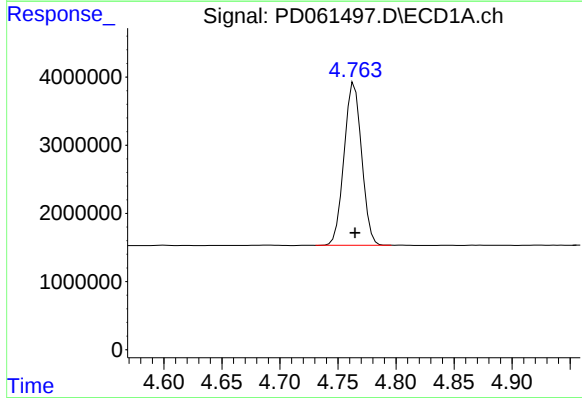
#4 Heptachlor

R.T.: 4.514 min
Delta R.T.: -0.001 min
Response: 26481905
Conc: 19.66 ng/ml



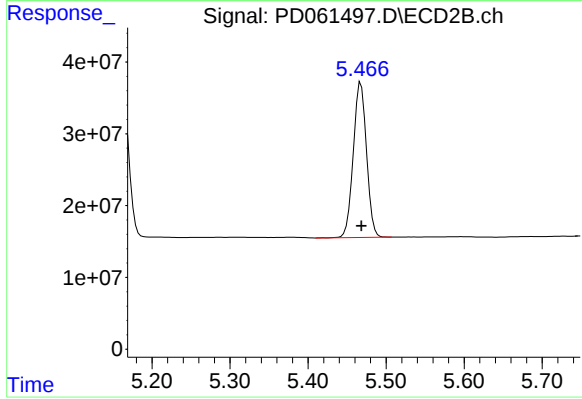
#4 Heptachlor

R.T.: 5.162 min
Delta R.T.: -0.002 min
Response: 267450933
Conc: 19.63 ng/ml



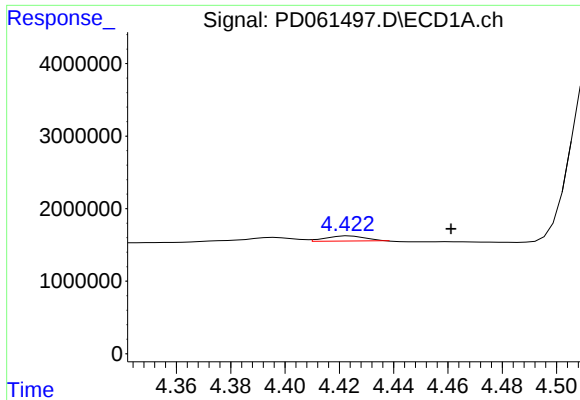
#5 Aldrin

R.T.: 4.764 min
Delta R.T.: 0.000 min
Response: 25075285
Conc: 19.44 ng/ml



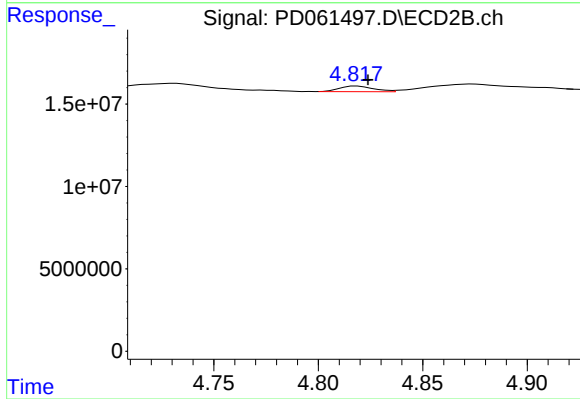
#5 Aldrin

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 254211135
Conc: 19.17 ng/ml



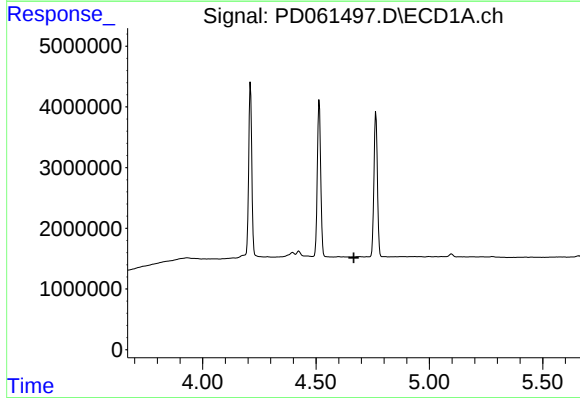
#6 beta-BHC

R.T.: 4.424 min
Delta R.T.: -0.037 min
Response: 731279
Conc: 1.11 ng/ml



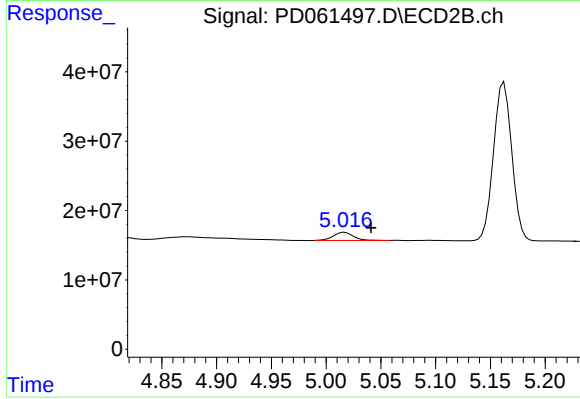
#6 beta-BHC

R.T.: 4.818 min
Delta R.T.: -0.006 min
Response: 3882632
Conc: 0.69 ng/ml



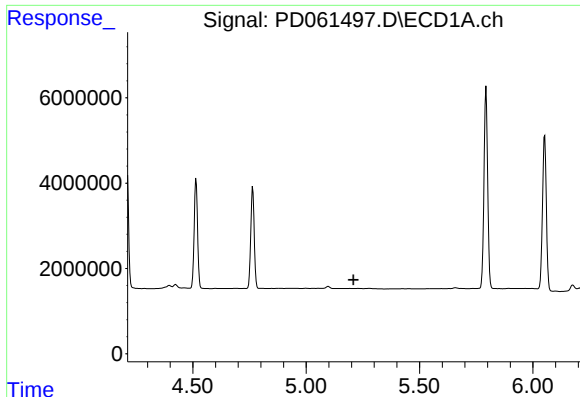
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.667 min
Response: 0
Conc: N.D.



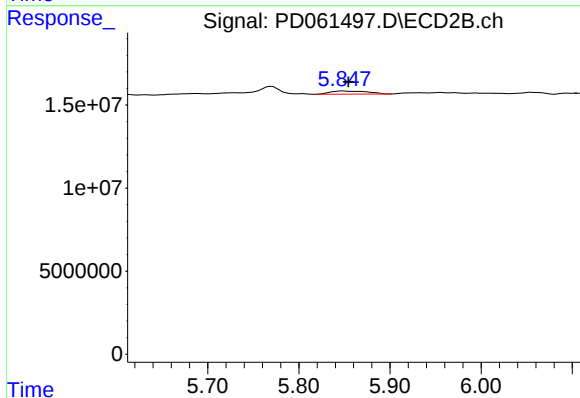
#7 delta-BHC

R.T.: 5.017 min
Delta R.T.: -0.024 min
Response: 14831432
Conc: 1.06 ng/ml



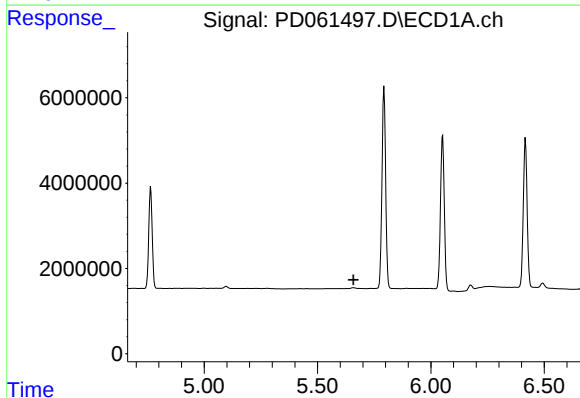
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



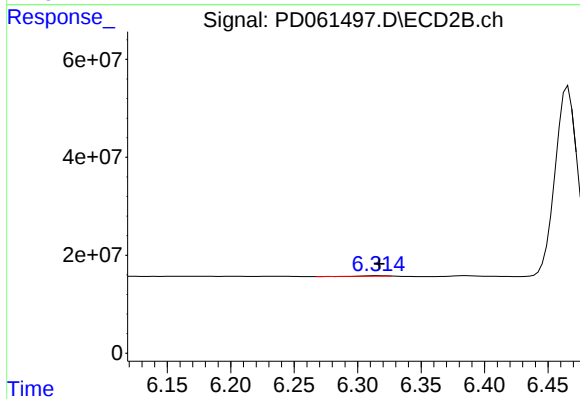
#8 Heptachlor epoxide

R.T.: 5.848 min
Delta R.T.: -0.006 min
Response: 5458693
Conc: 0.45 ng/ml



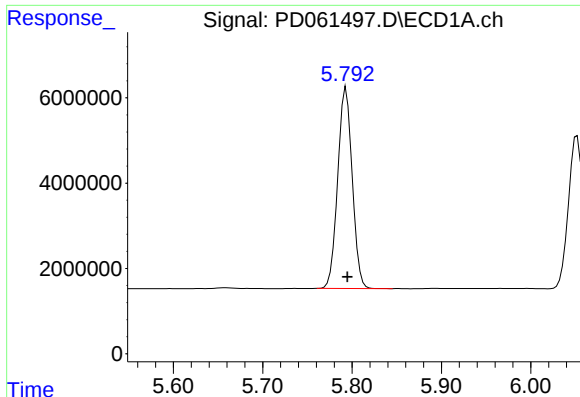
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.659 min
Response: 0
Conc: N.D.



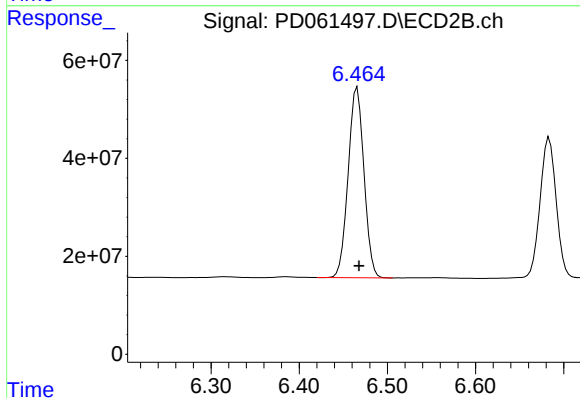
#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 1375445
Conc: 0.11 ng/ml



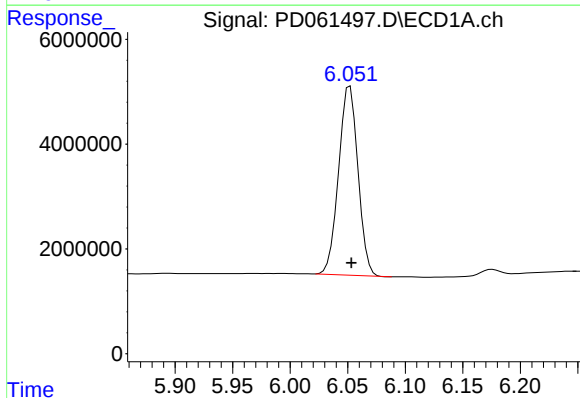
#13 Dieldrin

R.T.: 5.793 min
Delta R.T.: -0.001 min
Response: 53052161
Conc: 40.15 ng/ml



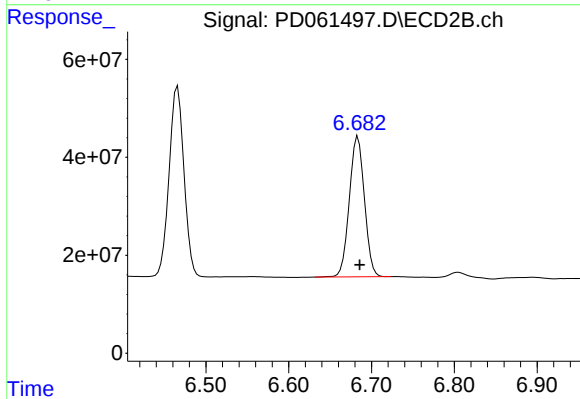
#13 Dieldrin

R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 484385875
Conc: 39.83 ng/ml



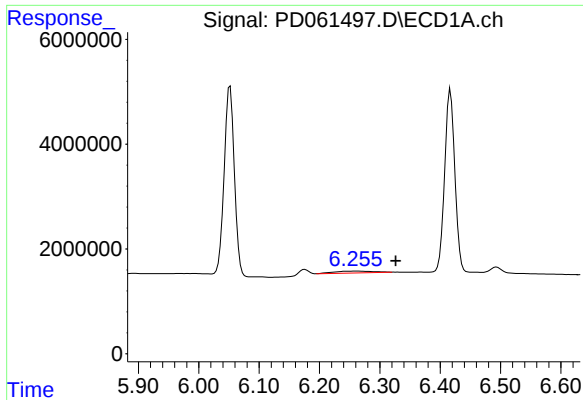
#14 Endrin

R.T.: 6.052 min
Delta R.T.: -0.001 min
Response: 42354583
Conc: 36.62 ng/ml



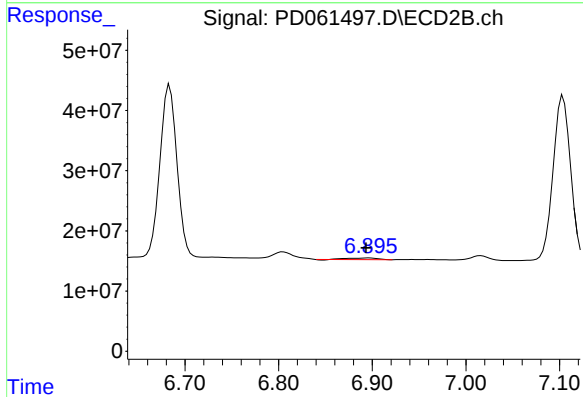
#14 Endrin

R.T.: 6.684 min
Delta R.T.: -0.002 min
Response: 363720651
Conc: 35.79 ng/ml



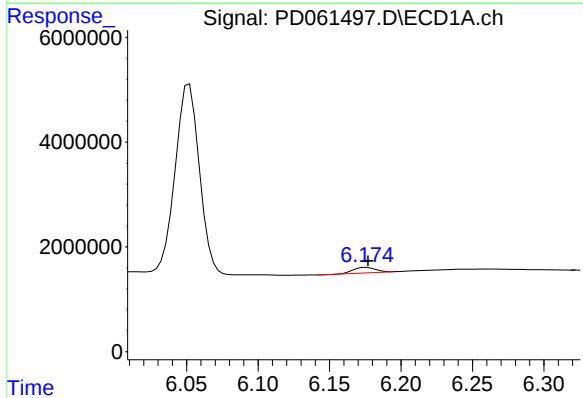
#15 Endosulfan II

R.T.: 6.257 min
Delta R.T.: -0.069 min
Response: 1581284
Conc: 1.39 ng/ml



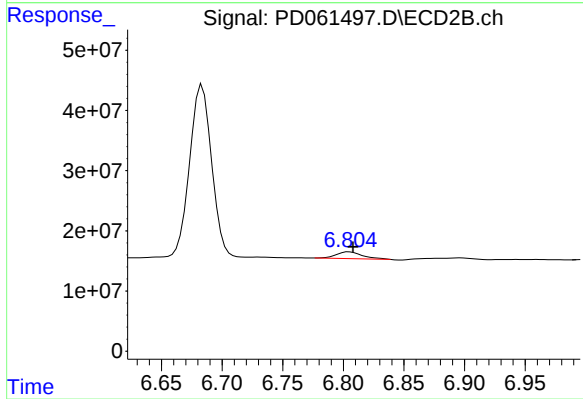
#15 Endosulfan II

R.T.: 6.896 min
Delta R.T.: 0.003 min
Response: 6135419
Conc: 0.63 ng/ml



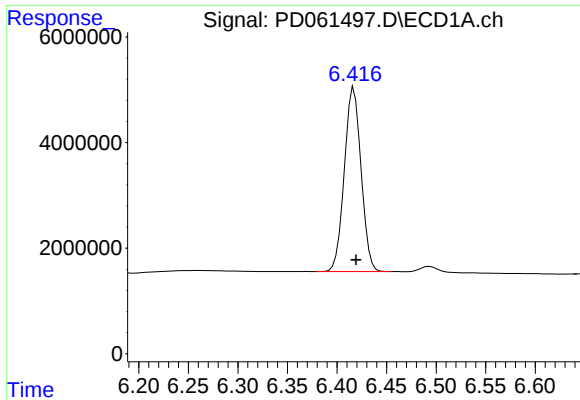
#16 4,4'-DDD

R.T.: 6.176 min
Delta R.T.: -0.001 min
Response: 1102880
Conc: 1.06 ng/ml



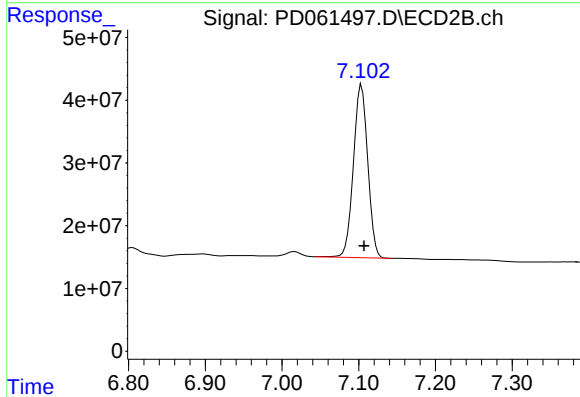
#16 4,4'-DDD

R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 16776001
Conc: 1.74 ng/ml



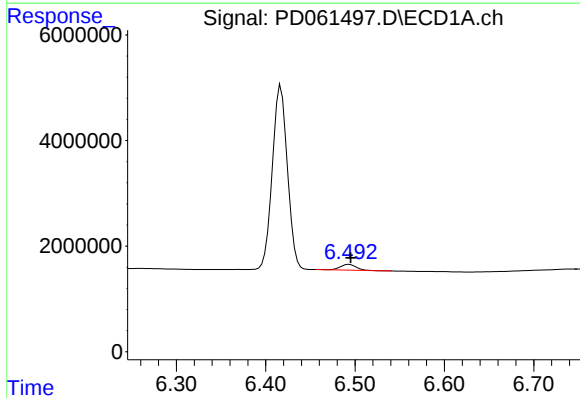
#17 4,4'-DDT

R.T.: 6.417 min
Delta R.T.: -0.002 min
Response: 40996301
Conc: 36.93 ng/ml



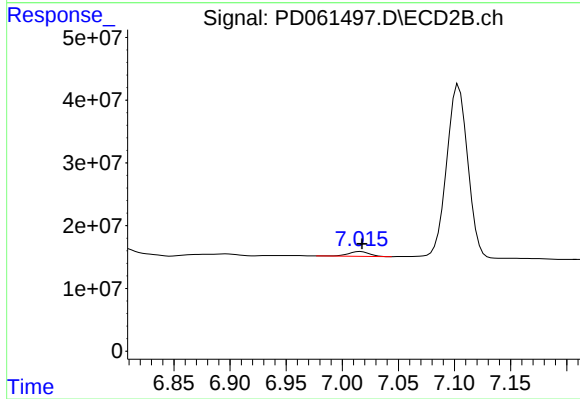
#17 4,4'-DDT

R.T.: 7.104 min
Delta R.T.: -0.003 min
Response: 360762433
Conc: 37.05 ng/ml



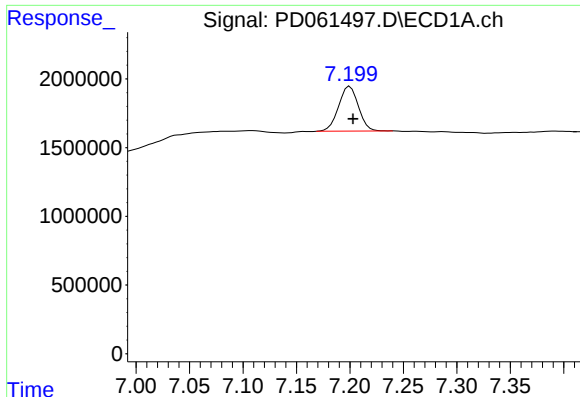
#18 Endrin aldehyde

R.T.: 6.493 min
Delta R.T.: -0.002 min
Response: 1340535
Conc: 1.38 ng/ml



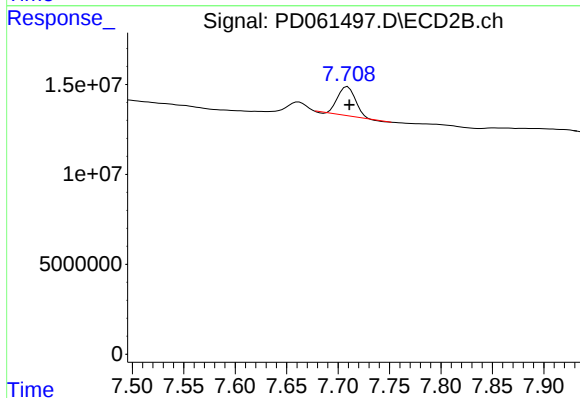
#18 Endrin aldehyde

R.T.: 7.016 min
Delta R.T.: -0.002 min
Response: 9873460
Conc: 1.17 ng/ml



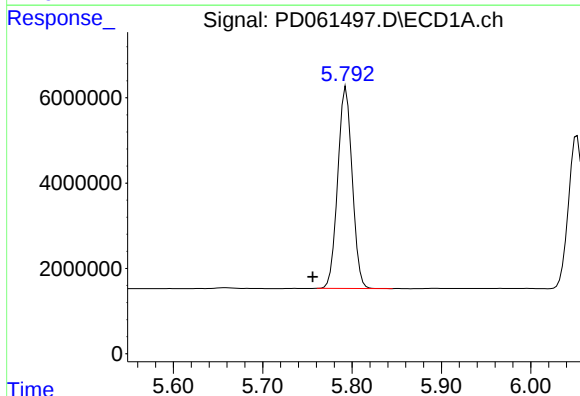
#21 Endrin ketone

R.T.: 7.200 min
Delta R.T.: -0.003 min
Response: 4203548
Conc: 3.18 ng/ml



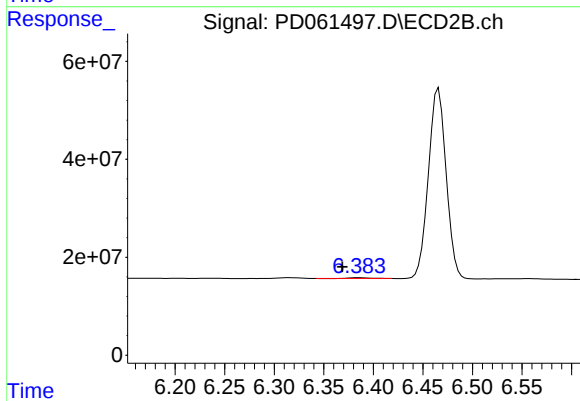
#21 Endrin ketone

R.T.: 7.709 min
Delta R.T.: -0.002 min
Response: 18085343
Conc: 1.89 ng/ml



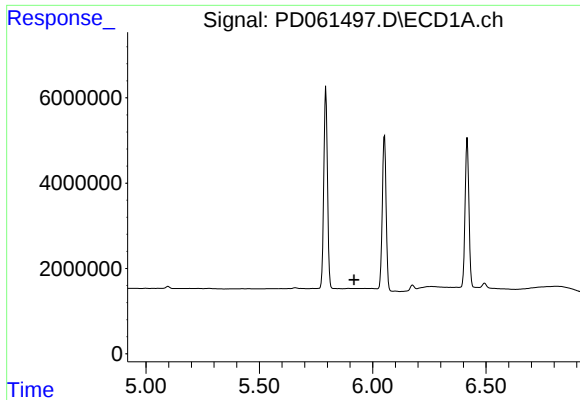
#22 Toxaphene-1

R.T.: 5.793 min
Delta R.T.: 0.038 min
Response: 53052161
Conc: 5866.94 ng/ml



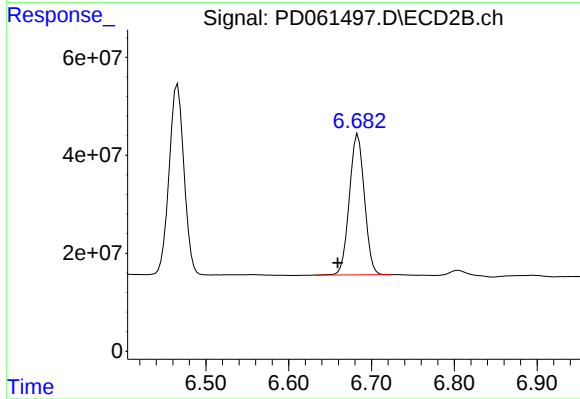
#22 Toxaphene-1

R.T.: 6.384 min
Delta R.T.: 0.016 min
Response: 2164996
Conc: 36.89 ng/ml



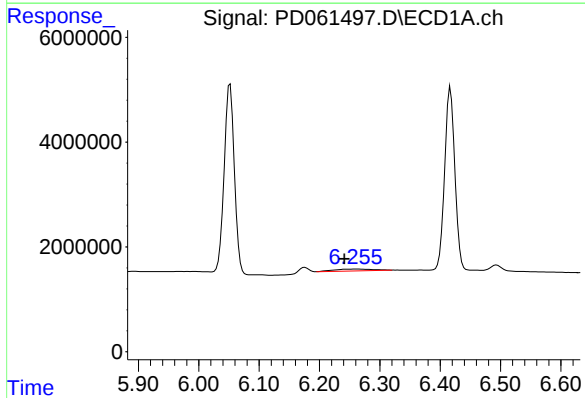
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.



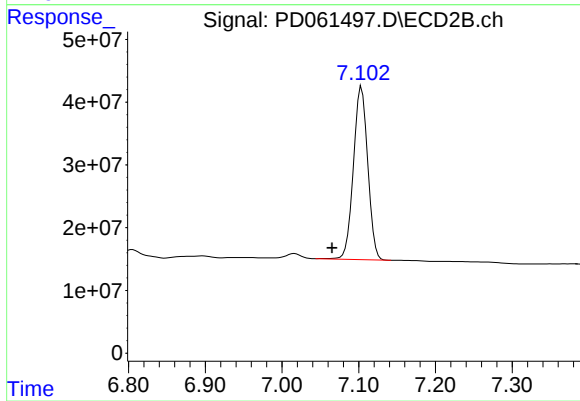
#23 Toxaphene-2

R.T.: 6.684 min
Delta R.T.: 0.024 min
Response: 363720651
Conc: 4996.72 ng/ml



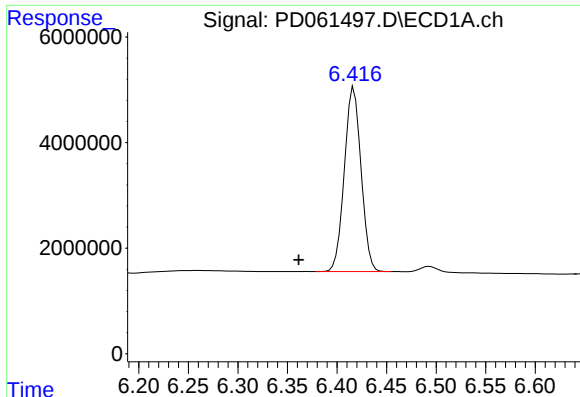
#24 Toxaphene-3

R.T.: 6.257 min
Delta R.T.: 0.016 min
Response: 1581284
Conc: 146.05 ng/ml



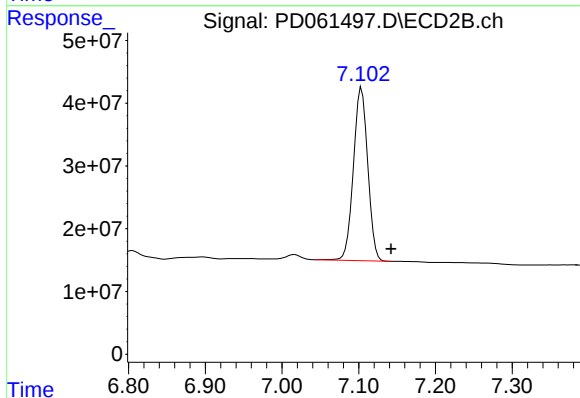
#24 Toxaphene-3

R.T.: 7.104 min
Delta R.T.: 0.039 min
Response: 360762433
Conc: 3511.53 ng/ml



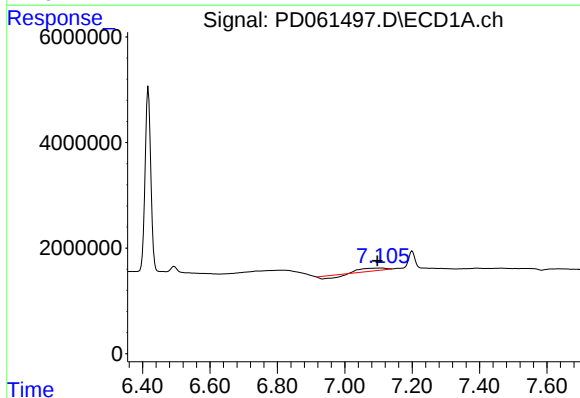
#25 Toxaphene-4

R.T.: 6.417 min
Delta R.T.: 0.056 min
Response: 40996301
Conc: 1755.70 ng/ml



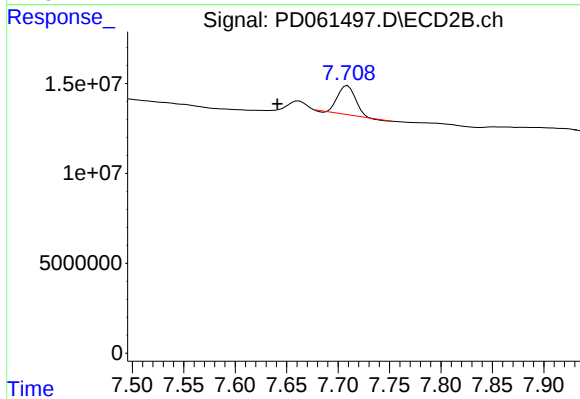
#25 Toxaphene-4

R.T.: 7.104 min
Delta R.T.: -0.038 min
Response: 360762433
Conc: 1278.63 ng/ml



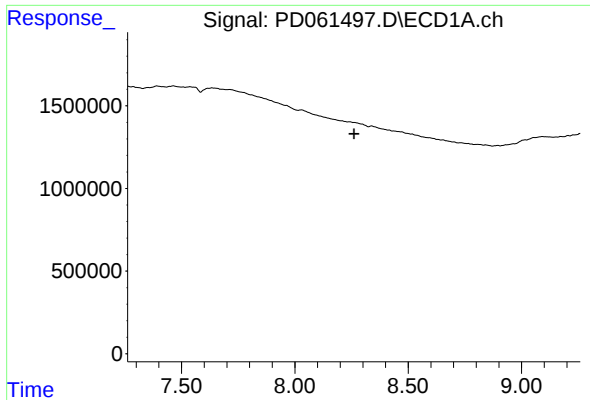
#26 Toxaphene-5

R.T.: 7.108 min
Delta R.T.: 0.011 min
Response: 769581
Conc: 29.14 ng/ml



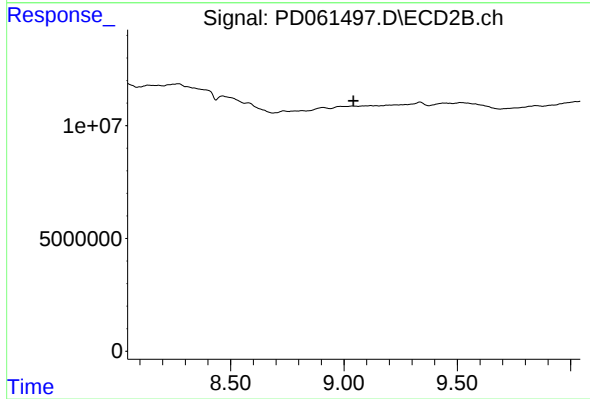
#26 Toxaphene-5

R.T.: 7.709 min
Delta R.T.: 0.068 min
Response: 18085343
Conc: 148.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.261 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.983 min
Delta R.T.: -0.059 min
Response: -282326
Conc: N.D.