

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091521\
 Data File : PD065740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2021 05:00
 Operator : AR\AJ
 Sample : M3741-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 07:50:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 16 02:05:31 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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

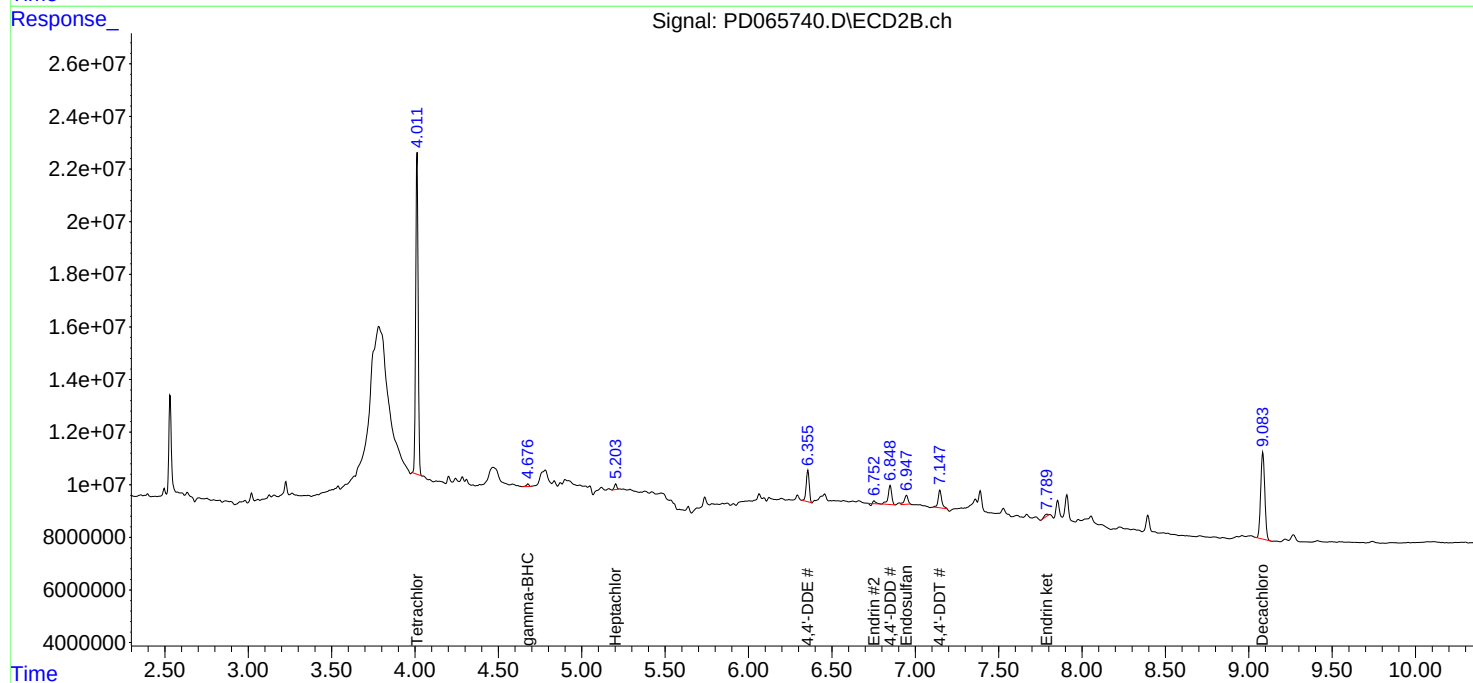
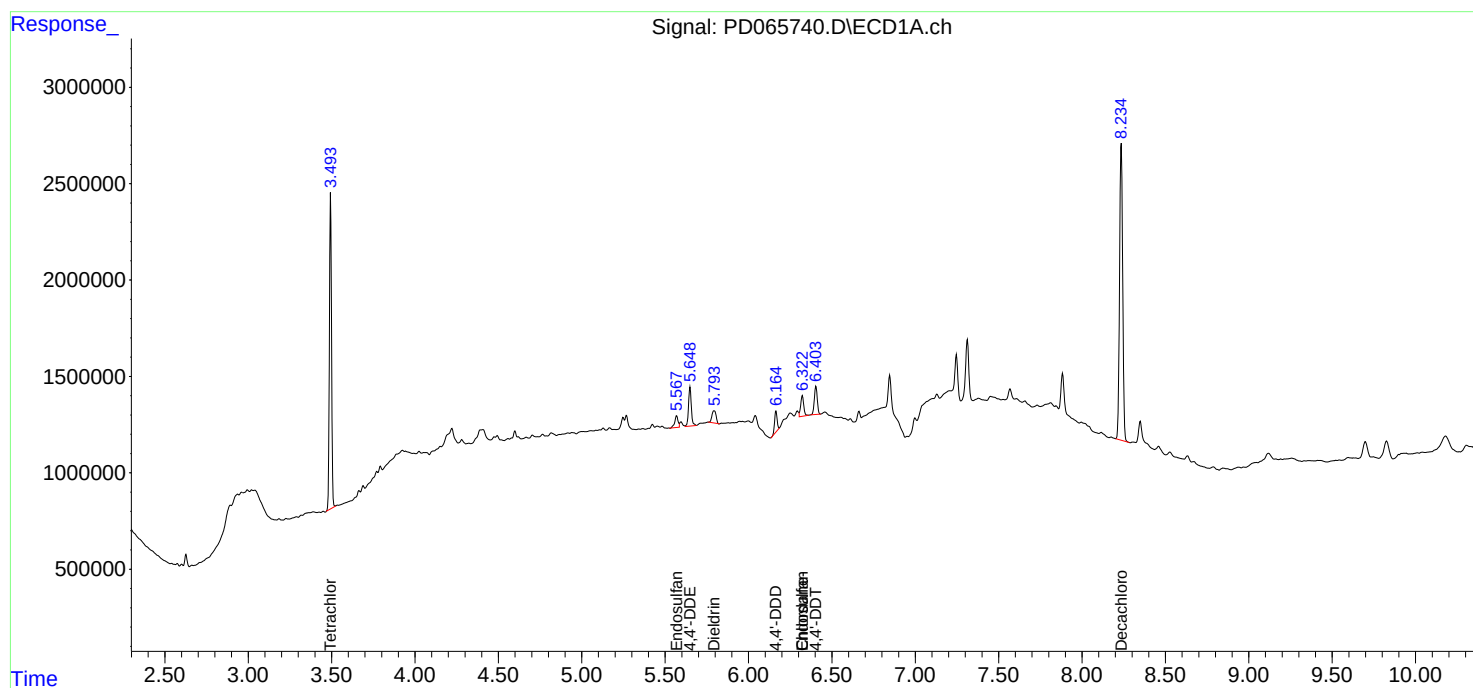
System Monitoring Compounds							
1)	SA Tetrachlo...	3.494	4.013	14533386	123.7E6	18.613	19.531
28)	SA Decachlor...	8.235	9.084	20258842	56653747	18.192	16.312
Target Compounds							
3)	MA gamma-BHC...	0.000	4.678f	0	1116276	N.D.	0.131 #
4)	MA Heptachlor	0.000	5.204	0	2118860	N.D.	0.273 #
9)	A Endosulfan I	5.569f	0.000	821426	0	0.753	N.D. #
12)	B 4,4'-DDE	5.650	6.356	2379054	15023350	2.205	2.456
13)	MA Dieldrin	5.795	0.000	1071979	0	0.898	N.D. #
14)	MA Endrin	0.000	6.753f	0	827350	N.D.	0.150 #
15)	B Endosulfa...	6.323	6.948	1384529	5192383	1.244	0.979
16)	A 4,4'-DDD	6.165	6.850	1149161	10749320	1.198	2.094 #
17)	MA 4,4'-DDT	6.405	7.148	1776953	9973514	1.682	2.075
21)	B Endrin ke...	0.000	7.791f	0	1211040	N.D.	0.231 #
27)	Chlordane-5	6.323	0.000	1384529	0	28.637	N.D. #

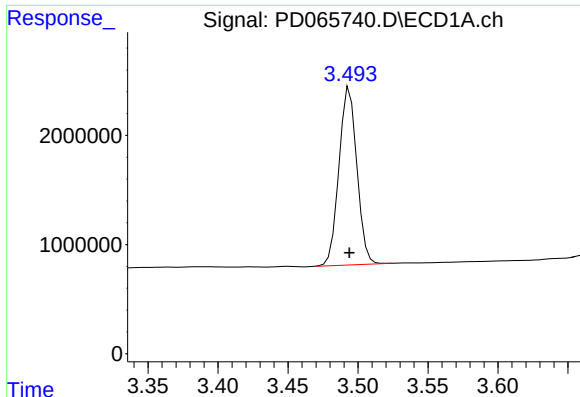
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD065740.D
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Acq On : 16 Sep 2021 05:00
Operator : AR\AJ
Sample : M3741-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 07:50:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091421.M
Quant Title : GC Extractables
QLast Update : Thu Sep 16 02:05:31 2021
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Integrator: ChemStation

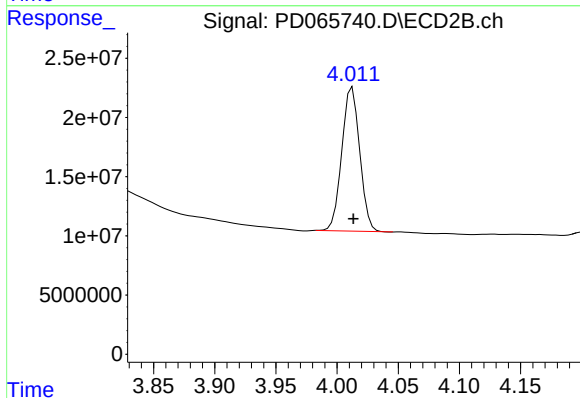
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





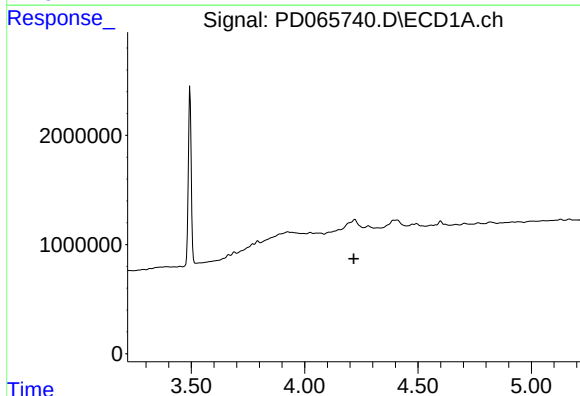
#1 Tetrachloro-m-xylene

R.T.: 3.494 min
Delta R.T.: 0.000 min
Response: 14533386
Conc: 18.61 ng/ml



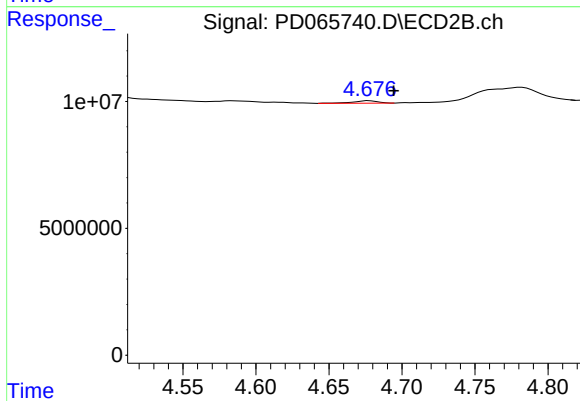
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 123721063
Conc: 19.53 ng/ml



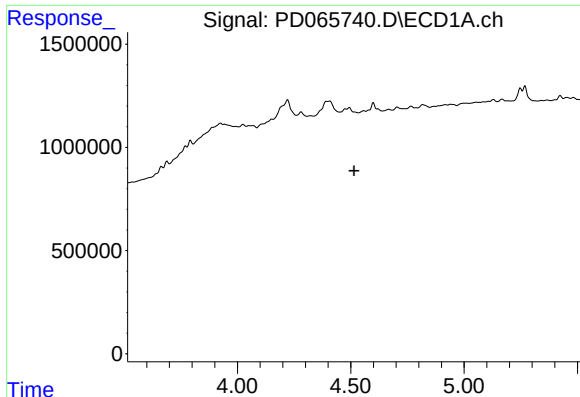
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



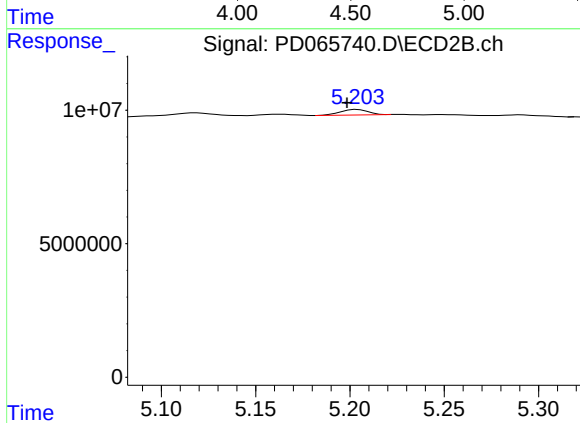
#3 gamma-BHC (Lindane)

R.T.: 4.678 min
Delta R.T.: -0.017 min
Response: 1116276
Conc: 0.13 ng/ml



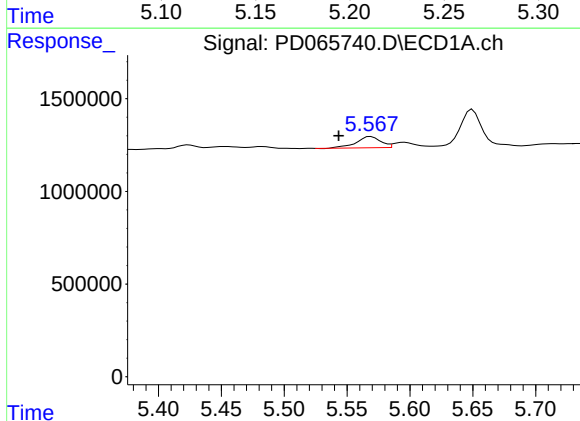
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.515 min
Response: 0
Conc: N.D.



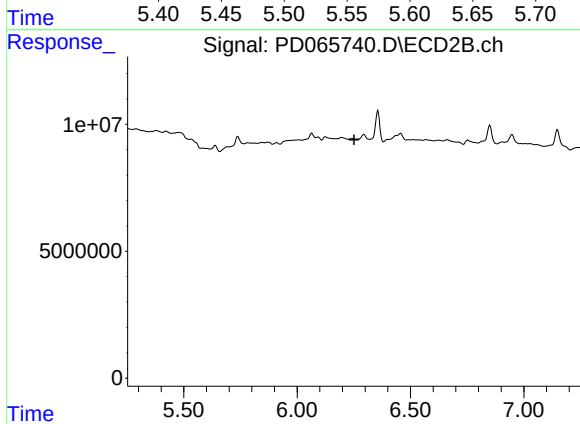
#4 Heptachlor

R.T.: 5.204 min
Delta R.T.: 0.006 min
Response: 2118860
Conc: 0.27 ng/ml



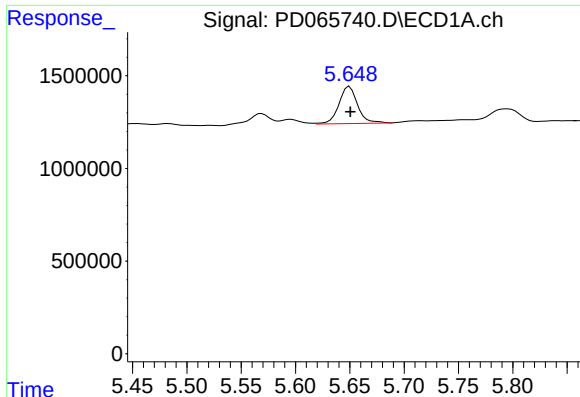
#9 Endosulfan I

R.T.: 5.569 min
Delta R.T.: 0.026 min
Response: 821426
Conc: 0.75 ng/ml



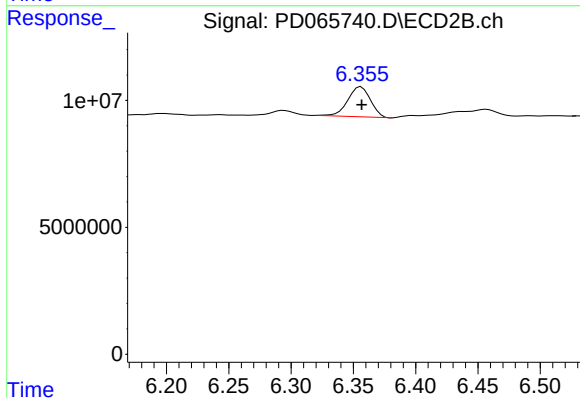
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



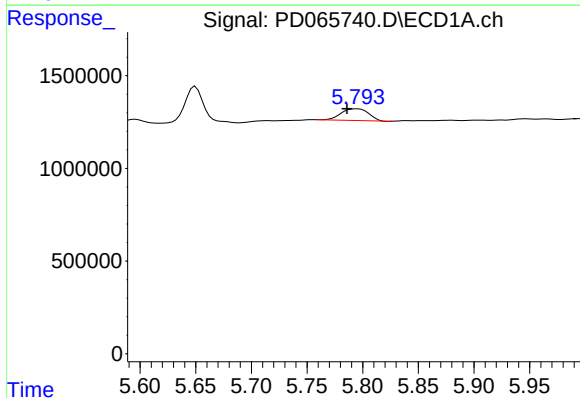
#12 4,4'-DDE

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 2379054
Conc: 2.20 ng/ml



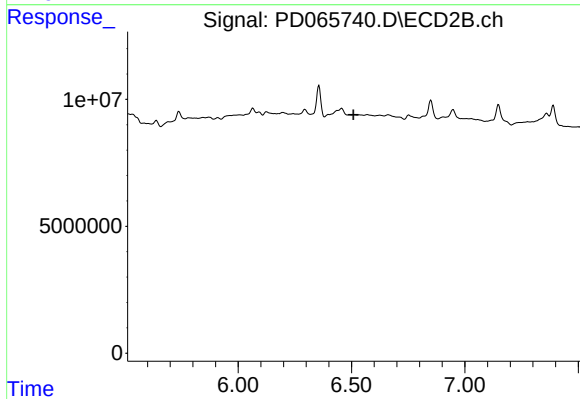
#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 15023350
Conc: 2.46 ng/ml



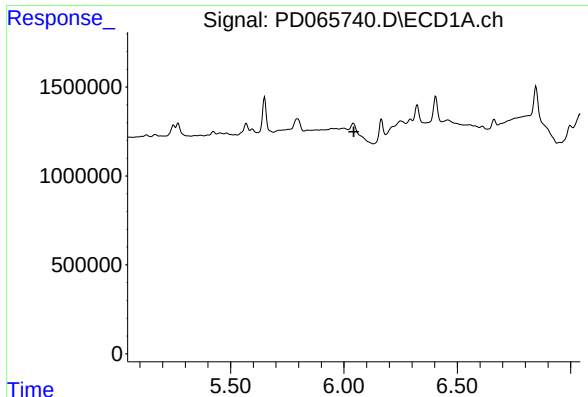
#13 Dieldrin

R.T.: 5.795 min
Delta R.T.: 0.009 min
Response: 1071979
Conc: 0.90 ng/ml



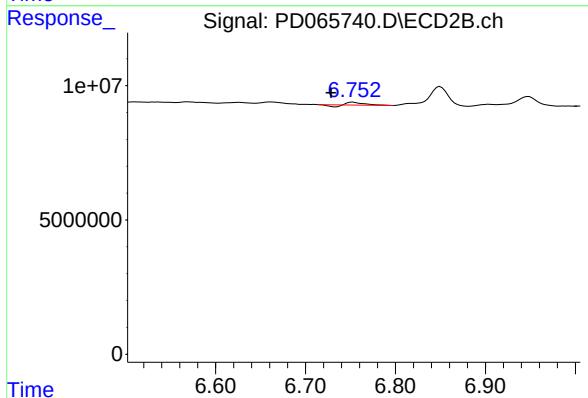
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



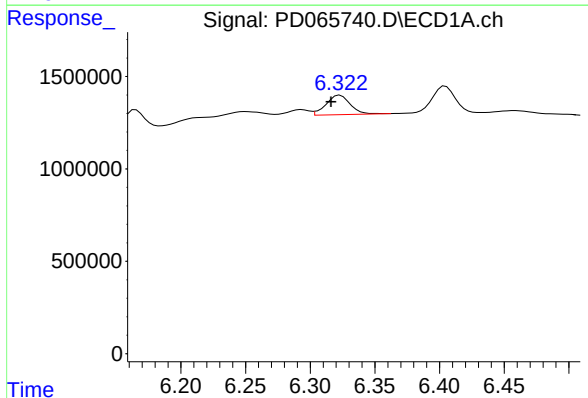
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.044 min
Response: 0
Conc: N.D.



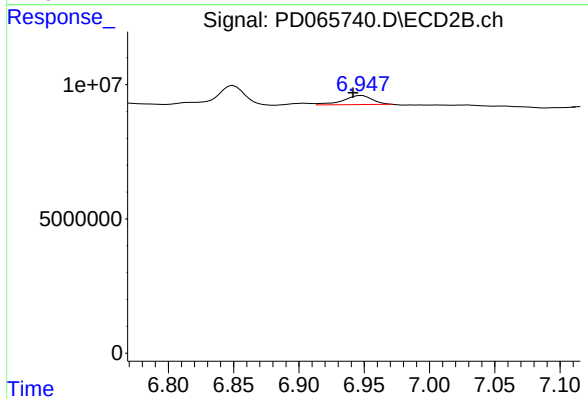
#14 Endrin

R.T.: 6.753 min
Delta R.T.: 0.024 min
Response: 827350
Conc: 0.15 ng/ml



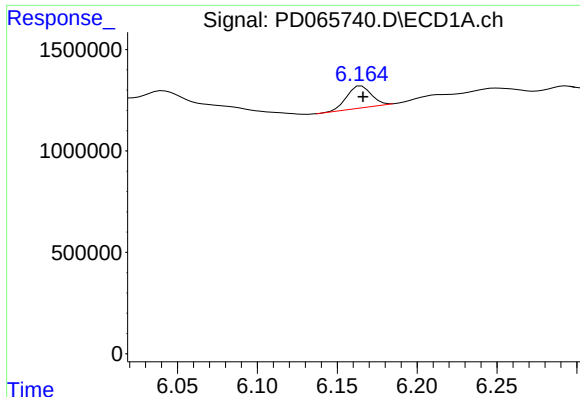
#15 Endosulfan II

R.T.: 6.323 min
Delta R.T.: 0.007 min
Response: 1384529
Conc: 1.24 ng/ml



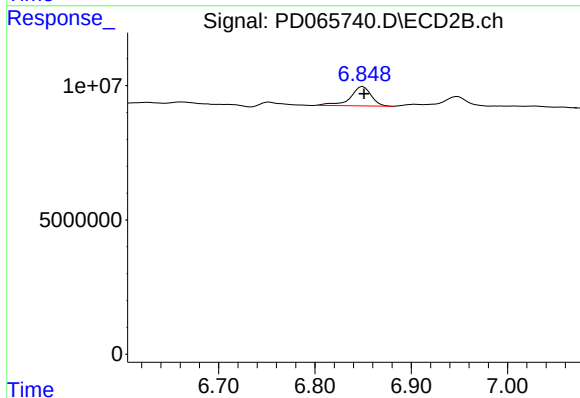
#15 Endosulfan II

R.T.: 6.948 min
Delta R.T.: 0.007 min
Response: 5192383
Conc: 0.98 ng/ml



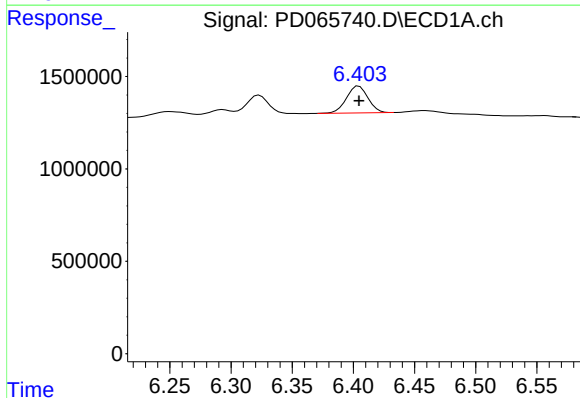
#16 4,4'-DDD

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 1149161
Conc: 1.20 ng/ml



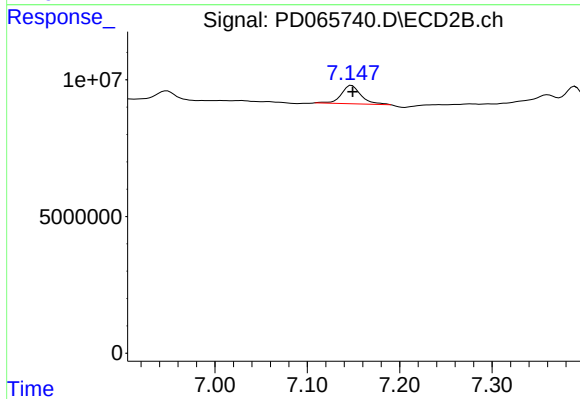
#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: -0.001 min
Response: 10749320
Conc: 2.09 ng/ml



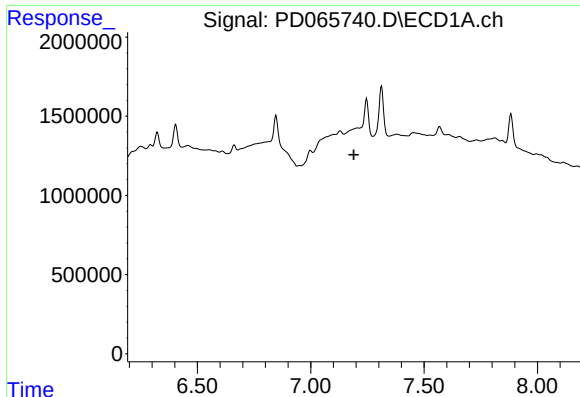
#17 4,4'-DDT

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1776953
Conc: 1.68 ng/ml



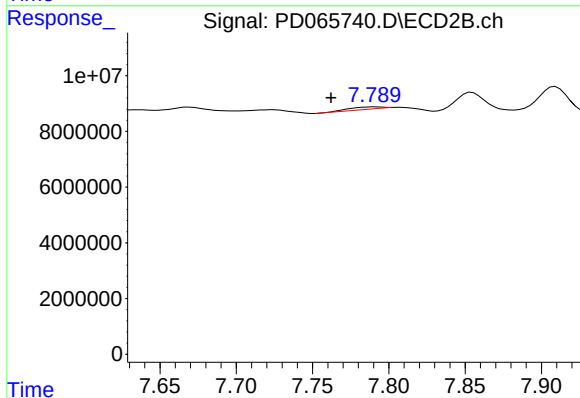
#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 9973514
Conc: 2.07 ng/ml



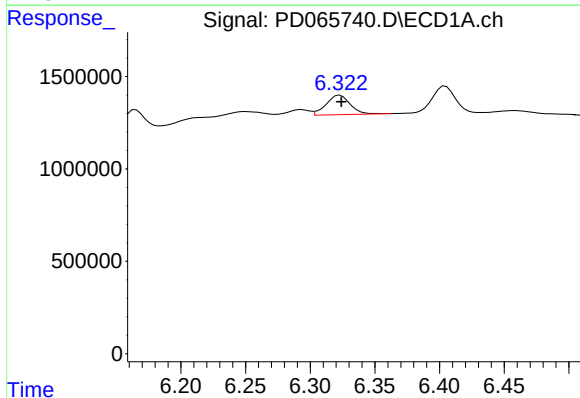
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



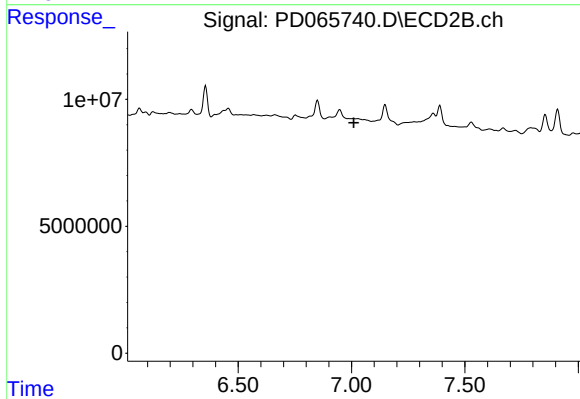
#21 Endrin ketone

R.T.: 7.791 min
Delta R.T.: 0.029 min
Response: 1211040
Conc: 0.23 ng/ml



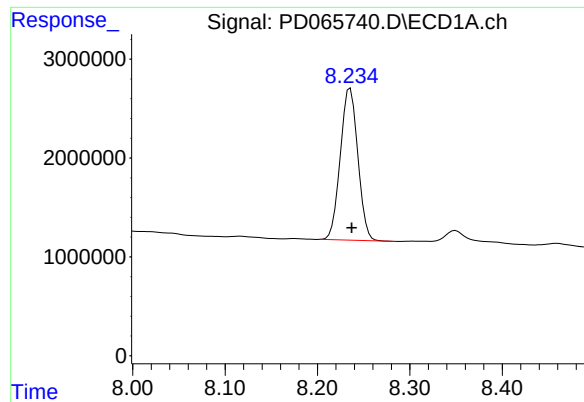
#27 Chlordane-5

R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 1384529
Conc: 28.64 ng/ml



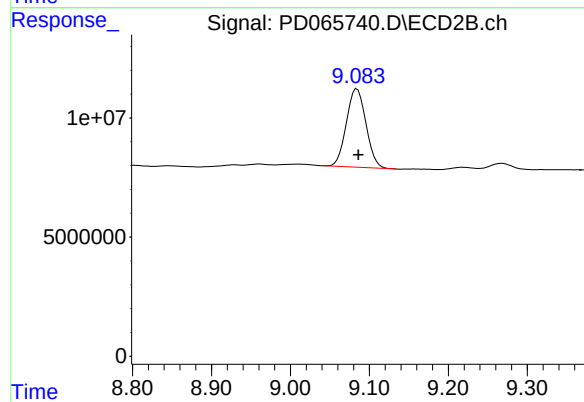
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.010 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 20258842
Conc: 18.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: -0.002 min
Response: 56653747
Conc: 16.31 ng/ml