

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
 Data File : PL075420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 01:40
 Operator : AR\AJ
 Sample : N2951-17
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:12:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:19:11 2022
 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

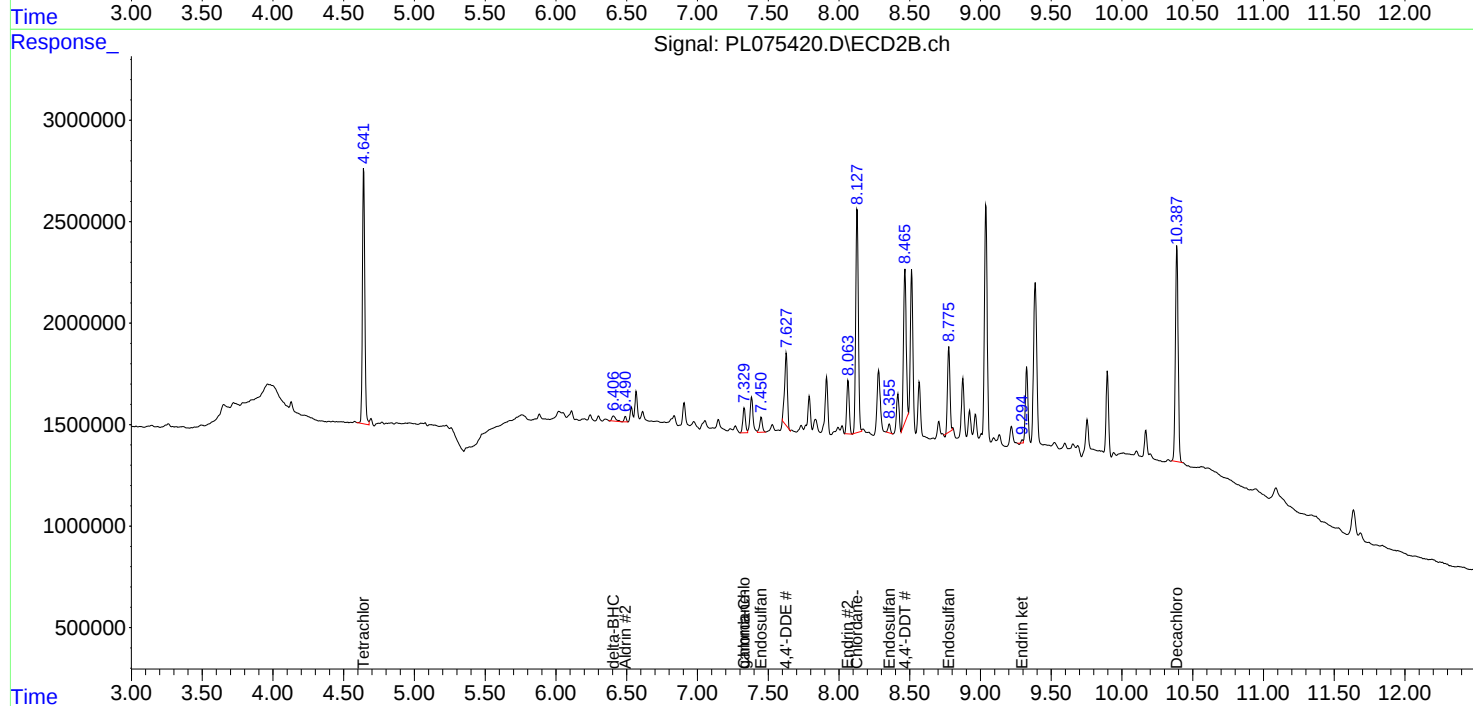
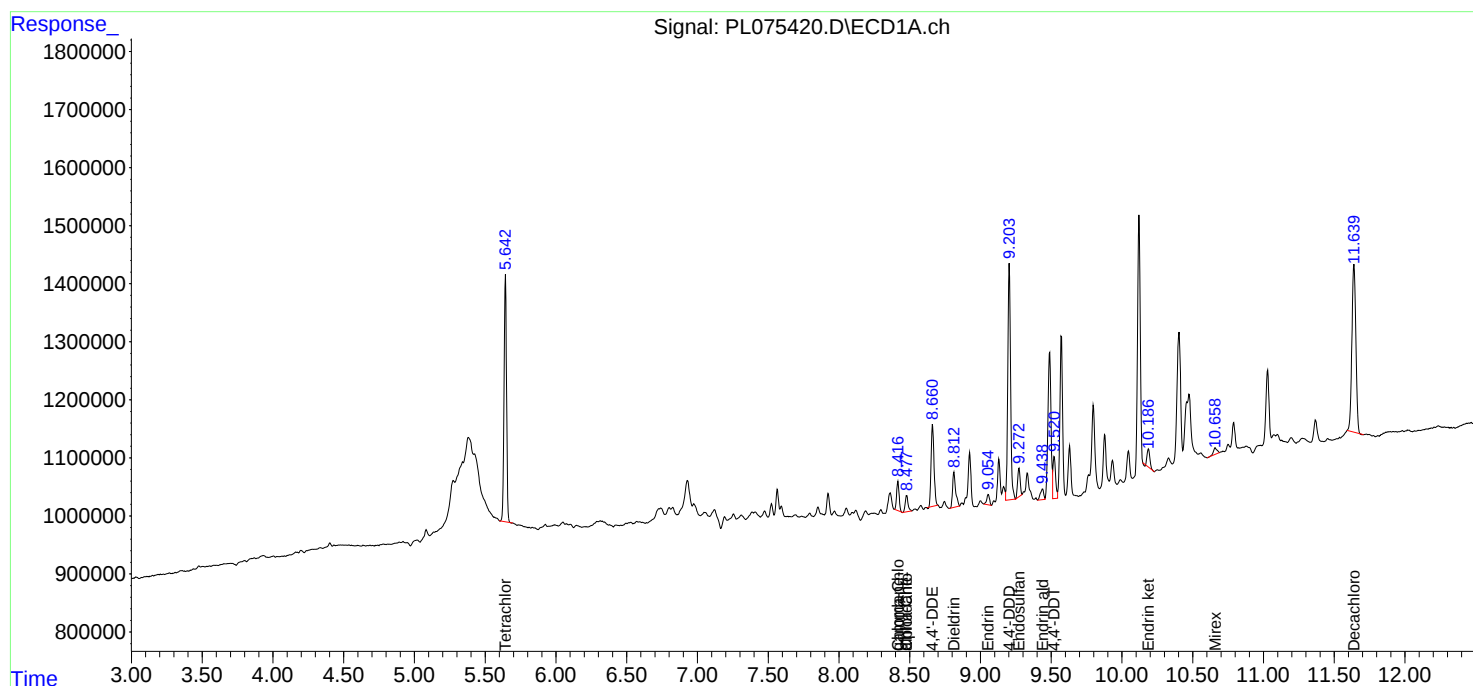
System Monitoring Compounds							
1)	SA Tetrachlo...	5.643	4.642	5221112	14822772	8.883	9.357
28)	SA Decachlor...	11.640	10.388	5636933	14471448	10.513	10.546
Target Compounds							
5)	MB Aldrin	0.000	6.491	0	288195	N.D.	0.149 #
7)	B delta-BHC	0.000	6.407	0	459692	N.D.	0.214 #
9)	A Endosulfan I	0.000	7.451f	0	1012052	N.D.	0.599 #
10)	B gamma-Chl...	8.417f	7.331f	621488	1586585	0.922	0.863
11)	B alpha-Chl...	8.479	0.000	402172	0	0.594	N.D. #
12)	B 4,4'-DDE	8.662	7.628	2024607	4900777	3.480	3.009
13)	MA Dieldrin	8.813	0.000	912605	0	1.440	N.D. #
14)	MA Endrin	9.056	8.065	243933	3238763	0.459	2.081 #
15)	B Endosulfa...	9.273f	8.356	598968	516691	1.061	0.328 #
16)	A 4,4'-DDD	9.204	0.000	5514158	0	11.149	N.D. #
17)	MA 4,4'-DDT	9.522	8.467	939825	9976485	1.614	6.976 #
19)	B Endosulfa...	0.000	8.777	0	4876946	N.D.	3.258 #
21)	B Endrin ke...	10.188f	9.295	404771	95803	0.659	0.060 #
22)	Mirex	10.659	0.000	189915	0	0.392	N.D. #
25)	Chlordane-3	8.417f	7.331f	621488	1586585	6.679	8.989 #
26)	Chlordane-4	8.479	0.000	402172	0	3.544	N.D. #
27)	Chlordane-5	0.000	8.129	0	14020104	N.D.	280.959 #

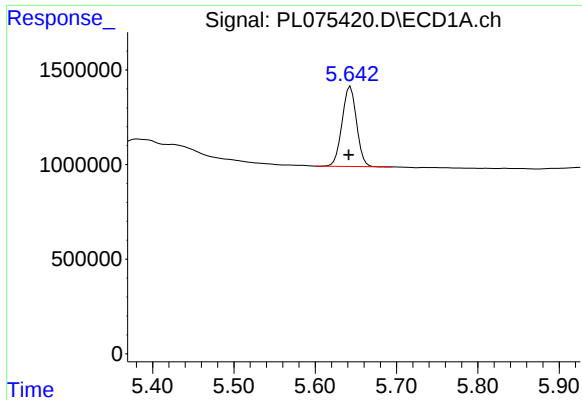
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 03 Jun 2022 01:40
Operator : AR\AJ
Sample : N2951-17
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ALS Vial : 48 Sample Multiplier: 1

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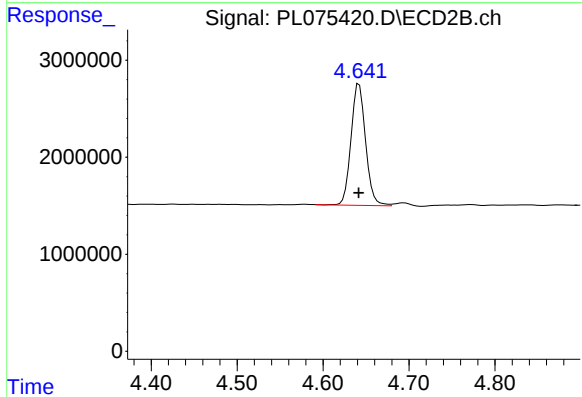
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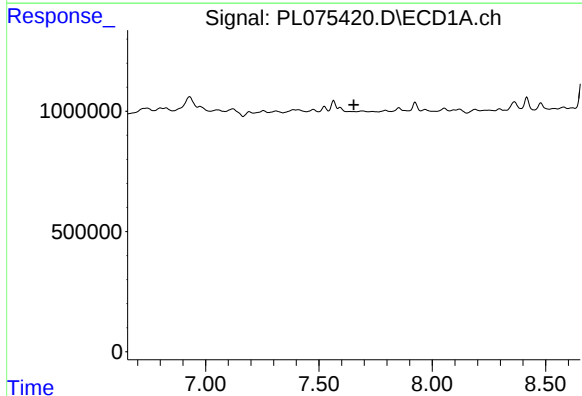
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 5221112
Conc: 8.88 ng/ml



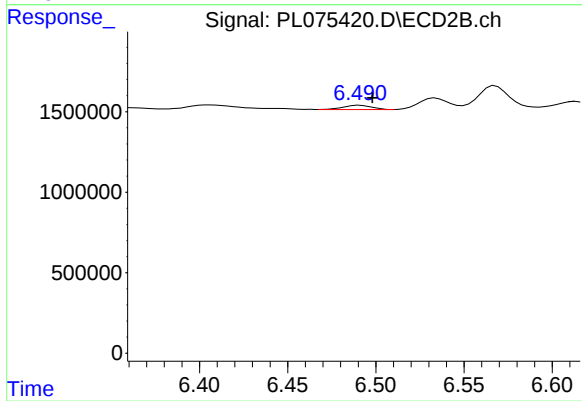
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 14822772
Conc: 9.36 ng/ml



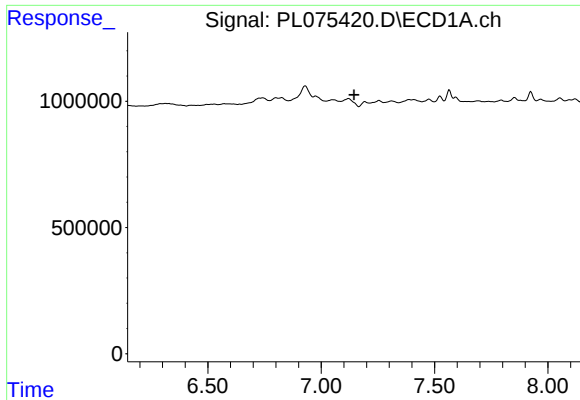
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 7.654 min
Response: 0
Conc: N.D.



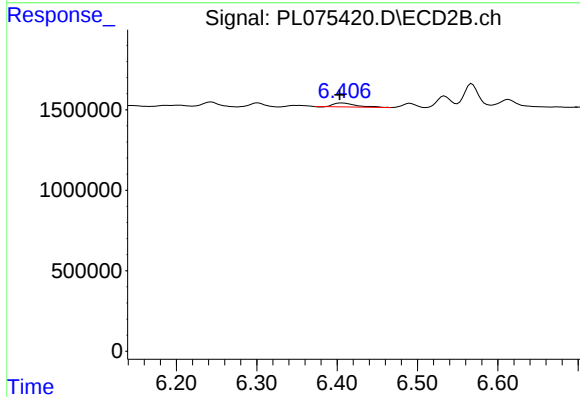
#5 Aldrin

R.T.: 6.491 min
Delta R.T.: -0.007 min
Response: 288195
Conc: 0.15 ng/ml



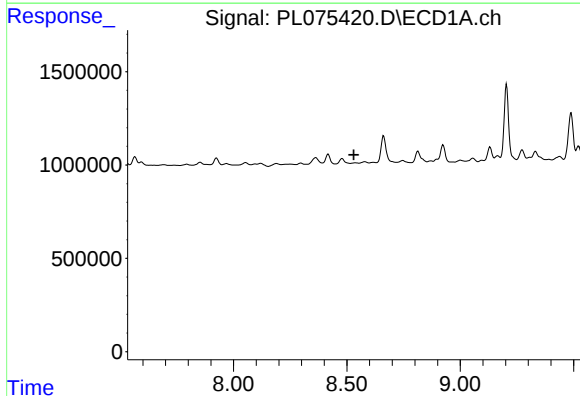
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



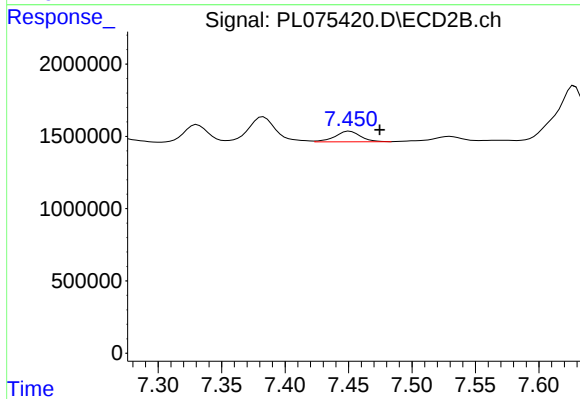
#7 delta-BHC

R.T.: 6.407 min
Delta R.T.: 0.003 min
Response: 459692
Conc: 0.21 ng/ml



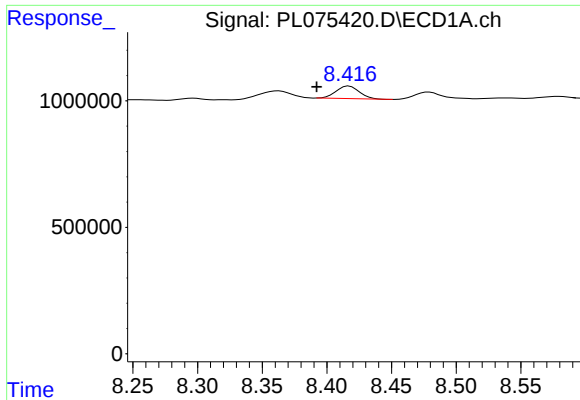
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



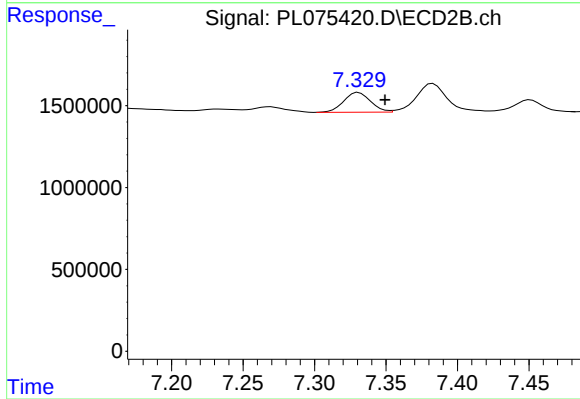
#9 Endosulfan I

R.T.: 7.451 min
Delta R.T.: -0.024 min
Response: 1012052
Conc: 0.60 ng/ml



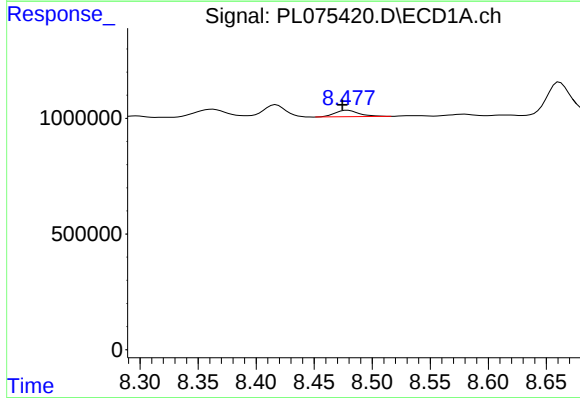
#10 gamma-Chlordane

R.T.: 8.417 min
Delta R.T.: 0.025 min
Response: 621488
Conc: 0.92 ng/ml



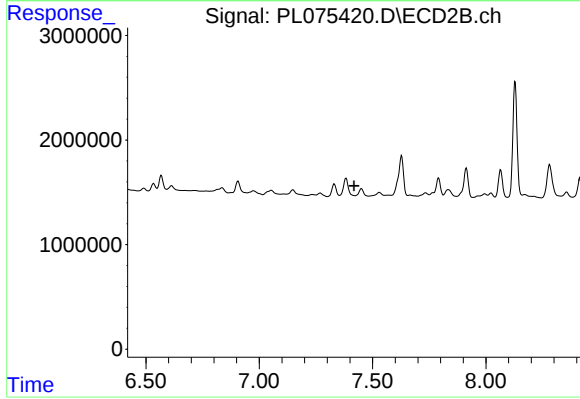
#10 gamma-Chlordane

R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 1586585
Conc: 0.86 ng/ml



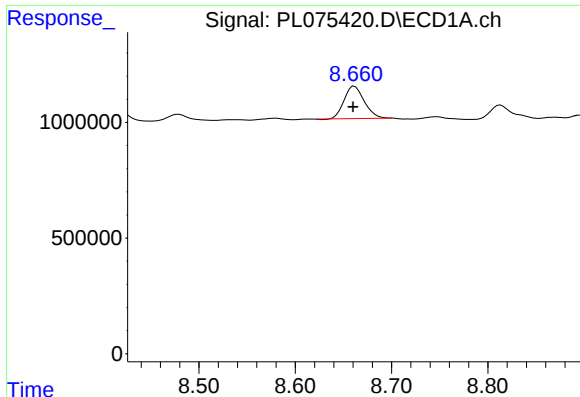
#11 alpha-Chlordane

R.T.: 8.479 min
Delta R.T.: 0.004 min
Response: 402172
Conc: 0.59 ng/ml



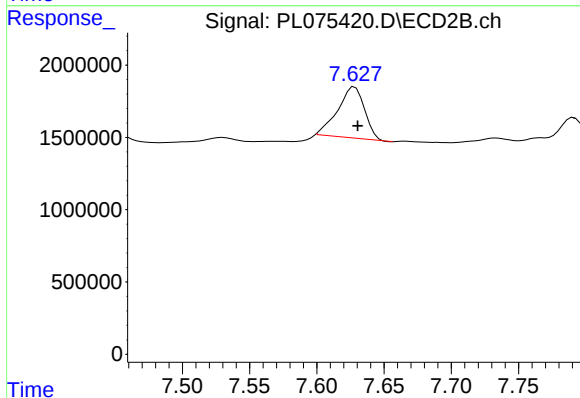
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.



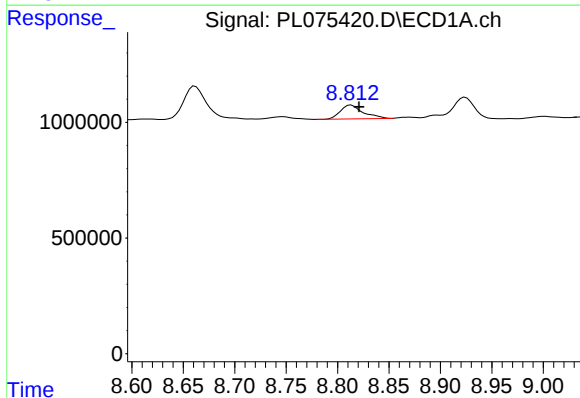
#12 4,4'-DDE

R.T.: 8.662 min
Delta R.T.: 0.002 min
Response: 2024607
Conc: 3.48 ng/ml



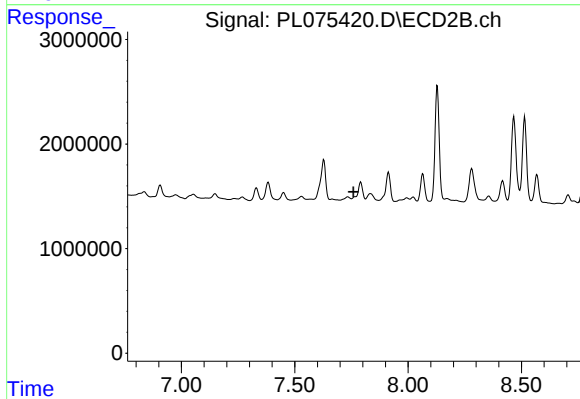
#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.002 min
Response: 4900777
Conc: 3.01 ng/ml



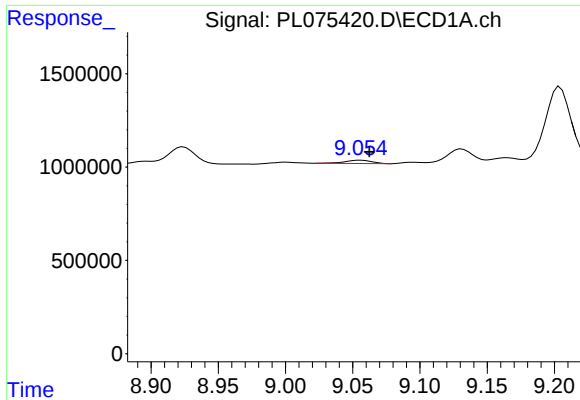
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 912605
Conc: 1.44 ng/ml



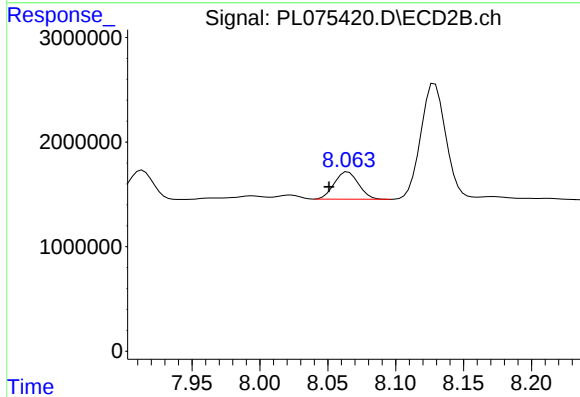
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.760 min
Response: 0
Conc: N.D.



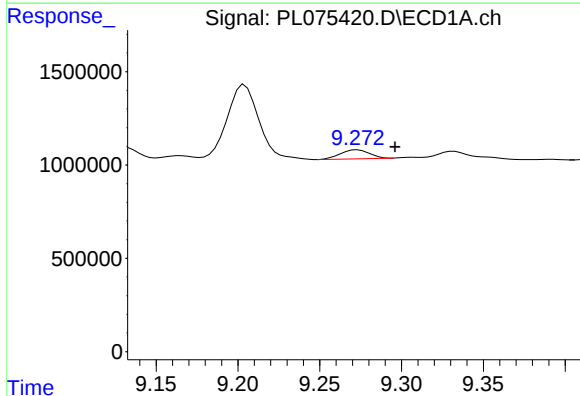
#14 Endrin

R.T.: 9.056 min
Delta R.T.: -0.007 min
Response: 243933
Conc: 0.46 ng/ml



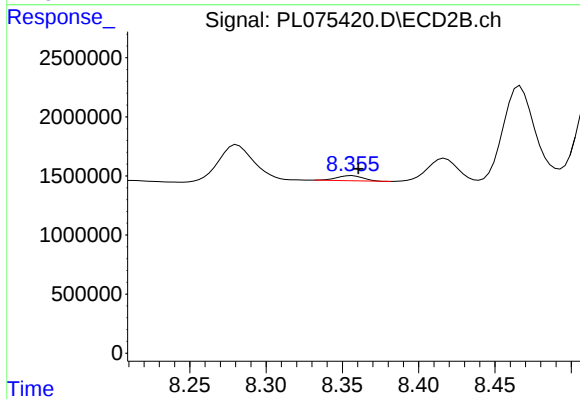
#14 Endrin

R.T.: 8.065 min
Delta R.T.: 0.014 min
Response: 3238763
Conc: 2.08 ng/ml



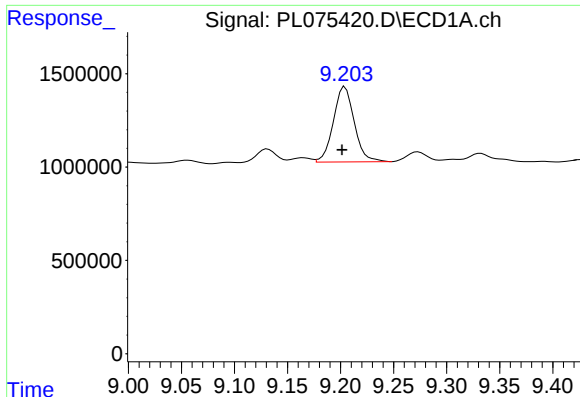
#15 Endosulfan II

R.T.: 9.273 min
Delta R.T.: -0.023 min
Response: 598968
Conc: 1.06 ng/ml



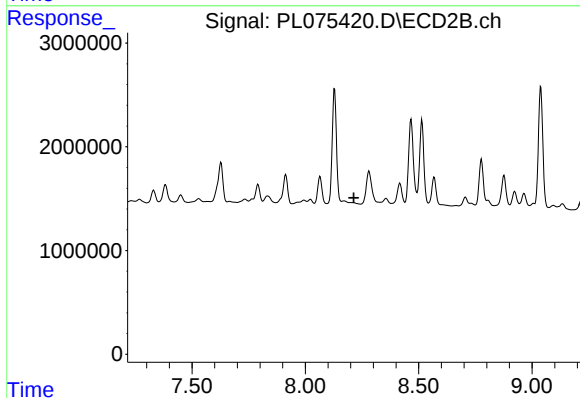
#15 Endosulfan II

R.T.: 8.356 min
Delta R.T.: -0.004 min
Response: 516691
Conc: 0.33 ng/ml



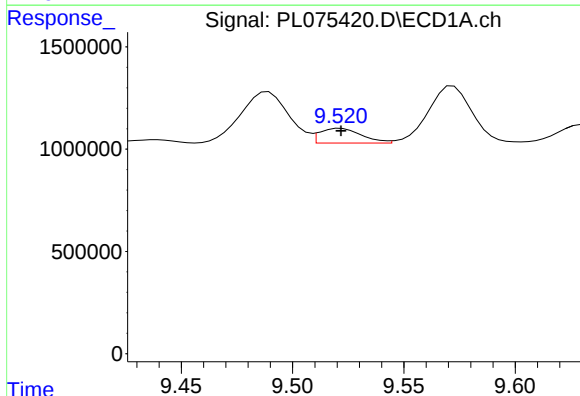
#16 4,4'-DDD

R.T.: 9.204 min
Delta R.T.: 0.003 min
Response: 5514158
Conc: 11.15 ng/ml



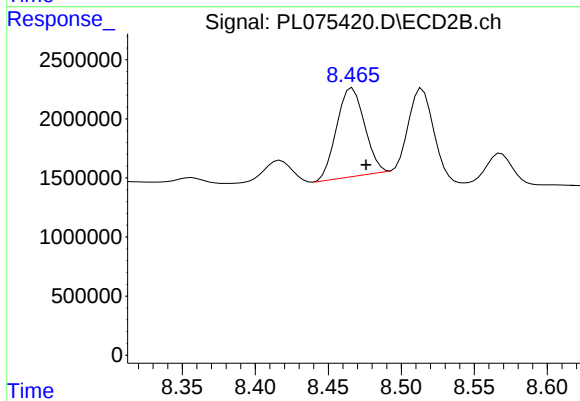
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.215 min
Response: 0
Conc: N.D.



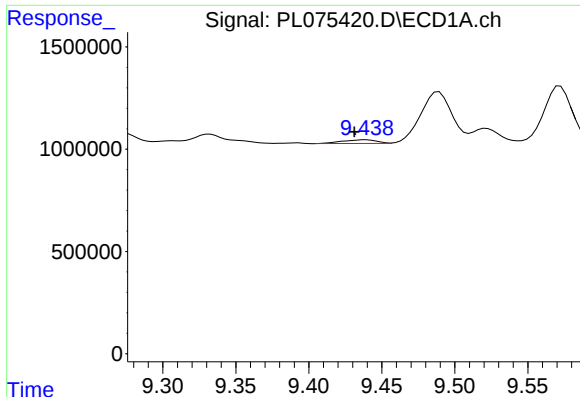
#17 4,4'-DDT

R.T.: 9.522 min
Delta R.T.: 0.000 min
Response: 939825
Conc: 1.61 ng/ml



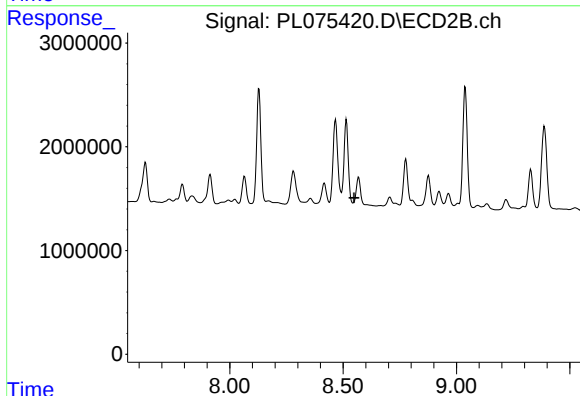
#17 4,4'-DDT

R.T.: 8.467 min
Delta R.T.: -0.009 min
Response: 9976485
Conc: 6.98 ng/ml



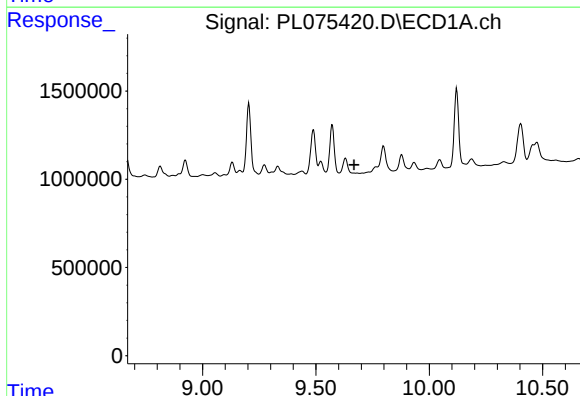
#18 Endrin aldehyde

R.T.: 9.439 min
Delta R.T.: 0.008 min
Response: 300803
Conc: 0.68 ng/ml



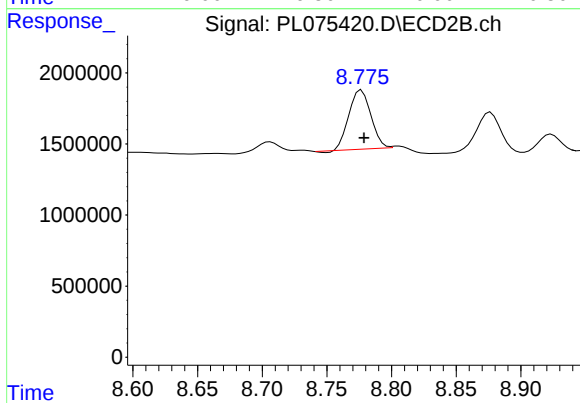
#18 Endrin aldehyde

R.T.: 8.568 min
Delta R.T.: 0.020 min
Response: -5774396
Conc: N.D.



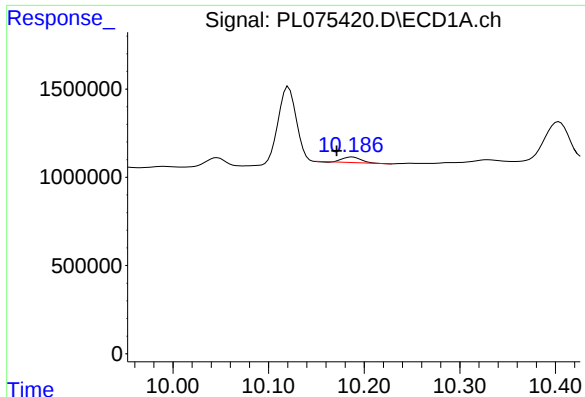
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.669 min
Response: 0
Conc: N.D.



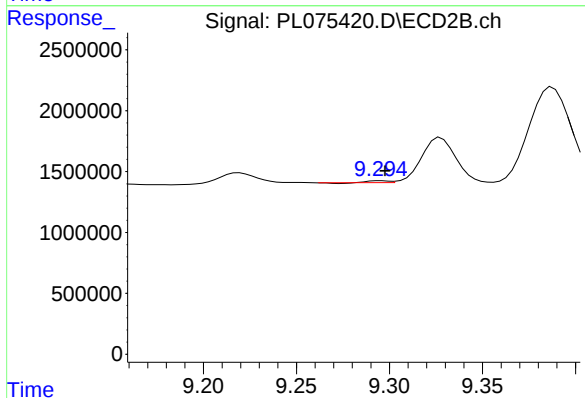
#19 Endosulfan Sulfate

R.T.: 8.777 min
Delta R.T.: -0.002 min
Response: 4876946
Conc: 3.26 ng/ml



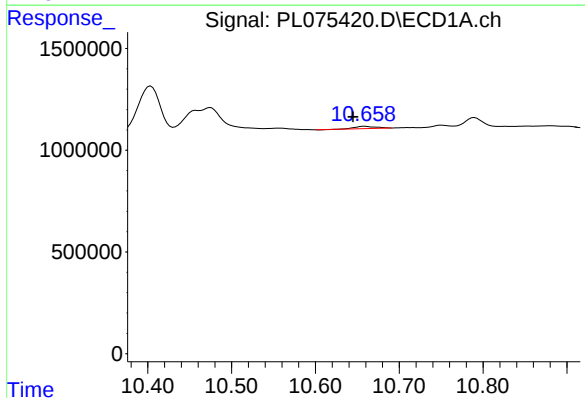
#21 Endrin ketone

R.T.: 10.188 min
Delta R.T.: 0.016 min
Response: 404771
Conc: 0.66 ng/ml



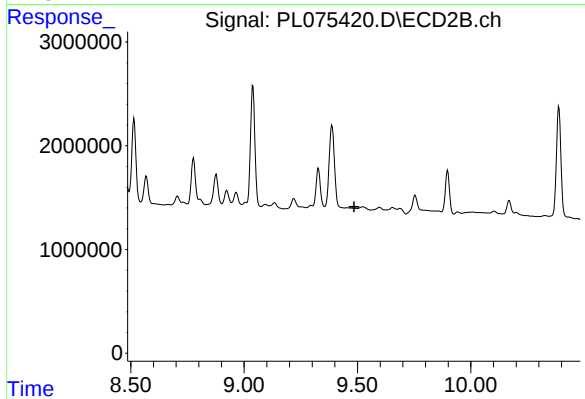
#21 Endrin ketone

R.T.: 9.295 min
Delta R.T.: -0.002 min
Response: 95803
Conc: 0.06 ng/ml



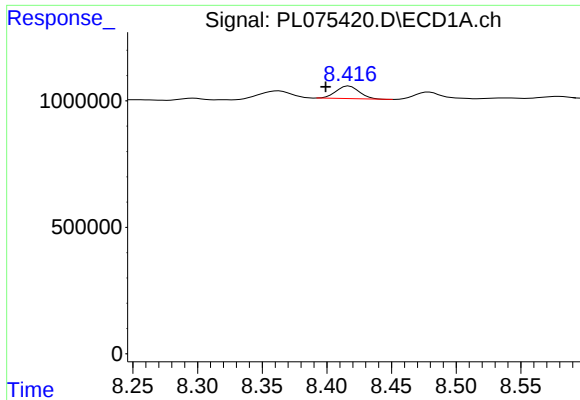
#22 Mirex

R.T.: 10.659 min
Delta R.T.: 0.014 min
Response: 189915
Conc: 0.39 ng/ml



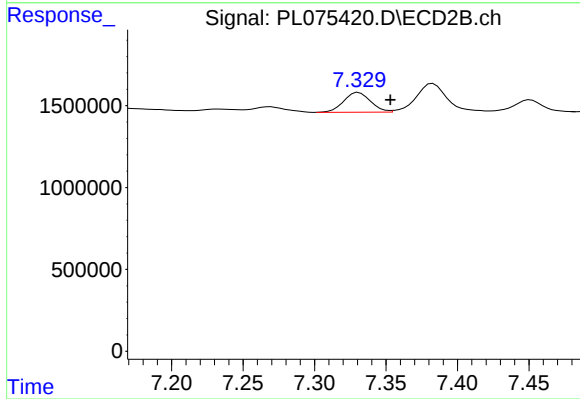
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 9.485 min
Response: 0
Conc: N.D.



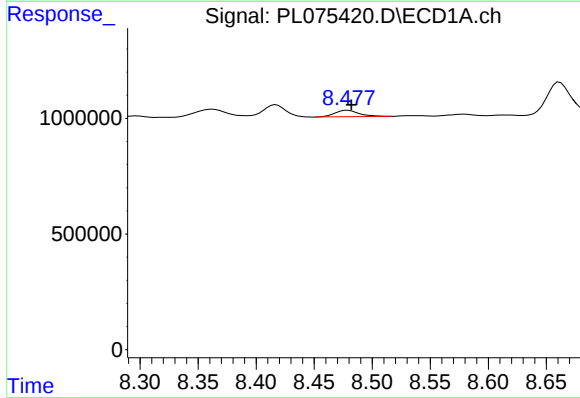
#25 Chlordane-3

R.T.: 8.417 min
Delta R.T.: 0.018 min
Response: 621488
Conc: 6.68 ng/ml



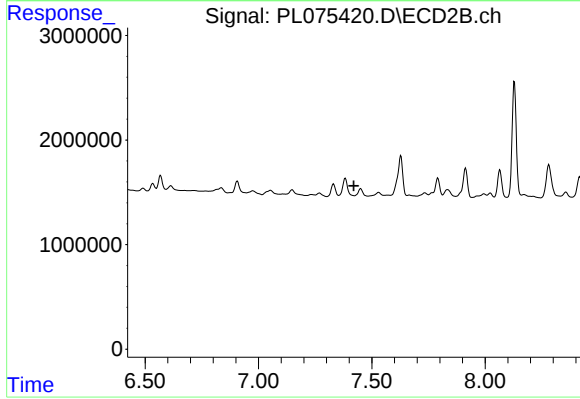
#25 Chlordane-3

R.T.: 7.331 min
Delta R.T.: -0.022 min
Response: 1586585
Conc: 8.99 ng/ml



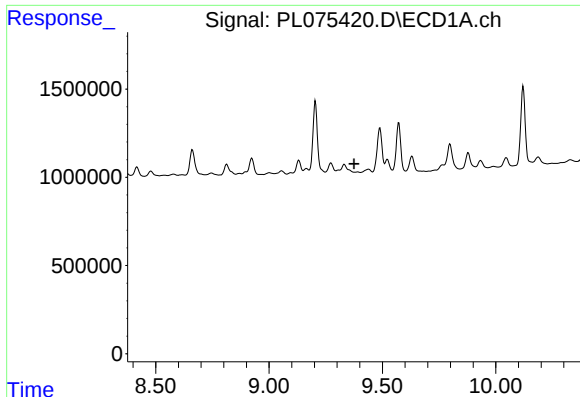
#26 Chlordane-4

R.T.: 8.479 min
Delta R.T.: -0.003 min
Response: 402172
Conc: 3.54 ng/ml



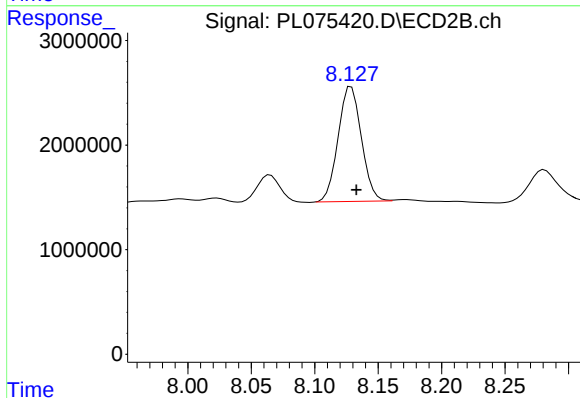
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.420 min
Response: 0
Conc: N.D.



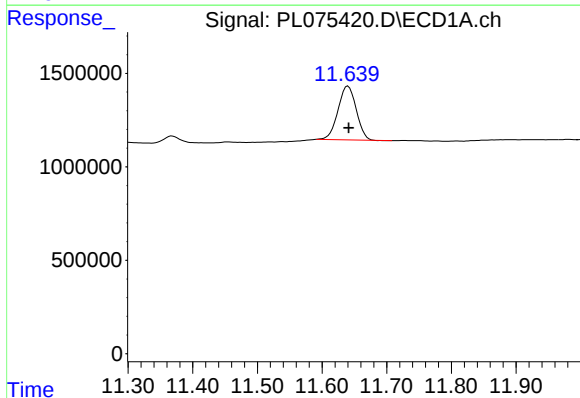
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 9.375 min
Response: 0
Conc: N.D.



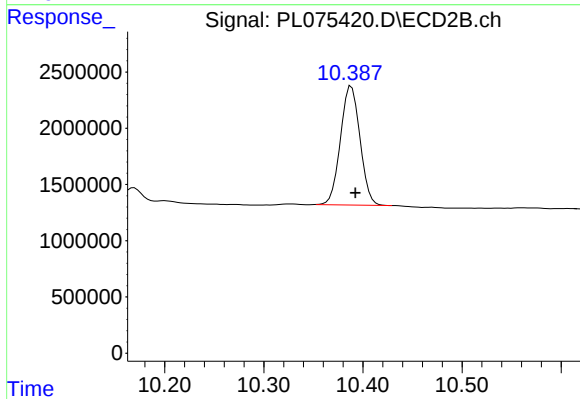
#27 Chlordane-5

R.T.: 8.129 min
Delta R.T.: -0.004 min
Response: 14020104
Conc: 280.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 5636933
Conc: 10.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.004 min
Response: 14471448
Conc: 10.55 ng/ml