

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
 Data File : PL068156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 03:39
 Operator : AR\AJ
 Sample : M3022-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 04:51:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 15 04:04:16 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 x0.5µm

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

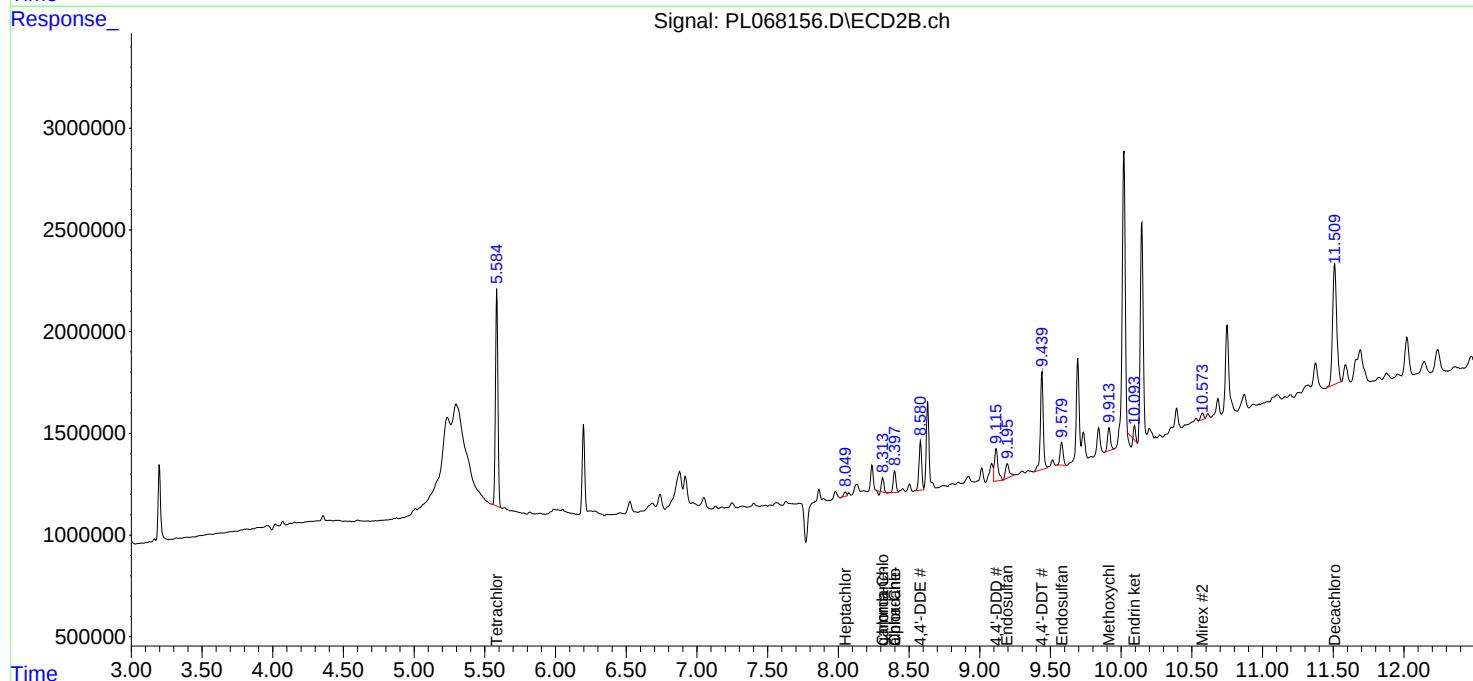
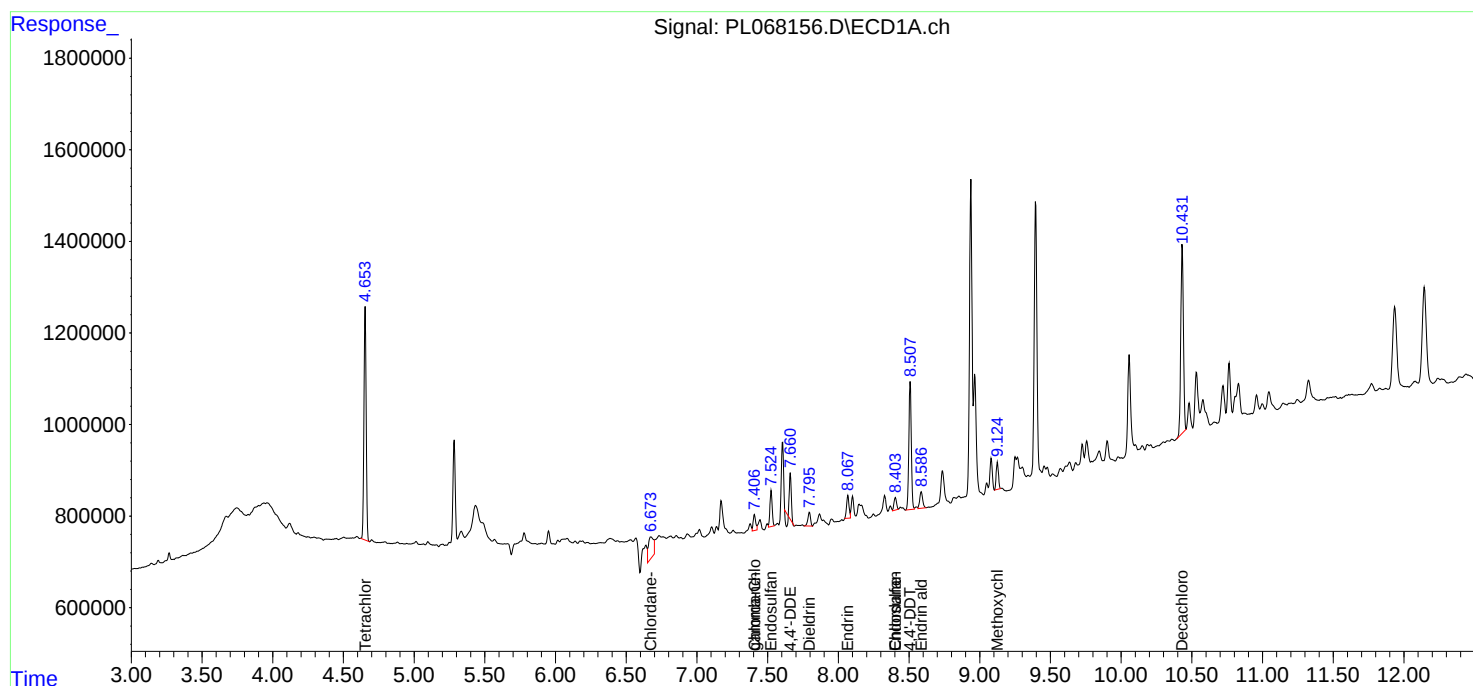
System Monitoring Compounds							
1)	SA Tetrachlo...	4.654	5.585	5489559	12563136	13.618	12.182
28)	SA Decachlor...	10.432	11.510	5336412	11926473	12.932	13.256
Target Compounds							
8)	B Heptachlo...	0.000	8.050	0	249175	N.D.	0.224 #
9)	A Endosulfan I	7.525f	0.000	885855	0	1.985	N.D. #
10)	B gamma-Chl...	7.407f	8.314	434209	691454	0.902	0.622 #
11)	B alpha-Chl...	0.000	8.399	0	1425247	N.D.	1.279 #
12)	B 4,4'-DDE	7.661	8.582	742614	3234306	1.718	3.187 #
13)	MA Dieldrin	7.796	0.000	384926	0	0.847	N.D. #
14)	MA Endrin	8.068	0.000	598308	0	1.389	N.D. #
15)	B Endosulfa...	8.404	9.196f	343304	1305938	0.868	1.475 #
16)	A 4,4'-DDD	0.000	9.116	0	2858616	N.D.	3.336 #
17)	MA 4,4'-DDT	8.509	9.440	3437325	6820359	8.498	7.233
18)	B Endrin al...	8.587	0.000	519927	0	1.668	N.D. #
19)	B Endosulfa...	0.000	9.580	0	1640162	N.D.	1.835 #
20)	A Methoxychlor	9.125f	9.915	665240	1659693	2.807	3.252
21)	B Endrin ke...	0.000	10.095	0	27091	N.D.	0.027 #
22)	Mirex	0.000	10.576f	0	485179	N.D.	0.638 #
24)	Chlordane-2	6.675	0.000	1161527	0	59.595	N.D. #
25)	Chlordane-3	7.407f	8.314	434209	691454	8.544	4.284 #
26)	Chlordane-4	0.000	8.399	0	1425247	N.D.	7.223 #
27)	Chlordane-5	8.404	0.000	343304	0	19.093	N.D. #

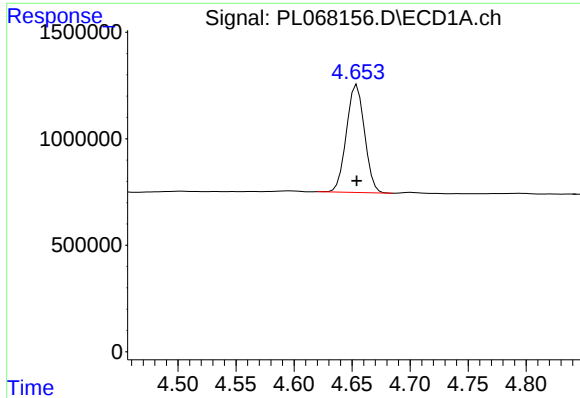
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 35 Sample Multiplier: 1

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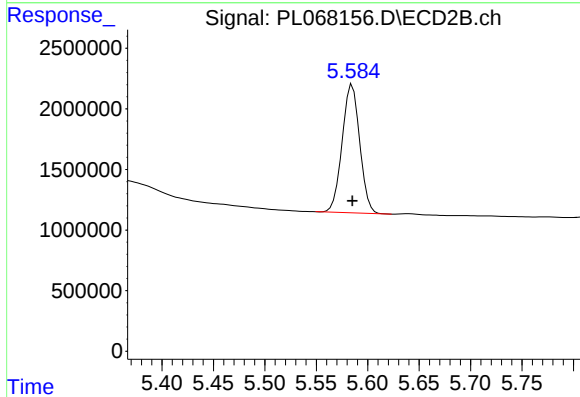
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





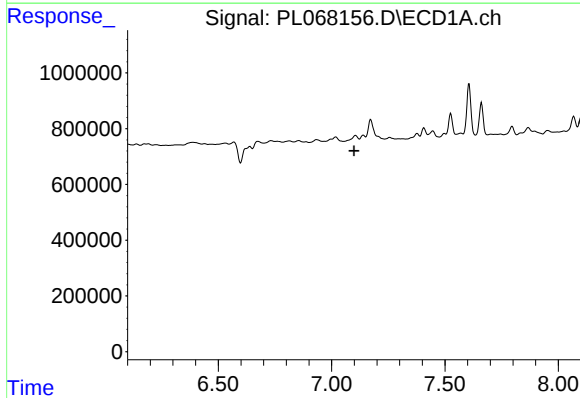
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 5489559
Conc: 13.62 ng/ml



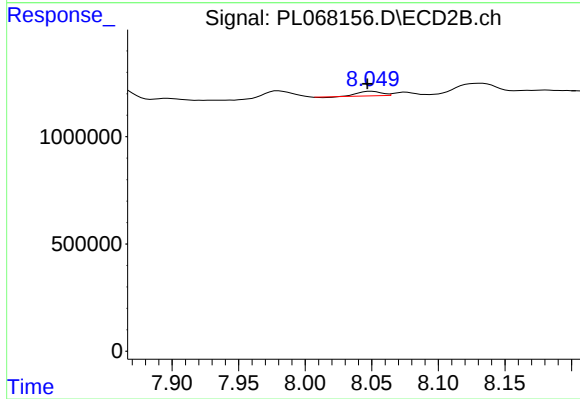
#1 Tetrachloro-m-xylene

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 12563136
Conc: 12.18 ng/ml



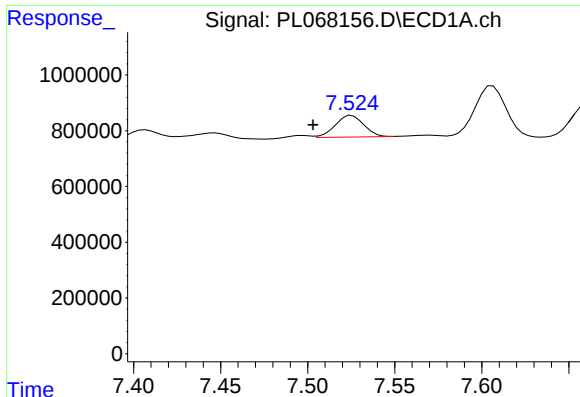
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.100 min
Response: 0
Conc: N.D.



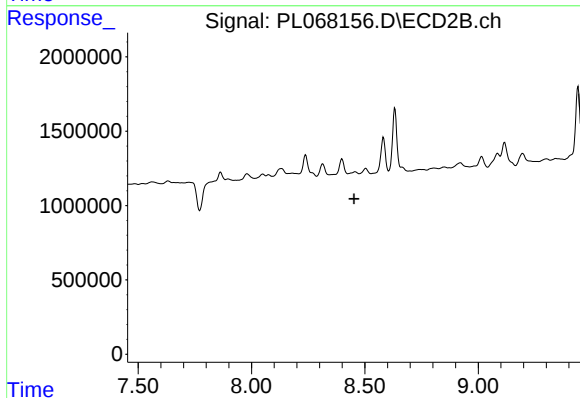
#8 Heptachlor epoxide

R.T.: 8.050 min
Delta R.T.: 0.003 min
Response: 249175
Conc: 0.22 ng/ml



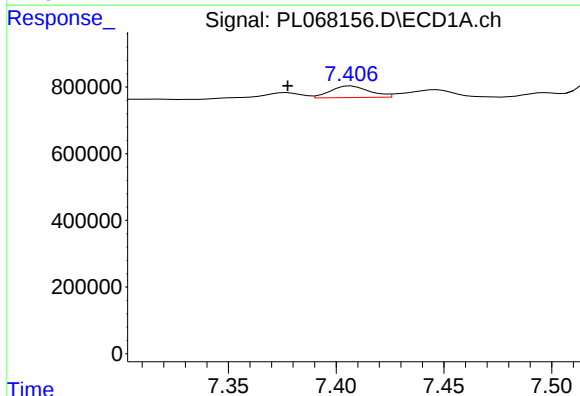
#9 Endosulfan I

R.T.: 7.525 min
Delta R.T.: 0.022 min
Response: 885855
Conc: 1.98 ng/ml



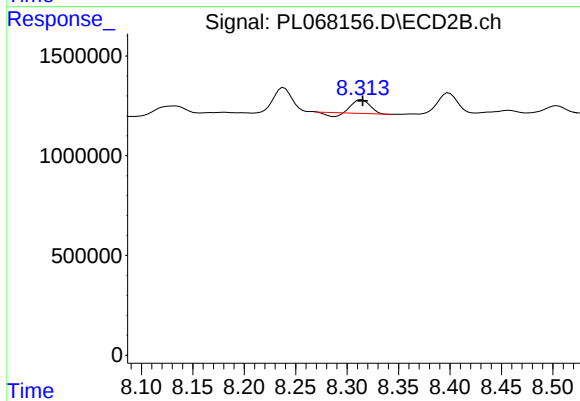
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.452 min
Response: 0
Conc: N.D.



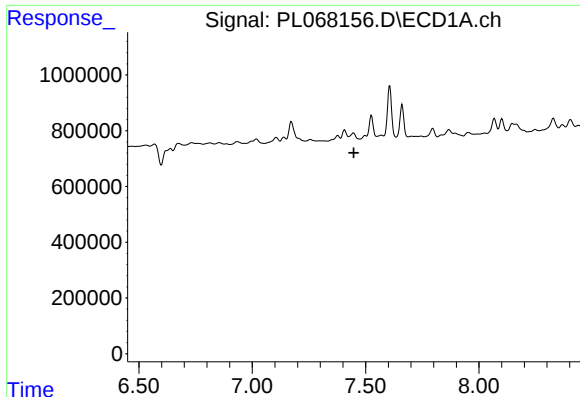
#10 gamma-Chlordane

R.T.: 7.407 min
Delta R.T.: 0.030 min
Response: 434209
Conc: 0.90 ng/ml



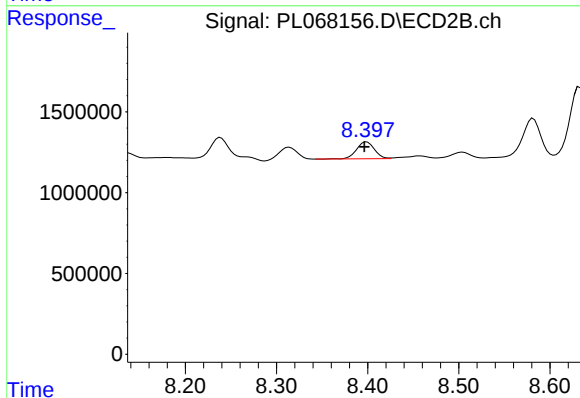
#10 gamma-Chlordane

R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 691454
Conc: 0.62 ng/ml



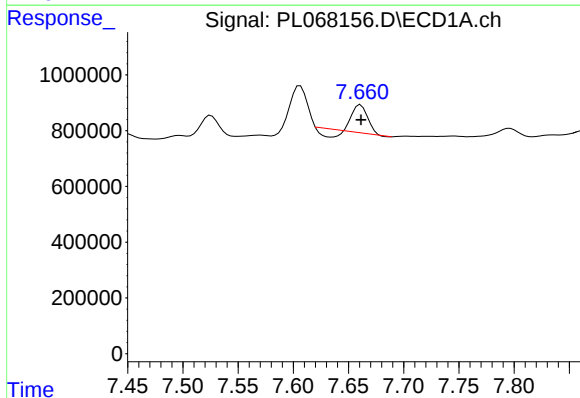
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.448 min
Response: 0
Conc: N.D.



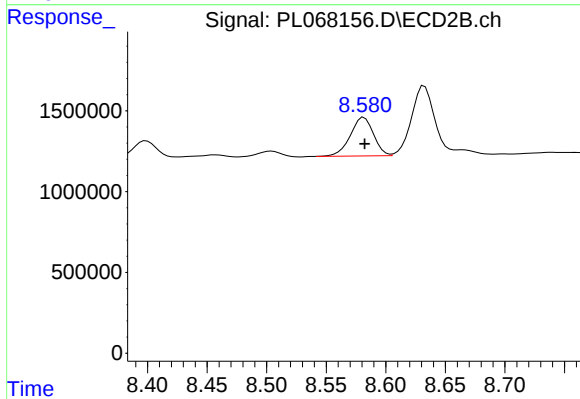
#11 alpha-Chlordane

R.T.: 8.399 min
Delta R.T.: 0.003 min
Response: 1425247
Conc: 1.28 ng/ml



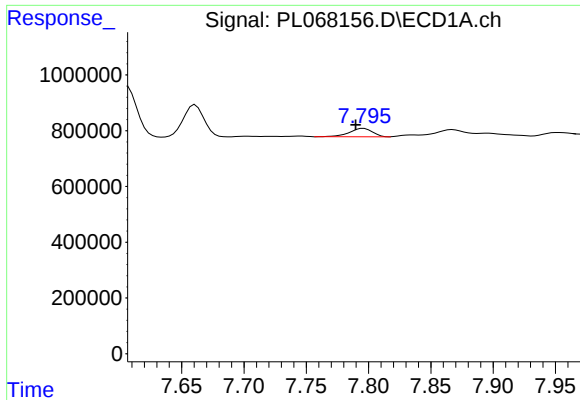
#12 4,4'-DDE

R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 742614
Conc: 1.72 ng/ml



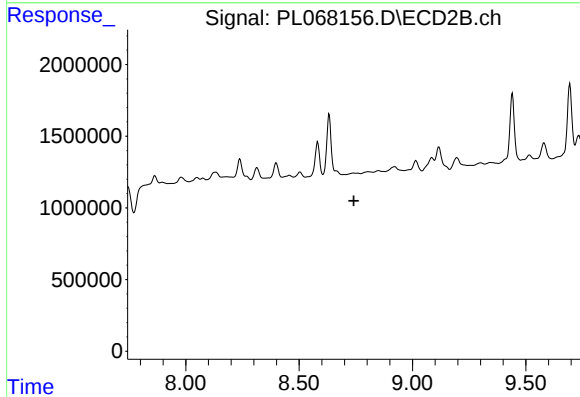
#12 4,4'-DDE

R.T.: 8.582 min
Delta R.T.: 0.000 min
Response: 3234306
Conc: 3.19 ng/ml



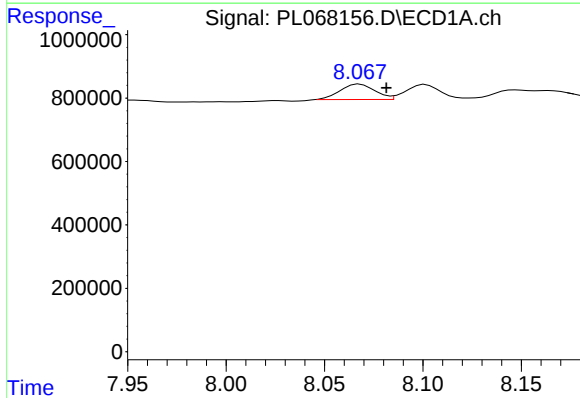
#13 Dieldrin

R.T.: 7.796 min
Delta R.T.: 0.006 min
Response: 384926
Conc: 0.85 ng/ml



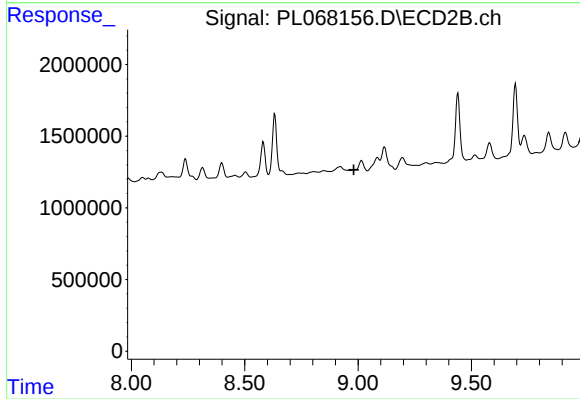
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 8.741 min
Response: 0
Conc: N.D.



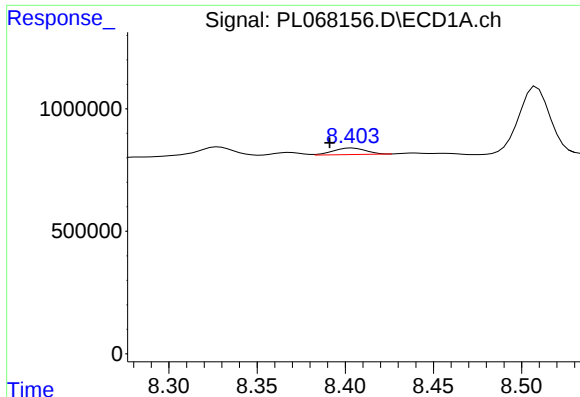
#14 Endrin

R.T.: 8.068 min
Delta R.T.: -0.013 min
Response: 598308
Conc: 1.39 ng/ml



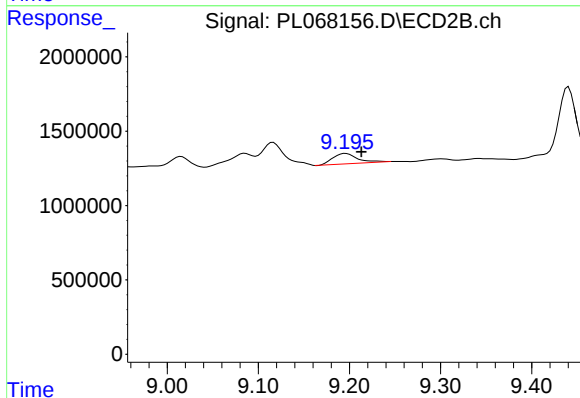
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 8.981 min
Response: 0
Conc: N.D.



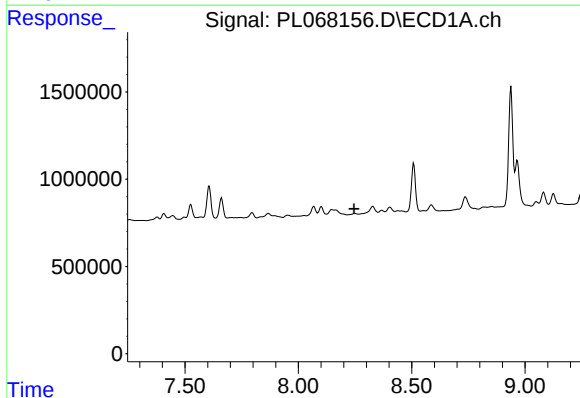
#15 Endosulfan II

R.T.: 8.404 min
Delta R.T.: 0.013 min
Response: 343304
Conc: 0.87 ng/ml



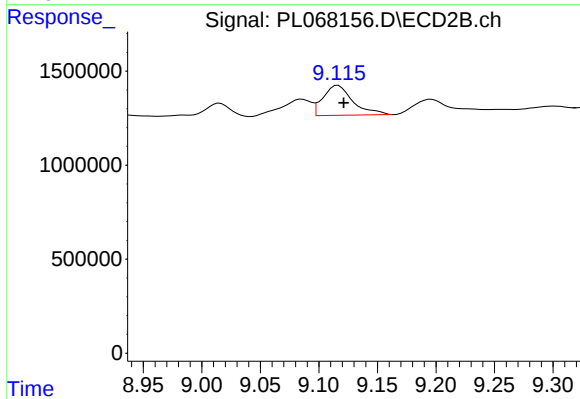
#15 Endosulfan II

R.T.: 9.196 min
Delta R.T.: -0.017 min
Response: 1305938
Conc: 1.48 ng/ml



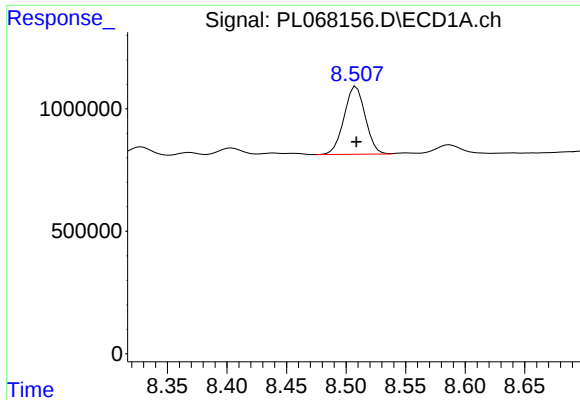
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.246 min
Response: 0
Conc: N.D.



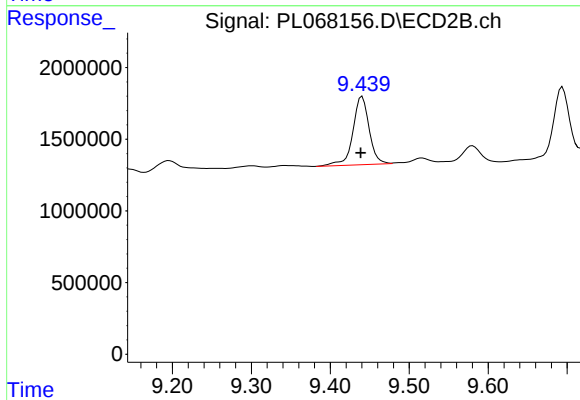
#16 4,4'-DDD

R.T.: 9.116 min
Delta R.T.: -0.005 min
Response: 2858616
Conc: 3.34 ng/ml



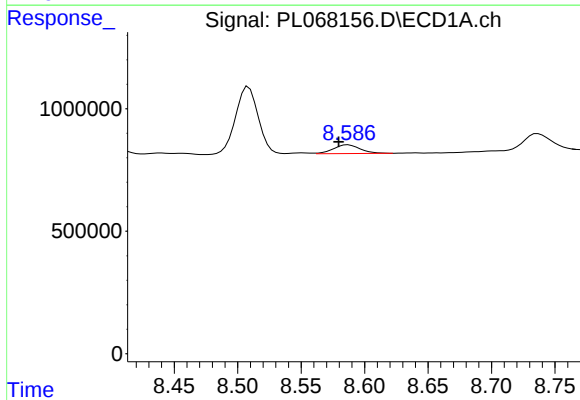
#17 4,4'-DDT

R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 3437325
Conc: 8.50 ng/ml



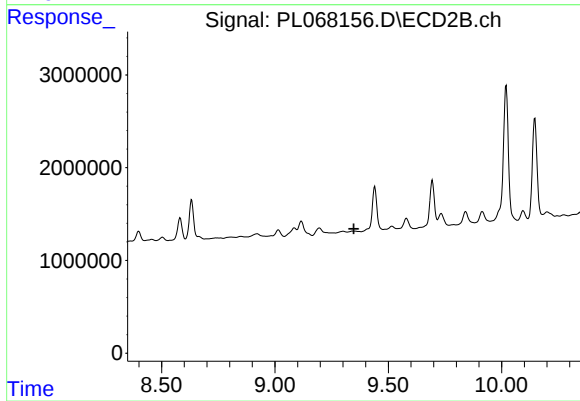
#17 4,4'-DDT

R.T.: 9.440 min
Delta R.T.: 0.002 min
Response: 6820359
Conc: 7.23 ng/ml



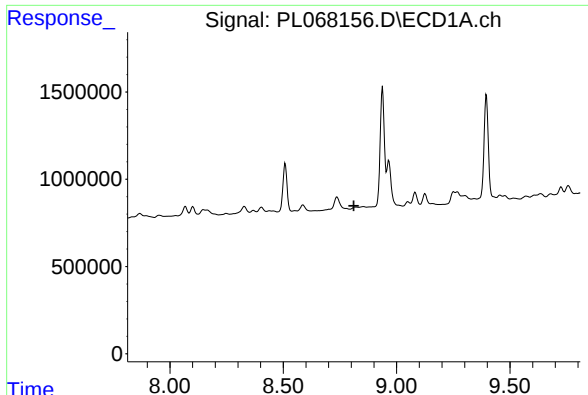
#18 Endrin aldehyde

R.T.: 8.587 min
Delta R.T.: 0.008 min
Response: 519927
Conc: 1.67 ng/ml



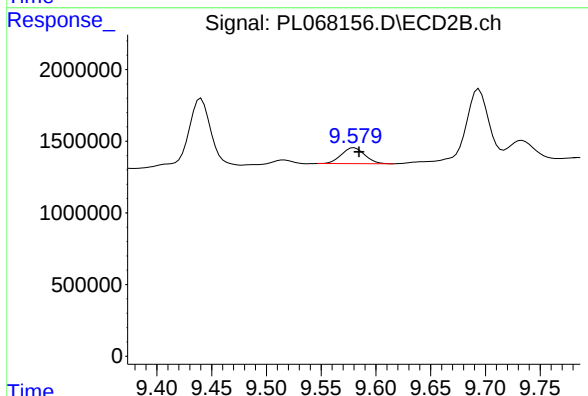
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 9.347 min
Response: 0
Conc: N.D.



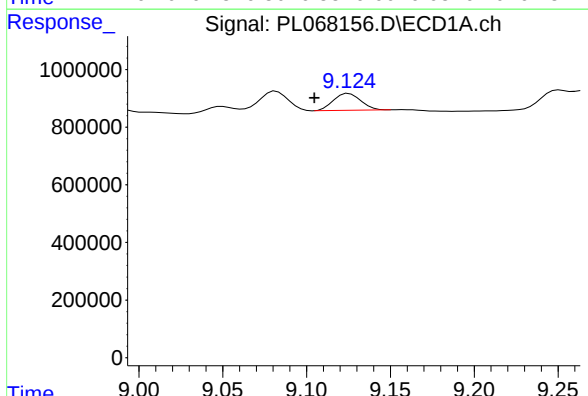
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.811 min
Response: 0
Conc: N.D.



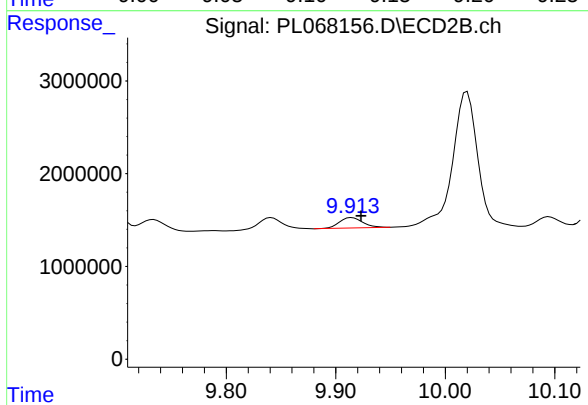
#19 Endosulfan Sulfate

R.T.: 9.580 min
Delta R.T.: -0.005 min
Response: 1640162
Conc: 1.83 ng/ml



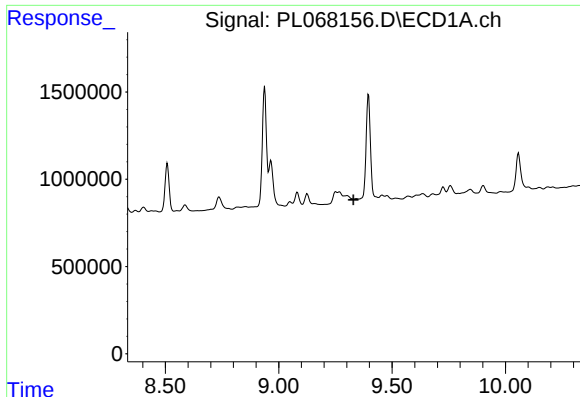
#20 Methoxychlor

R.T.: 9.125 min
Delta R.T.: 0.021 min
Response: 665240
Conc: 2.81 ng/ml



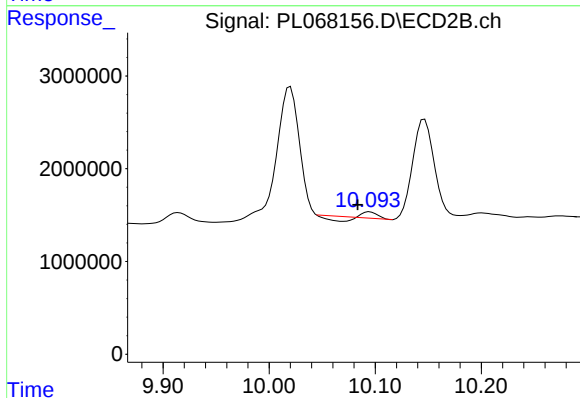
#20 Methoxychlor

R.T.: 9.915 min
Delta R.T.: -0.008 min
Response: 1659693
Conc: 3.25 ng/ml



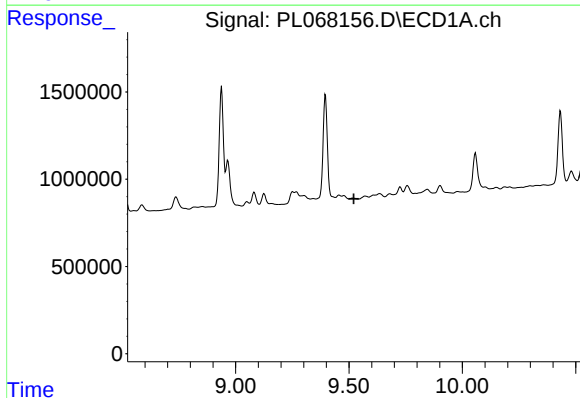
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.330 min
Response: 0
Conc: N.D.



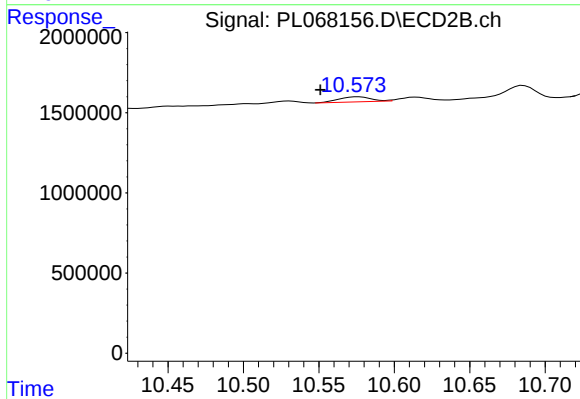
#21 Endrin ketone

R.T.: 10.095 min
Delta R.T.: 0.011 min
Response: 27091
Conc: 0.03 ng/ml



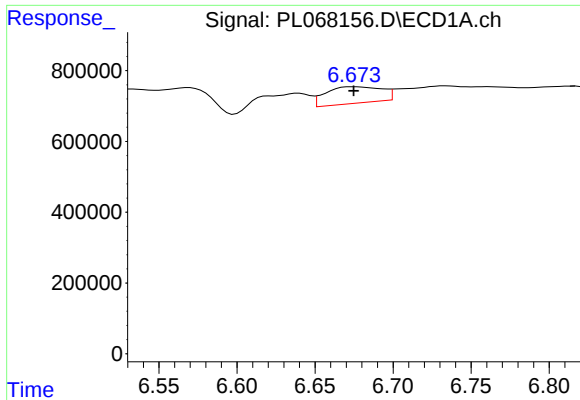
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.521 min
Response: 0
Conc: N.D.



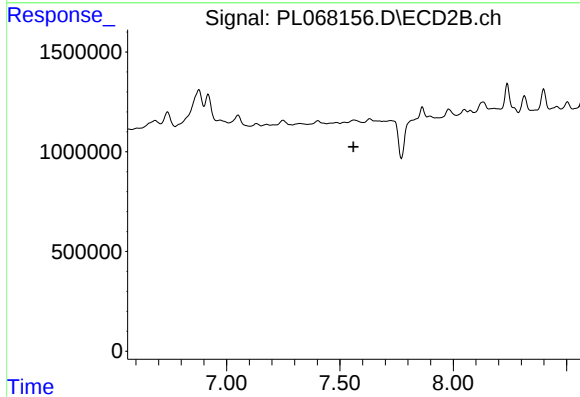
#22 Mirex

R.T.: 10.576 min
Delta R.T.: 0.025 min
Response: 485179
Conc: 0.64 ng/ml



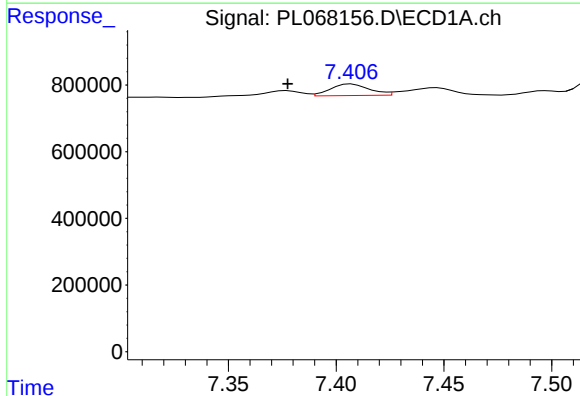
#24 Chlordane-2

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 1161527
Conc: 59.60 ng/ml



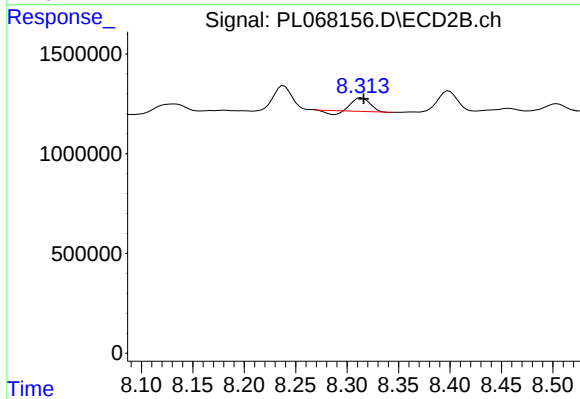
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 7.560 min
Response: 0
Conc: N.D.



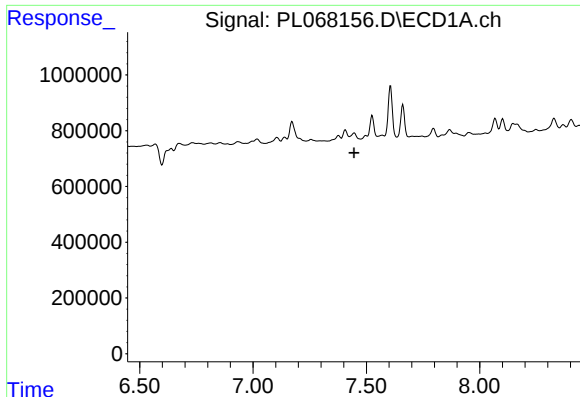
#25 Chlordane-3

R.T.: 7.407 min
Delta R.T.: 0.030 min
Response: 434209
Conc: 8.54 ng/ml



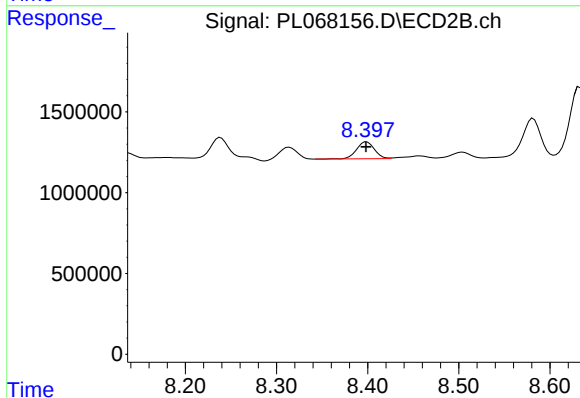
#25 Chlordane-3

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 691454
Conc: 4.28 ng/ml



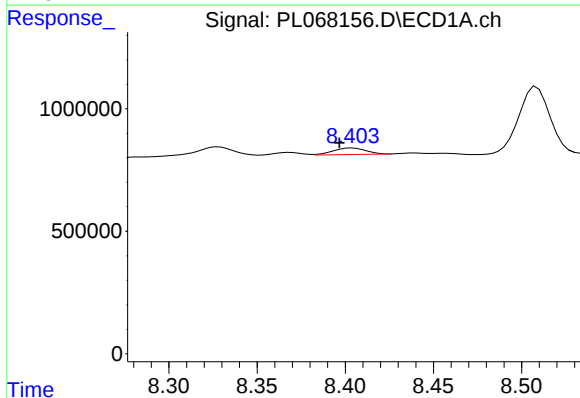
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.446 min
Response: 0
Conc: N.D.



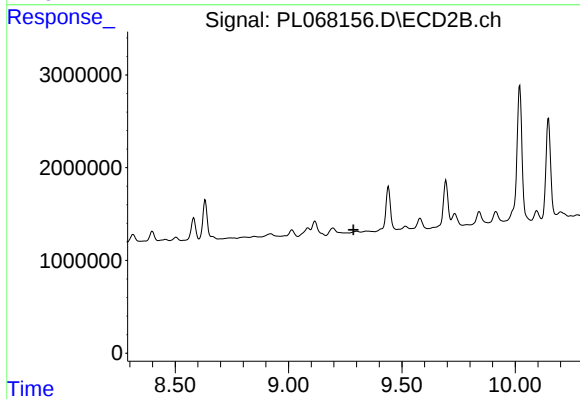
#26 Chlordane-4

R.T.: 8.399 min
Delta R.T.: 0.000 min
Response: 1425247
Conc: 7.22 ng/ml



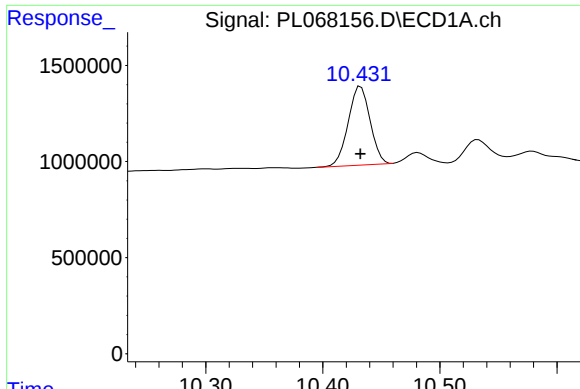
#27 Chlordane-5

R.T.: 8.404 min
Delta R.T.: 0.007 min
Response: 343304
Conc: 19.09 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.287 min
Response: 0
Conc: N.D.



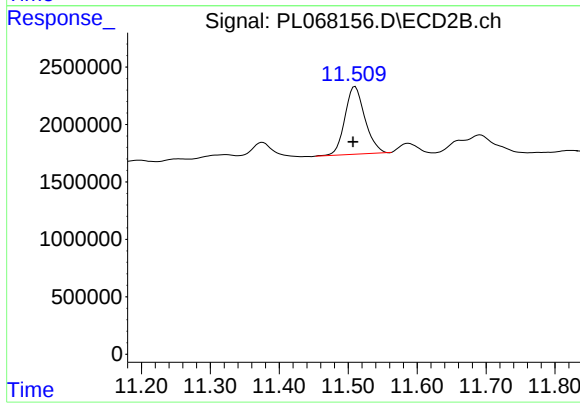
#28 Decachlorobiphenyl

R.T.: 10.432 min

Delta R.T.: 0.000 min

Response: 5336412

Conc: 12.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.510 min

Delta R.T.: 0.003 min

Response: 11926473

Conc: 13.26 ng/ml