

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
 Data File : PL068163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 05:51
 Operator : AR\AJ
 Sample : M3029-05
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 07:28:43 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

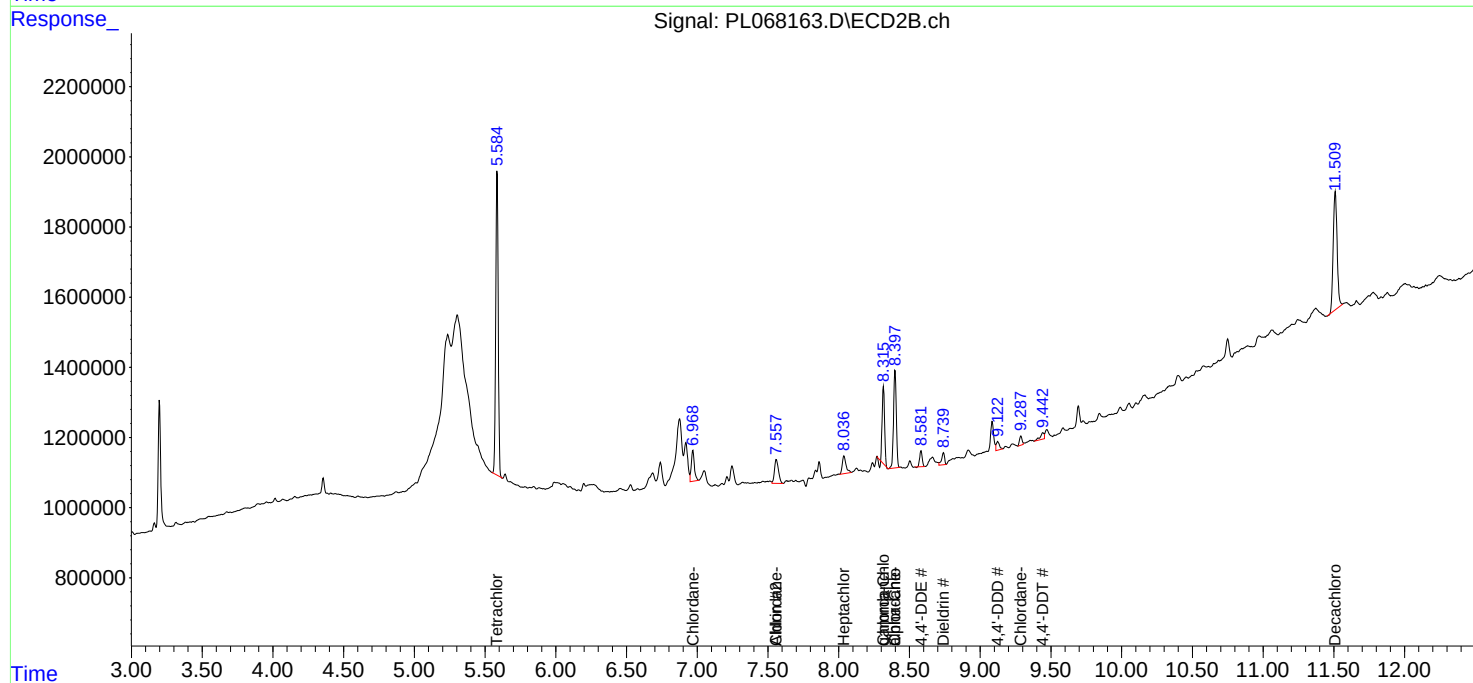
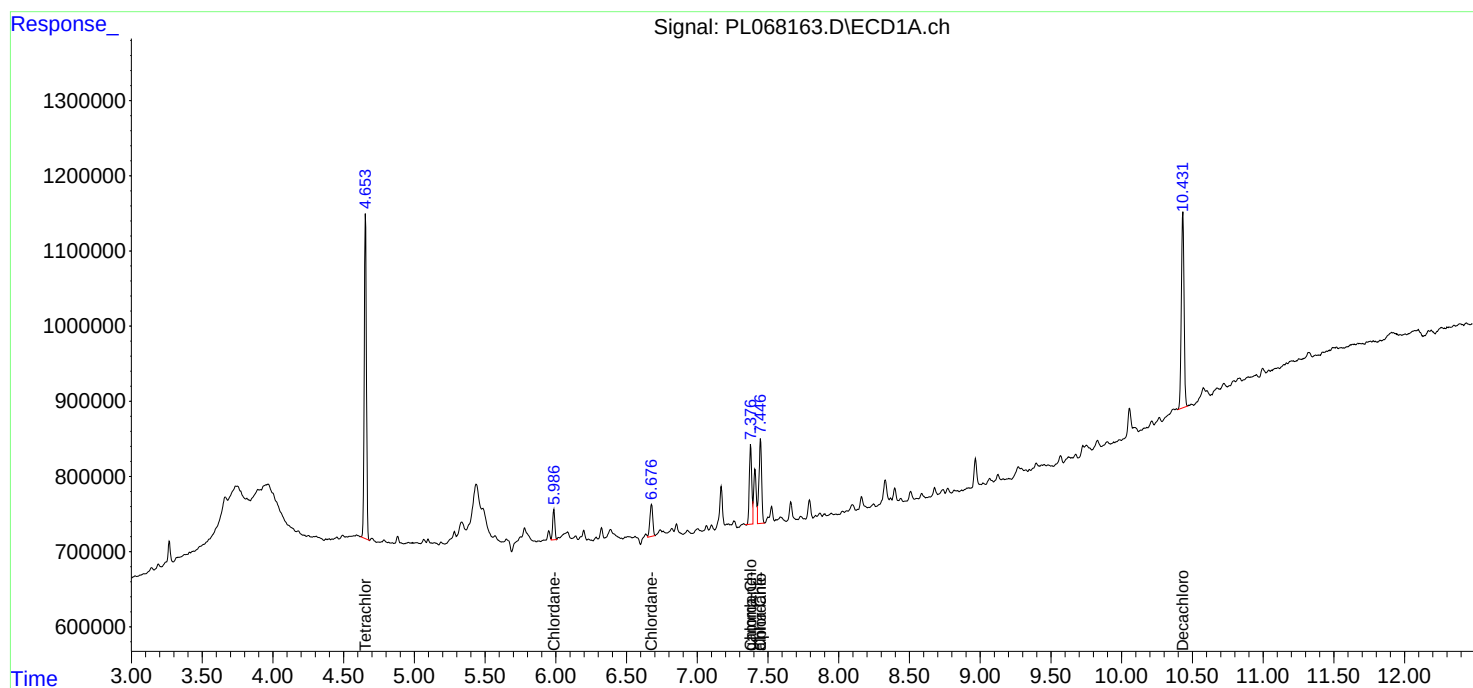
System Monitoring Compounds							
1)	SA Tetrachlo...	4.655	5.585	4660612	10538791	11.562	10.219
2)	SA Decachlor...	10.433	11.510	3435878	6483594	8.326	7.206
Target Compounds							
5)	MB Aldrin	0.000	7.559f	0	1365996	N.D.	1.133 #
8)	B Heptachlo...	0.000	8.037	0	905824	N.D.	0.815 #
10)	B gamma-Chl...	7.378	8.316	1259181	2563087	2.617	2.306
11)	B alpha-Chl...	7.448	8.399	1498643	3808342	3.132	3.417
12)	B 4,4'-DDE	0.000	8.582	0	567981	N.D.	0.560 #
13)	MA Dieldrin	0.000	8.741	0	511873	N.D.	0.491 #
16)	A 4,4'-DDD	0.000	9.124	0	438036	N.D.	0.511 #
17)	MA 4,4'-DDT	0.000	9.443	0	347439	N.D.	0.368 #
23)	Chlordane-1	5.987	6.969	430109	1326980	29.065	34.474
24)	Chlordane-2	6.677	7.559	618971	1365996	31.758	29.803
25)	Chlordane-3	7.378	8.316	1259181	2563087	24.778	15.879 #
26)	Chlordane-4	7.448	8.399	1498643	3808342	28.287	19.300 #
27)	Chlordane-5	0.000	9.288	0	327864	N.D.	9.031 #

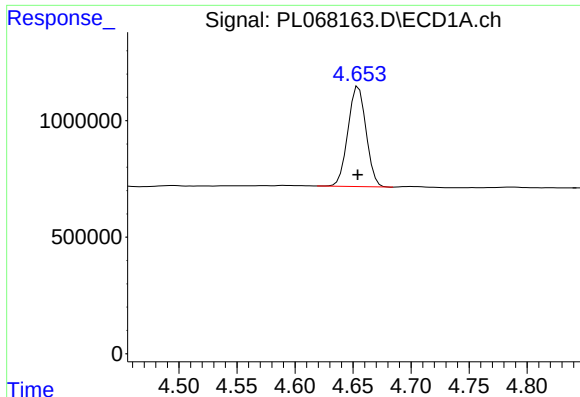
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL068163.D
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Acq On : 15 Jul 2021 05:51
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Quant Title : GC Extractables
QLast Update : Thu Jul 15 04:04:16 2021
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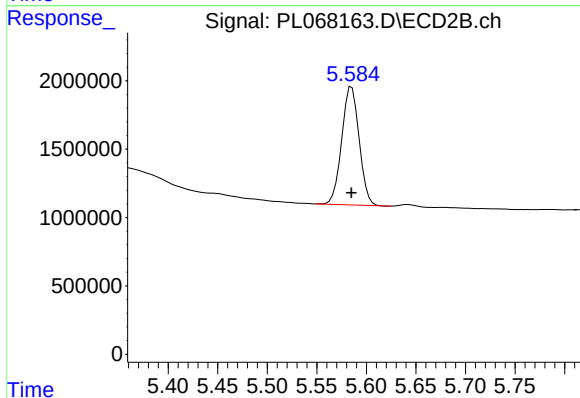
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





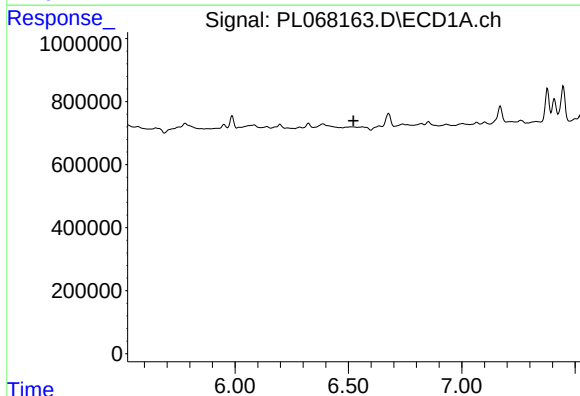
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 4660612
Conc: 11.56 ng/ml



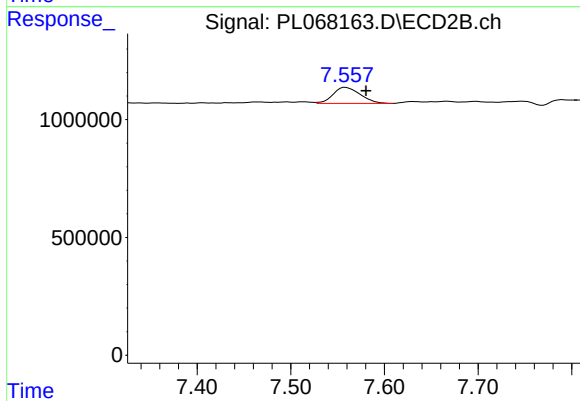
#1 Tetrachloro-m-xylene

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 10538791
Conc: 10.22 ng/ml



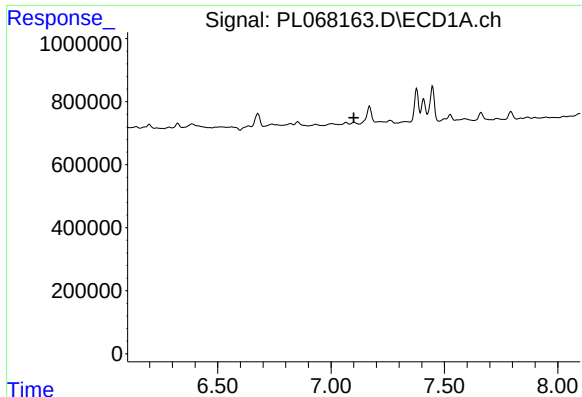
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.



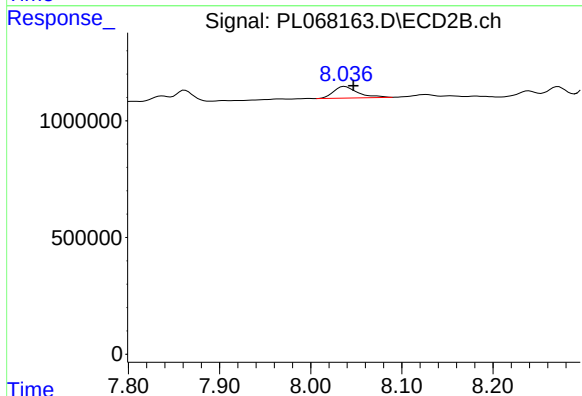
#5 Aldrin

R.T.: 7.559 min
Delta R.T.: -0.022 min
Response: 1365996
Conc: 1.13 ng/ml



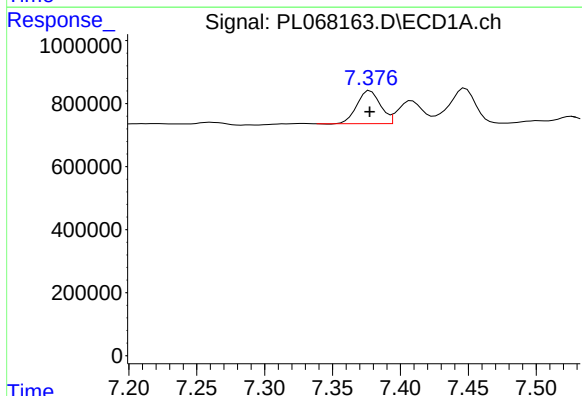
#8 Heptachlor epoxide

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



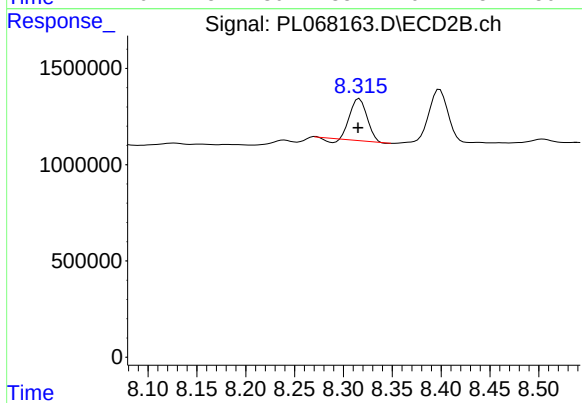
#8 Heptachlor epoxide

R.T.: 8.037 min
Delta R.T.: -0.009 min
Response: 905824
Conc: 0.81 ng/ml



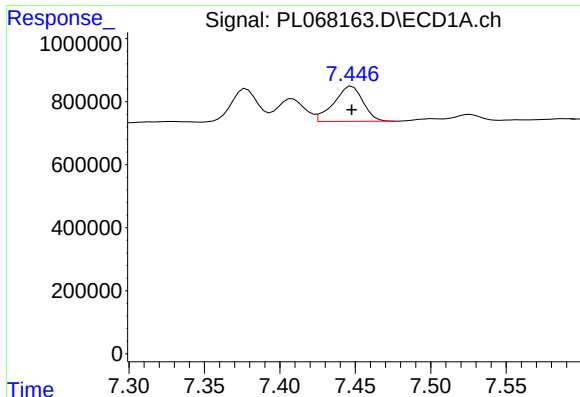
#10 gamma-Chlordane

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 1259181
Conc: 2.62 ng/ml



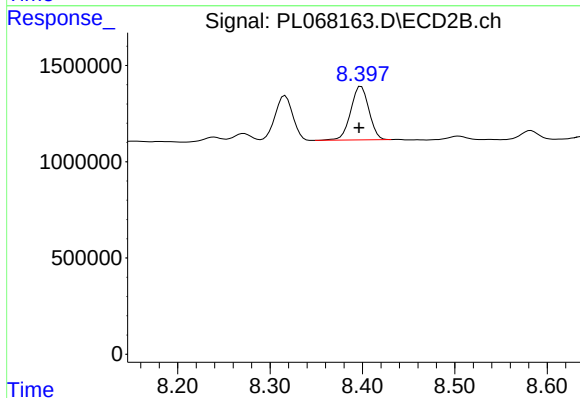
#10 gamma-Chlordane

R.T.: 8.316 min
Delta R.T.: 0.001 min
Response: 2563087
Conc: 2.31 ng/ml



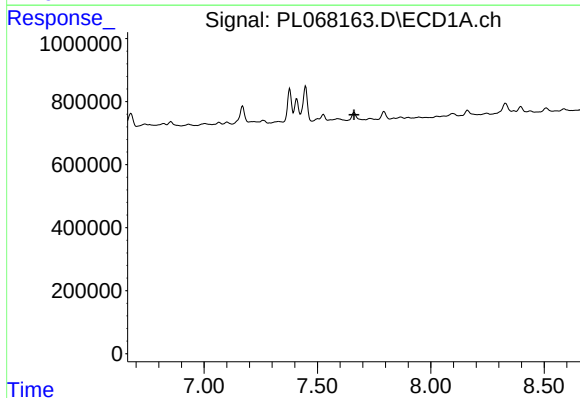
#11 alpha-Chlordane

R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 1498643
Conc: 3.13 ng/ml



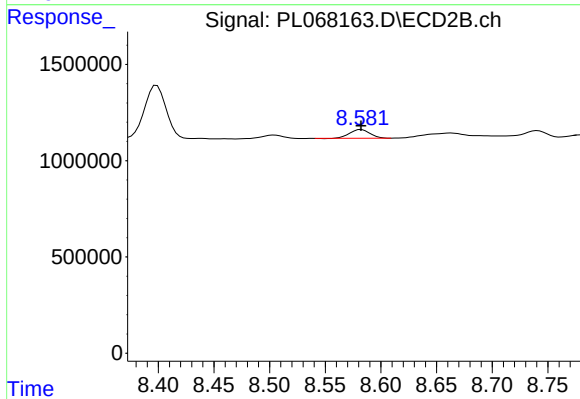
#11 alpha-Chlordane

R.T.: 8.399 min
Delta R.T.: 0.002 min
Response: 3808342
Conc: 3.42 ng/ml



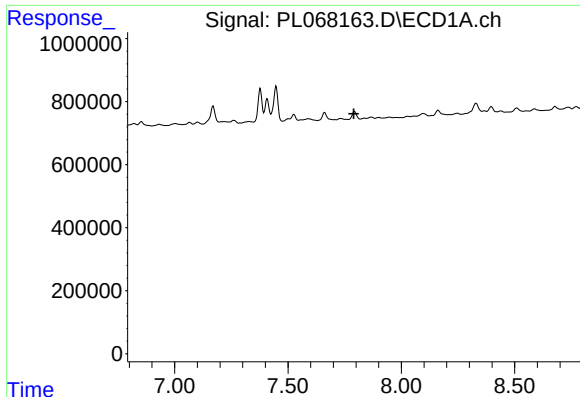
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 7.661 min
Response: 0
Conc: N.D.



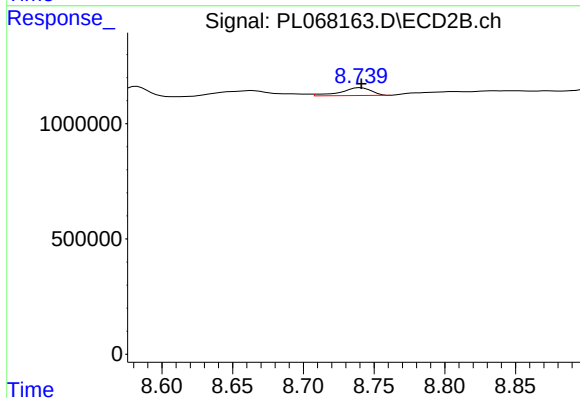
#12 4,4'-DDE

R.T.: 8.582 min
Delta R.T.: 0.000 min
Response: 567981
Conc: 0.56 ng/ml



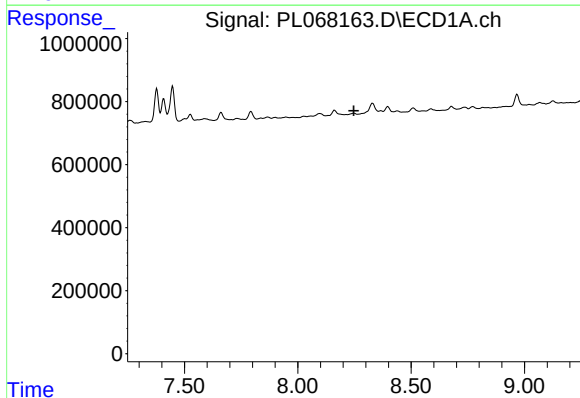
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 7.790 min
Response: 0
Conc: N.D.



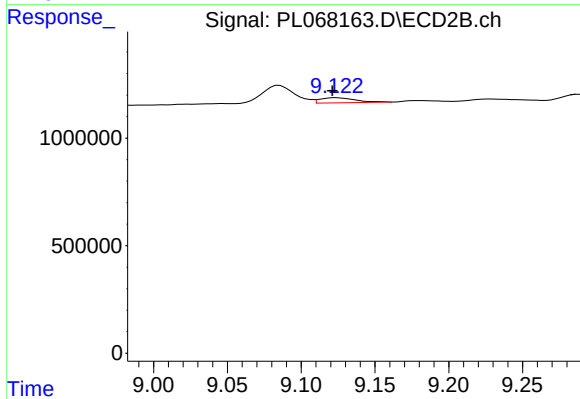
#13 Dieldrin

R.T.: 8.741 min
Delta R.T.: 0.000 min
Response: 511873
Conc: 0.49 ng/ml



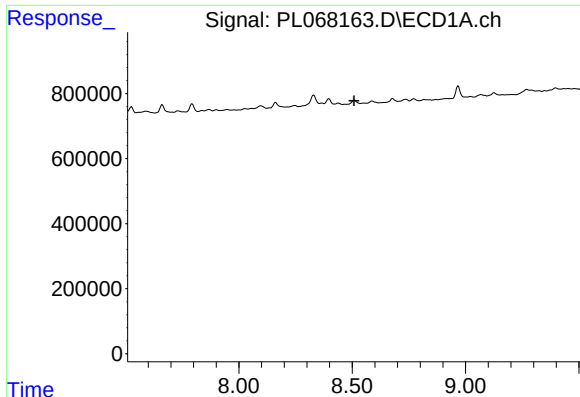
#16 4,4'-DDD

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



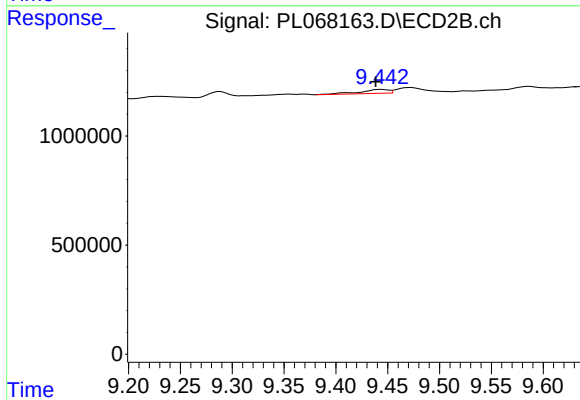
#16 4,4'-DDD

R.T.: 9.124 min
Delta R.T.: 0.003 min
Response: 438036
Conc: 0.51 ng/ml



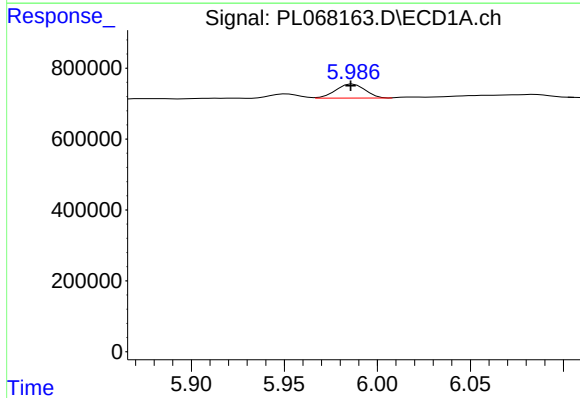
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.508 min
Response: 0
Conc: N.D.



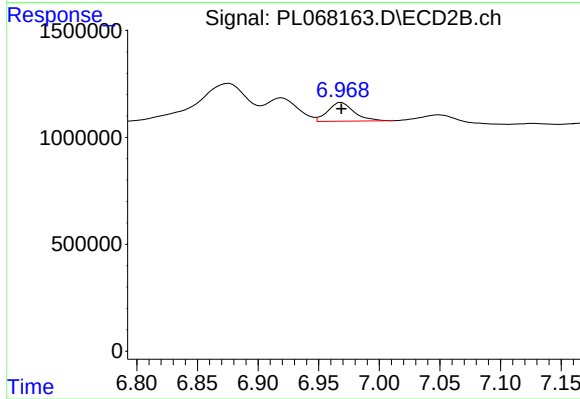
#17 4,4'-DDT

R.T.: 9.443 min
Delta R.T.: 0.005 min
Response: 347439
Conc: 0.37 ng/ml



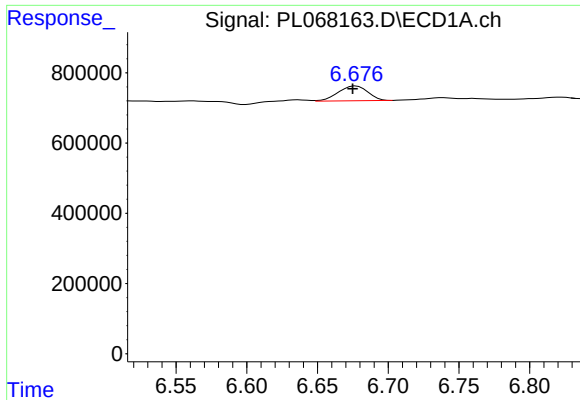
#23 Chlordane-1

R.T.: 5.987 min
Delta R.T.: 0.001 min
Response: 430109
Conc: 29.07 ng/ml



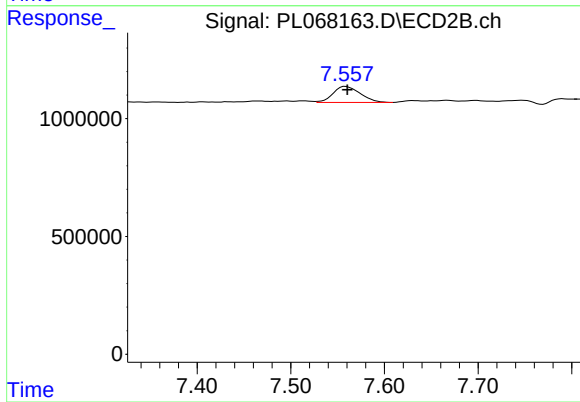
#23 Chlordane-1

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 1326980
Conc: 34.47 ng/ml



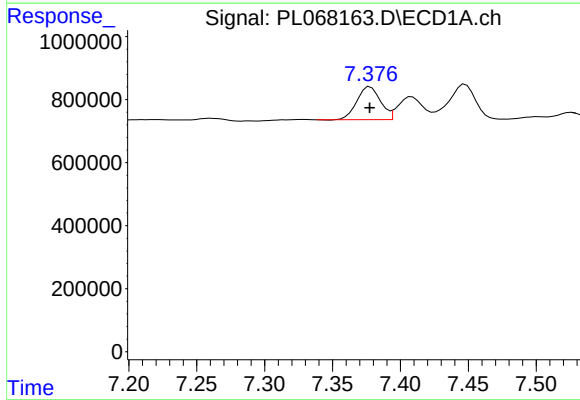
#24 Chlordane-2

R.T.: 6.677 min
Delta R.T.: 0.002 min
Response: 618971
Conc: 31.76 ng/ml



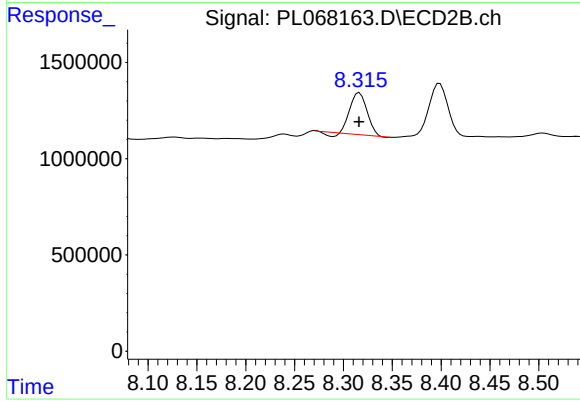
#24 Chlordane-2

R.T.: 7.559 min
Delta R.T.: -0.002 min
Response: 1365996
Conc: 29.80 ng/ml



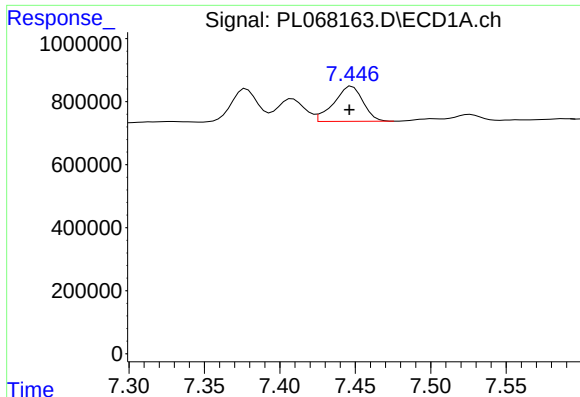
#25 Chlordane-3

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 1259181
Conc: 24.78 ng/ml



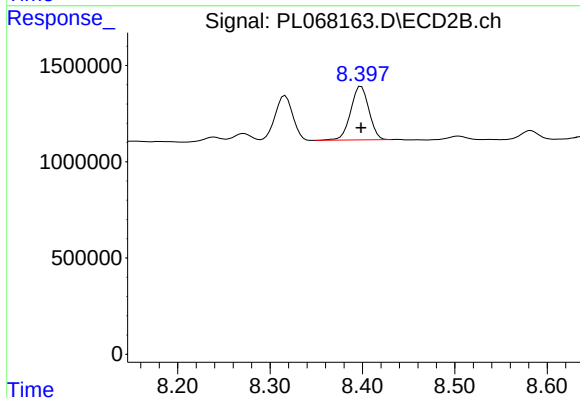
#25 Chlordane-3

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 2563087
Conc: 15.88 ng/ml



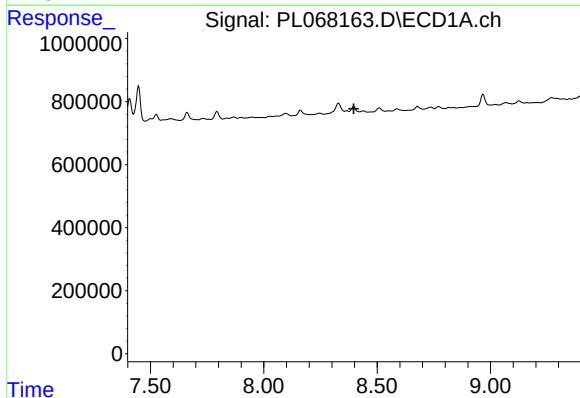
#26 Chlordane-4

R.T.: 7.448 min
Delta R.T.: 0.002 min
Response: 1498643
Conc: 28.29 ng/ml



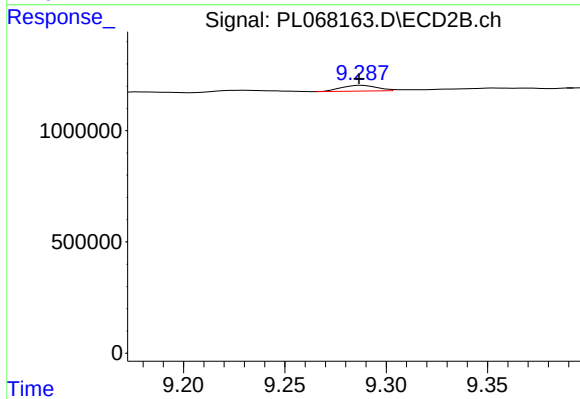
#26 Chlordane-4

R.T.: 8.399 min
Delta R.T.: 0.000 min
Response: 3808342
Conc: 19.30 ng/ml



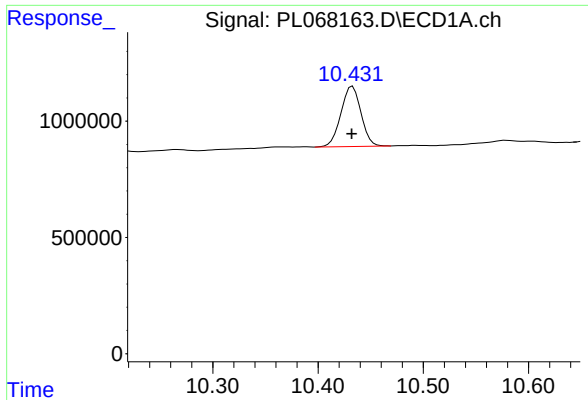
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 8.397 min
Response: 0
Conc: N.D.



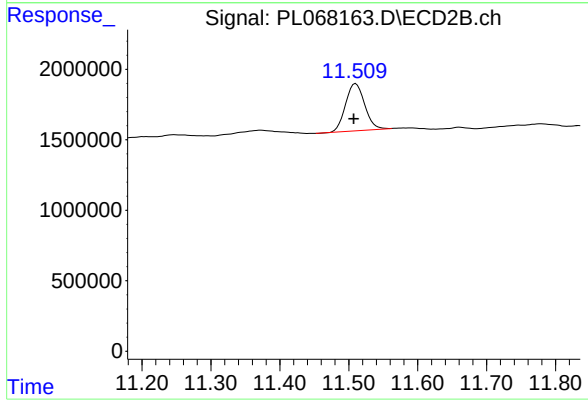
#27 Chlordane-5

R.T.: 9.288 min
Delta R.T.: 0.002 min
Response: 327864
Conc: 9.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 3435878
Conc: 8.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.510 min
Delta R.T.: 0.003 min
Response: 6483594
Conc: 7.21 ng/ml