

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031022\
 Data File : PD068478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 20:48
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:59:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 2022
 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...	3.450	4.176	26547256	213.1E6	22.646	22.207
28)	SA Decachlor...	8.210	9.371	25954950	125.4E6	22.304	21.153
Target Compounds							
7)	B delta-BHC	4.650f	5.229f	674349	1358521	0.418	0.109 #
8)	B Heptachlo...	0.000	6.076f	0	18826457	N.D.	1.757 #
10)	B gamma-Chl...	0.000	6.334	0	6315590	N.D.	0.597 #
12)	B 4,4'-DDE	0.000	6.551	0	6319	N.D.	0.001 #
14)	MA Endrin	6.014	0.000	142876	0	0.116	N.D. #
17)	MA 4,4'-DDT	0.000	7.353	0	551797	N.D.	0.078 #
21)	B Endrin ke...	0.000	7.969	0	4475612	N.D.	0.533 #
22)	Mirex	0.000	8.433	0	937579	N.D.	0.147 #
23)	Chlordane-1	4.346f	0.000	150626	0	3.453	N.D. #
24)	Chlordane-2	0.000	5.643f	0	788864	N.D.	1.962 #
25)	Chlordane-3	0.000	6.334	0	6315590	N.D.	4.441 #

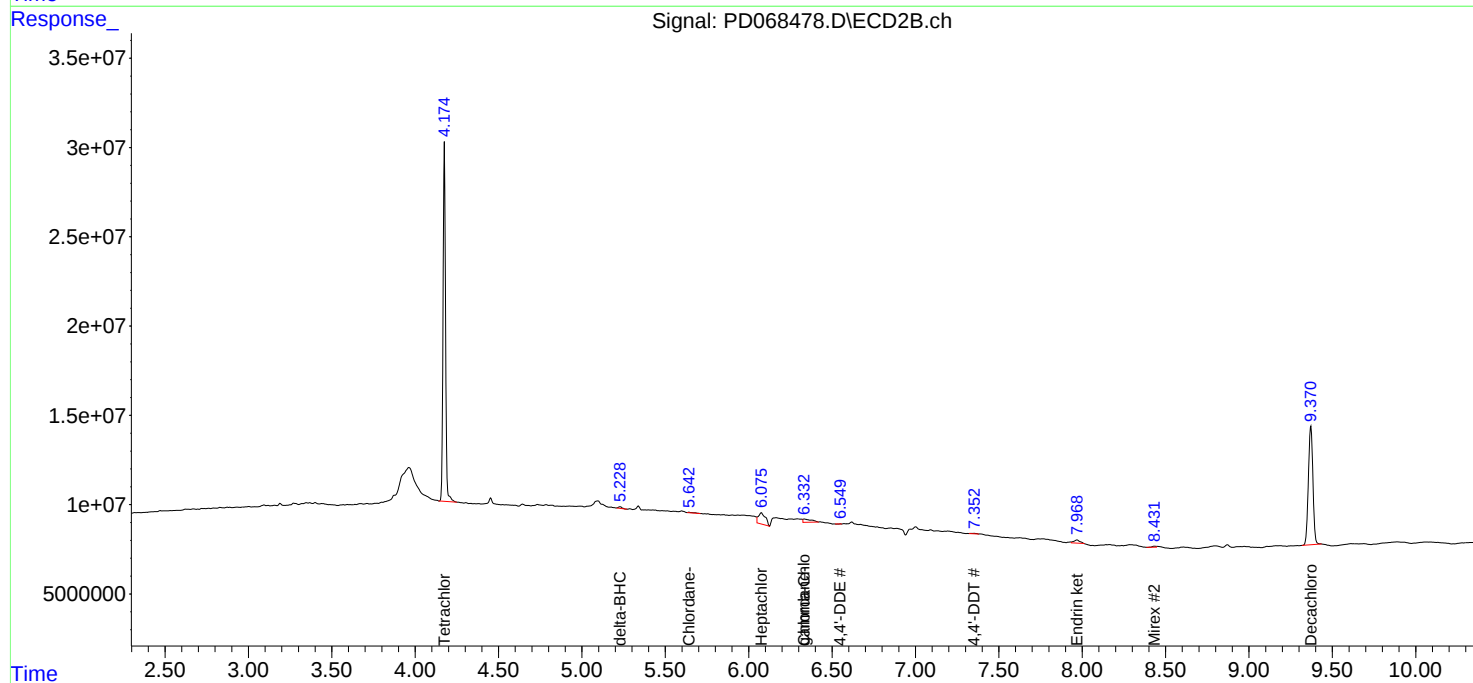
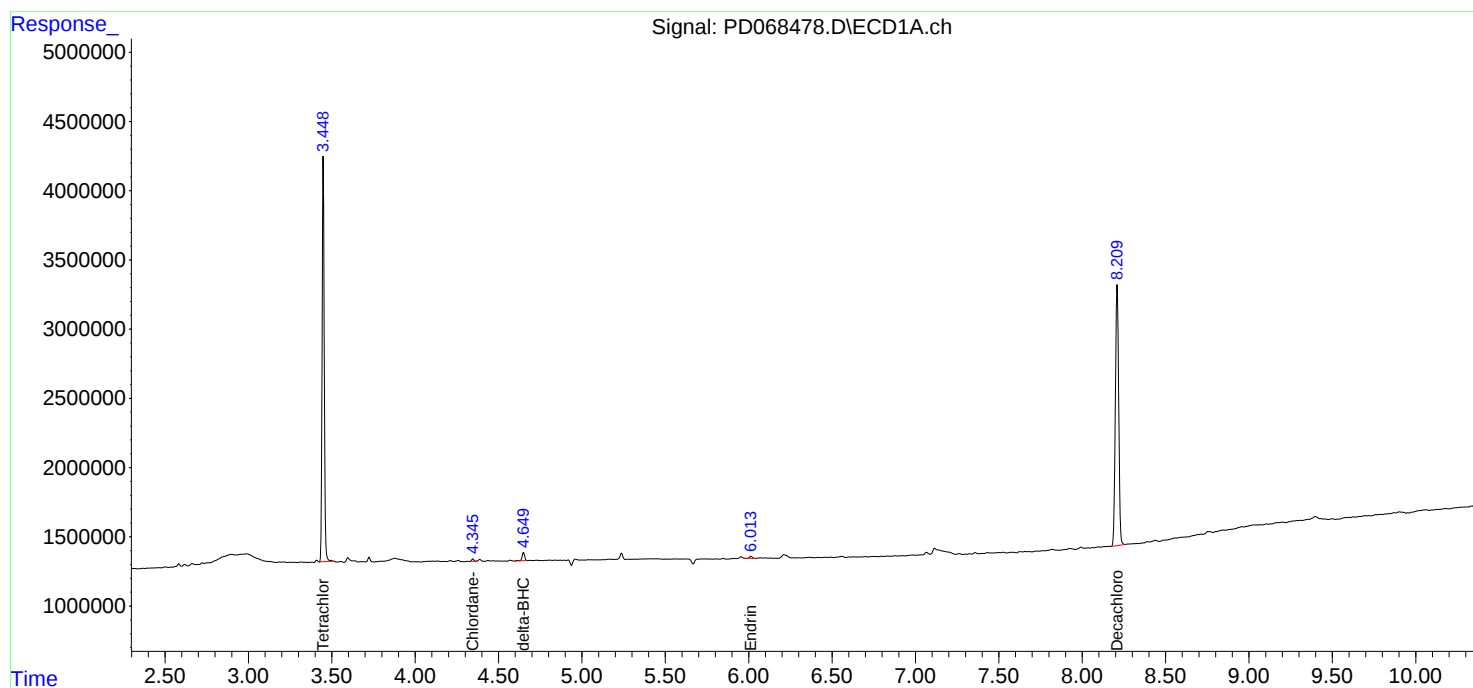
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

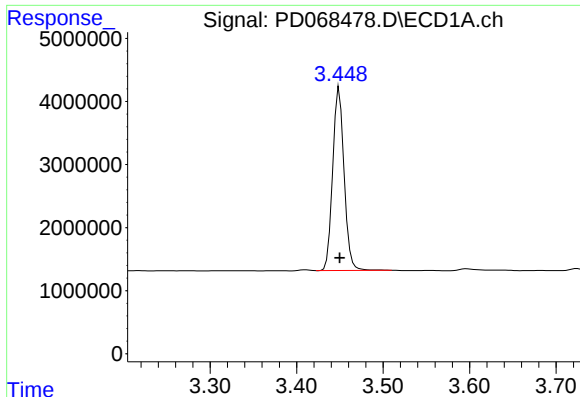
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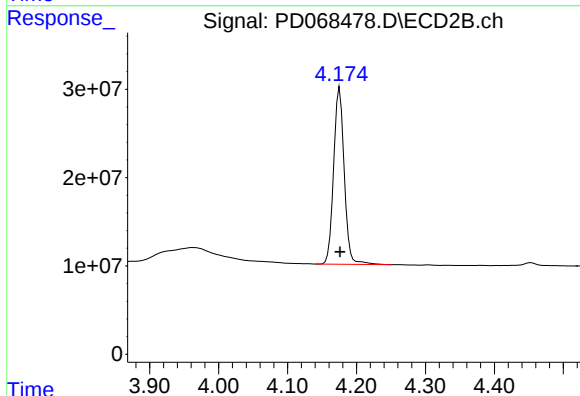




#1 Tetrachloro-m-xylene

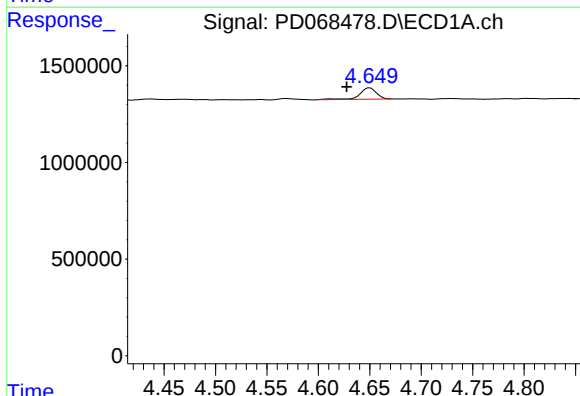
R.T.: 3.450 min
Delta R.T.: 0.000 min
Response: 26547256
Conc: 22.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



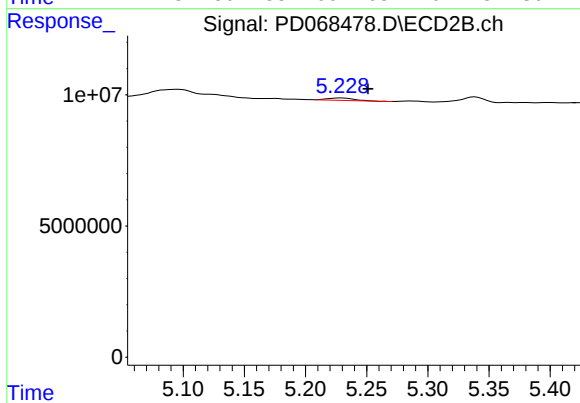
#1 Tetrachloro-m-xylene

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 213144506
Conc: 22.21 ng/ml



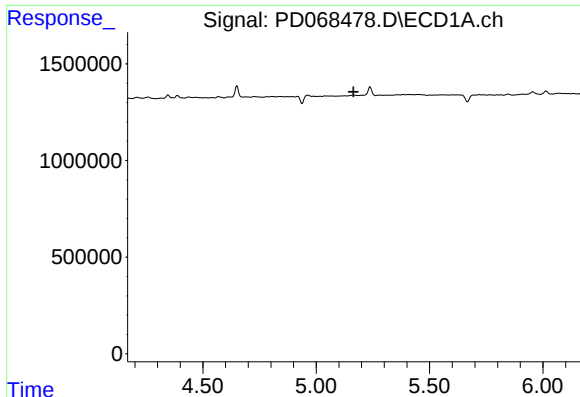
#7 delta-BHC

R.T.: 4.650 min
Delta R.T.: 0.023 min
Response: 674349
Conc: 0.42 ng/ml



#7 delta-BHC

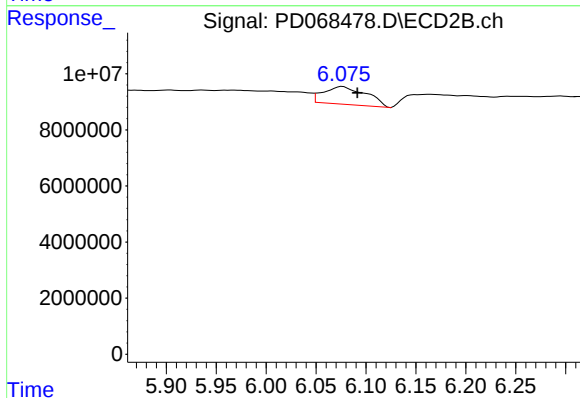
R.T.: 5.229 min
Delta R.T.: -0.022 min
Response: 1358521
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

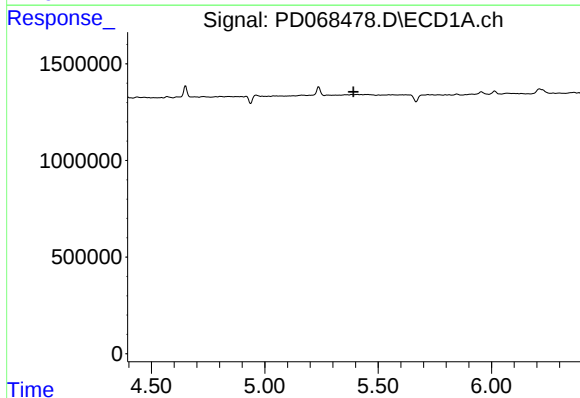
R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



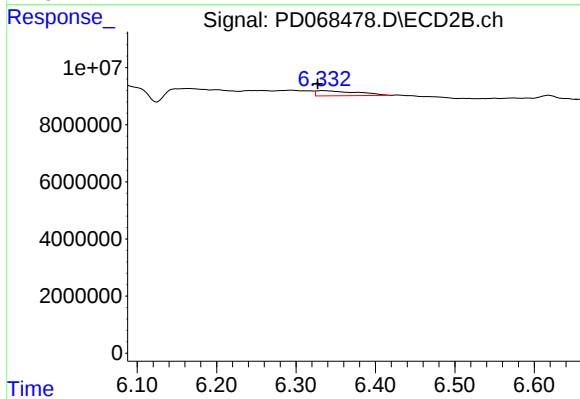
#8 Heptachlor epoxide

R.T.: 6.076 min
Delta R.T.: -0.015 min
Response: 18826457
Conc: 1.76 ng/ml



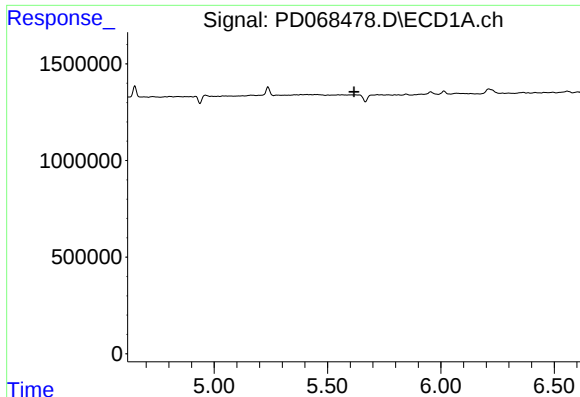
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

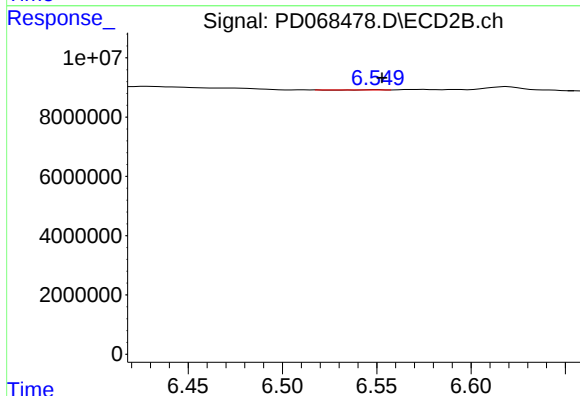
R.T.: 6.334 min
Delta R.T.: 0.007 min
Response: 6315590
Conc: 0.60 ng/ml



#12 4,4'-DDE

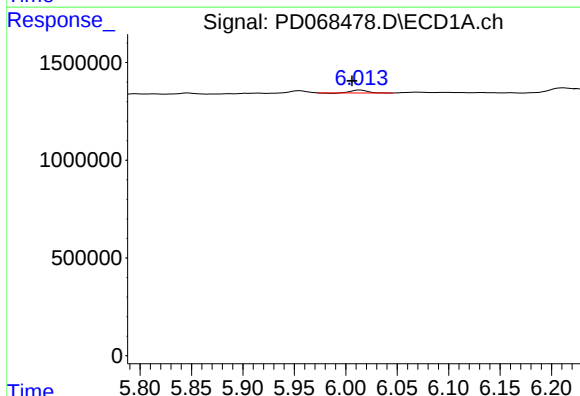
R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



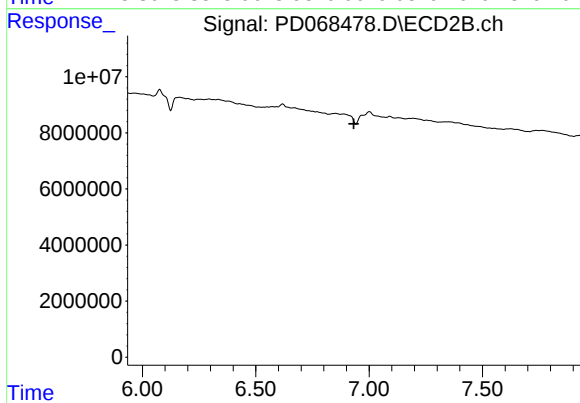
#12 4,4'-DDE

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 6319
Conc: 0.00 ng/ml



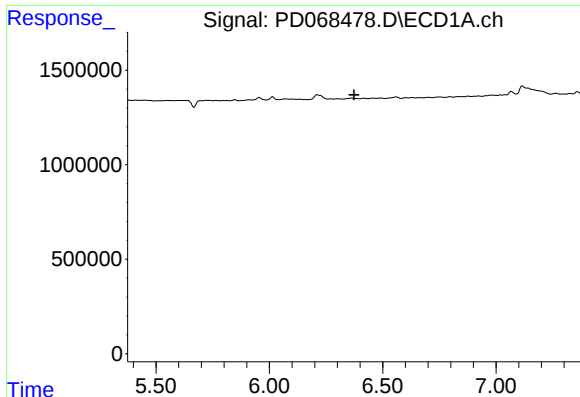
#14 Endrin

R.T.: 6.014 min
Delta R.T.: 0.008 min
Response: 142876
Conc: 0.12 ng/ml



#14 Endrin

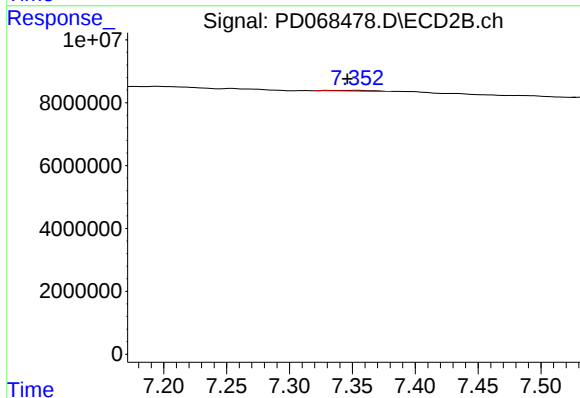
R.T.: 0.000 min
Exp R.T.: 6.933 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

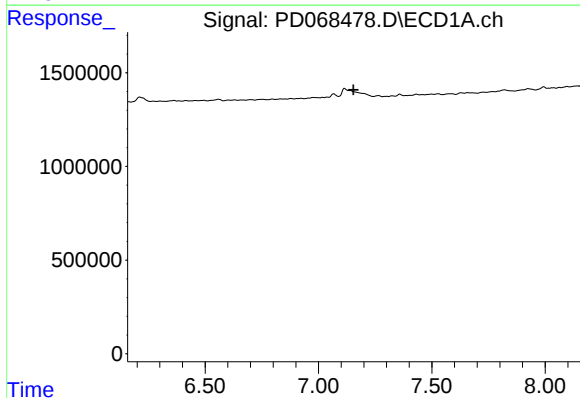
R.T.: 0.000 min
Exp R.T.: 6.374 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



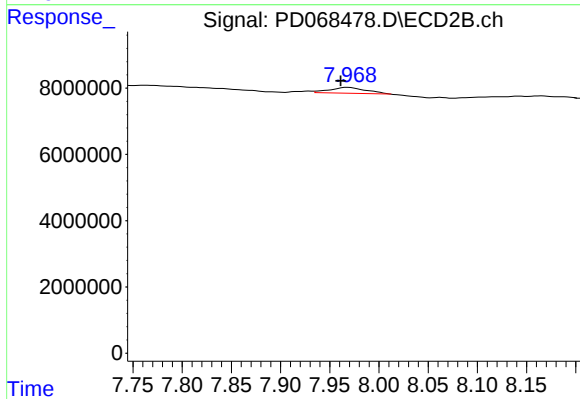
#17 4,4'-DDT

R.T.: 7.353 min
Delta R.T.: 0.007 min
Response: 551797
Conc: 0.08 ng/ml



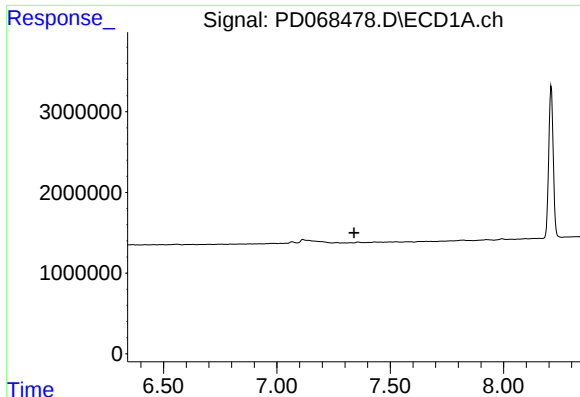
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.



#21 Endrin ketone

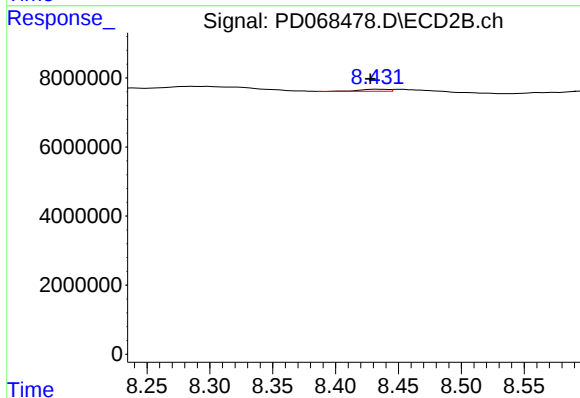
R.T.: 7.969 min
Delta R.T.: 0.008 min
Response: 4475612
Conc: 0.53 ng/ml



#22 Mirex

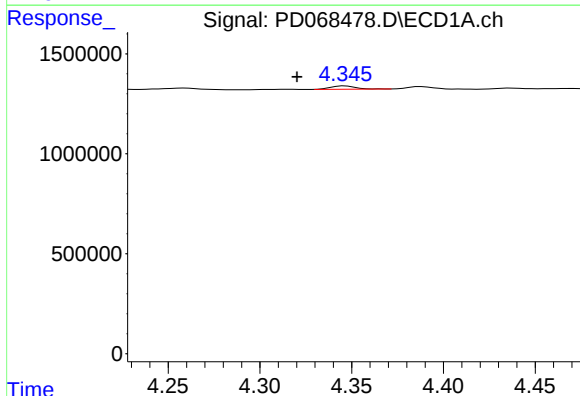
R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



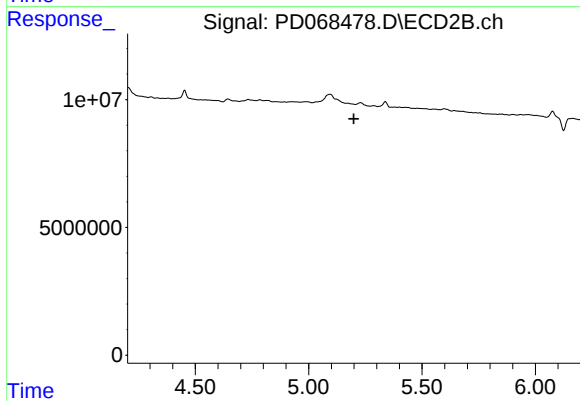
#22 Mirex

R.T.: 8.433 min
Delta R.T.: 0.005 min
Response: 937579
Conc: 0.15 ng/ml



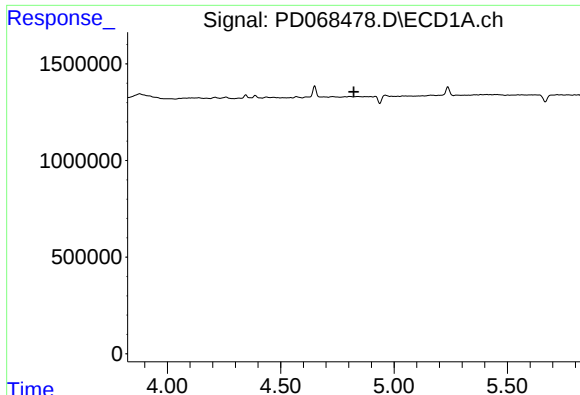
#23 Chlordane-1

R.T.: 4.346 min
Delta R.T.: 0.026 min
Response: 150626
Conc: 3.45 ng/ml



#23 Chlordane-1

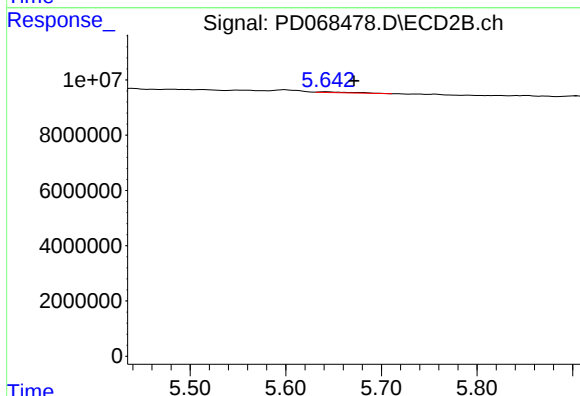
R.T.: 0.000 min
Exp R.T.: 5.199 min
Response: 0
Conc: N.D.



#24 Chlordane-2

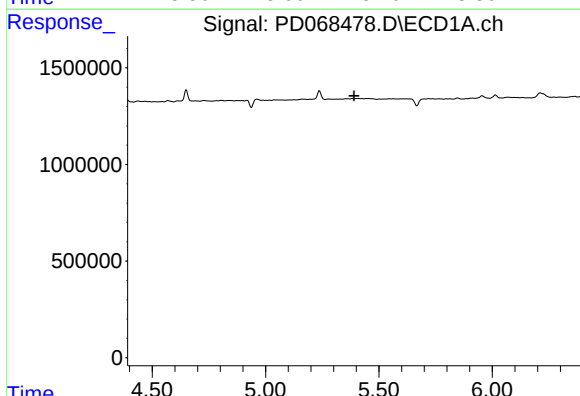
R.T.: 0.000 min
Exp R.T.: 4.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



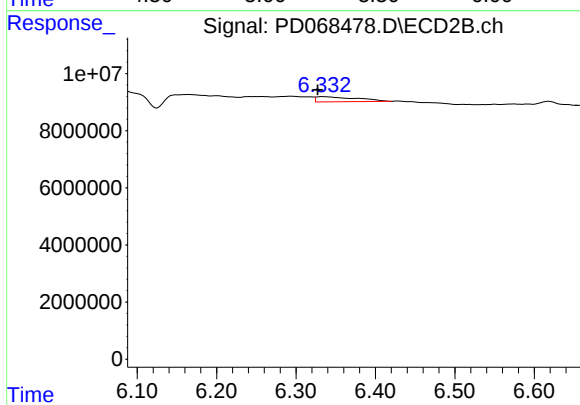
#24 Chlordane-2

R.T.: 5.643 min
Delta R.T.: -0.028 min
Response: 788864
Conc: 1.96 ng/ml



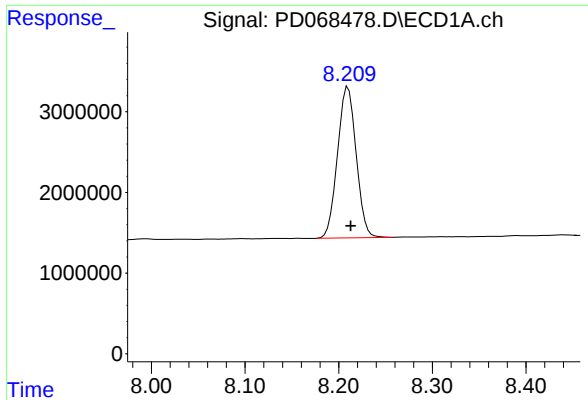
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.



#25 Chlordane-3

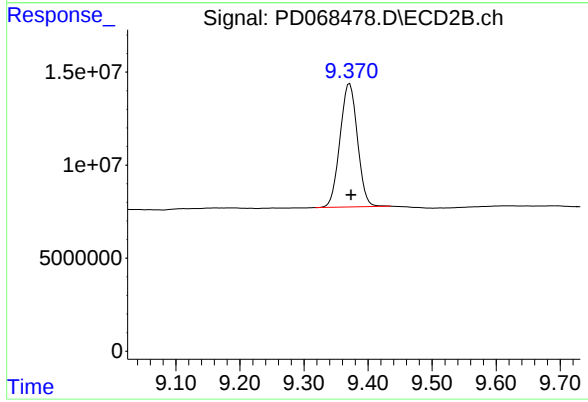
R.T.: 6.334 min
Delta R.T.: 0.007 min
Response: 6315590
Conc: 4.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: -0.003 min
Response: 25954950
Conc: 22.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.002 min
Response: 125414299
Conc: 21.15 ng/ml