

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031122\
 Data File : PD068492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 14:54
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 23:13:23 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...	3.449	4.176	27795487	218.7E6	23.711	22.785
28)	SA Decachlor...	8.210	9.372	26286823	120.5E6	22.589	20.329
Target Compounds							
2)	A alpha-BHC	0.000	4.585	0	668117	N.D.	0.049 #
5)	MB Aldrin	0.000	5.692	0	254863	N.D.	0.022 #
7)	B delta-BHC	0.000	5.230f	0	1827820	N.D.	0.147 #
8)	B Heptachlo...	0.000	6.077	0	17933434	N.D.	1.673 #
10)	B gamma-Chl...	0.000	6.327	0	7012225	N.D.	0.663 #
14)	MA Endrin	6.013	0.000	210528	0	0.170	N.D. #
21)	B Endrin ke...	0.000	7.972	0	1109414	N.D.	0.132 #
23)	Chlordane-1	4.345f	5.184	190226	468340	4.361	1.156 #
24)	Chlordane-2	0.000	5.692f	0	254863	N.D.	0.634 #
25)	Chlordane-3	0.000	6.327	0	7012225	N.D.	4.931 #
27)	Chlordane-5	0.000	7.197f	0	167349	N.D.	0.583 #

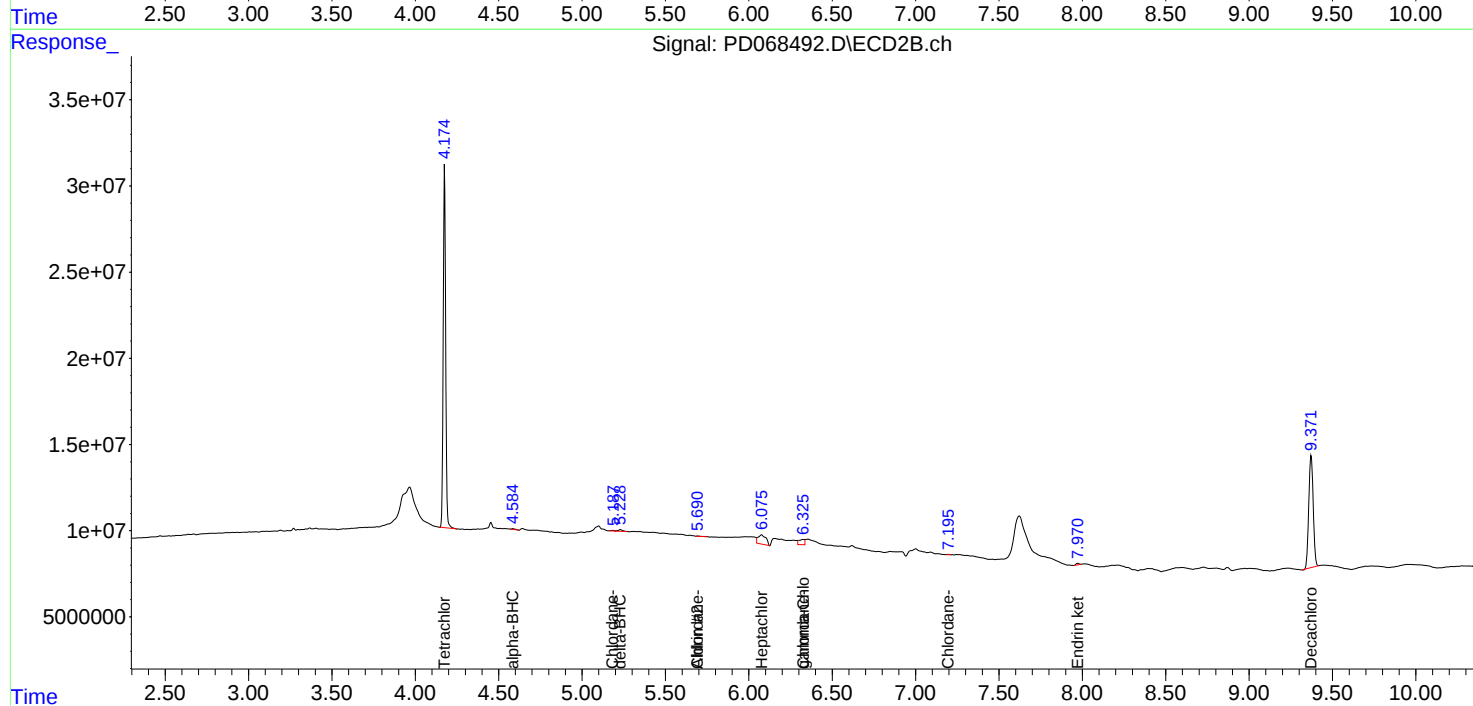
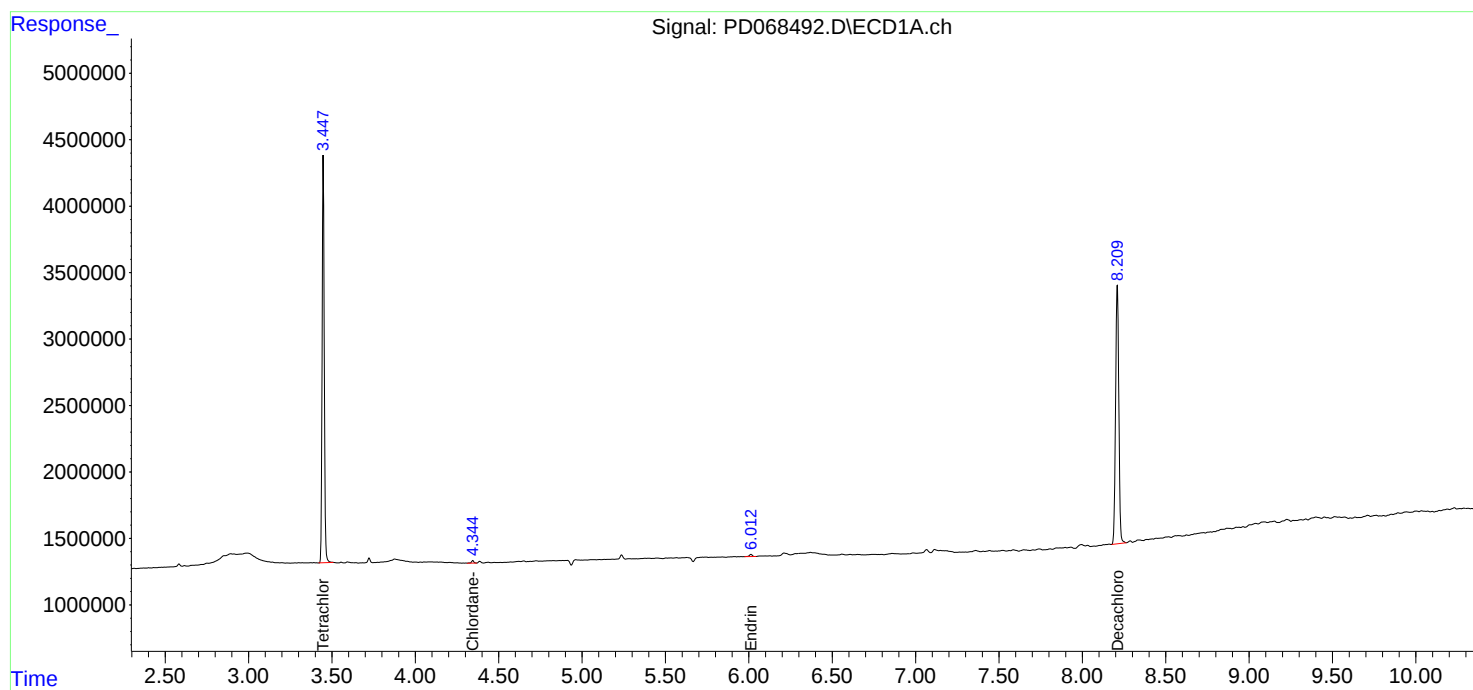
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

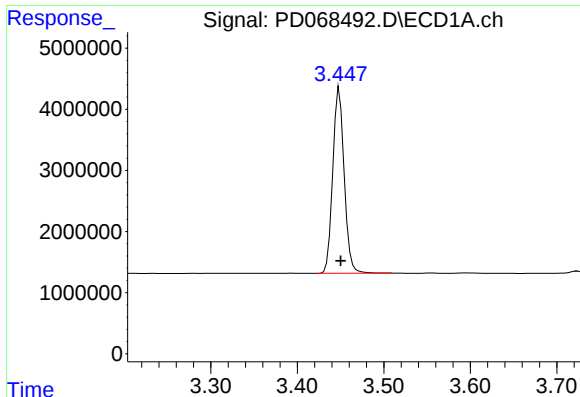
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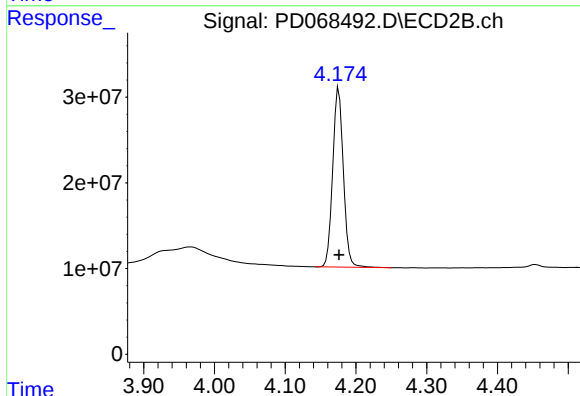




#1 Tetrachloro-m-xylene

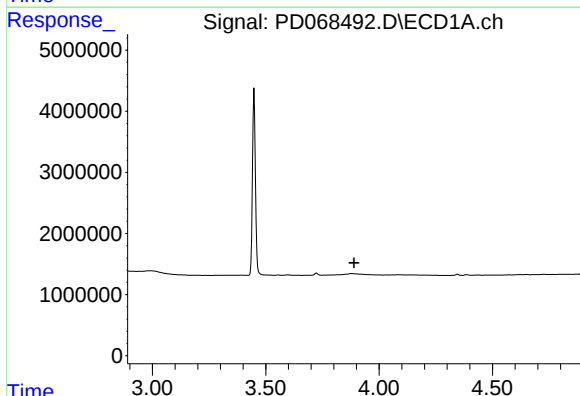
R.T.: 3.449 min
Delta R.T.: -0.001 min
Response: 27795487
Conc: 23.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



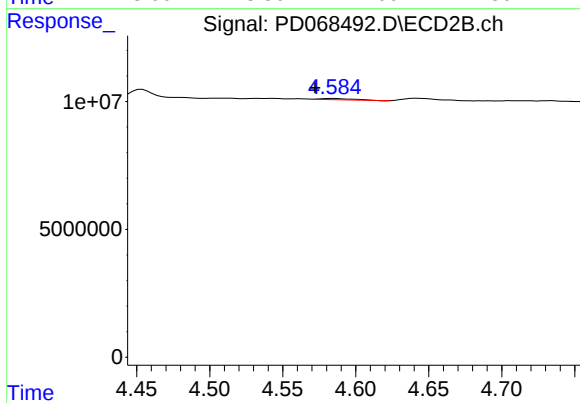
#1 Tetrachloro-m-xylene

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 218694176
Conc: 22.79 ng/ml



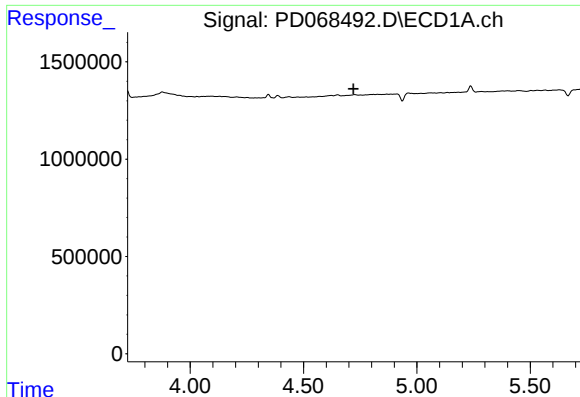
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.890 min
Response: 0
Conc: N.D.



#2 alpha-BHC

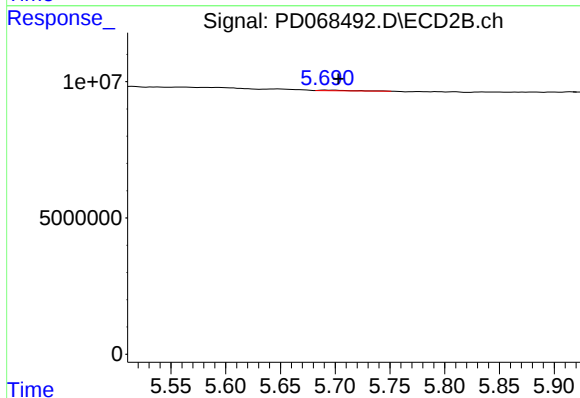
R.T.: 4.585 min
Delta R.T.: 0.012 min
Response: 668117
Conc: 0.05 ng/ml



#5 Aldrin

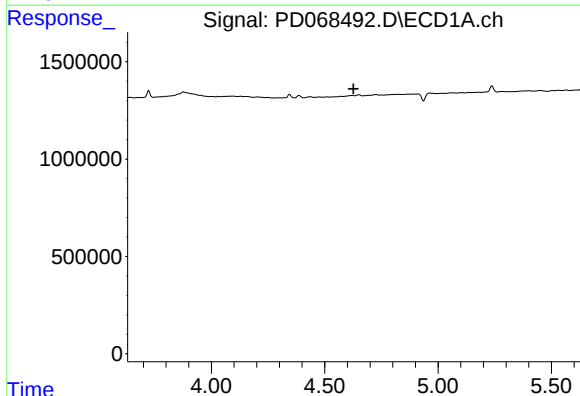
R.T.: 0.000 min
Exp R.T.: 4.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



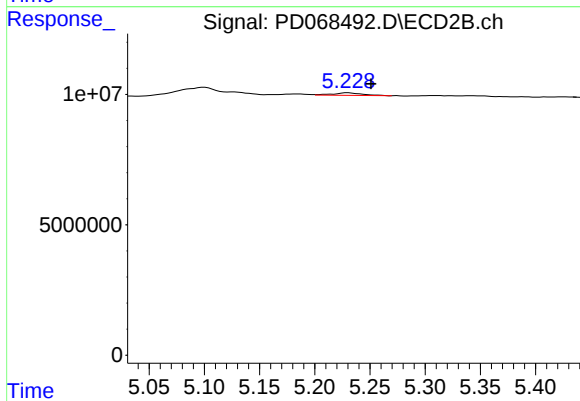
#5 Aldrin

R.T.: 5.692 min
Delta R.T.: -0.012 min
Response: 254863
Conc: 0.02 ng/ml



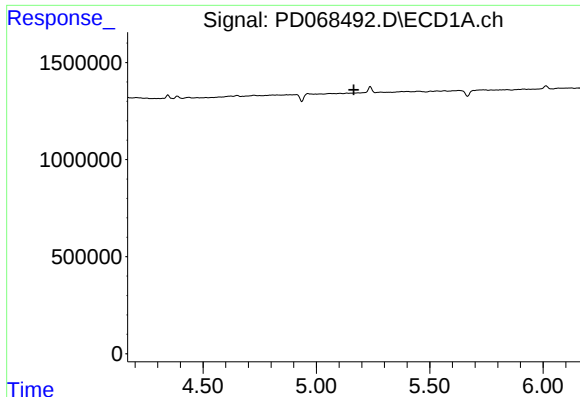
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.628 min
Response: 0
Conc: N.D.



#7 delta-BHC

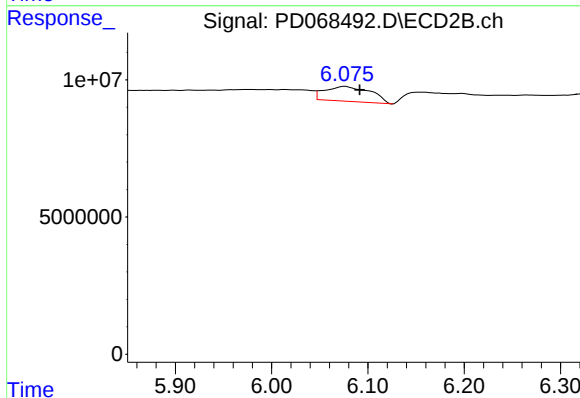
R.T.: 5.230 min
Delta R.T.: -0.021 min
Response: 1827820
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

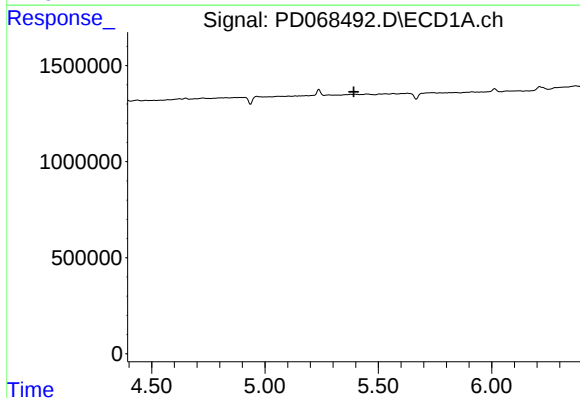
R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



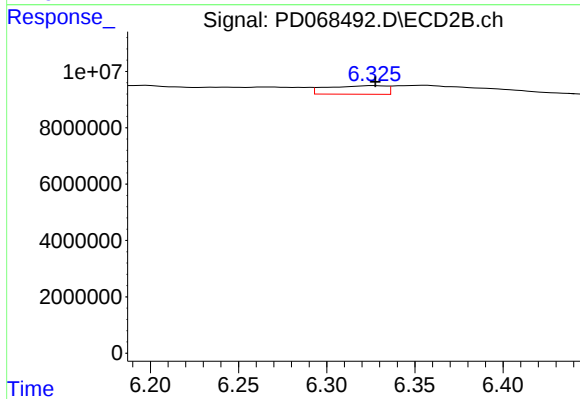
#8 Heptachlor epoxide

R.T.: 6.077 min
Delta R.T.: -0.015 min
Response: 17933434
Conc: 1.67 ng/ml



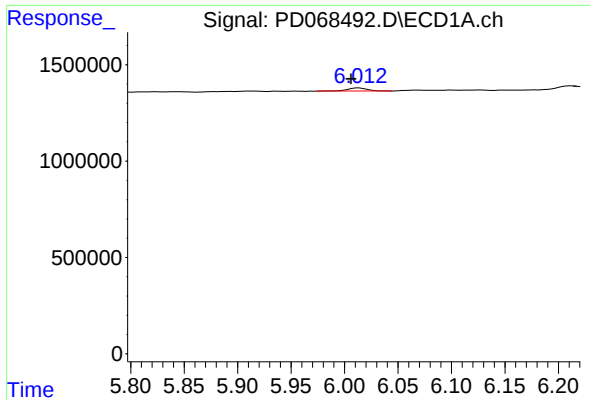
#10 gamma-Chlordane

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



#10 gamma-Chlordane

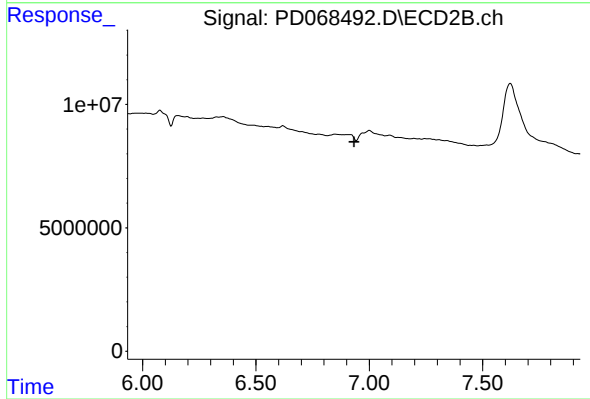
R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 7012225
Conc: 0.66 ng/ml



#14 Endrin

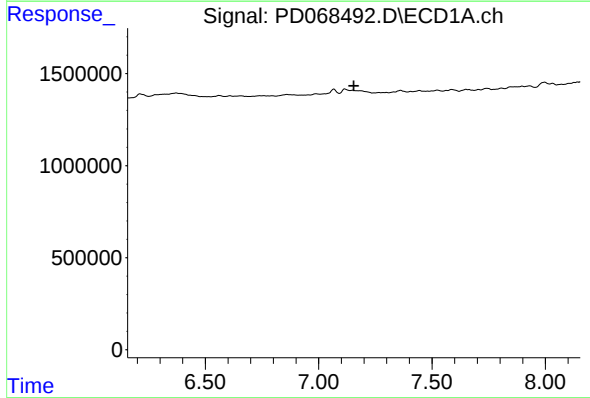
R.T.: 6.013 min
Delta R.T.: 0.007 min
Response: 210528
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



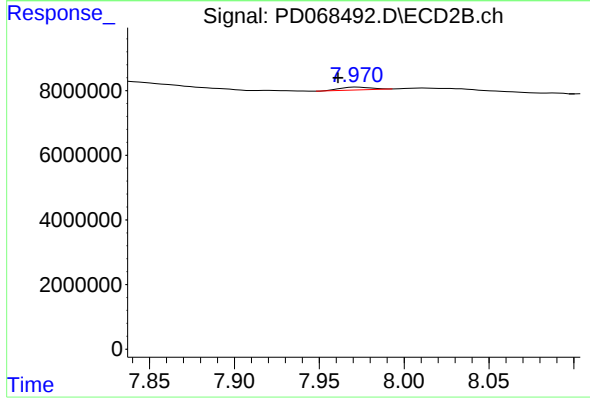
#14 Endrin

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



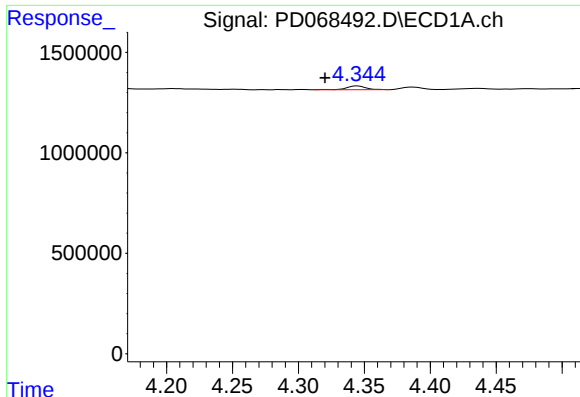
#21 Endrin ketone

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



#21 Endrin ketone

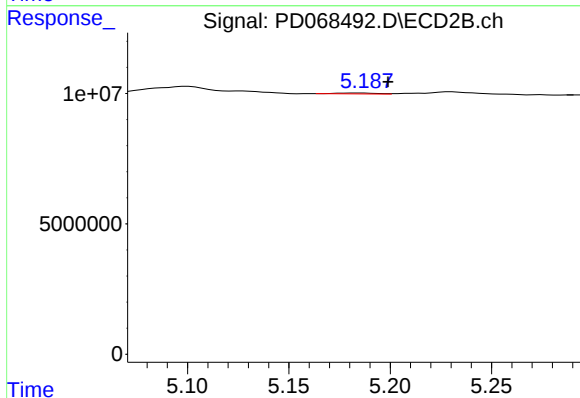
R.T.: 7.972 min
Delta R.T.: 0.011 min
Response: 1109414
Conc: 0.13 ng/ml



#23 Chlordane-1

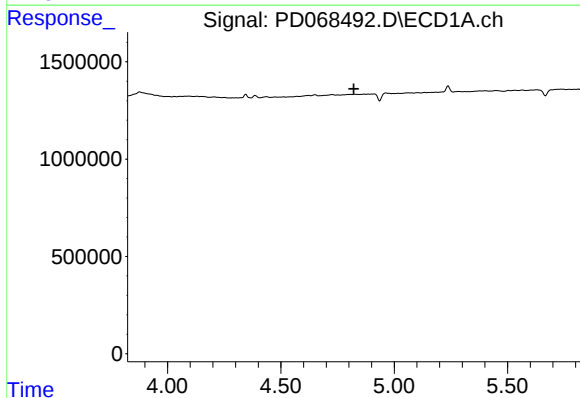
R.T.: 4.345 min
Delta R.T.: 0.025 min
Response: 190226
Conc: 4.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



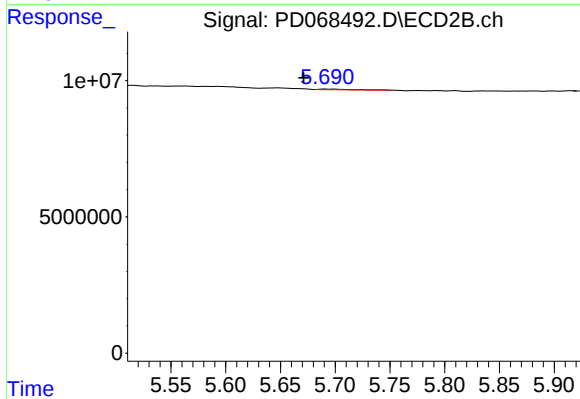
#23 Chlordane-1

R.T.: 5.184 min
Delta R.T.: -0.014 min
Response: 468340
Conc: 1.16 ng/ml



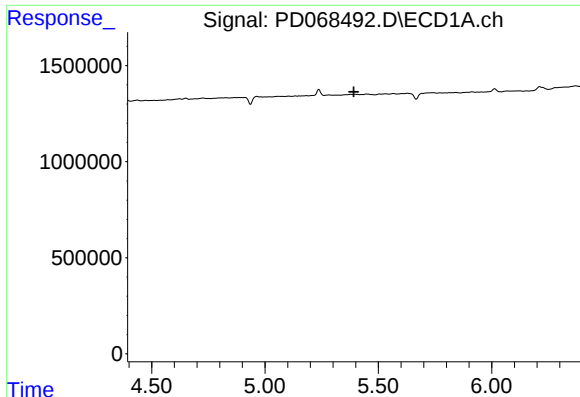
#24 Chlordane-2

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



#24 Chlordane-2

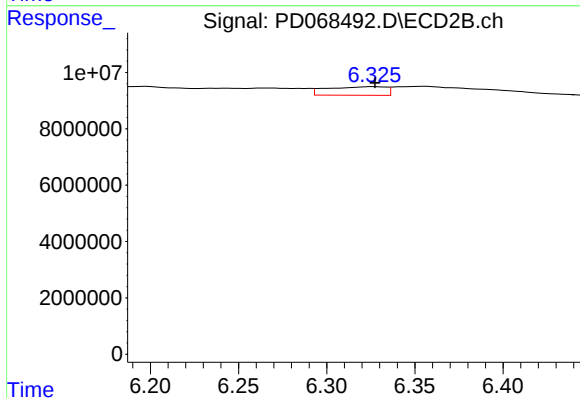
R.T.: 5.692 min
Delta R.T.: 0.020 min
Response: 254863
Conc: 0.63 ng/ml



#25 Chlordane-3

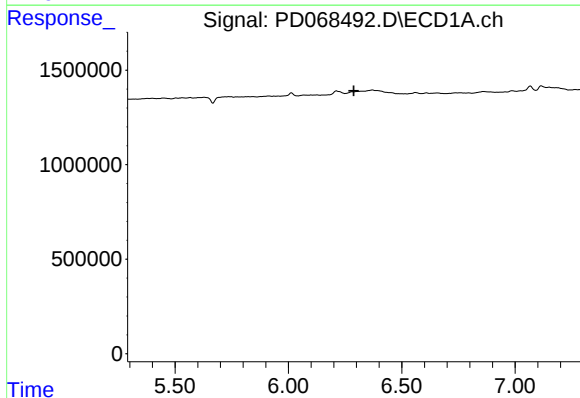
R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



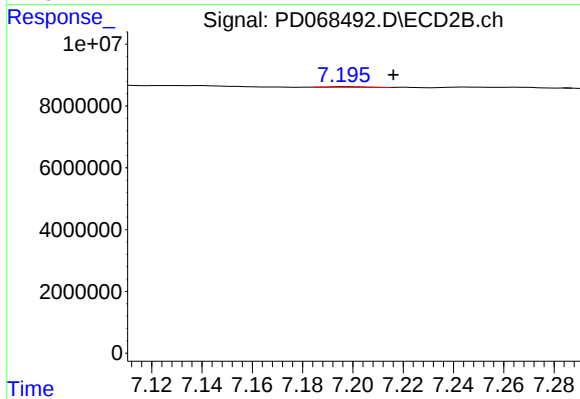
#25 Chlordane-3

R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 7012225
Conc: 4.93 ng/ml



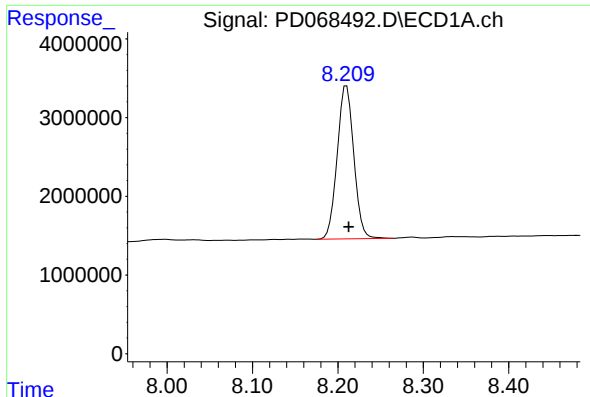
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.



#27 Chlordane-5

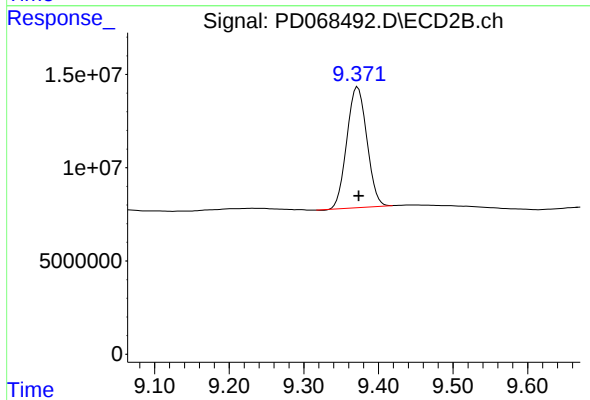
R.T.: 7.197 min
Delta R.T.: -0.019 min
Response: 167349
Conc: 0.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: -0.003 min
Response: 26286823
Conc: 22.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: -0.001 min
Response: 120524848
Conc: 20.33 ng/ml