

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061723\
 Data File : PD075842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2023 12:49
 Operator : AR\AJ
 Sample : 03229-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OR-402-COMP-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 21:46:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.546	2.767	29361005	14901233	13.784	13.735
28)	SA Decachlor...	9.091	7.914	35715847	14749371	14.098	15.084
Target Compounds							
5)	MB Aldrin	5.239f	0.000	805357	0	0.230	N.D. #
6)	B beta-BHC	4.564f	0.000	271331	0	0.189	N.D. #
7)	B delta-BHC	4.773	0.000	1517759	0	0.457	N.D. #
9)	A Endosulfan I	6.080	0.000	60740	0	0.020	N.D. #
10)	B gamma-Chl...	5.957	4.998f	683215	148631	0.212	0.108 #
11)	B alpha-Chl...	6.039	0.000	1233030	0	0.381	N.D. #
24)	Chlordane-2	5.239	0.000	805357	0	6.119	N.D. #
25)	Chlordane-3	5.957	4.998f	683215	148631	1.316	1.001
26)	Chlordane-4	6.039	0.000	1233030	0	1.957	N.D. #

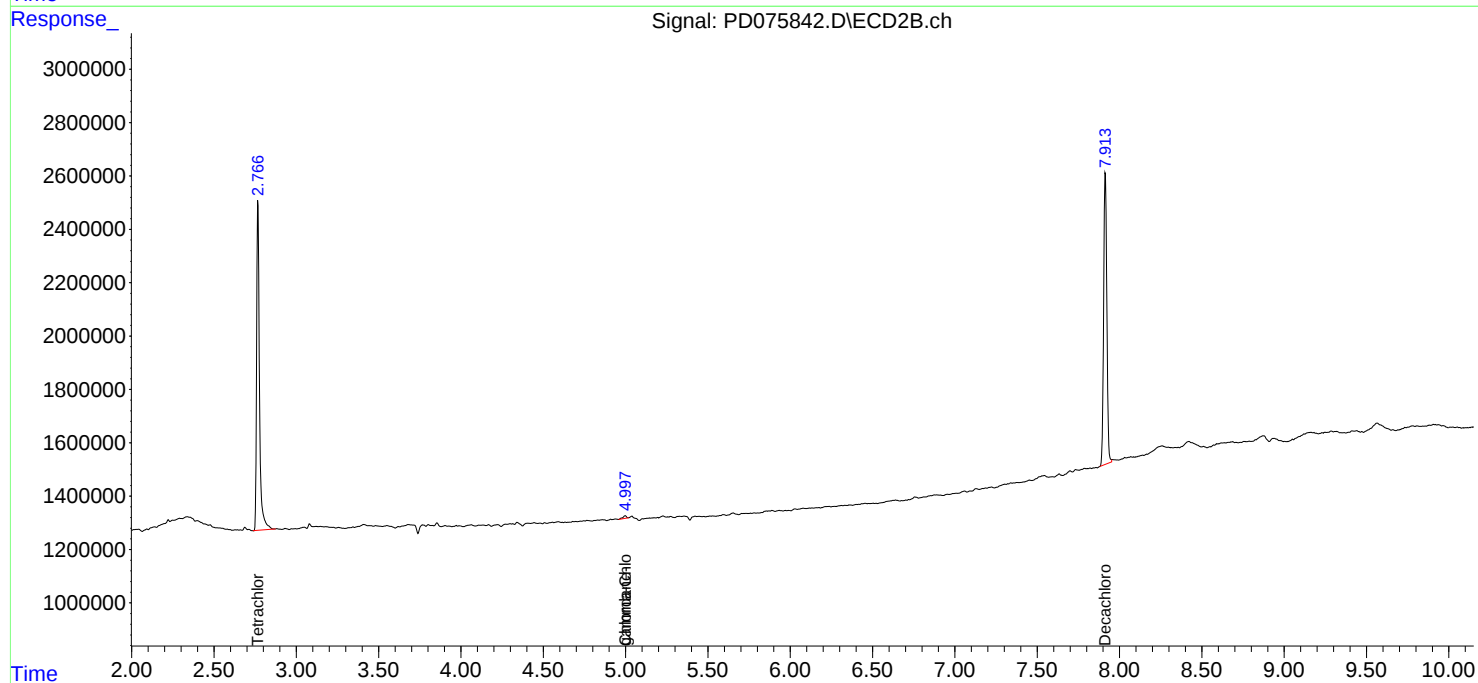
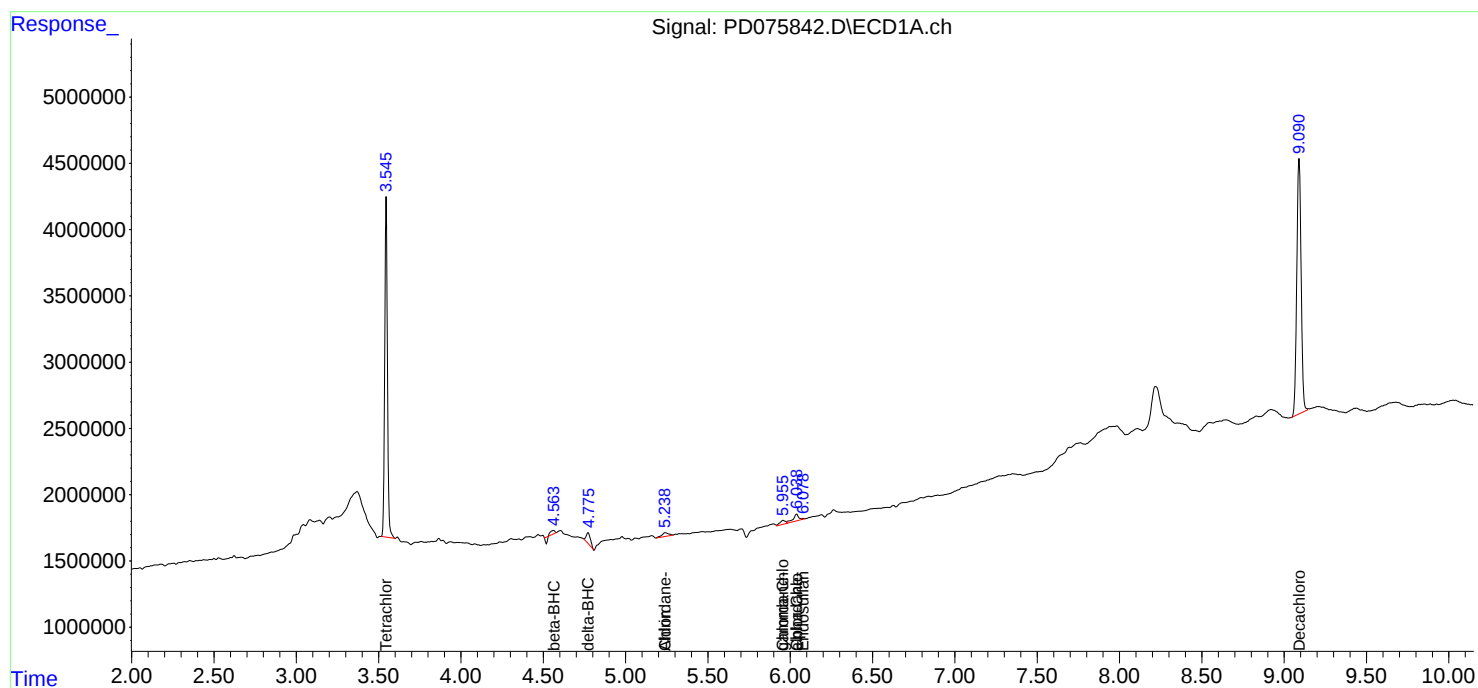
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

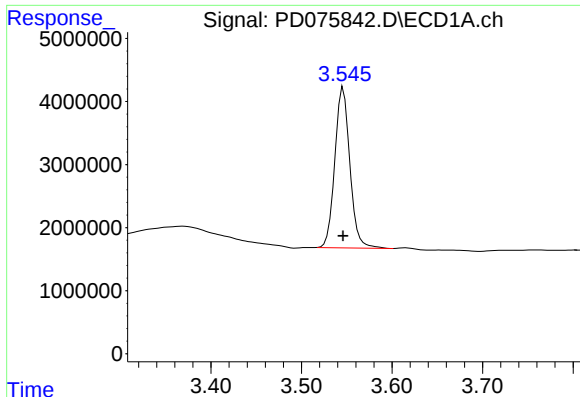
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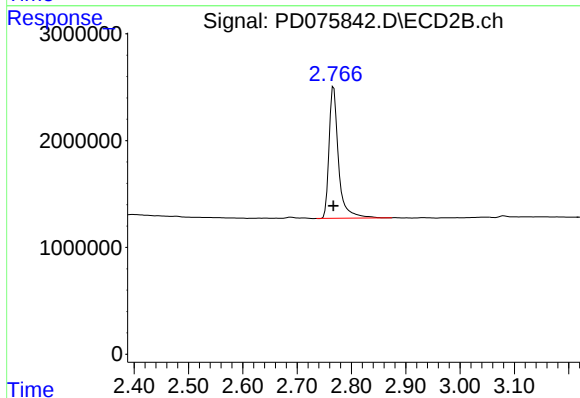




#1 Tetrachloro-m-xylene

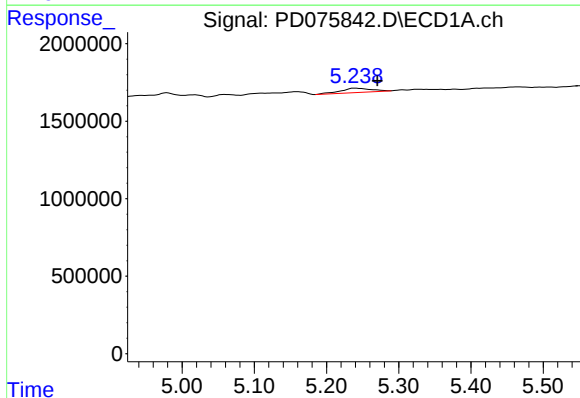
R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 29361005
Conc: 13.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
OR-402-COMP-10



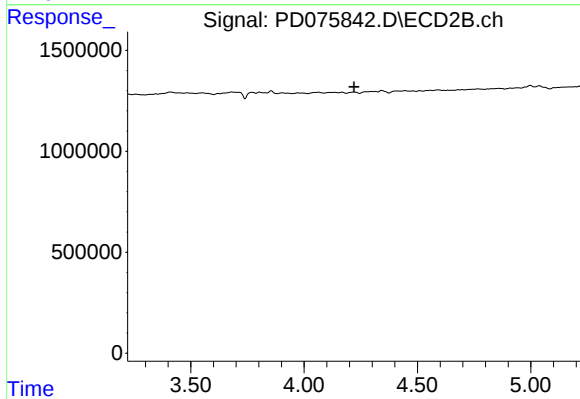
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 14901233
Conc: 13.73 ng/ml



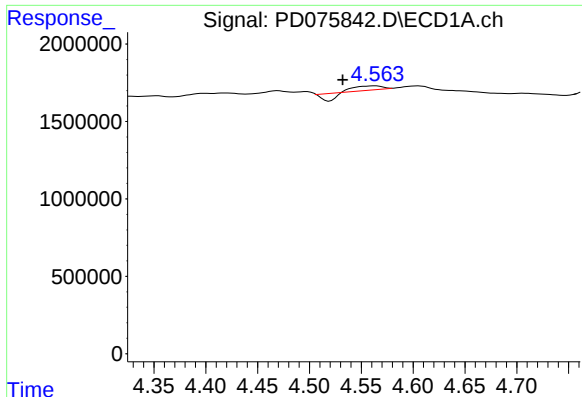
#5 Aldrin

R.T.: 5.239 min
Delta R.T.: -0.032 min
Response: 805357
Conc: 0.23 ng/ml



#5 Aldrin

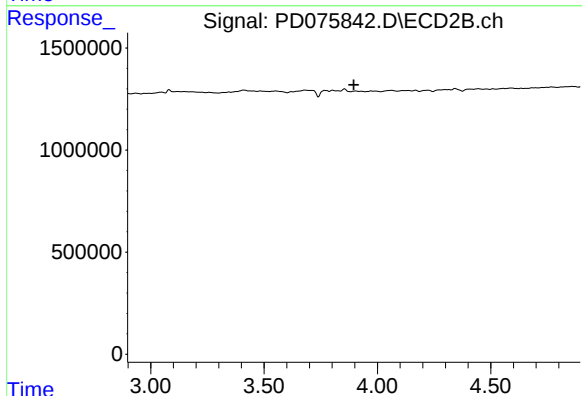
R.T.: 0.000 min
Exp R.T.: 4.220 min
Response: 0
Conc: N.D.



#6 beta-BHC

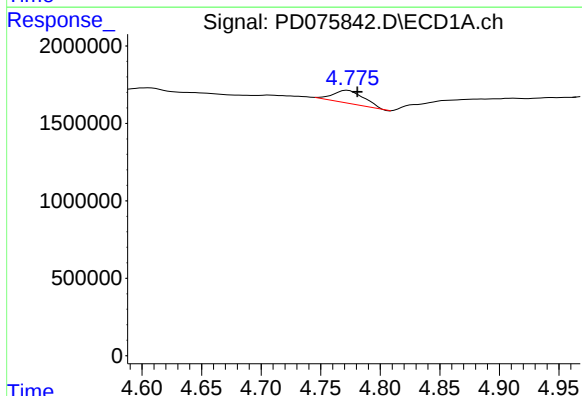
R.T.: 4.564 min
Delta R.T.: 0.031 min
Response: 271331
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
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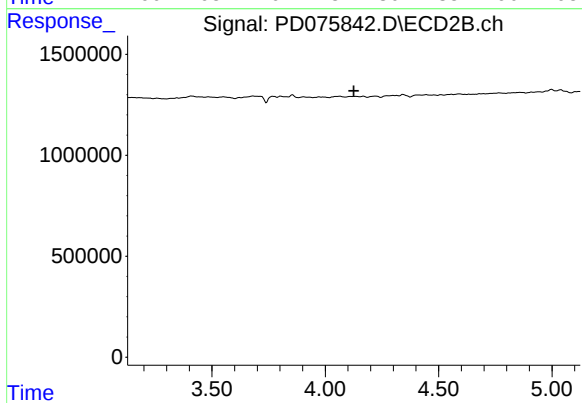
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.896 min
Response: 0
Conc: N.D.



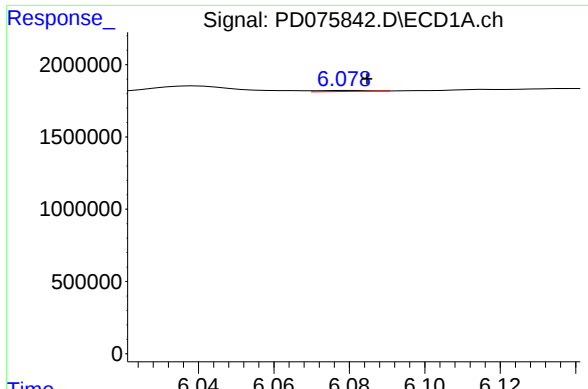
#7 delta-BHC

R.T.: 4.773 min
Delta R.T.: -0.008 min
Response: 1517759
Conc: 0.46 ng/ml



#7 delta-BHC

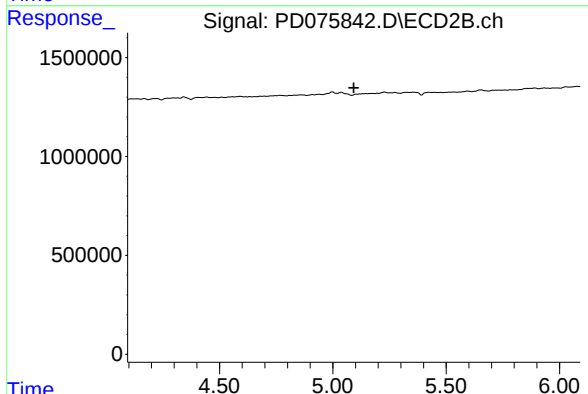
R.T.: 0.000 min
Exp R.T. : 4.127 min
Response: 0
Conc: N.D.



#9 Endosulfan I

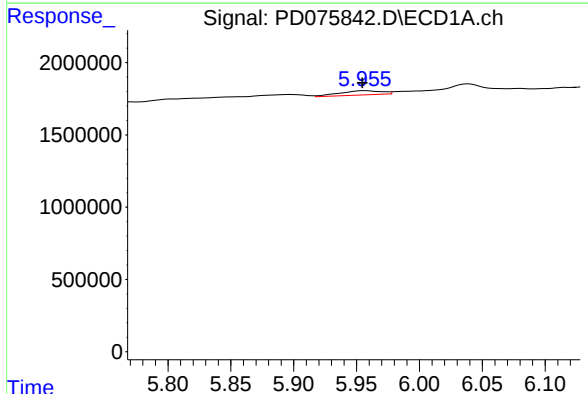
R.T.: 6.080 min
Delta R.T.: -0.005 min
Response: 60740
Conc: 0.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
OR-402-COMP-10



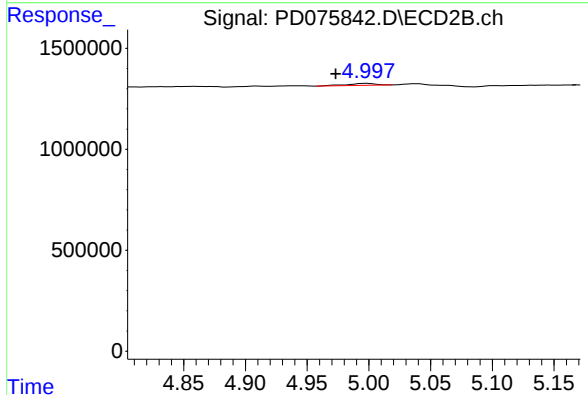
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.093 min
Response: 0
Conc: N.D.



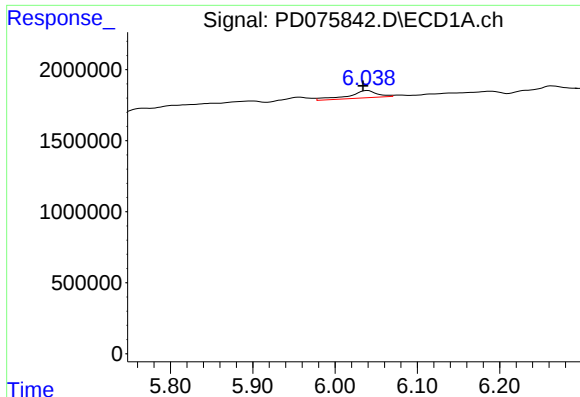
#10 gamma-Chlordane

R.T.: 5.957 min
Delta R.T.: 0.002 min
Response: 683215
Conc: 0.21 ng/ml



#10 gamma-Chlordane

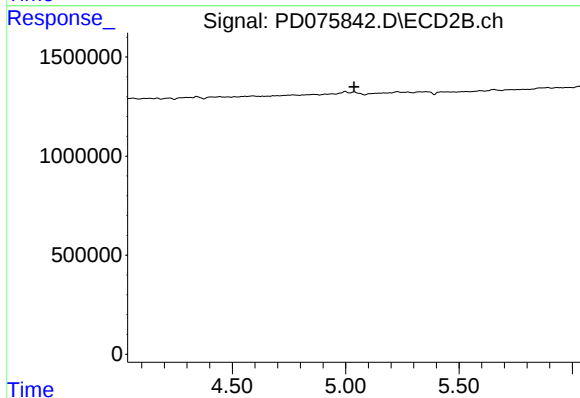
R.T.: 4.998 min
Delta R.T.: 0.025 min
Response: 148631
Conc: 0.11 ng/ml



#11 alpha-Chlordane

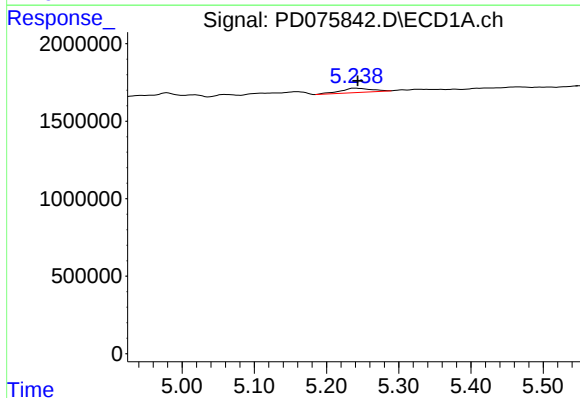
R.T.: 6.039 min
Delta R.T.: 0.006 min
Response: 1233030
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
OR-402-COMP-10



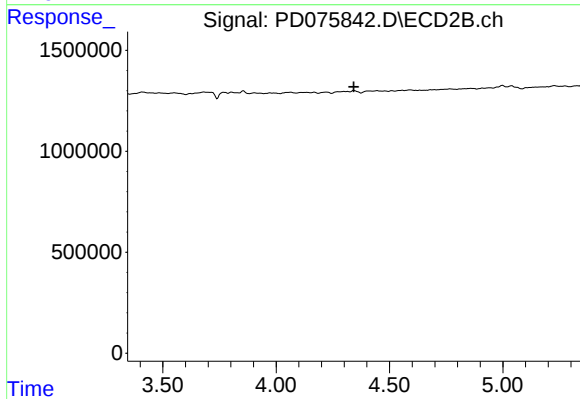
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



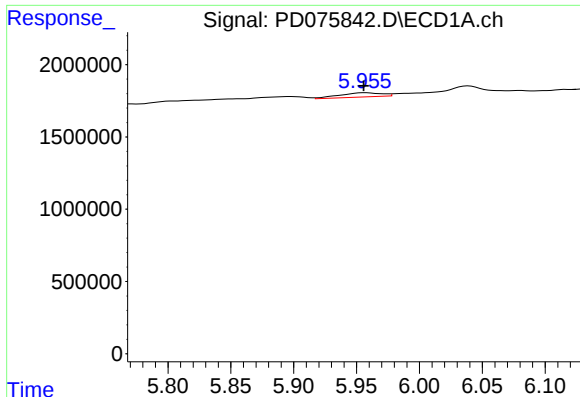
#24 Chlordane-2

R.T.: 5.239 min
Delta R.T.: -0.004 min
Response: 805357
Conc: 6.12 ng/ml



#24 Chlordane-2

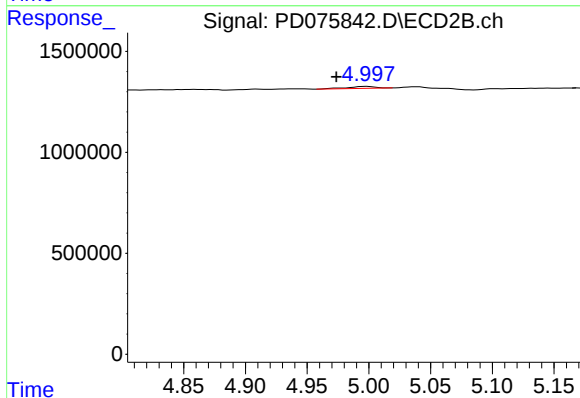
R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



#25 Chlordane-3

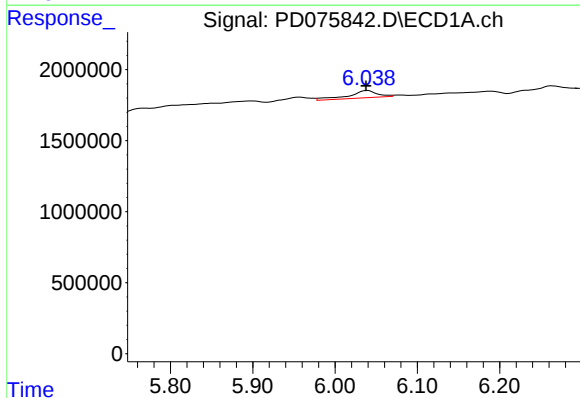
R.T.: 5.957 min
Delta R.T.: 0.001 min
Response: 683215
Conc: 1.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
OR-402-COMP-10



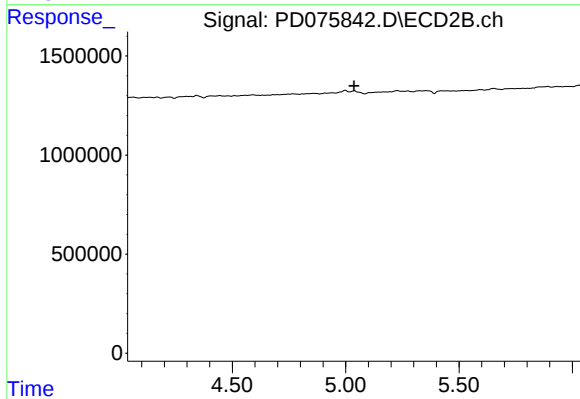
#25 Chlordane-3

R.T.: 4.998 min
Delta R.T.: 0.025 min
Response: 148631
Conc: 1.00 ng/ml



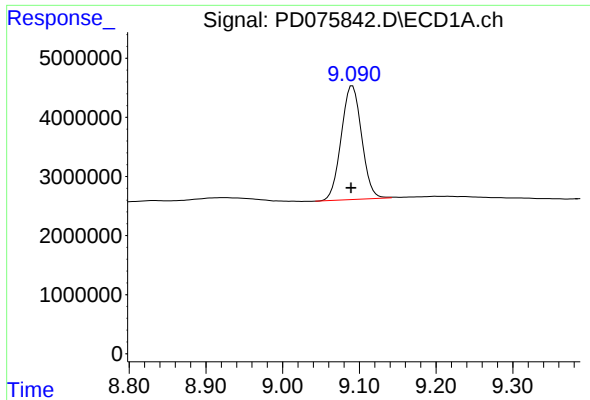
#26 Chlordane-4

R.T.: 6.039 min
Delta R.T.: 0.002 min
Response: 1233030
Conc: 1.96 ng/ml



#26 Chlordane-4

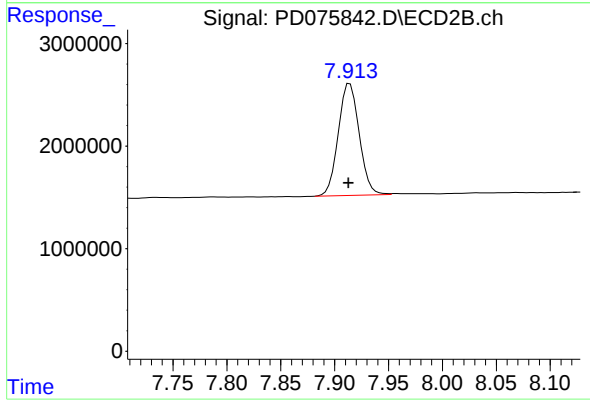
R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.002 min
Response: 35715847
Conc: 14.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
OR-402-COMP-10



#28 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: 0.001 min
Response: 14749371
Conc: 15.08 ng/ml