

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090523\
 Data File : PD077640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2023 14:42
 Operator : AR\AJ
 Sample : 04235-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 22:35:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

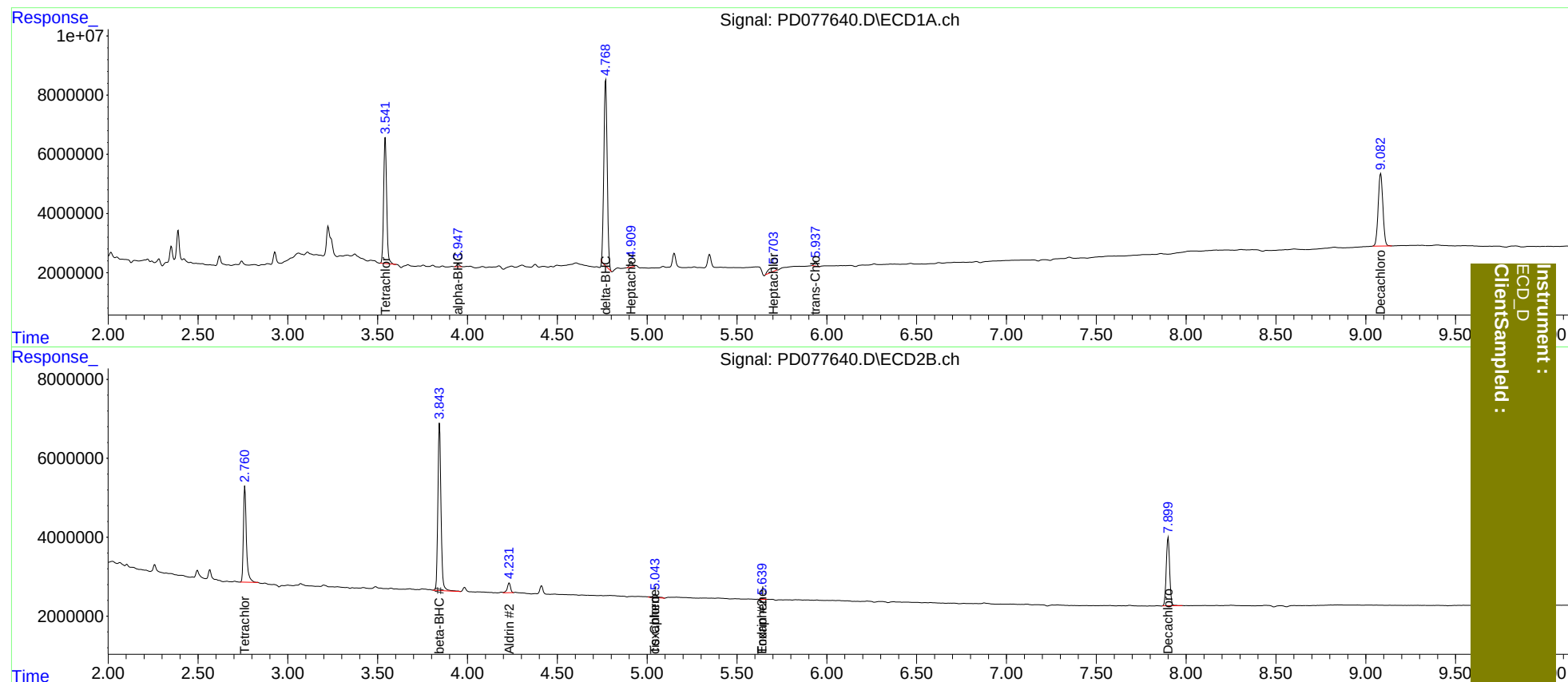
System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.761	49654299	27913947	22.617	22.407
2)	SA Decachlor...	9.083	7.900	44574045	22888653	17.517	18.362
Target Compounds							
2)	A alpha-BHC	3.949f	0.000	1130532	0	0.313	N.D. #
4)	MA Heptachlor	4.911	0.000	2047104	0	0.585	N.D. #
5)	MB Aldrin	0.000	4.233	0	3098707	N.D.	1.791
6)	B beta-BHC	0.000	3.845f	0	51123729	N.D.	62.624
7)	B delta-BHC	4.769	0.000	81466078	0	24.578	N.D. #
8)	B Heptachlo...	5.704	0.000	3886865	0	1.218	N.D. #
9)	A Endosulfan I	0.000	5.121f	0	85031	N.D.	<MDL
10)	B trans-Chl...	5.938	4.912f	1658310	115422	0.537	<MDL #
11)	B cis-Chlor...	0.000	5.045	0	1607180	N.D.	0.998
14)	MA Endrin	0.000	5.641	0	202652	N.D.	0.146
21)	B Endrin ke...	0.000	6.877f	0	102848	N.D.	<MDL
22)	Toxaphene-1	0.000	5.045f	0	1607180	N.D.	187.375
23)	Toxaphene-2	0.000	5.641	0	202652	N.D.	23.165

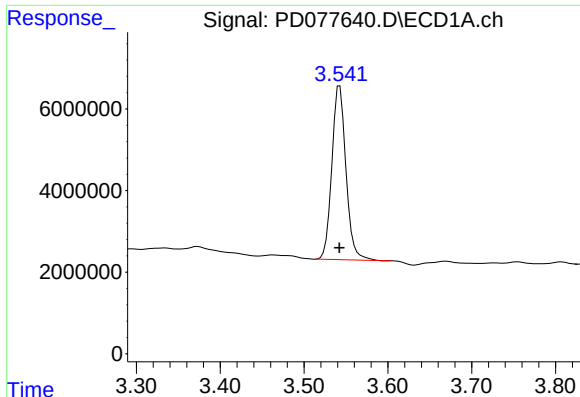
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 8 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
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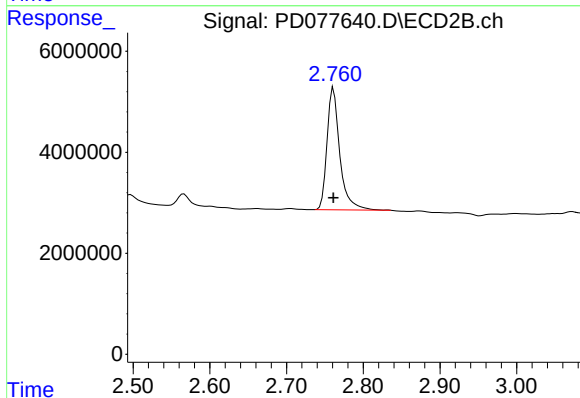




#1 Tetrachloro-m-xylene

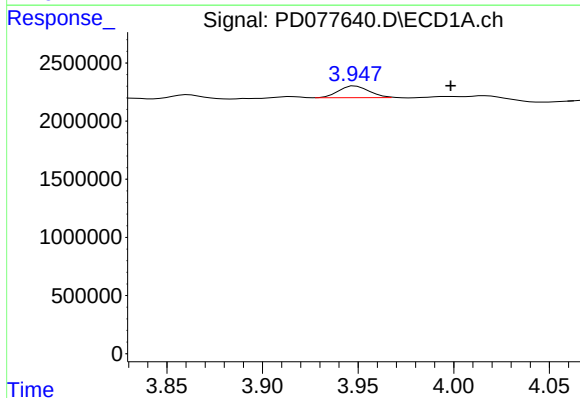
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 49654299
Conc: 22.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



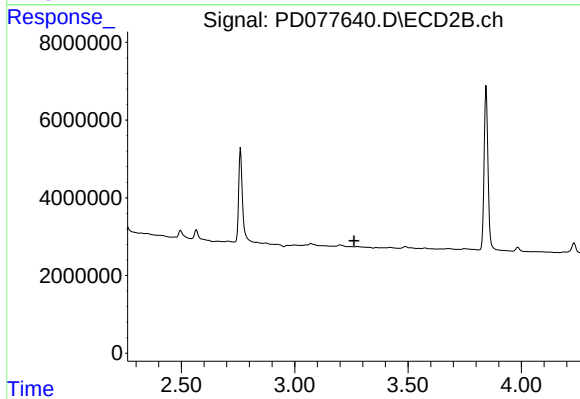
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 27913947
Conc: 22.41 ng/ml



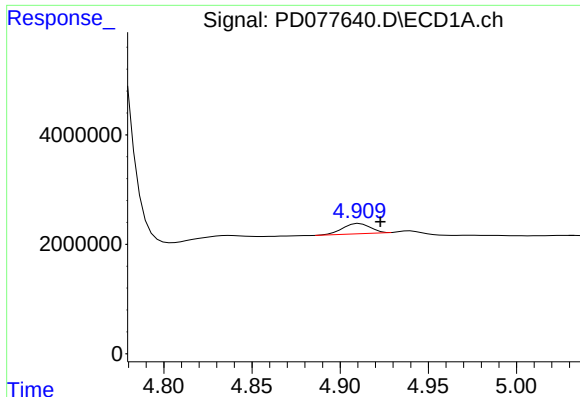
#2 alpha-BHC

R.T.: 3.949 min
Delta R.T.: -0.050 min
Response: 1130532
Conc: 0.31 ng/ml



#2 alpha-BHC

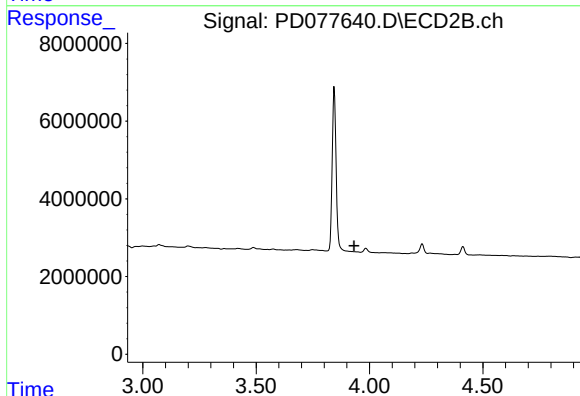
R.T.: 0.000 min
Exp R.T. : 3.263 min
Response: 0
Conc: N.D.



#4 Heptachlor

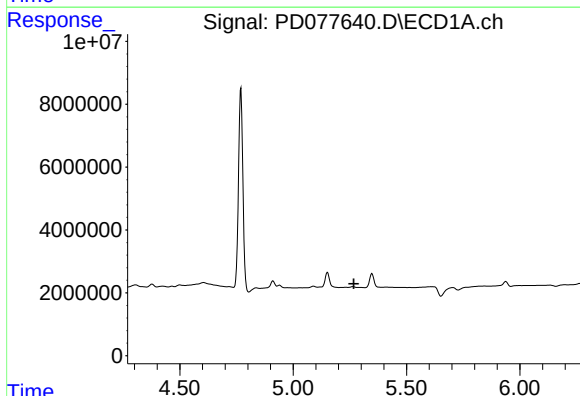
R.T.: 4.911 min
Delta R.T.: -0.012 min
Response: 2047104
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



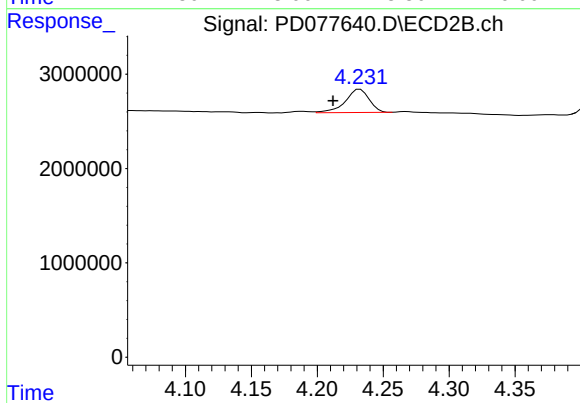
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.932 min
Response: 0
Conc: N.D.



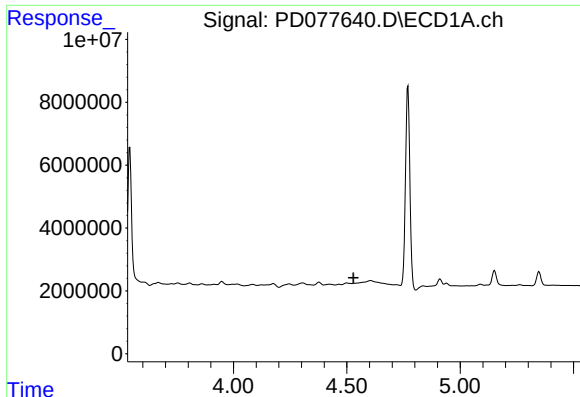
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.267 min
Response: 0
Conc: N.D.



#5 Aldrin

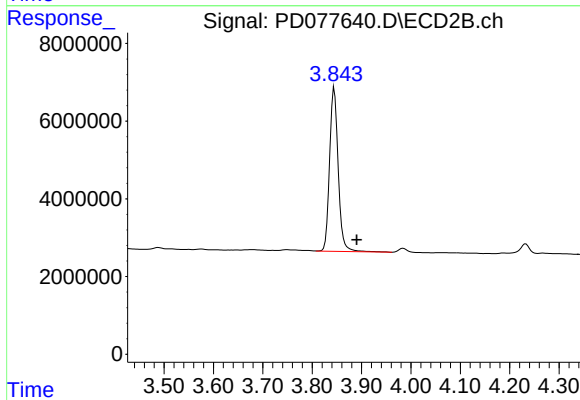
R.T.: 4.233 min
Delta R.T.: 0.021 min
Response: 3098707
Conc: 1.79 ng/ml



#6 beta-BHC

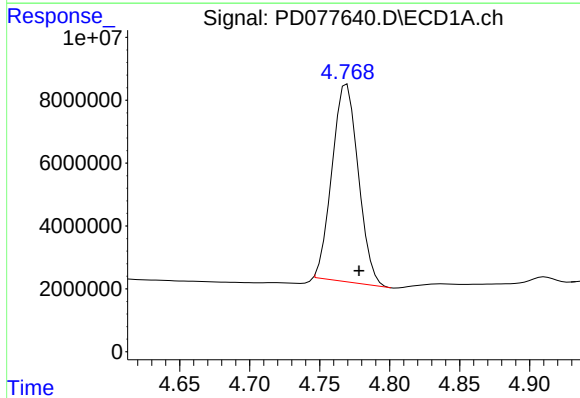
R.T.: 0.000 min
Exp R.T.: 4.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



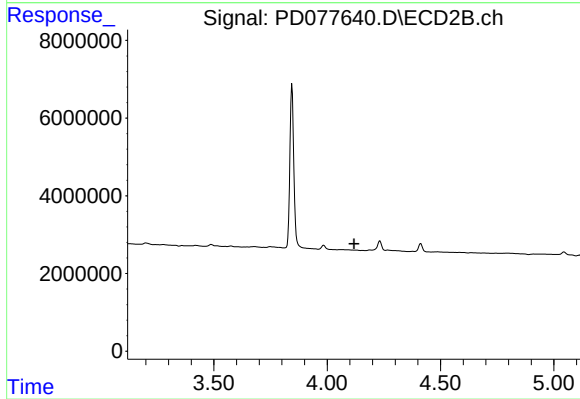
#6 beta-BHC

R.T.: 3.845 min
Delta R.T.: -0.045 min
Response: 51123729
Conc: 62.62 ng/ml



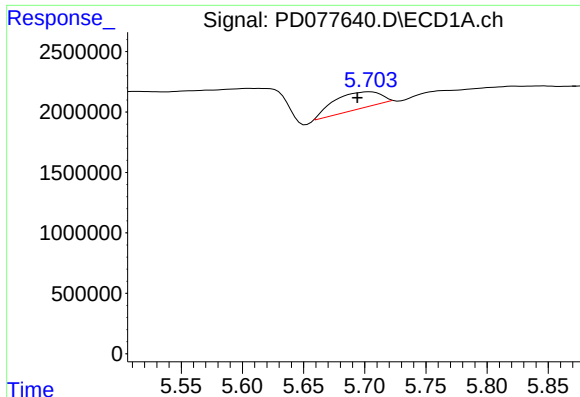
#7 delta-BHC

R.T.: 4.769 min
Delta R.T.: -0.009 min
Response: 81466078
Conc: 24.58 ng/ml



#7 delta-BHC

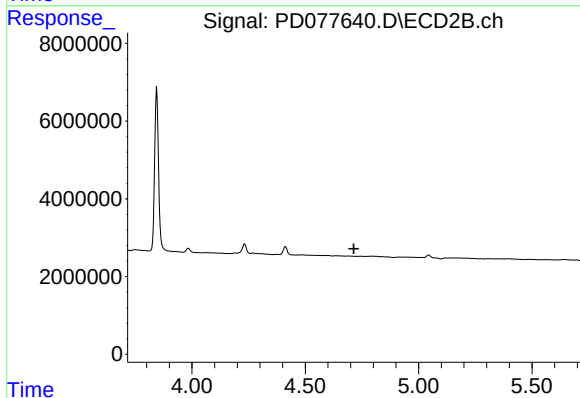
R.T.: 0.000 min
Exp R.T.: 4.119 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

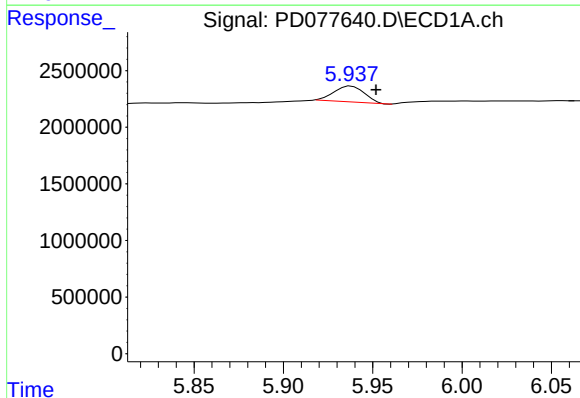
R.T.: 5.704 min
Delta R.T.: 0.010 min
Response: 3886865
Conc: 1.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



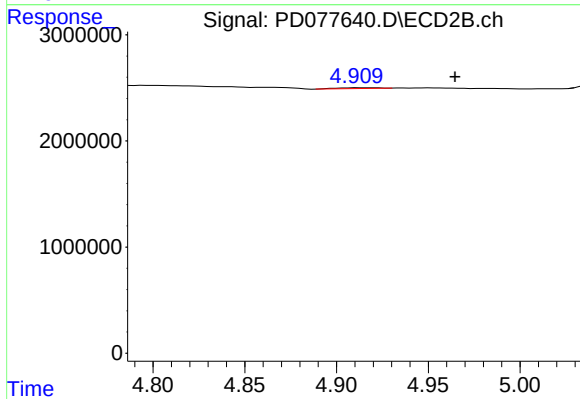
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.714 min
Response: 0
Conc: N.D.



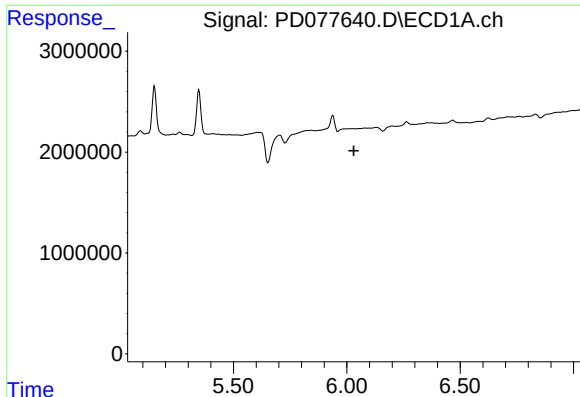
#10 trans-Chlordane

R.T.: 5.938 min
Delta R.T.: -0.014 min
Response: 1658310
Conc: 0.54 ng/ml



#10 trans-Chlordane

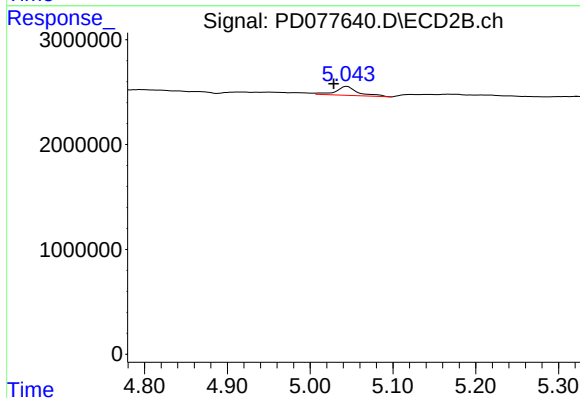
R.T.: 4.912 min
Delta R.T.: -0.053 min
Response: 115422
Conc: N.D.



#11 cis-Chlordane

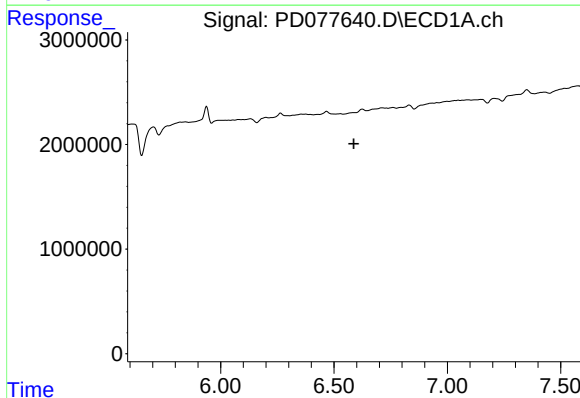
R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



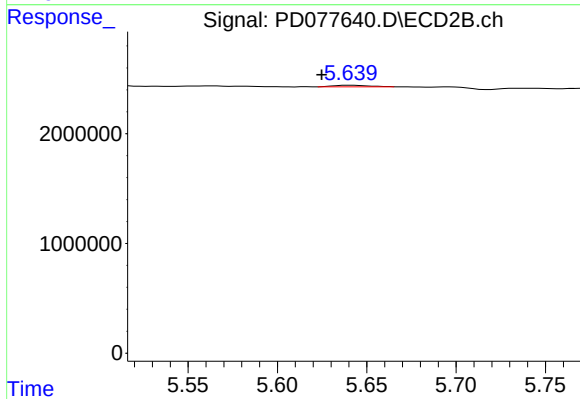
#11 cis-Chlordane

R.T.: 5.045 min
Delta R.T.: 0.016 min
Response: 1607180
Conc: 1.00 ng/ml



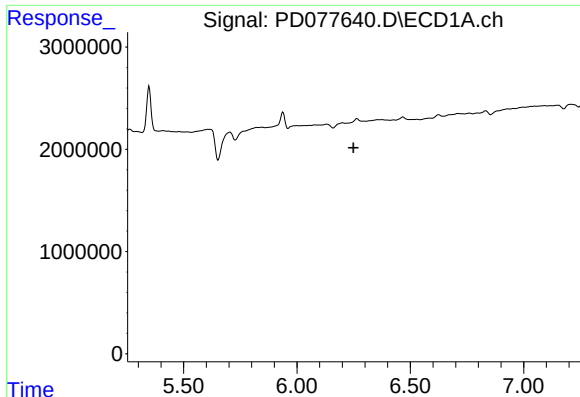
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.



#14 Endrin

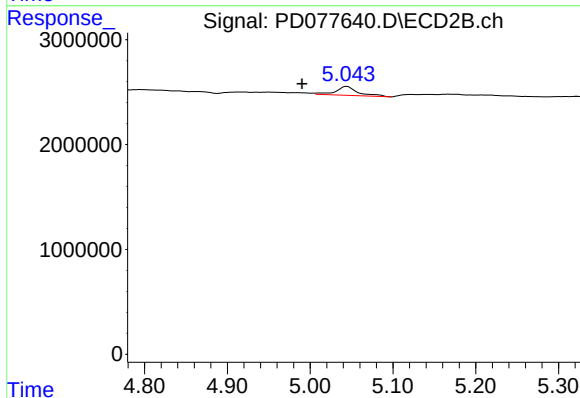
R.T.: 5.641 min
Delta R.T.: 0.017 min
Response: 202652
Conc: 0.15 ng/ml



#22 Toxaphene-1

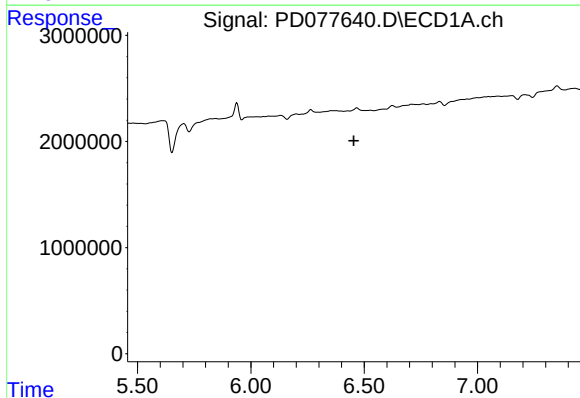
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



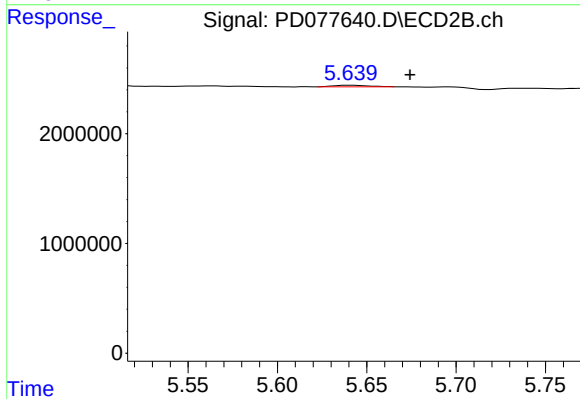
#22 Toxaphene-1

R.T.: 5.045 min
Delta R.T.: 0.054 min
Response: 1607180
Conc: 187.37 ng/ml



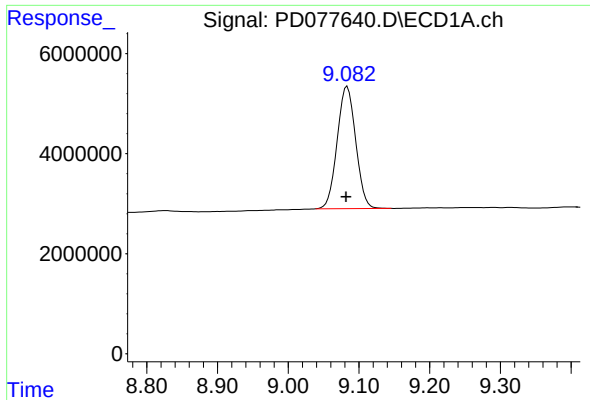
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

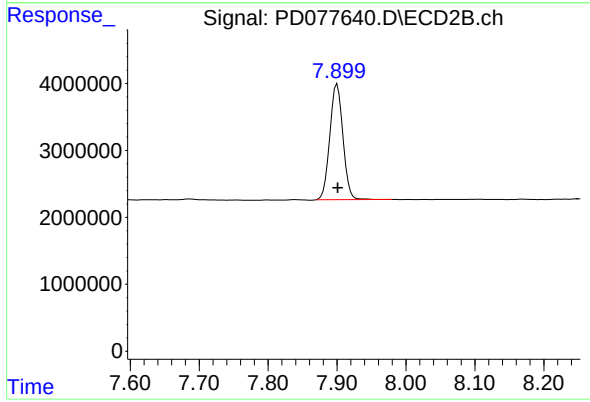
R.T.: 5.641 min
Delta R.T.: -0.033 min
Response: 202652
Conc: 23.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.001 min
Response: 44574045
Conc: 17.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: -0.001 min
Response: 22888653
Conc: 18.36 ng/ml