

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080922\
 Data File : PL076997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 14:06
 Operator : AR\AJ
 Sample : N4101-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 00:08:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 2022
 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...	3.421	2.639	20071154	50724891	20.469	17.720
28)	SA Decachlor...	8.914	7.747	16165540	40635559	21.413	18.051
Target Compounds							
2)	A alpha-BHC	3.856f	0.000	288180	0	0.208	N.D. #
5)	MB Aldrin	0.000	4.047f	0	4049552	N.D.	1.143 #
10)	B gamma-Chl...	0.000	4.793f	0	298792	N.D.	0.098 #
15)	B Endosulfa...	6.715f	0.000	272472	0	0.318	N.D. #
19)	B Endosulfa...	0.000	6.187f	0	28427747	N.D.	12.322 #
21)	B Endrin ke...	7.537	6.631f	666493	238539	0.736	0.094 #
23)	Chlordane-1	0.000	3.638f	0	1582241	N.D.	16.246 #
25)	Chlordane-3	0.000	4.793f	0	298792	N.D.	0.944 #
27)	Chlordane-5	0.000	5.564f	0	1192166	N.D.	13.074 #

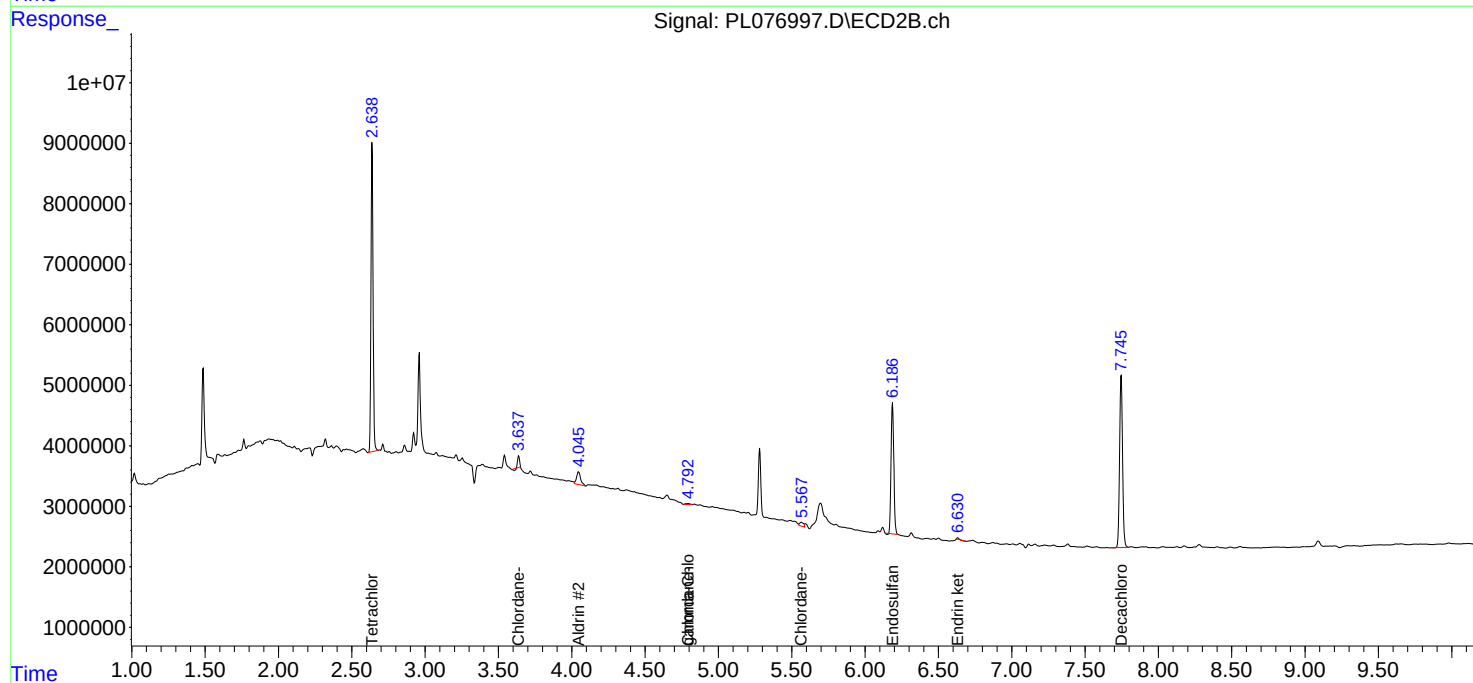
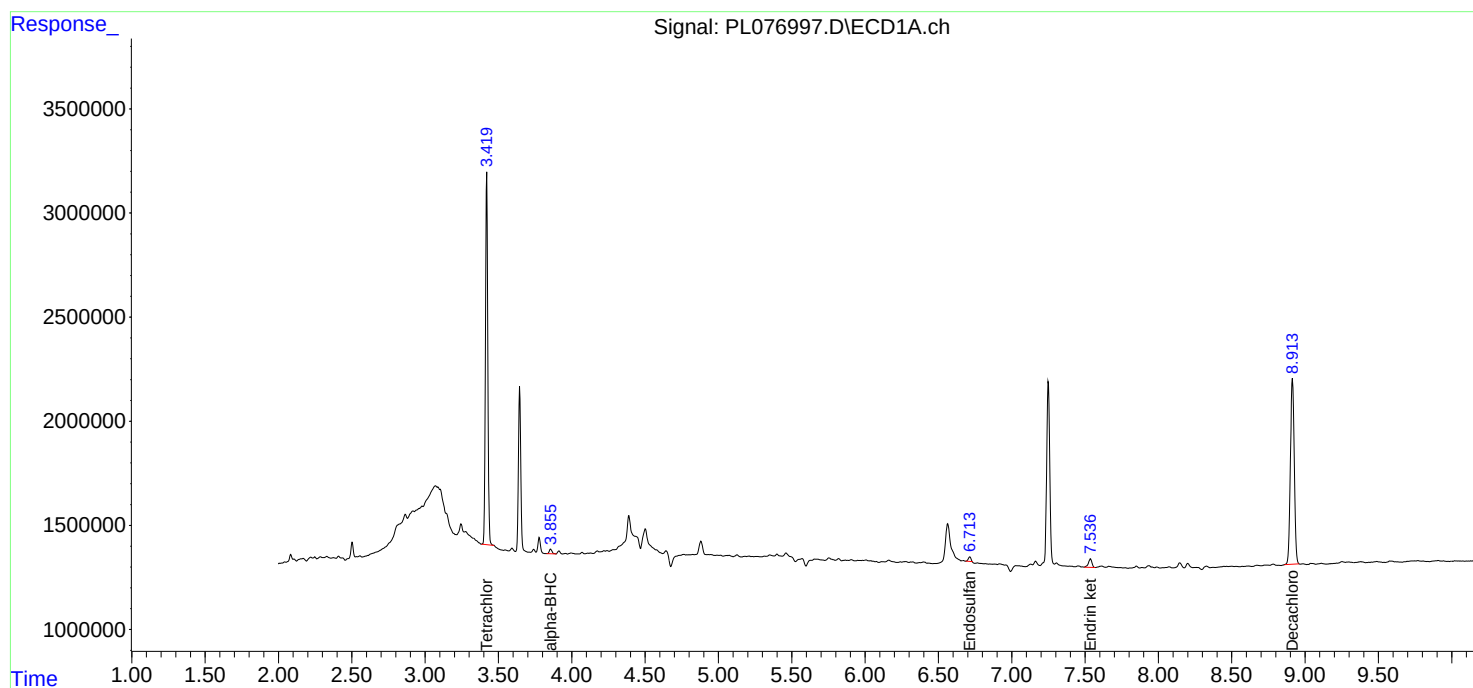
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

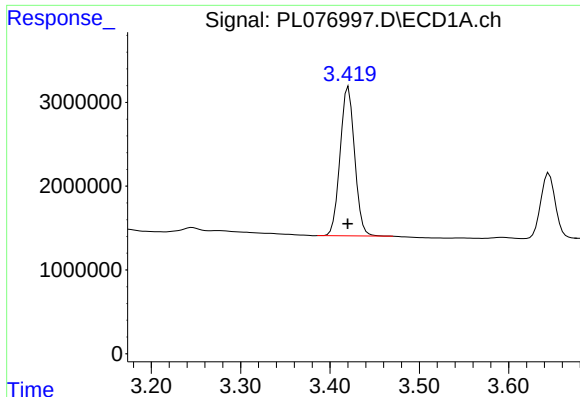
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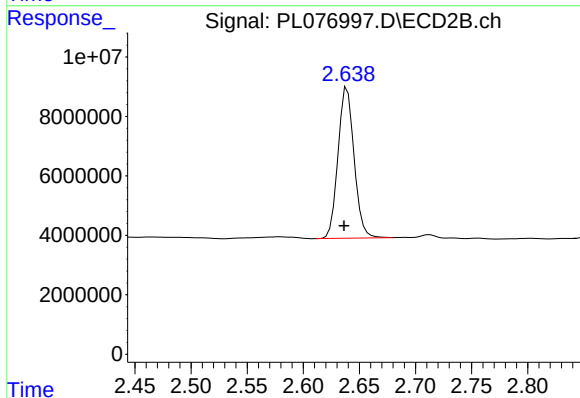




#1 Tetrachloro-m-xylene

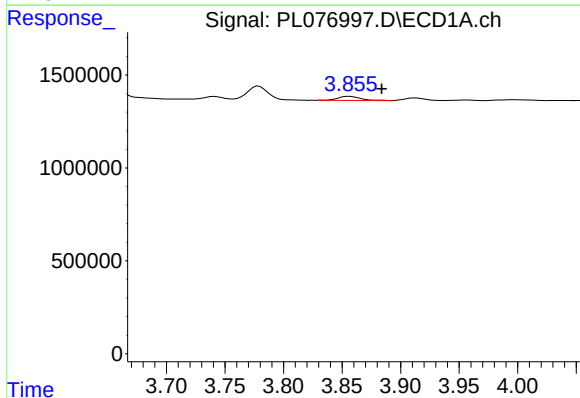
R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 20071154
Conc: 20.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



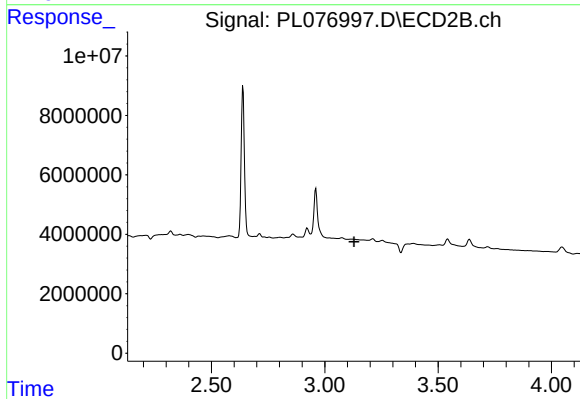
#1 Tetrachloro-m-xylene

R.T.: 2.639 min
Delta R.T.: 0.003 min
Response: 50724891
Conc: 17.72 ng/ml



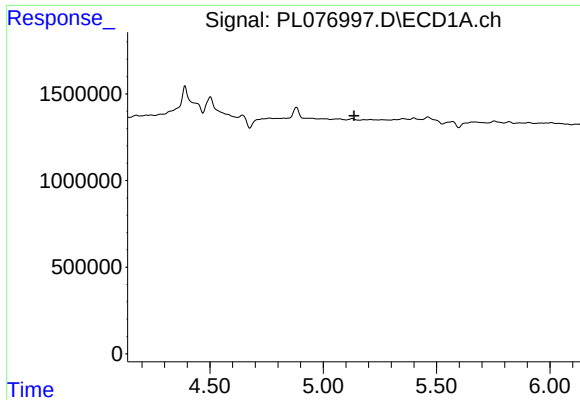
#2 alpha-BHC

R.T.: 3.856 min
Delta R.T.: -0.028 min
Response: 288180
Conc: 0.21 ng/ml



#2 alpha-BHC

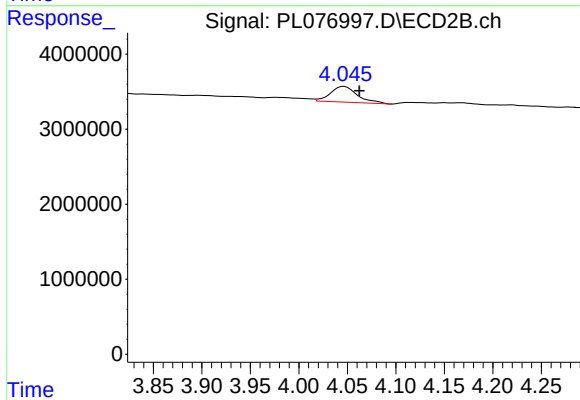
R.T.: 0.000 min
Exp R.T. : 3.130 min
Response: 0
Conc: N.D.



#5 Aldrin

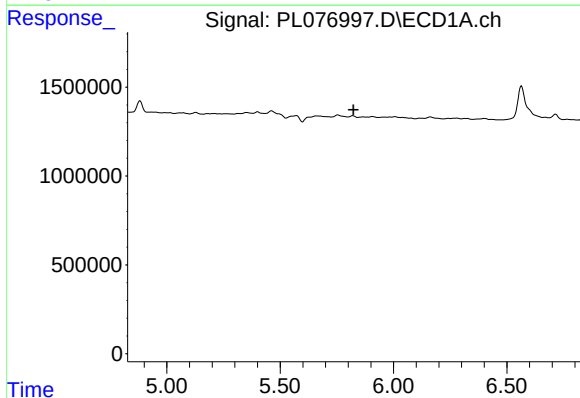
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



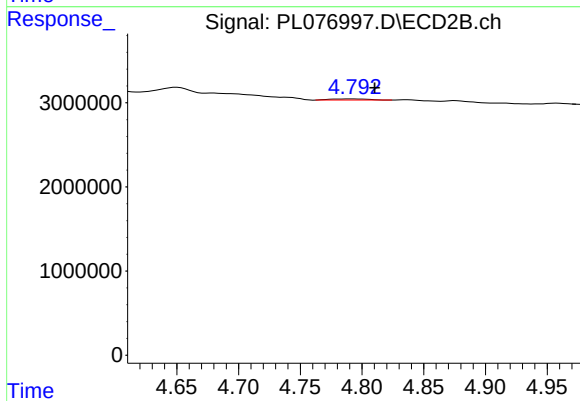
#5 Aldrin

R.T.: 4.047 min
Delta R.T.: -0.016 min
Response: 4049552
Conc: 1.14 ng/ml



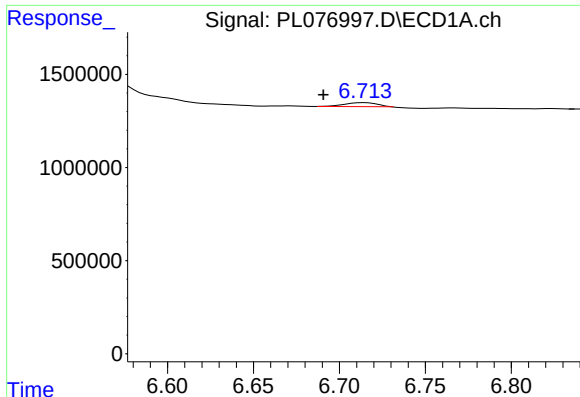
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

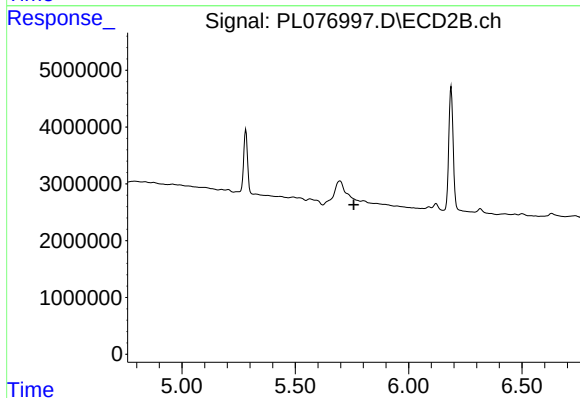
R.T.: 4.793 min
Delta R.T.: -0.018 min
Response: 298792
Conc: 0.10 ng/ml



#15 Endosulfan II

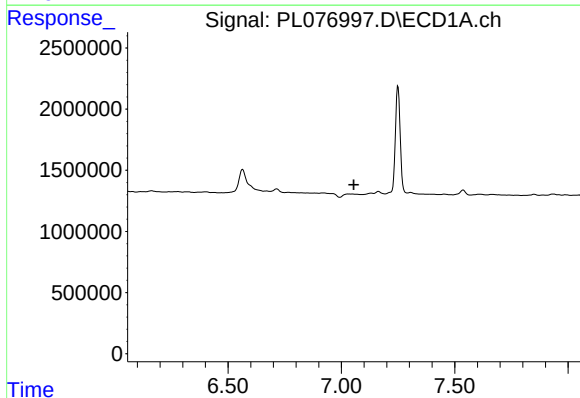
R.T.: 6.715 min
Delta R.T.: 0.024 min
Response: 272472
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



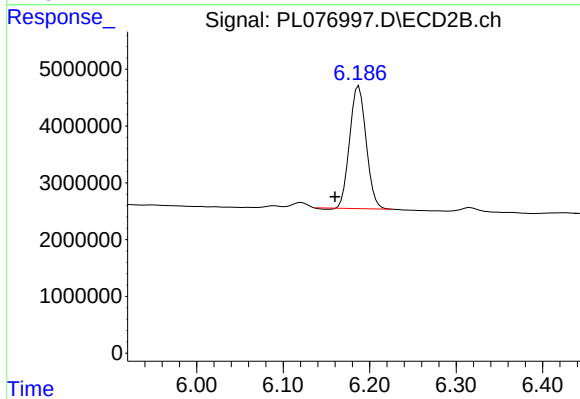
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.759 min
Response: 0
Conc: N.D.



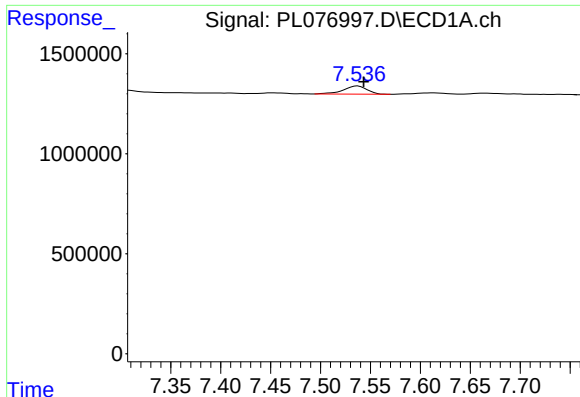
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.055 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

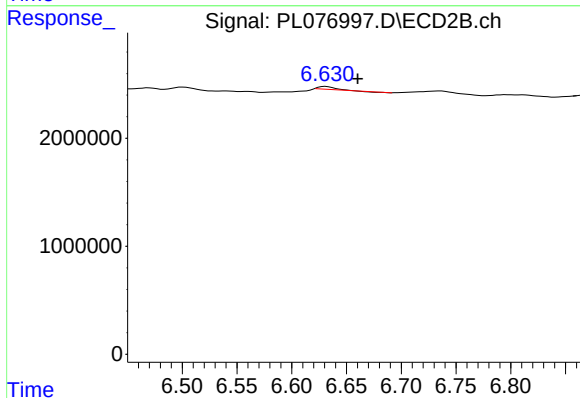
R.T.: 6.187 min
Delta R.T.: 0.027 min
Response: 28427747
Conc: 12.32 ng/ml



#21 Endrin ketone

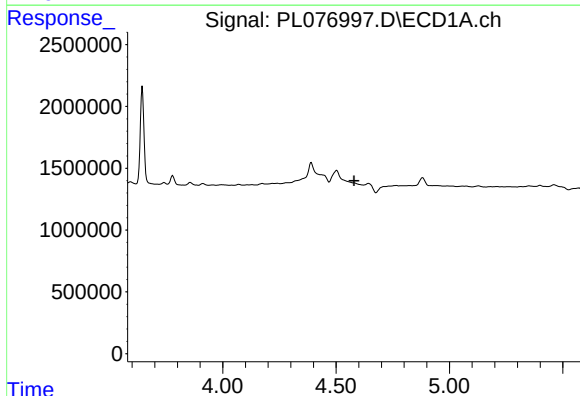
R.T.: 7.537 min
Delta R.T.: -0.006 min
Response: 666493
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



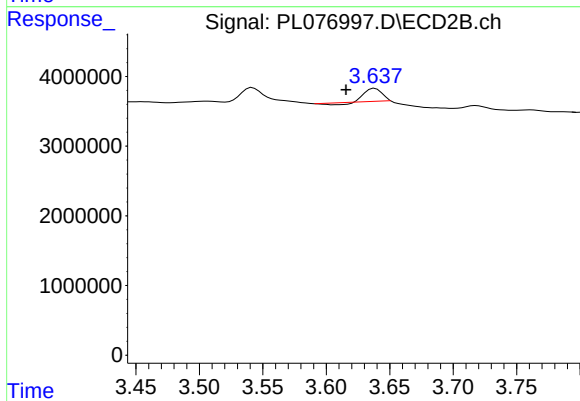
#21 Endrin ketone

R.T.: 6.631 min
Delta R.T.: -0.029 min
Response: 238539
Conc: 0.09 ng/ml



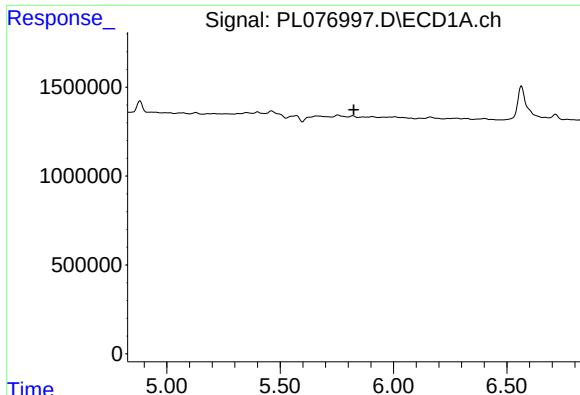
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.579 min
Response: 0
Conc: N.D.



#23 Chlordane-1

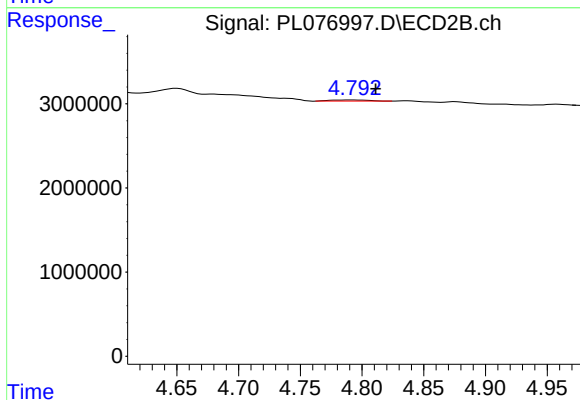
R.T.: 3.638 min
Delta R.T.: 0.023 min
Response: 1582241
Conc: 16.25 ng/ml



#25 Chlordane-3

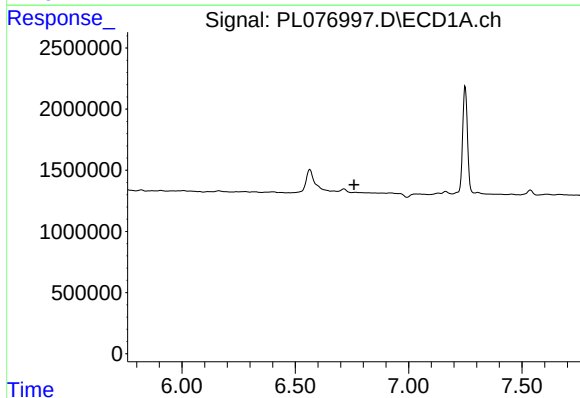
R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



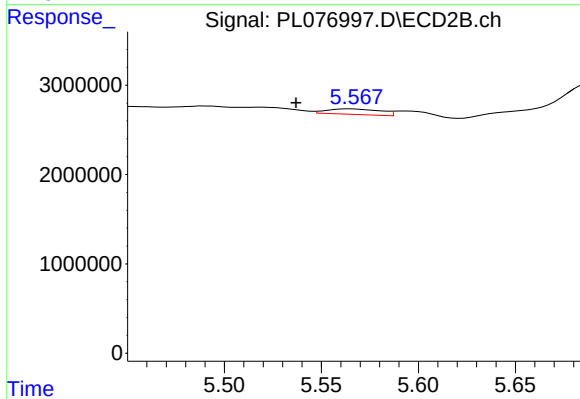
#25 Chlordane-3

R.T.: 4.793 min
Delta R.T.: -0.018 min
Response: 298792
Conc: 0.94 ng/ml



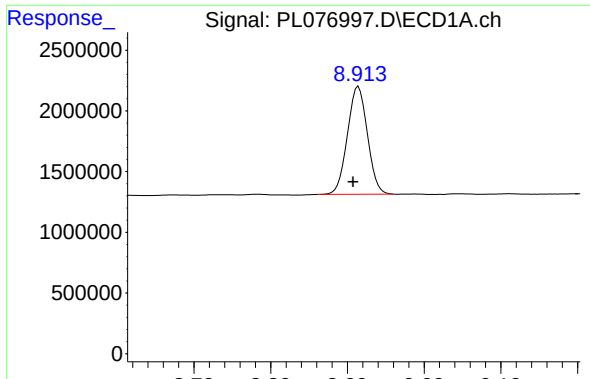
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.760 min
Response: 0
Conc: N.D.



#27 Chlordane-5

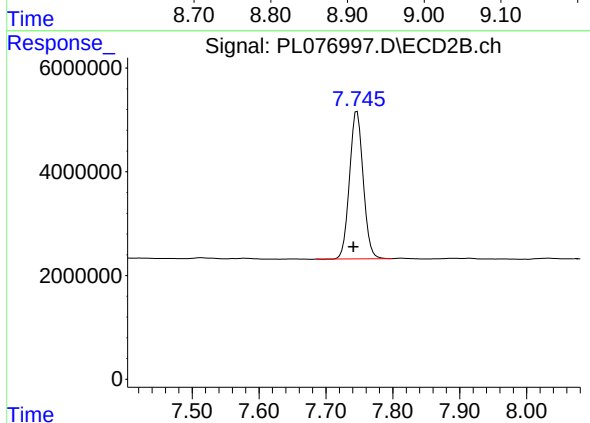
R.T.: 5.564 min
Delta R.T.: 0.028 min
Response: 1192166
Conc: 13.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.914 min
Delta R.T.: 0.007 min
Response: 16165540
Conc: 21.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.747 min
Delta R.T.: 0.006 min
Response: 40635559
Conc: 18.05 ng/ml