

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081522\
 Data File : PL077131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 21:54
 Operator : AR\AJ
 Sample : N4120-07
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 07:00:23 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...	3.418	2.636	16942539	44590926	17.279	15.577
28)	SA Decachlor...	8.906	7.738	14782157	38867894	19.580	17.265
Target Compounds							
2)	A alpha-BHC	3.854f	3.126	336851	939519	0.243	0.222
4)	MA Heptachlor	0.000	3.784	0	2200379	N.D.	0.613 #
5)	MB Aldrin	0.000	4.074	0	1170447	N.D.	0.330 #
9)	A Endosulfan I	5.977f	4.951f	140461	936986	0.153	0.343 #
10)	B gamma-Chl...	5.820	0.000	305566	0	0.305	N.D. #
15)	B Endosulfa...	6.710f	5.747	229721	2708874	0.268	1.034 #
23)	Chlordane-1	0.000	3.616	0	956909	N.D.	9.825 #
24)	Chlordane-2	0.000	4.158f	0	269636	N.D.	2.344 #
25)	Chlordane-3	5.820	0.000	305566	0	2.102	N.D. #
27)	Chlordane-5	0.000	5.553f	0	978126	N.D.	10.727 #

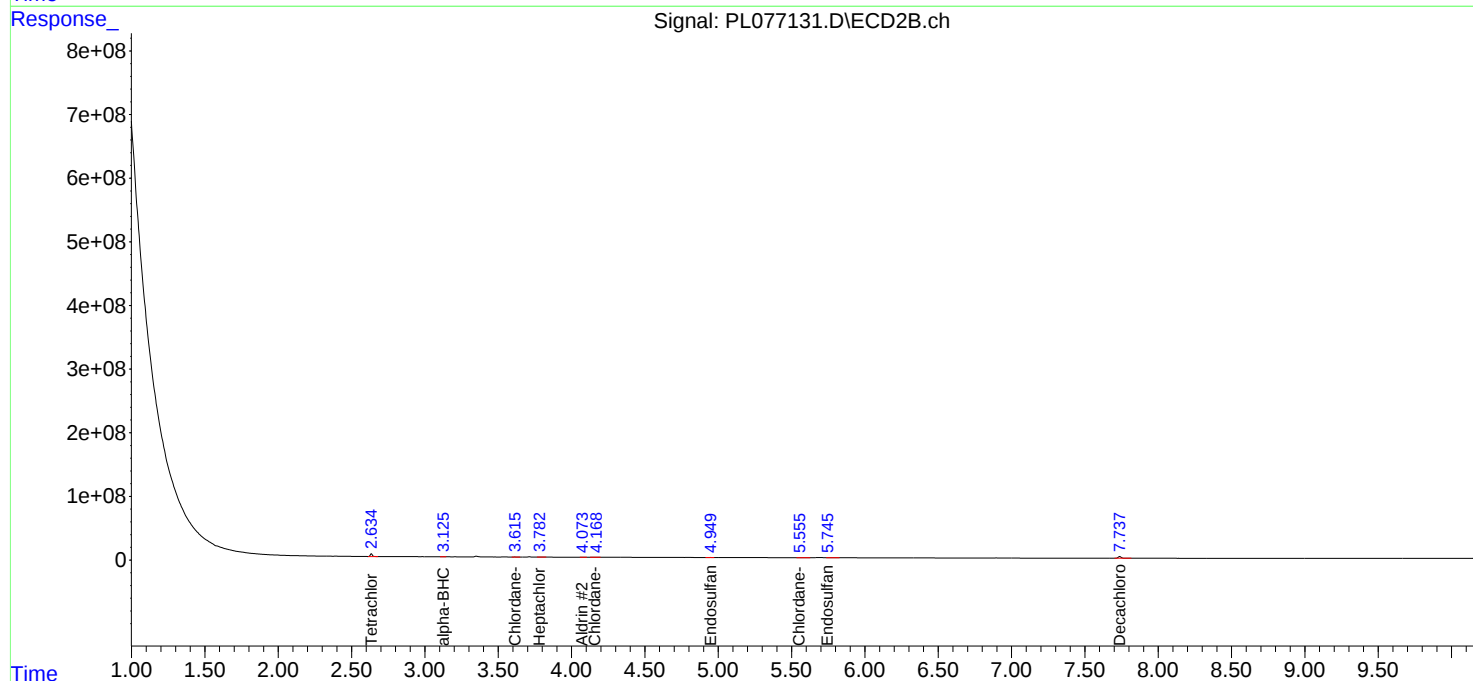
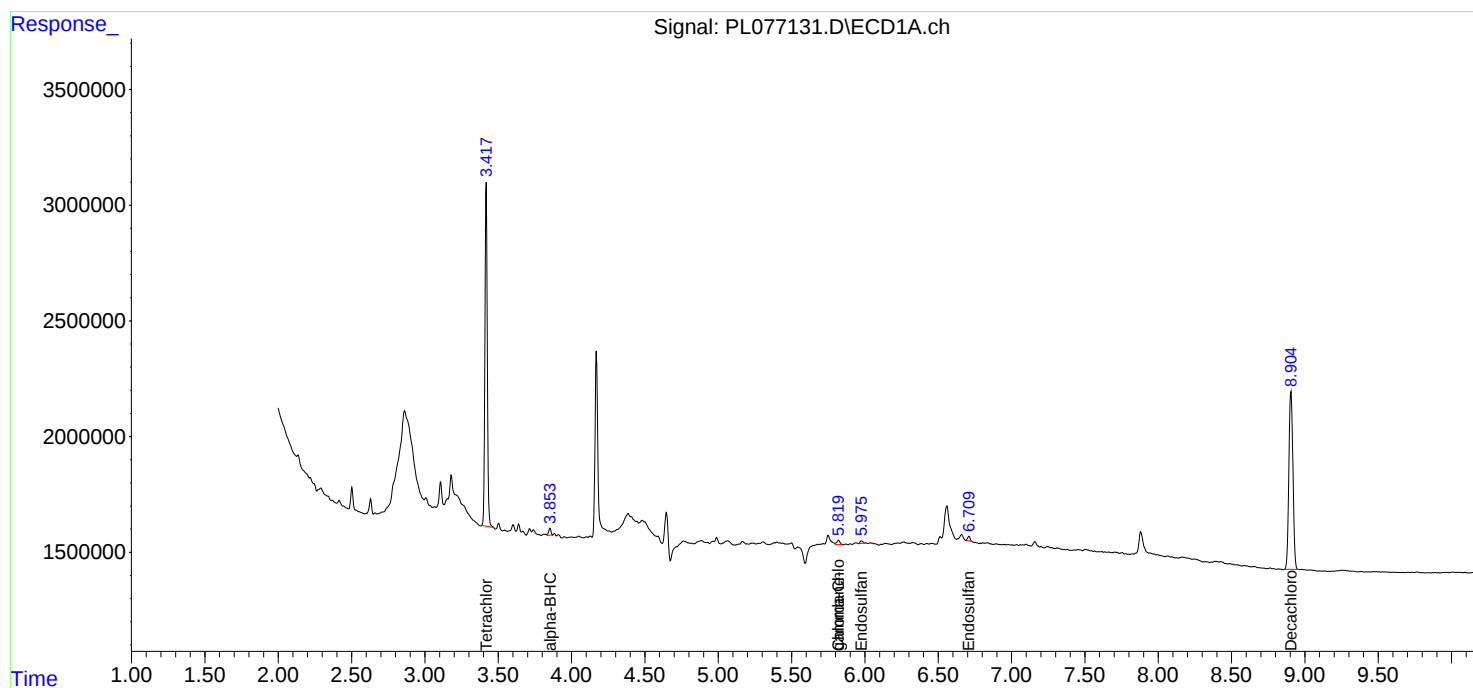
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

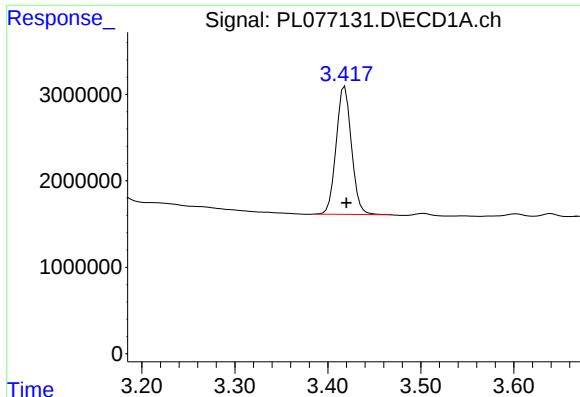
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081522\
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Sample : N4120-07
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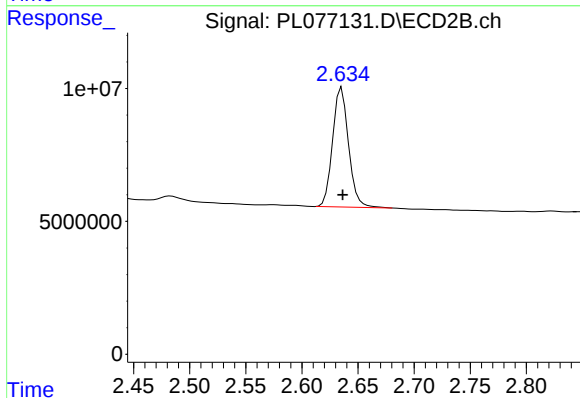




#1 Tetrachloro-m-xylene

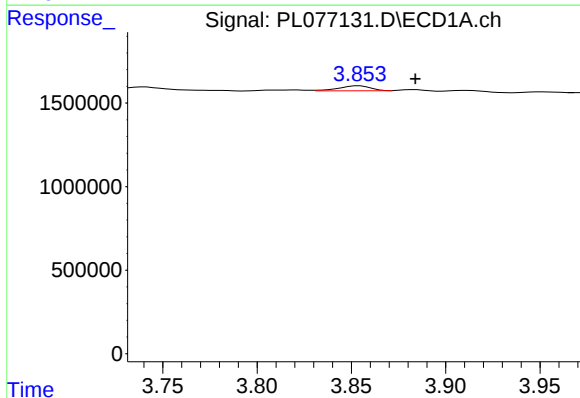
R.T.: 3.418 min
Delta R.T.: -0.002 min
Response: 16942539
Conc: 17.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



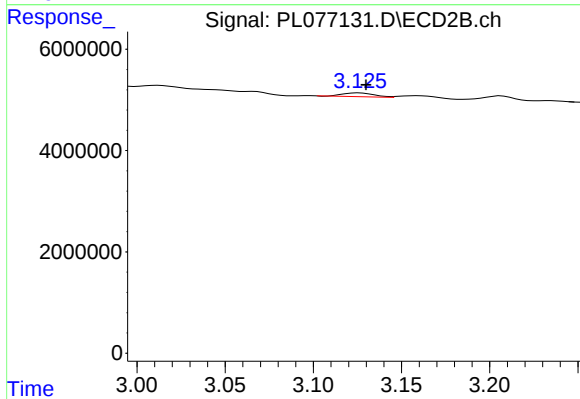
#1 Tetrachloro-m-xylene

R.T.: 2.636 min
Delta R.T.: 0.000 min
Response: 44590926
Conc: 15.58 ng/ml



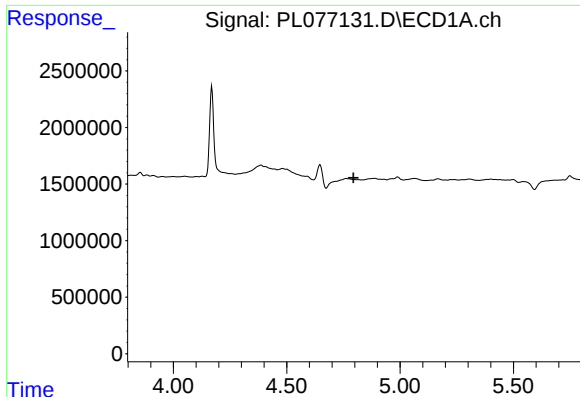
#2 alpha-BHC

R.T.: 3.854 min
Delta R.T.: -0.030 min
Response: 336851
Conc: 0.24 ng/ml



#2 alpha-BHC

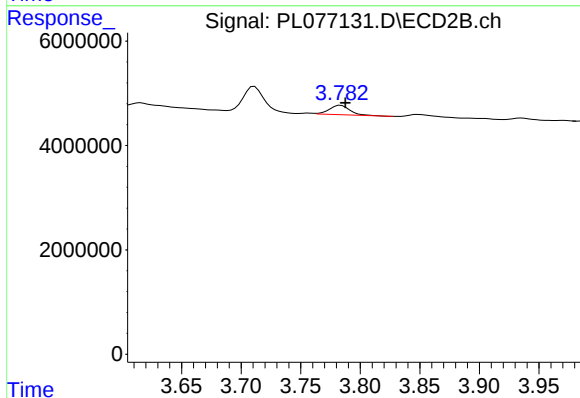
R.T.: 3.126 min
Delta R.T.: -0.004 min
Response: 939519
Conc: 0.22 ng/ml



#4 Heptachlor

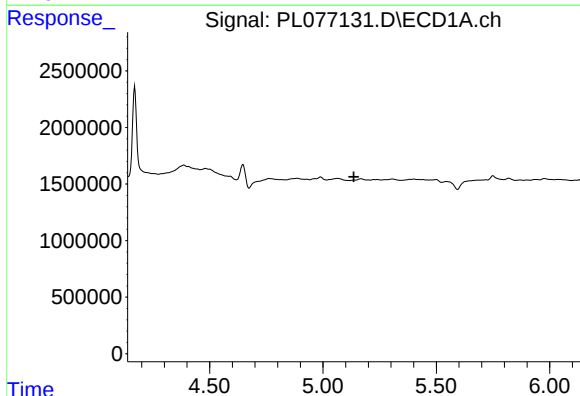
R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



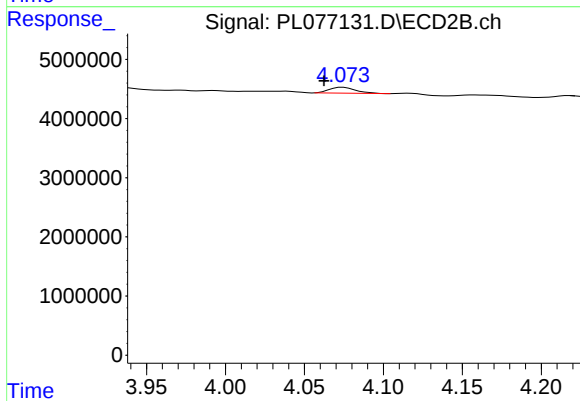
#4 Heptachlor

R.T.: 3.784 min
Delta R.T.: -0.004 min
Response: 2200379
Conc: 0.61 ng/ml



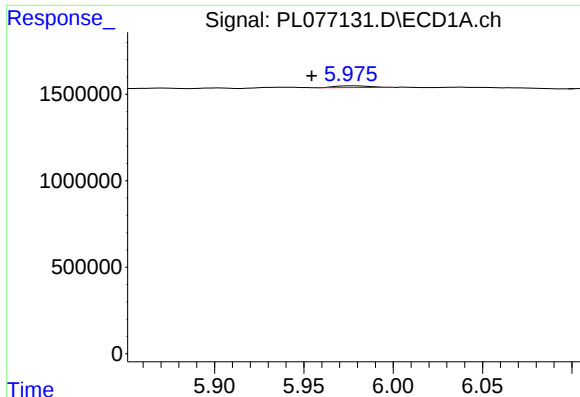
#5 Aldrin

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



#5 Aldrin

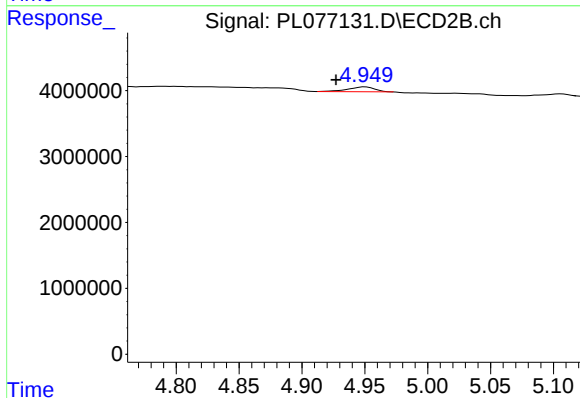
R.T.: 4.074 min
Delta R.T.: 0.012 min
Response: 1170447
Conc: 0.33 ng/ml



#9 Endosulfan I

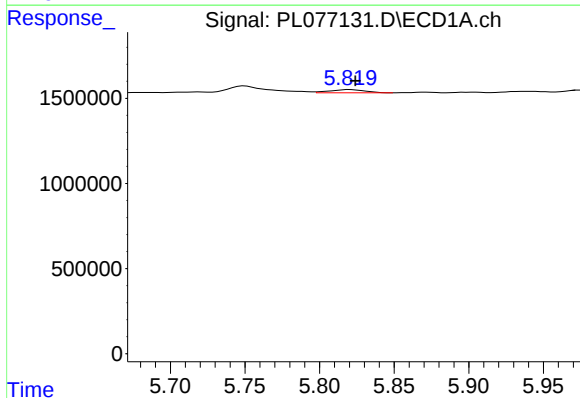
R.T.: 5.977 min
Delta R.T.: 0.022 min
Response: 140461
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



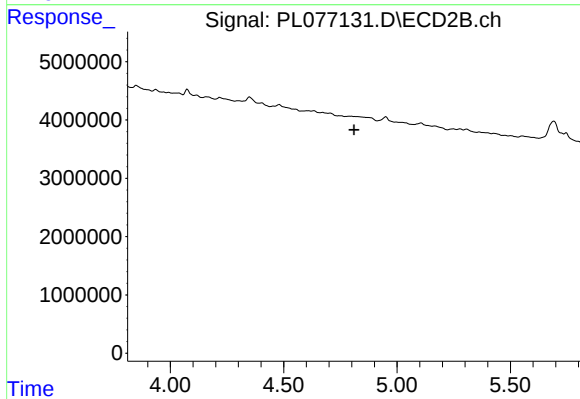
#9 Endosulfan I

R.T.: 4.951 min
Delta R.T.: 0.023 min
Response: 936986
Conc: 0.34 ng/ml



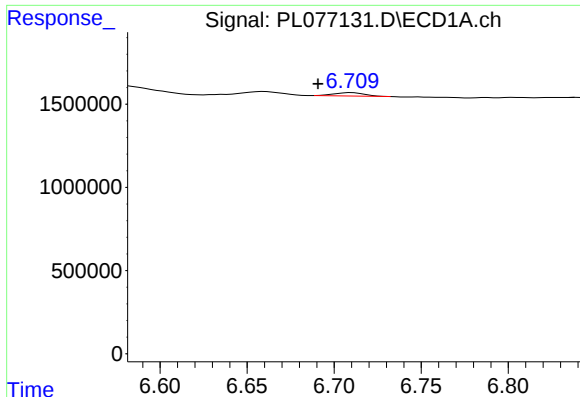
#10 gamma-Chlordane

R.T.: 5.820 min
Delta R.T.: -0.004 min
Response: 305566
Conc: 0.30 ng/ml



#10 gamma-Chlordane

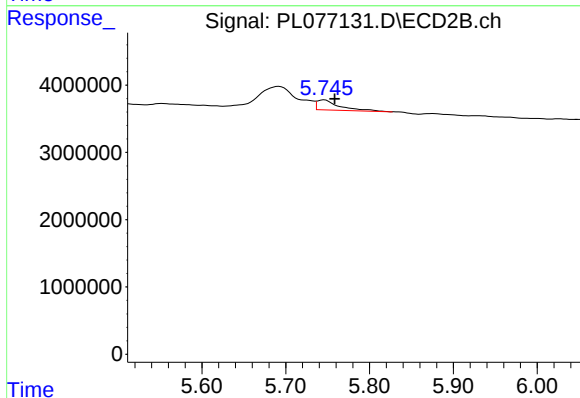
R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#15 Endosulfan II

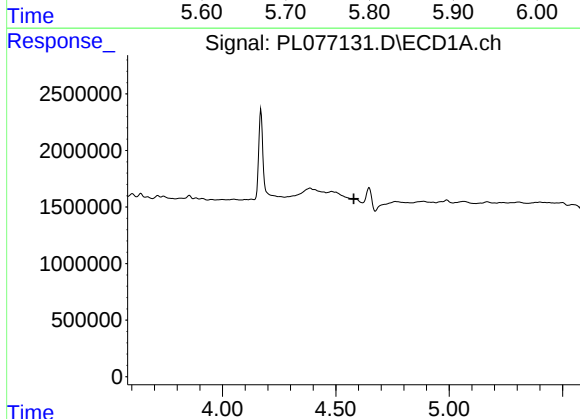
R.T.: 6.710 min
Delta R.T.: 0.020 min
Response: 229721
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



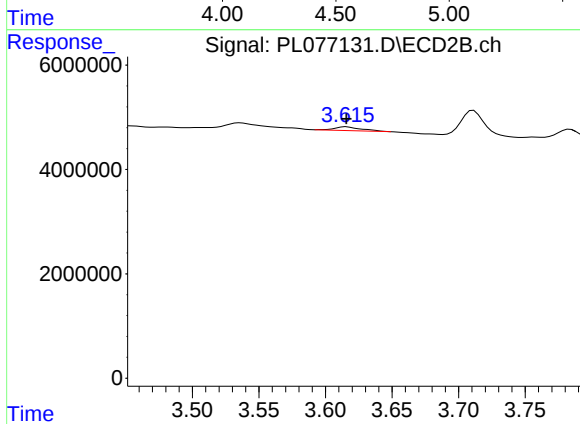
#15 Endosulfan II

R.T.: 5.747 min
Delta R.T.: -0.012 min
Response: 2708874
Conc: 1.03 ng/ml



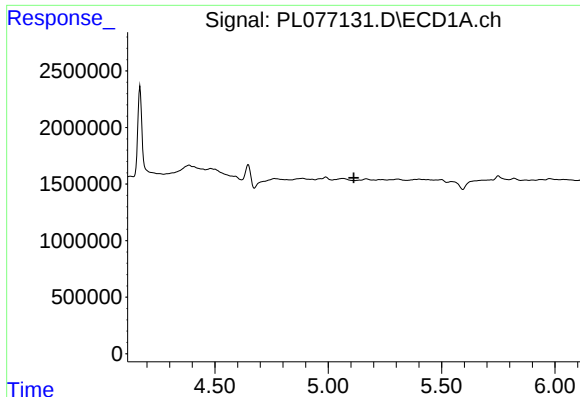
#23 Chlordane-1

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



#23 Chlordane-1

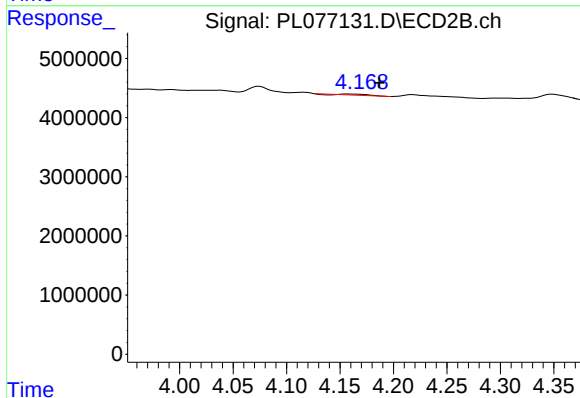
R.T.: 3.616 min
Delta R.T.: 0.000 min
Response: 956909
Conc: 9.83 ng/ml



#24 Chlordane-2

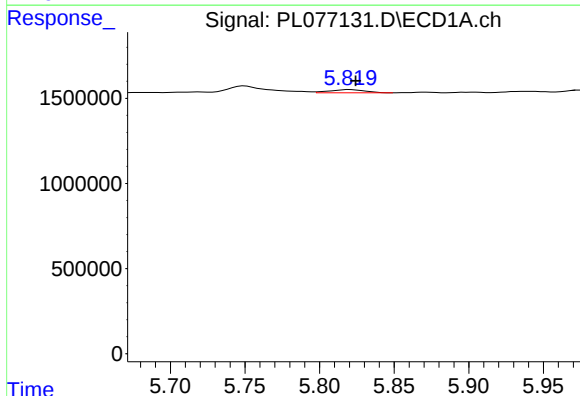
R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



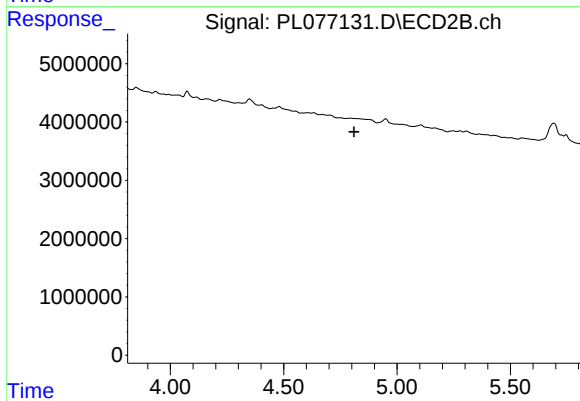
#24 Chlordane-2

R.T.: 4.158 min
Delta R.T.: -0.029 min
Response: 269636
Conc: 2.34 ng/ml



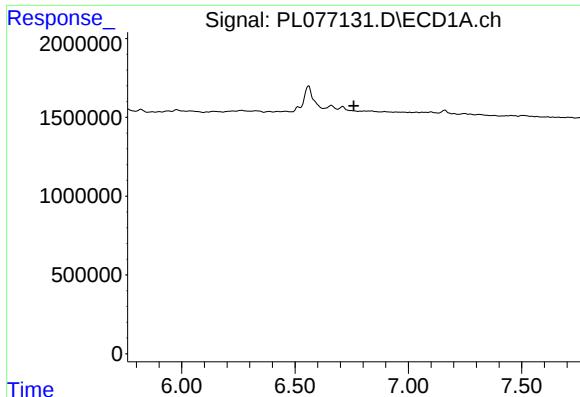
#25 Chlordane-3

R.T.: 5.820 min
Delta R.T.: -0.004 min
Response: 305566
Conc: 2.10 ng/ml



#25 Chlordane-3

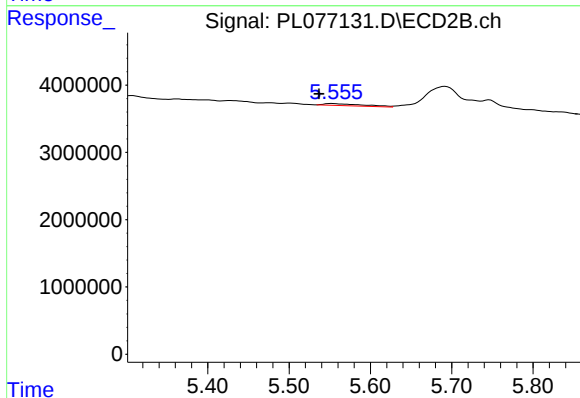
R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



#27 Chlordane-5

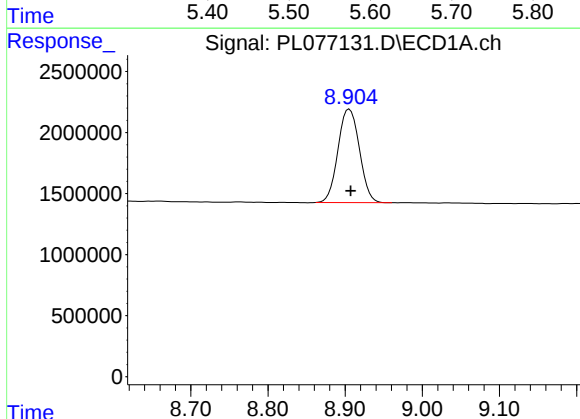
R.T.: 0.000 min
Exp R.T.: 6.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



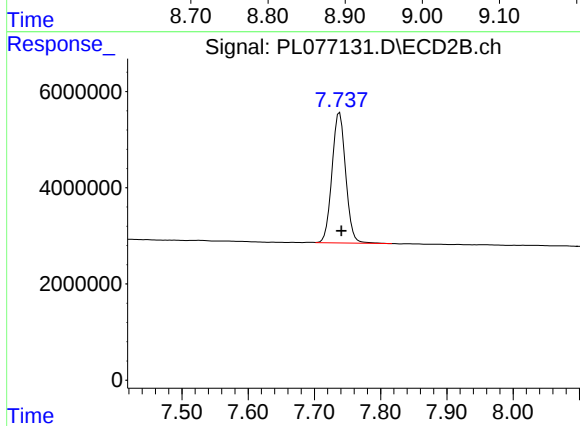
#27 Chlordane-5

R.T.: 5.553 min
Delta R.T.: 0.016 min
Response: 978126
Conc: 10.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: -0.002 min
Response: 14782157
Conc: 19.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.738 min
Delta R.T.: -0.003 min
Response: 38867894
Conc: 17.27 ng/ml