

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080122\
 Data File : PL076827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 18:39
 Operator : AR\AJ
 Sample : N3893-04DL2 50X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 04:25:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 16:34:20 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...	3.419	2.640	305646	1013001	0.321	0.439 #
28)	SA Decachlor...	8.914	7.746	620369	1048021	0.781	0.545 #
Target Compounds							
4)	MA Heptachlor	4.820f	0.000	104235	0	0.085	N.D. #
9)	A Endosulfan I	5.976f	4.948	384954	2101475	0.401	0.990 #
10)	B gamma-Chl...	5.805f	4.827	4695874	12741677	4.594	5.203
11)	B alpha-Chl...	5.903	0.000	393549	0	0.375	N.D. #
12)	B 4,4'-DDE	6.081	5.072	9176531	26437078	9.722	11.350
14)	MA Endrin	0.000	5.485	0	8940865	N.D.	4.131 #
16)	A 4,4'-DDD	6.605	5.626	82228255	204.8E6	96.211	109.672
17)	MA 4,4'-DDT	6.916	5.874	22865415	57095115	27.160	30.568
25)	Chlordane-3	5.805f	4.827	4695874	12741677	29.086	46.204 #
26)	Chlordane-4	5.903	0.000	393549	0	2.006	N.D. #
27)	Chlordane-5	0.000	5.552	0	573587	N.D.	7.515 #

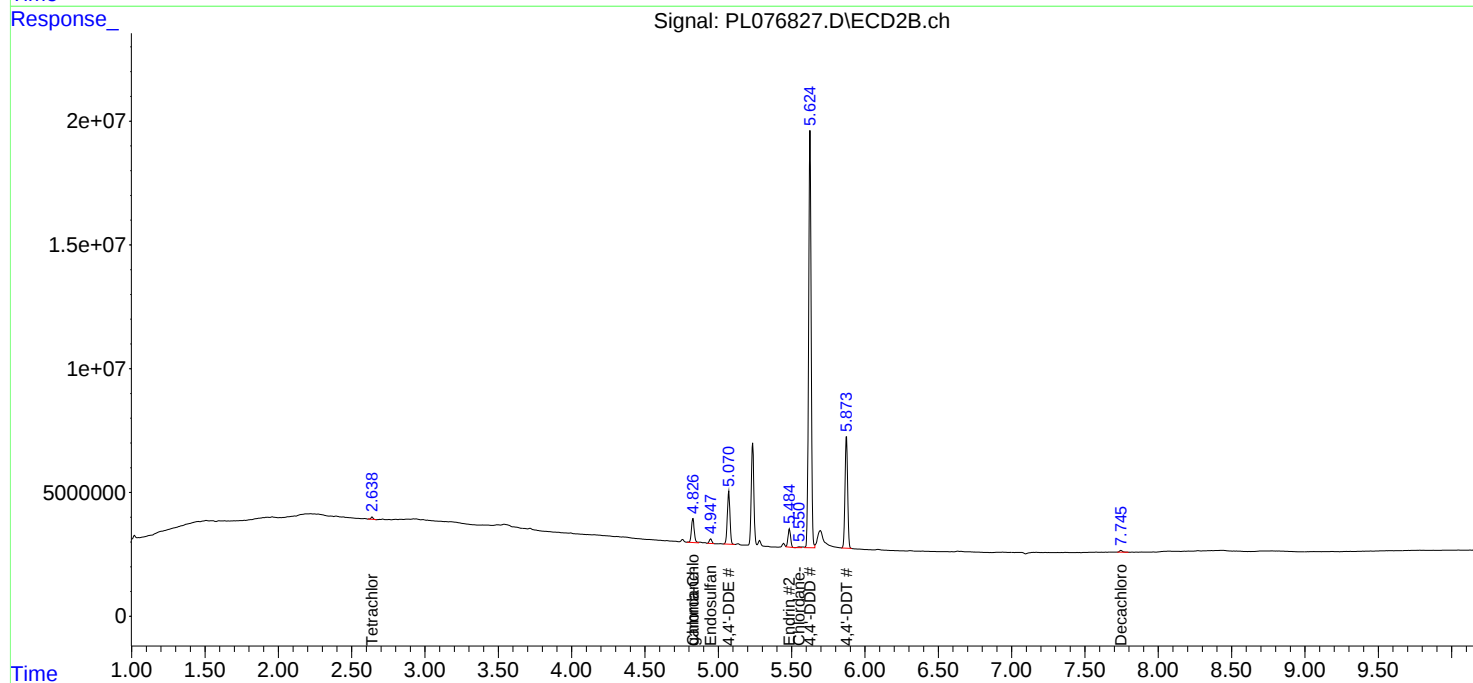
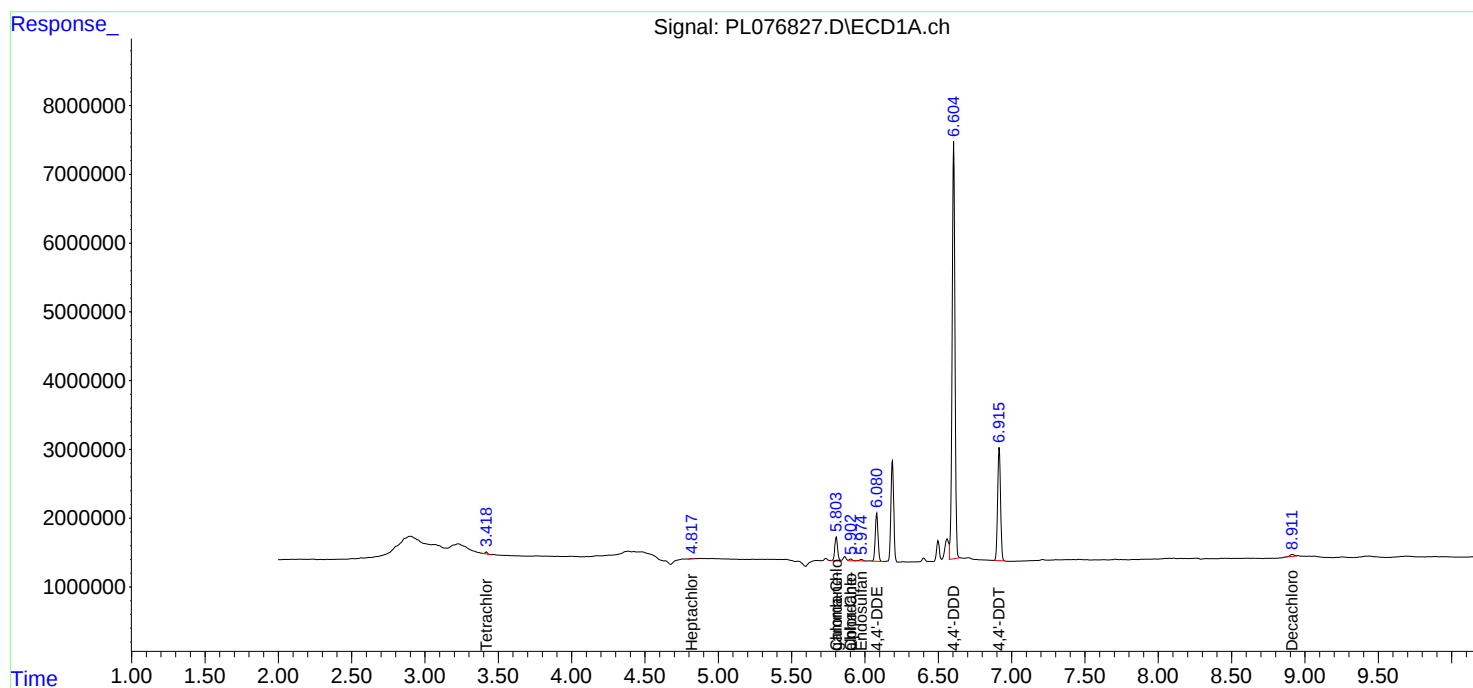
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

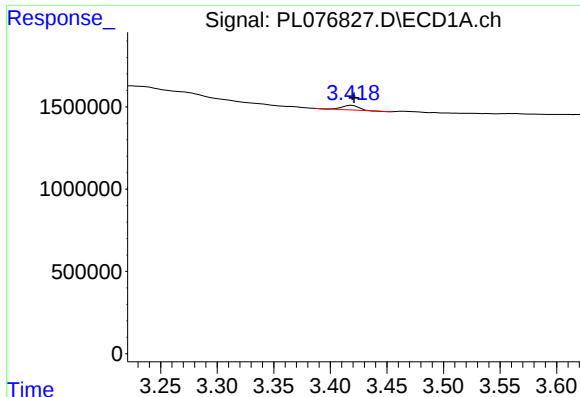
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080122\
Data File : PL076827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2022 18:39
Operator : AR\AJ
Sample : N3893-04DL2 50X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 04:25:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
Quant Title : GC Extractables
QLast Update : Mon Aug 01 16:34:20 2022
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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

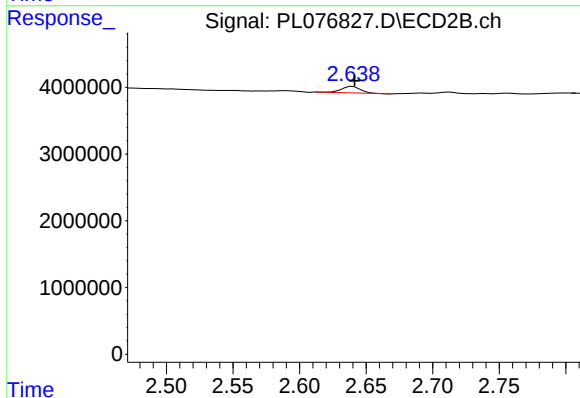




#1 Tetrachloro-m-xylene

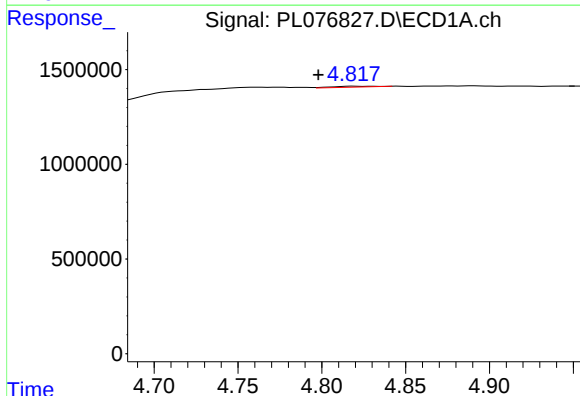
R.T.: 3.419 min
Delta R.T.: -0.002 min
Response: 305646
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



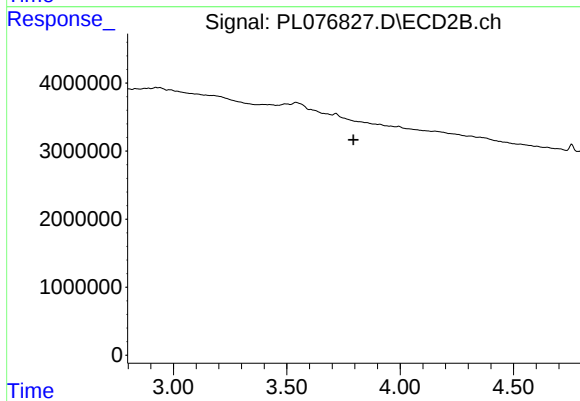
#1 Tetrachloro-m-xylene

R.T.: 2.640 min
Delta R.T.: -0.002 min
Response: 1013001
Conc: 0.44 ng/ml



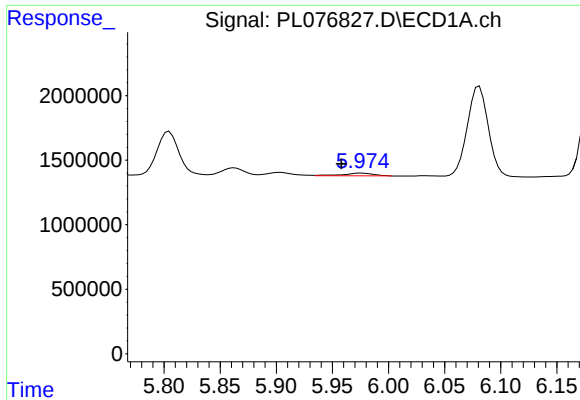
#4 Heptachlor

R.T.: 4.820 min
Delta R.T.: 0.021 min
Response: 104235
Conc: 0.09 ng/ml



#4 Heptachlor

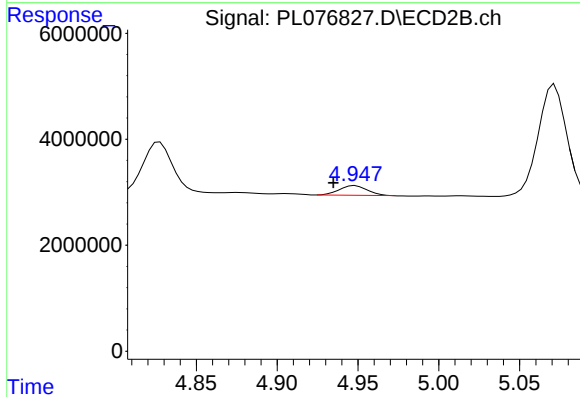
R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



#9 Endosulfan I

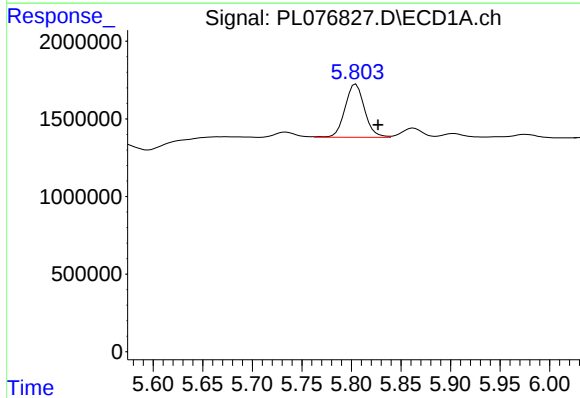
R.T.: 5.976 min
Delta R.T.: 0.018 min
Response: 384954
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



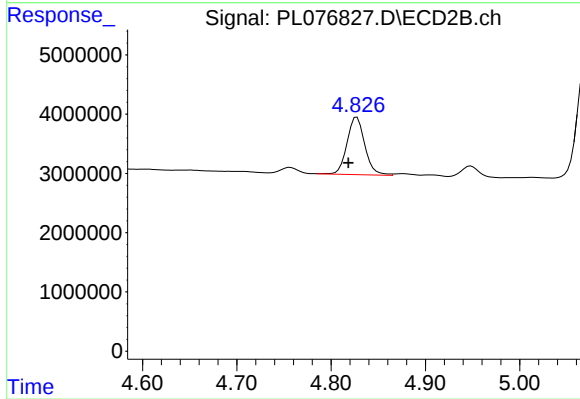
#9 Endosulfan I

R.T.: 4.948 min
Delta R.T.: 0.013 min
Response: 2101475
Conc: 0.99 ng/ml



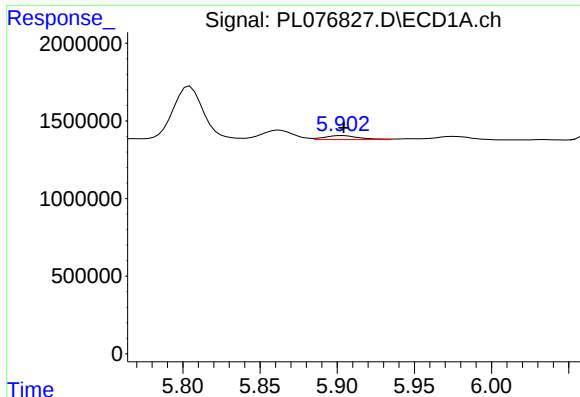
#10 gamma-Chlordane

R.T.: 5.805 min
Delta R.T.: -0.022 min
Response: 4695874
Conc: 4.59 ng/ml



#10 gamma-Chlordane

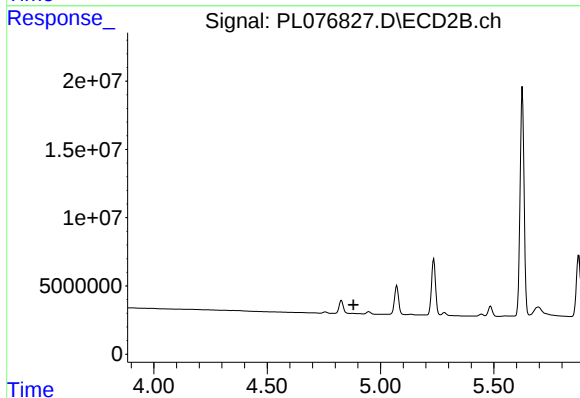
R.T.: 4.827 min
Delta R.T.: 0.009 min
Response: 12741677
Conc: 5.20 ng/ml



#11 alpha-Chlordane

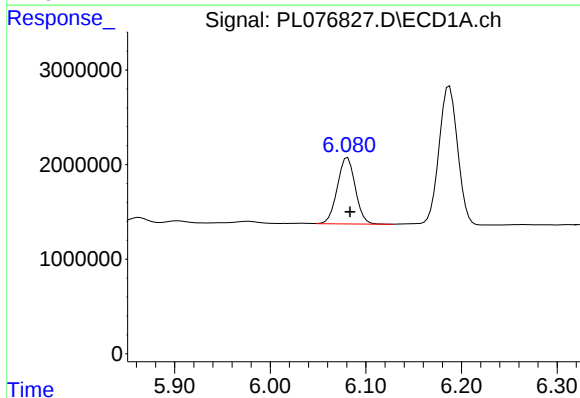
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 393549
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



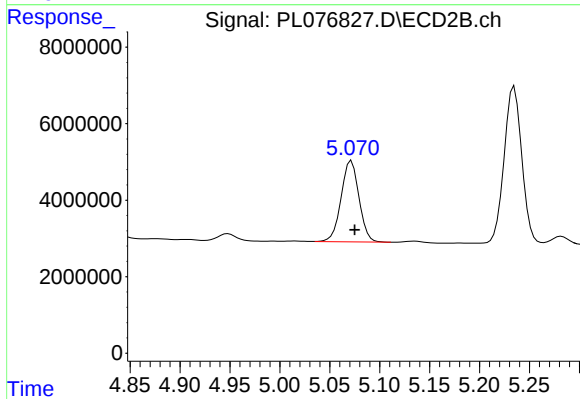
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.881 min
Response: 0
Conc: N.D.



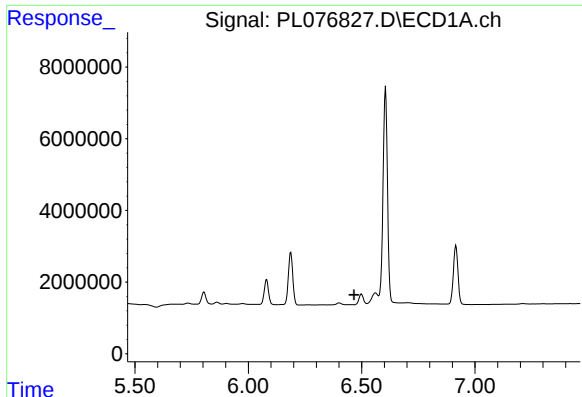
#12 4,4'-DDE

R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 9176531
Conc: 9.72 ng/ml



#12 4,4'-DDE

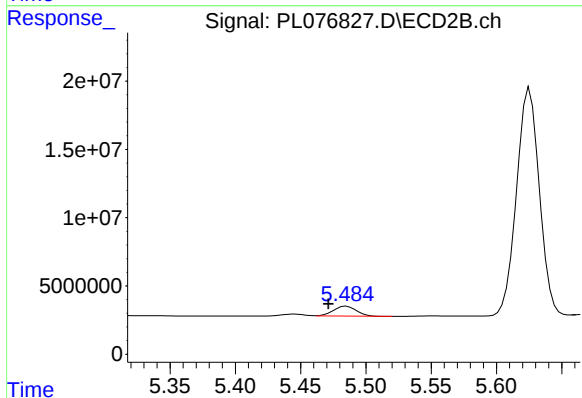
R.T.: 5.072 min
Delta R.T.: -0.003 min
Response: 26437078
Conc: 11.35 ng/ml



#14 Endrin

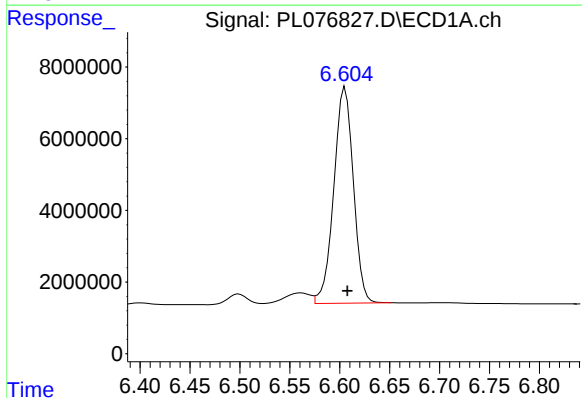
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



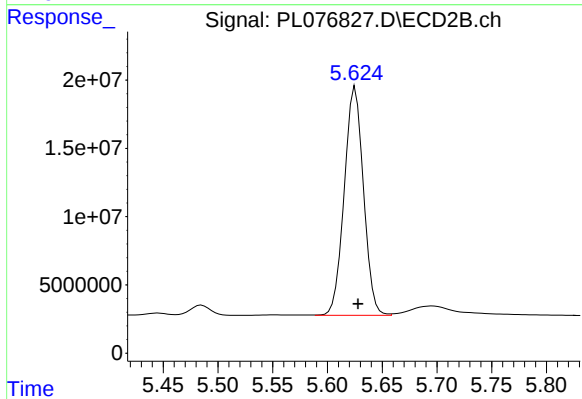
#14 Endrin

R.T.: 5.485 min
Delta R.T.: 0.014 min
Response: 8940865
Conc: 4.13 ng/ml



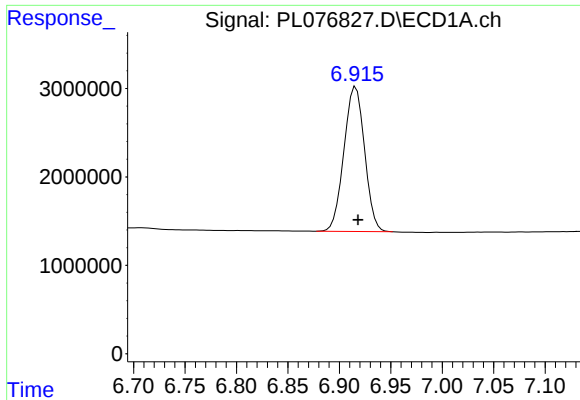
#16 4,4'-DDD

R.T.: 6.605 min
Delta R.T.: -0.002 min
Response: 82228255
Conc: 96.21 ng/ml



#16 4,4'-DDD

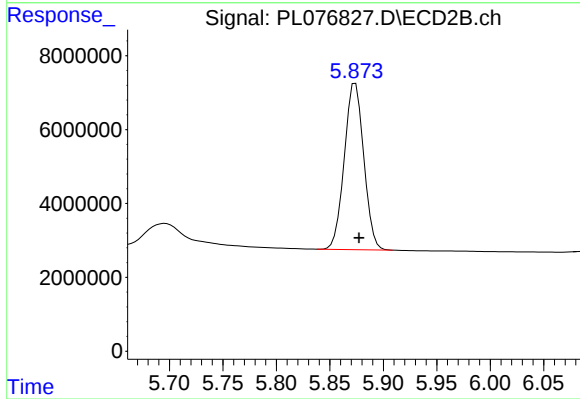
R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 204770982
Conc: 109.67 ng/ml



#17 4,4'-DDT

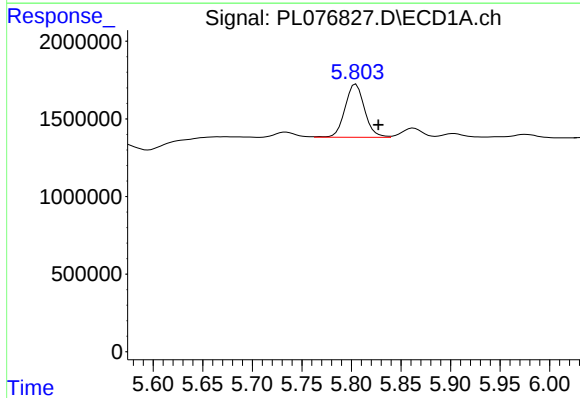
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 22865415
Conc: 27.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



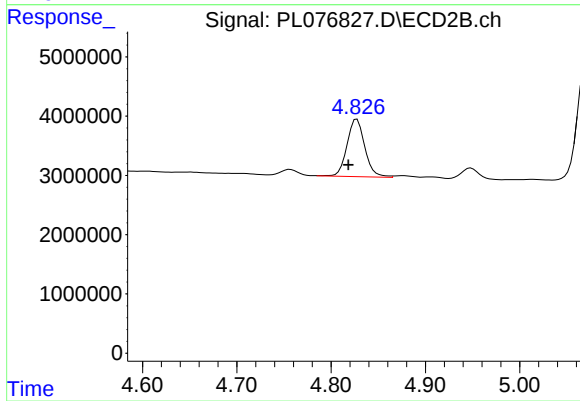
#17 4,4'-DDT

R.T.: 5.874 min
Delta R.T.: -0.003 min
Response: 57095115
Conc: 30.57 ng/ml



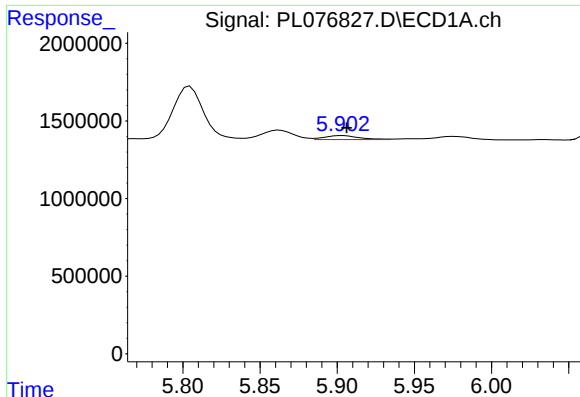
#25 Chlordane-3

R.T.: 5.805 min
Delta R.T.: -0.023 min
Response: 4695874
Conc: 29.09 ng/ml



#25 Chlordane-3

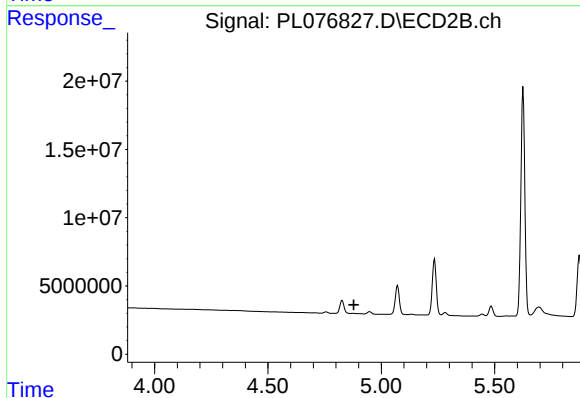
R.T.: 4.827 min
Delta R.T.: 0.009 min
Response: 12741677
Conc: 46.20 ng/ml



#26 Chlordane-4

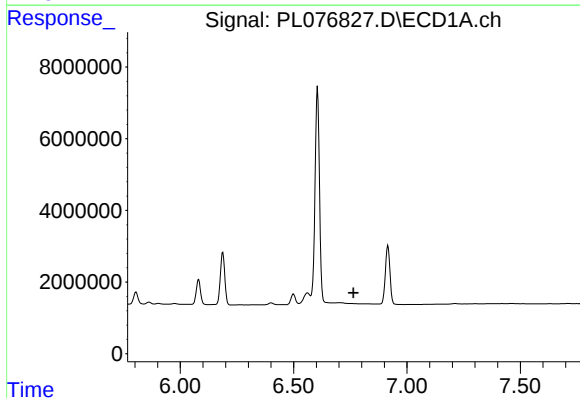
R.T.: 5.903 min
Delta R.T.: -0.003 min
Response: 393549
Conc: 2.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



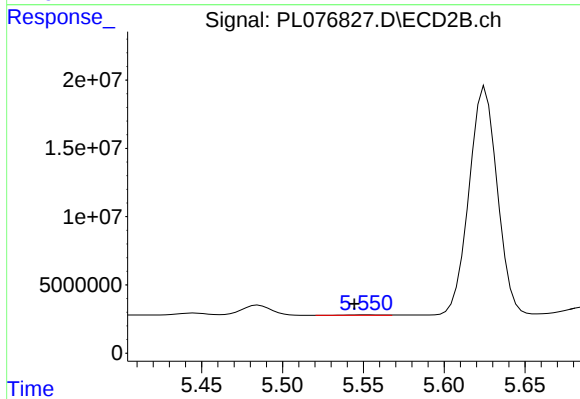
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.879 min
Response: 0
Conc: N.D.



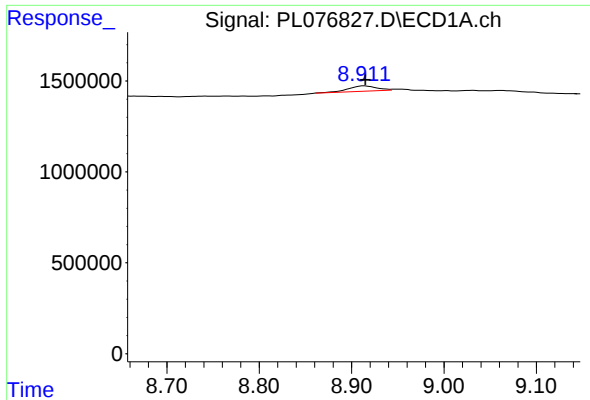
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.764 min
Response: 0
Conc: N.D.



#27 Chlordane-5

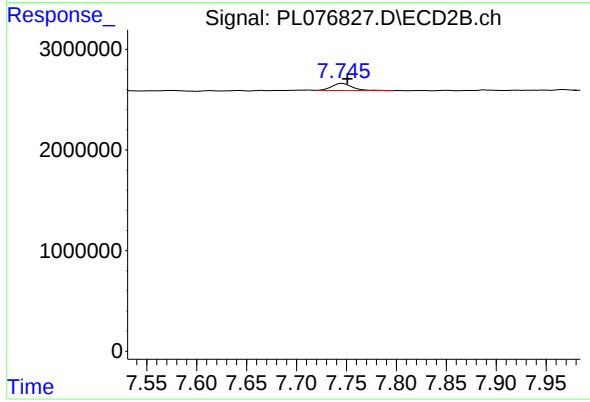
R.T.: 5.552 min
Delta R.T.: 0.007 min
Response: 573587
Conc: 7.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 620369
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.746 min
Delta R.T.: -0.005 min
Response: 1048021
Conc: 0.55 ng/ml