

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
 Data File : PL076733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 13:57
 Operator : AR\AJ
 Sample : N3895-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 00:05:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.422	2.643	12368733	31107523	11.985	10.487
28)	SA Decachlor...	8.916	7.753	12414891	32493621	14.077	12.659
Target Compounds							
10)	B gamma-Chl...	0.000	4.843f	0	1775498	N.D.	0.555 #
11)	B alpha-Chl...	5.907	4.880	473053	1099030	0.428	0.352
12)	B 4,4'-DDE	6.083	5.077	359488	1155268	0.366	0.389
14)	MA Endrin	0.000	5.492f	0	627993	N.D.	0.250 #
15)	B Endosulfa...	6.715f	0.000	131226	0	0.146	N.D. #
16)	A 4,4'-DDD	6.608	5.629	571067	1102366	0.685	0.465 #
17)	MA 4,4'-DDT	6.919	5.878	483266	1144989	0.532	0.477
25)	Chlordane-3	0.000	4.843f	0	1775498	N.D.	6.272 #
26)	Chlordane-4	5.907	4.880	473053	1099030	2.758	3.702 #

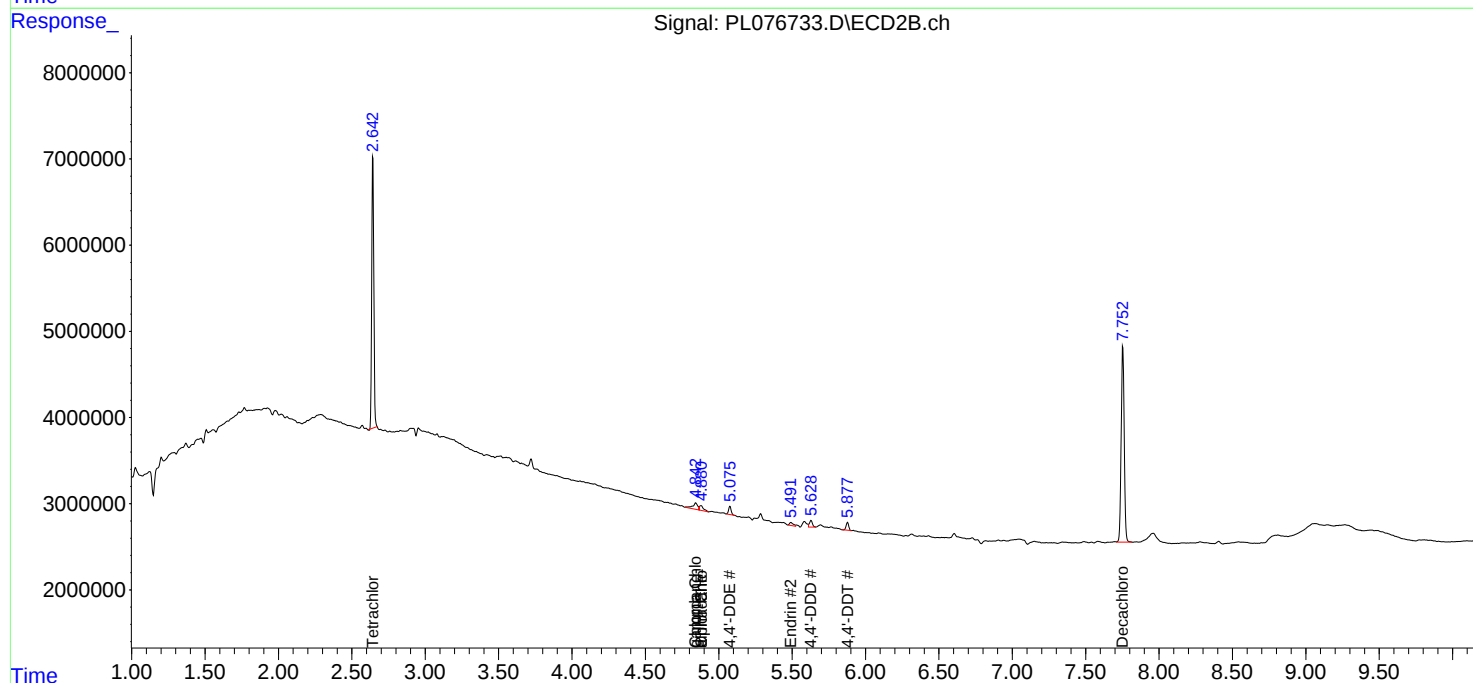
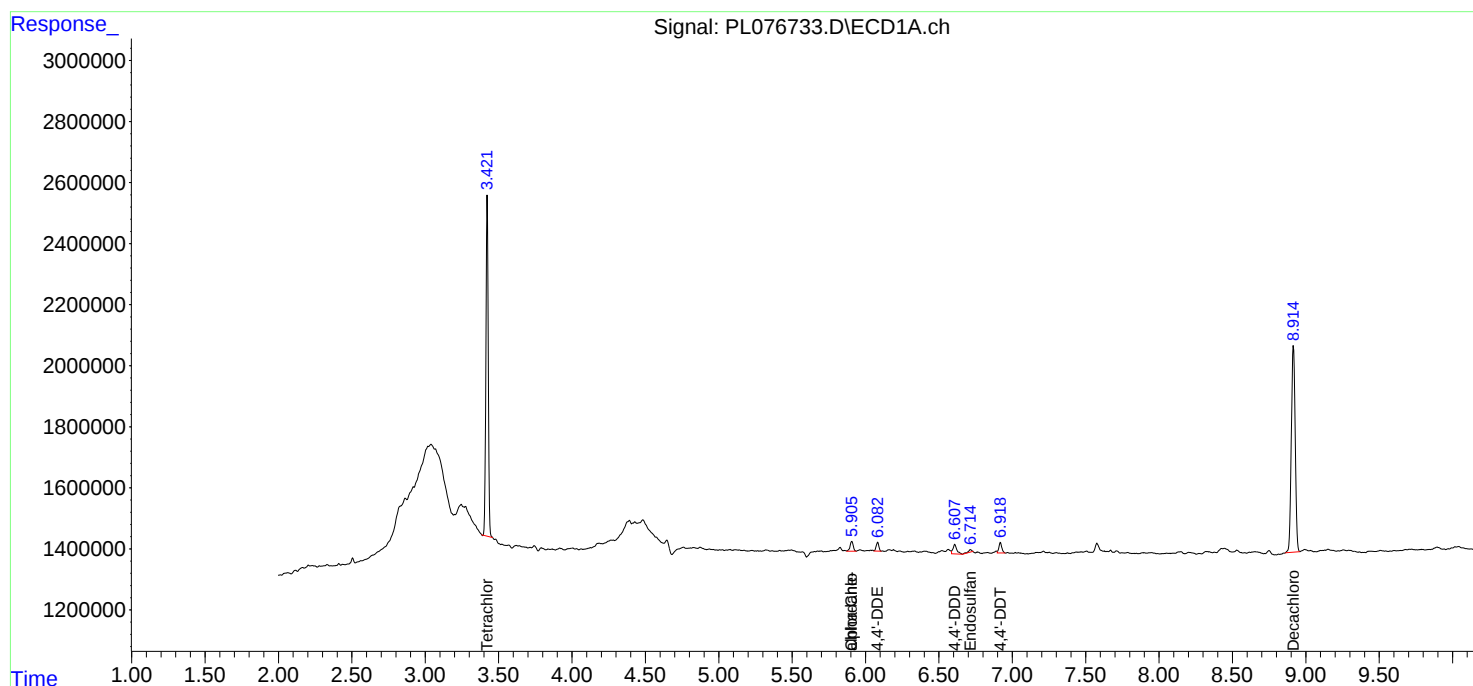
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

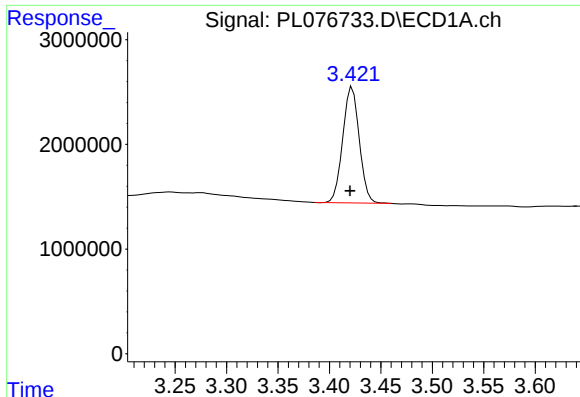
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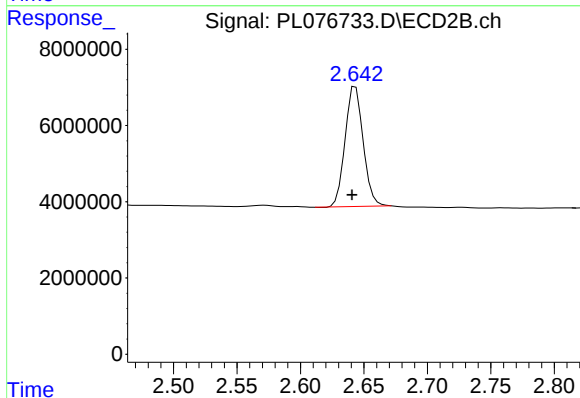




#1 Tetrachloro-m-xylene

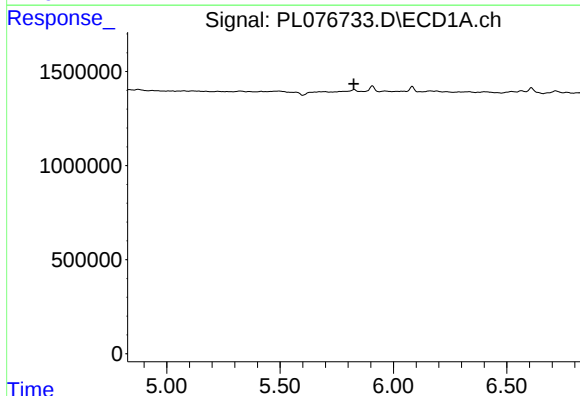
R.T.: 3.422 min
Delta R.T.: 0.002 min
Response: 12368733
Conc: 11.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



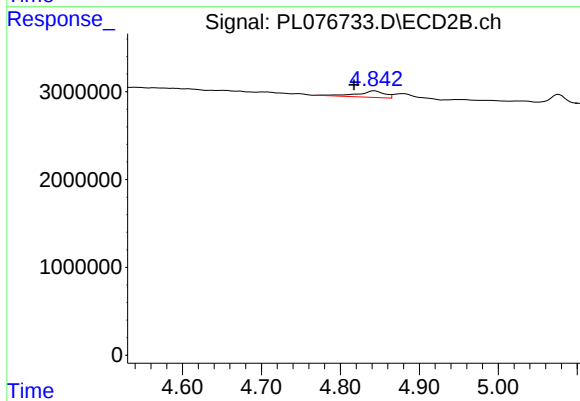
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: 0.003 min
Response: 31107523
Conc: 10.49 ng/ml



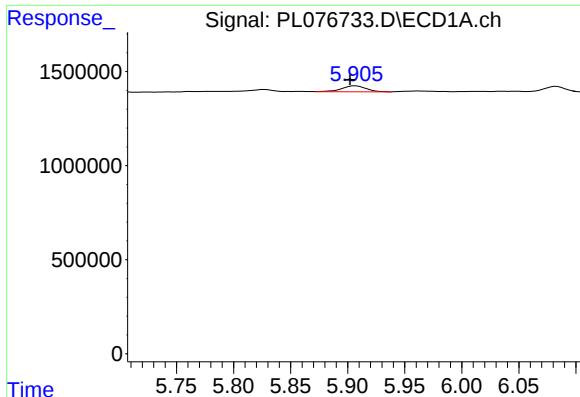
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.825 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

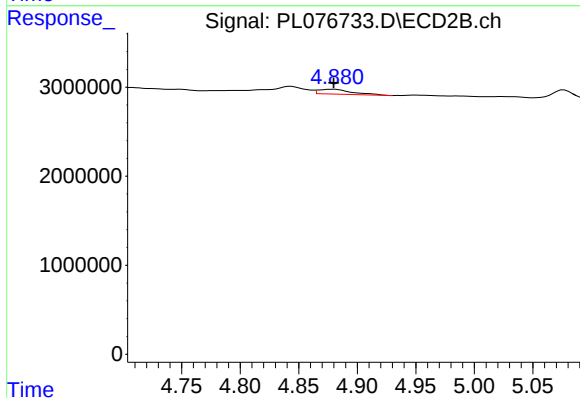
R.T.: 4.843 min
Delta R.T.: 0.026 min
Response: 1775498
Conc: 0.55 ng/ml



#11 alpha-Chlordane

R.T.: 5.907 min
Delta R.T.: 0.004 min
Response: 473053
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



#11 alpha-Chlordane

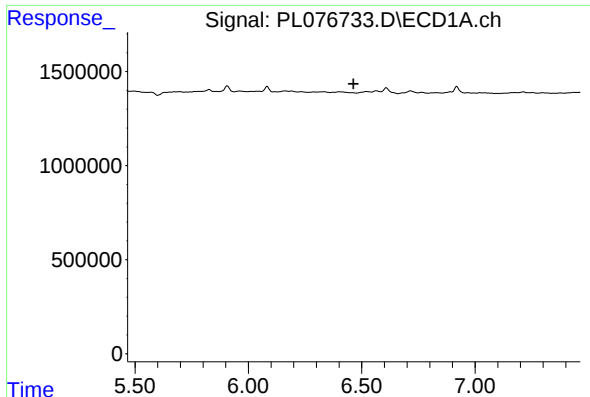
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 1099030
Conc: 0.35 ng/ml

#12 4,4'-DDE

R.T.: 6.083 min
Delta R.T.: 0.003 min
Response: 359488
Conc: 0.37 ng/ml

#12 4,4'-DDE

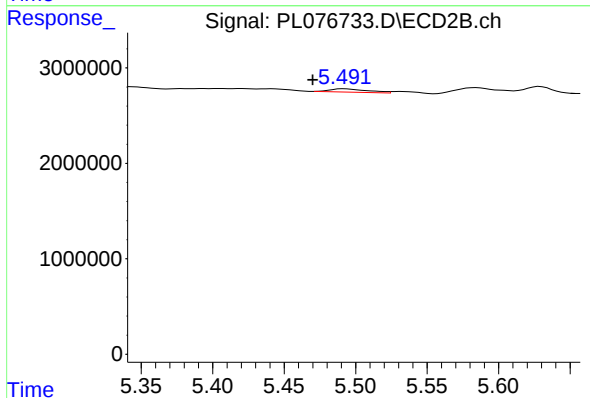
R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 1155268
Conc: 0.39 ng/ml



#14 Endrin

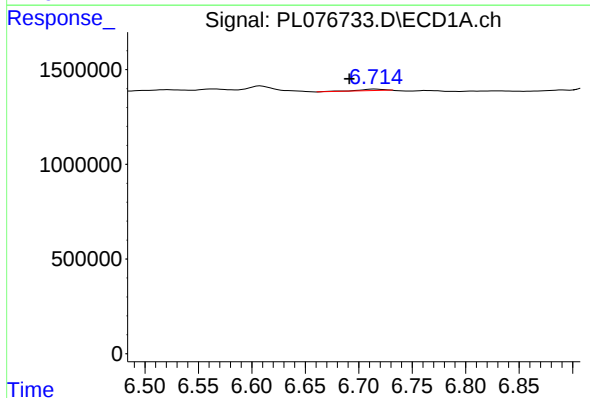
R.T.: 0.000 min
Exp R.T.: 6.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



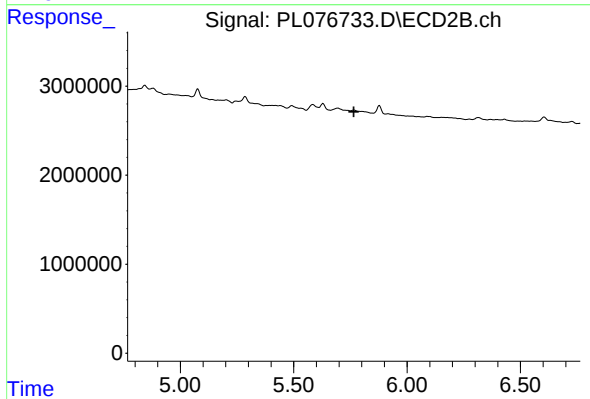
#14 Endrin

R.T.: 5.492 min
Delta R.T.: 0.022 min
Response: 627993
Conc: 0.25 ng/ml



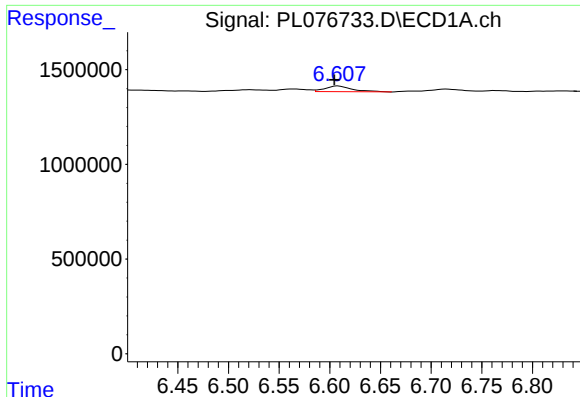
#15 Endosulfan II

R.T.: 6.715 min
Delta R.T.: 0.024 min
Response: 131226
Conc: 0.15 ng/ml



#15 Endosulfan II

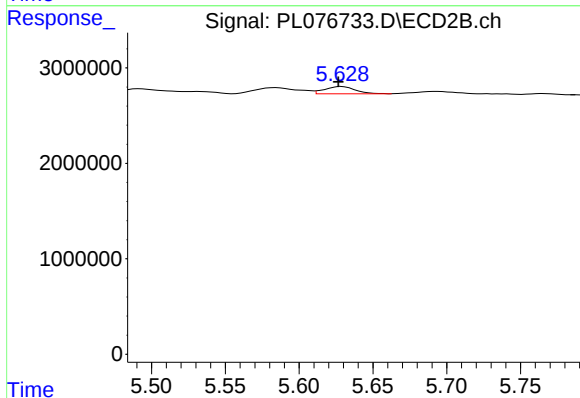
R.T.: 0.000 min
Exp R.T.: 5.765 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

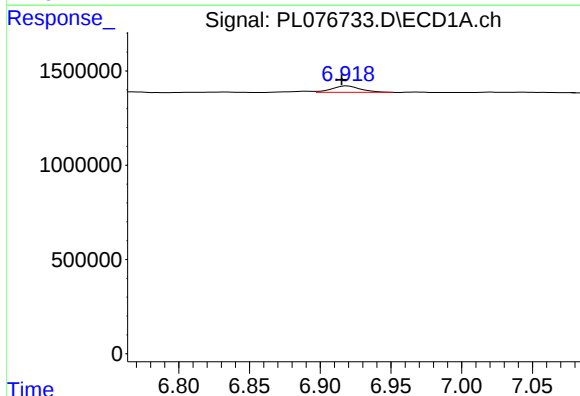
R.T.: 6.608 min
Delta R.T.: 0.004 min
Response: 571067
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



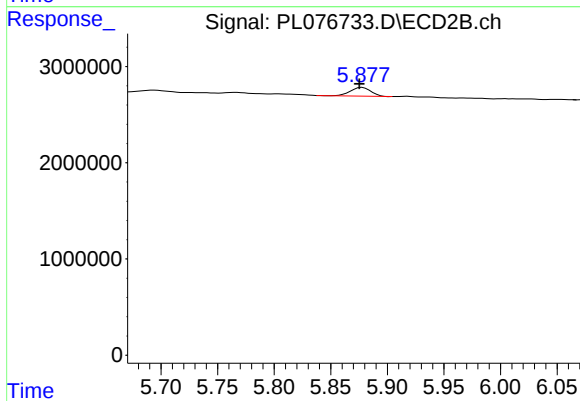
#16 4,4'-DDD

R.T.: 5.629 min
Delta R.T.: 0.002 min
Response: 1102366
Conc: 0.47 ng/ml



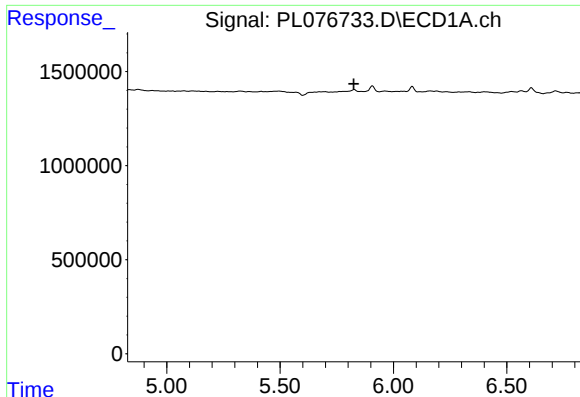
#17 4,4'-DDT

R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 483266
Conc: 0.53 ng/ml



#17 4,4'-DDT

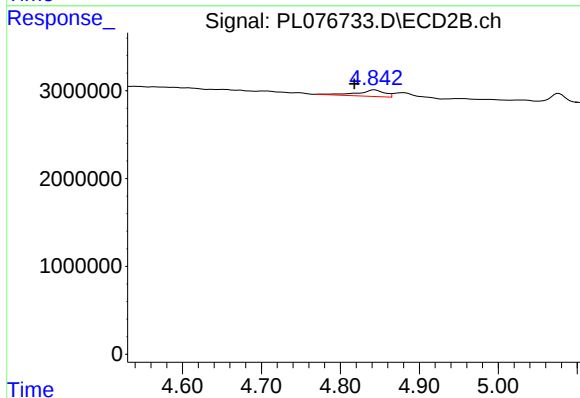
R.T.: 5.878 min
Delta R.T.: 0.003 min
Response: 1144989
Conc: 0.48 ng/ml



#25 Chlordane-3

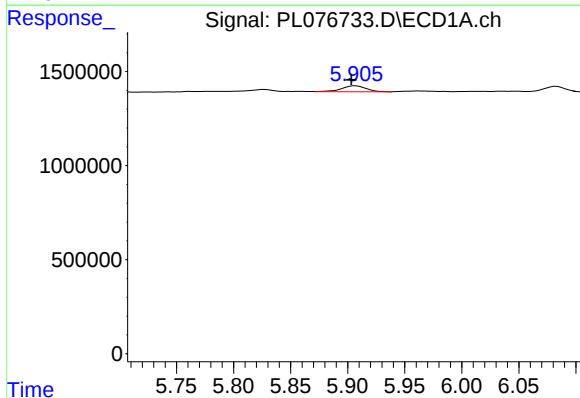
R.T.: 0.000 min
Exp R.T.: 5.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



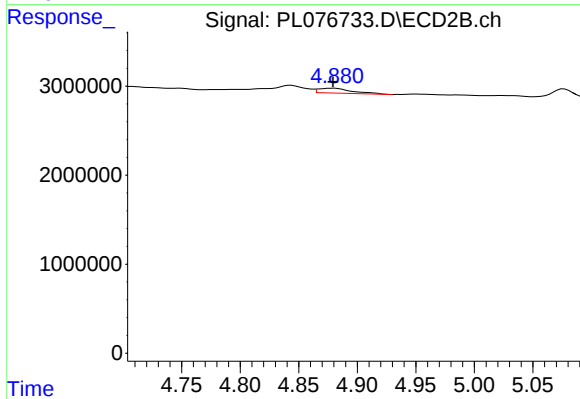
#25 Chlordane-3

R.T.: 4.843 min
Delta R.T.: 0.025 min
Response: 1775498
Conc: 6.27 ng/ml



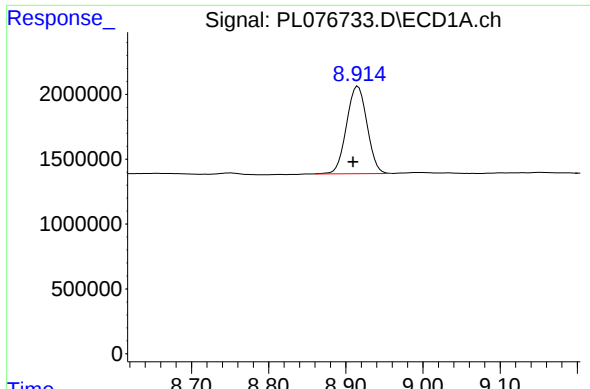
#26 Chlordane-4

R.T.: 5.907 min
Delta R.T.: 0.003 min
Response: 473053
Conc: 2.76 ng/ml



#26 Chlordane-4

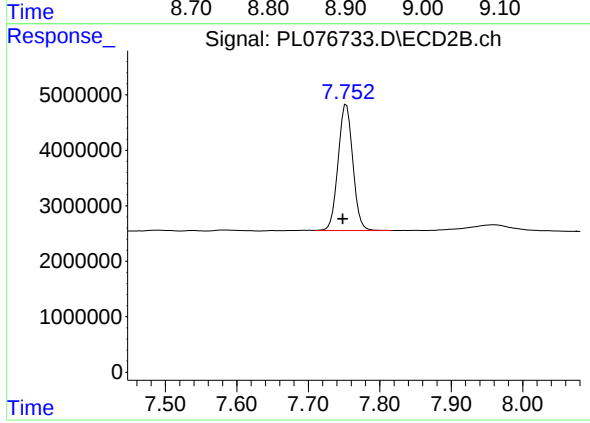
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 1099030
Conc: 3.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.916 min
Delta R.T.: 0.006 min
Response: 12414891
Conc: 14.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.753 min
Delta R.T.: 0.005 min
Response: 32493621
Conc: 12.66 ng/ml