

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081024\
 Data File : PL090924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2024 11:44
 Operator : AR\AJ
 Sample : PB162546BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PBLK546

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 23:15:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 15:00:49 2024
 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

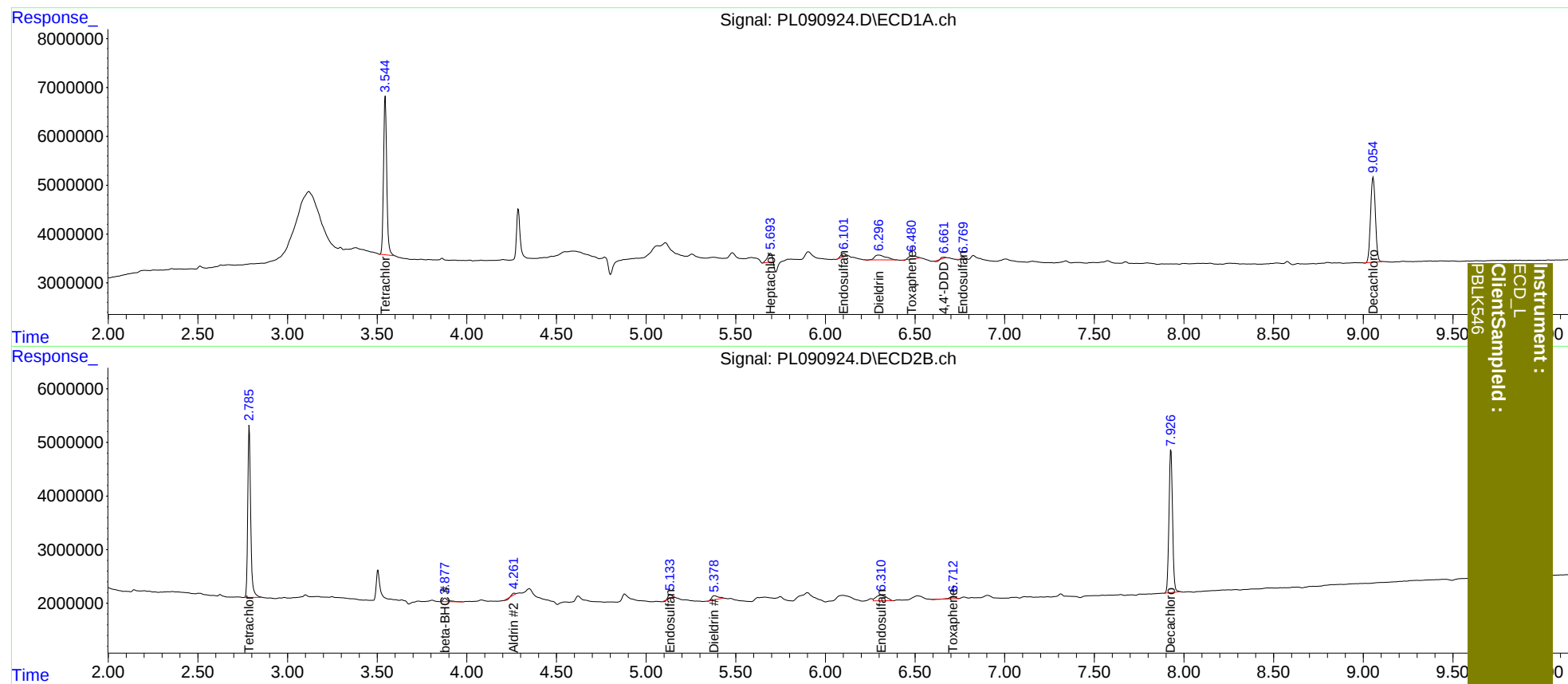
System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.787	40163828	36113176	19.834	20.578
27)	SA Decachlor...	9.055	7.927	32486189	36910042	20.867	21.506
Target Compounds							
5)	MB Aldrin	0.000	4.264f	0	384594	N.D.	0.180
6)	B beta-BHC	0.000	3.878f	0	1356619	N.D.	1.213
8)	B Heptachlo...	5.694	0.000	3415688	0	1.311	N.D. #
9)	A Endosulfan I	6.103	5.134	1176553	844451	0.530	0.516
13)	MA Dieldrin	6.297f	5.381	4276995	1902503	1.894	0.903 #
15)	B Endosulfa...	6.770	0.000	583427	0	0.304	N.D. #
16)	A 4,4'-DDD	6.663f	0.000	219355	0	0.130	N.D. #
19)	B Endosulfa...	0.000	6.311f	0	4247339	N.D.	2.438
23)	Toxaphene-2	6.481f	0.000	1781554	0	93.773	N.D. #
25)	Toxaphene-4	0.000	6.714	0	885222	N.D.	16.761

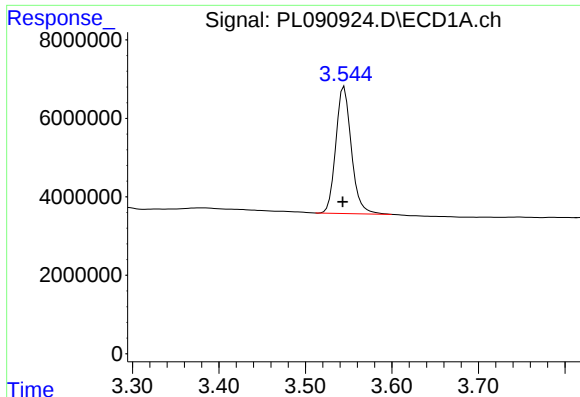
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081024\
Data File : PL090924.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2024 11:44
Operator : AR\AJ
Sample : PB162546BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 23:15:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 15:00:49 2024
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 x 0.50µm

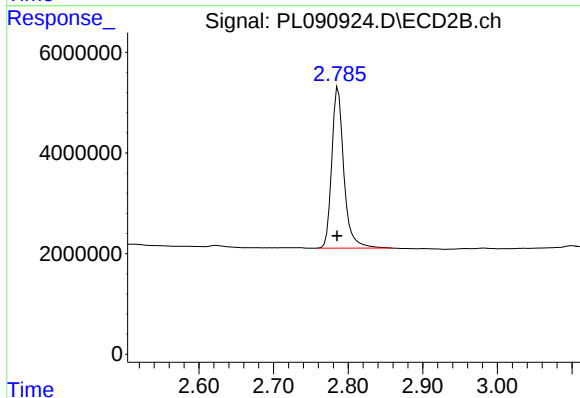




#1 Tetrachloro-m-xylene

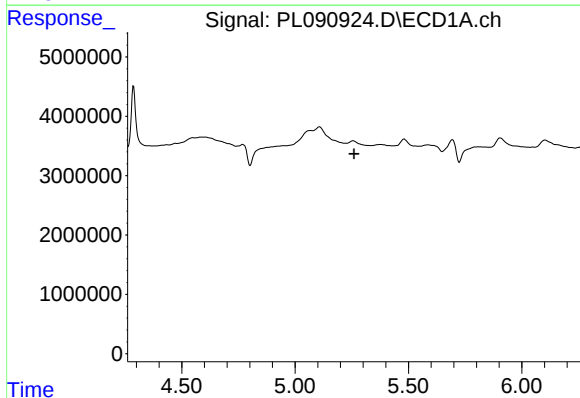
R.T.: 3.545 min
Delta R.T.: 0.002 min
Response: 40163828
Conc: 19.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK546



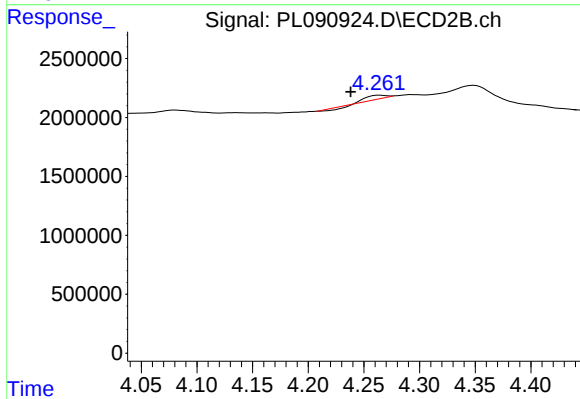
#1 Tetrachloro-m-xylene

R.T.: 2.787 min
Delta R.T.: 0.002 min
Response: 36113176
Conc: 20.58 ng/ml



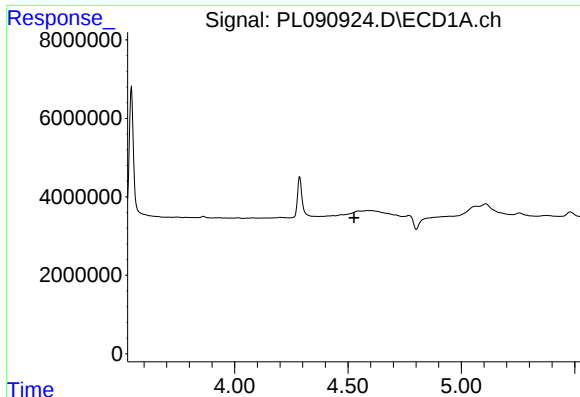
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.



#5 Aldrin

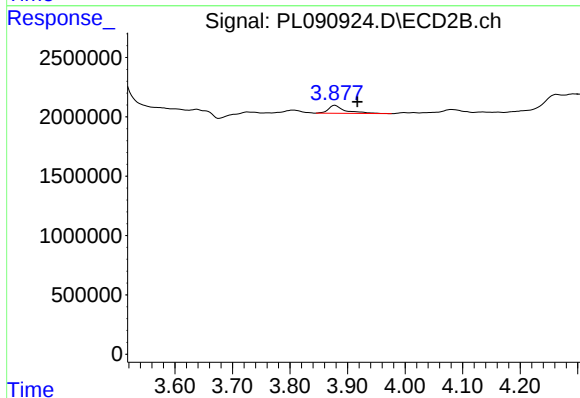
R.T.: 4.264 min
Delta R.T.: 0.026 min
Response: 384594
Conc: 0.18 ng/ml



#6 beta-BHC

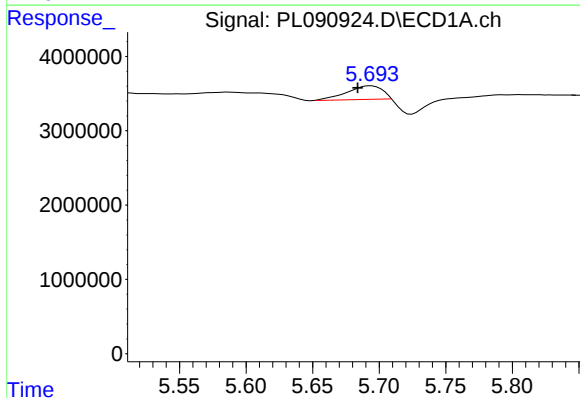
R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PBLK546



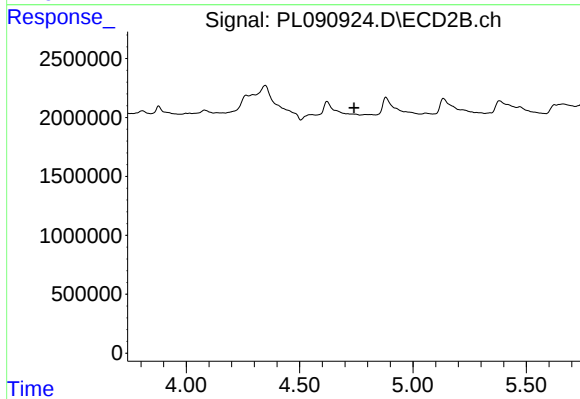
#6 beta-BHC

R.T.: 3.878 min
Delta R.T.: -0.039 min
Response: 1356619
Conc: 1.21 ng/ml



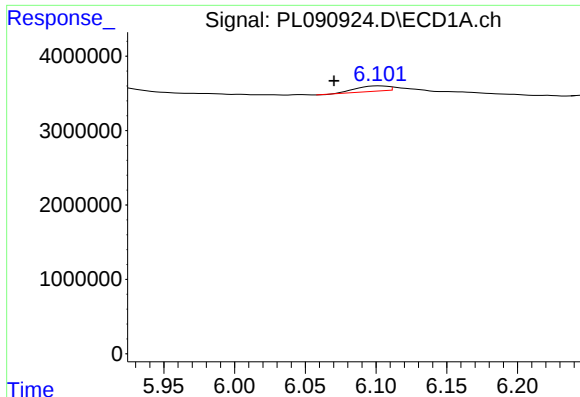
#8 Heptachlor epoxide

R.T.: 5.694 min
Delta R.T.: 0.010 min
Response: 3415688
Conc: 1.31 ng/ml



#8 Heptachlor epoxide

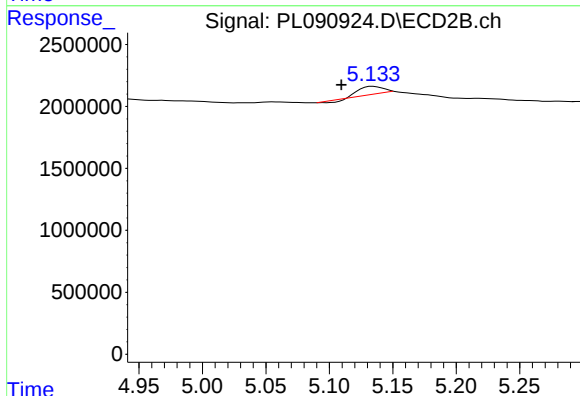
R.T.: 0.000 min
Exp R.T.: 4.741 min
Response: 0
Conc: N.D.



#9 Endosulfan I

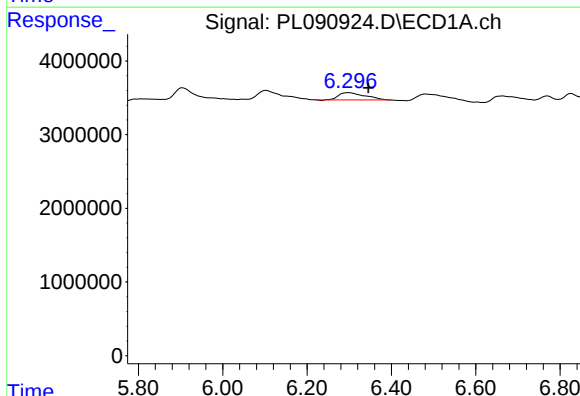
R.T.: 6.103 min
Delta R.T.: 0.032 min
Response: 1176553
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK546



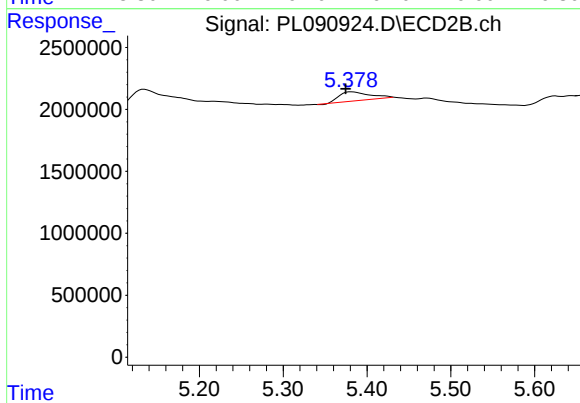
#9 Endosulfan I

R.T.: 5.134 min
Delta R.T.: 0.025 min
Response: 844451
Conc: 0.52 ng/ml



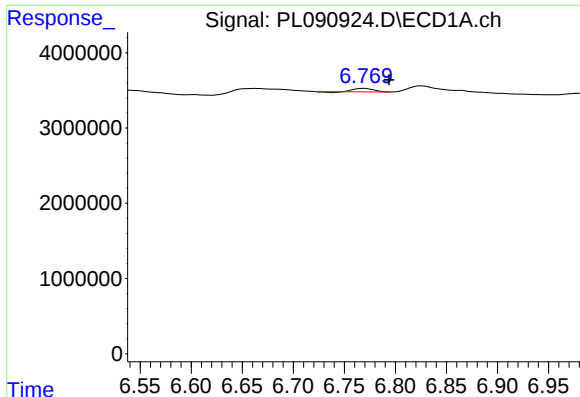
#13 Dieldrin

R.T.: 6.297 min
Delta R.T.: -0.048 min
Response: 4276995
Conc: 1.89 ng/ml



#13 Dieldrin

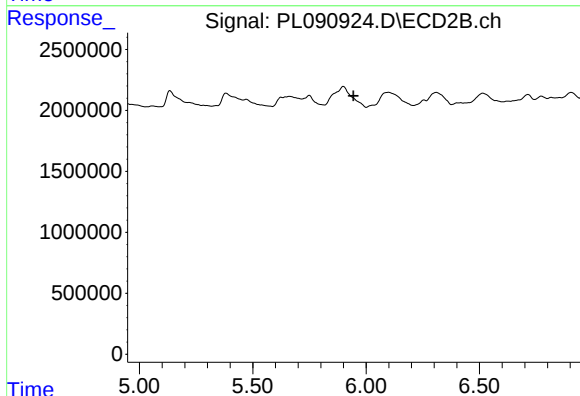
R.T.: 5.381 min
Delta R.T.: 0.006 min
Response: 1902503
Conc: 0.90 ng/ml



#15 Endosulfan II

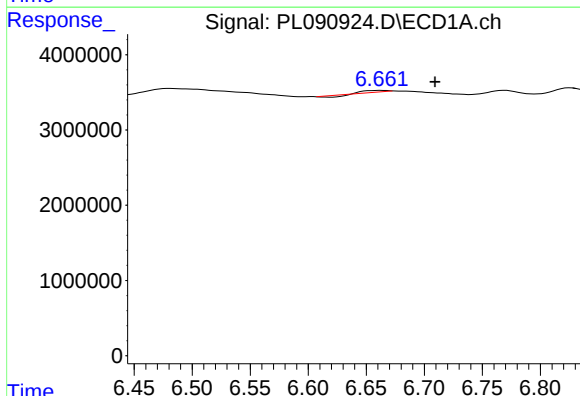
R.T.: 6.770 min
Delta R.T.: -0.024 min
Response: 583427
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK546



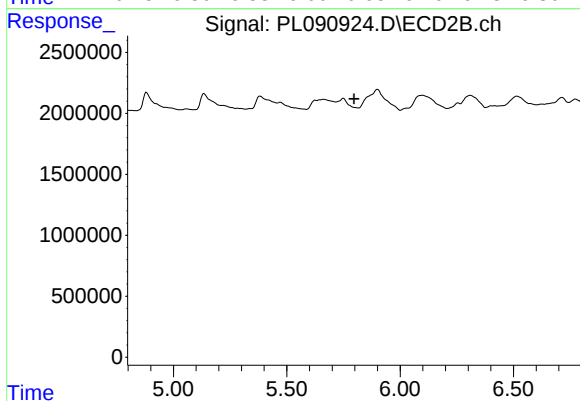
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



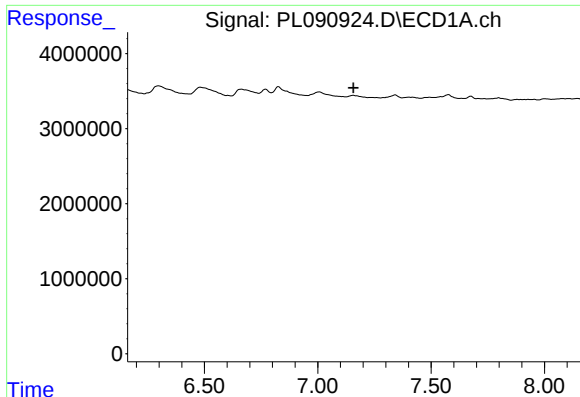
#16 4,4'-DDD

R.T.: 6.663 min
Delta R.T.: -0.046 min
Response: 219355
Conc: 0.13 ng/ml



#16 4,4'-DDD

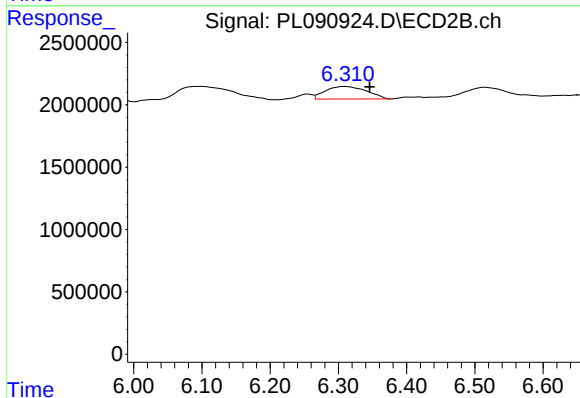
R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

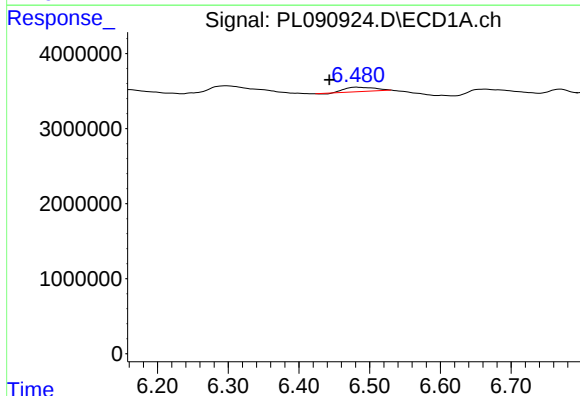
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PBLK546



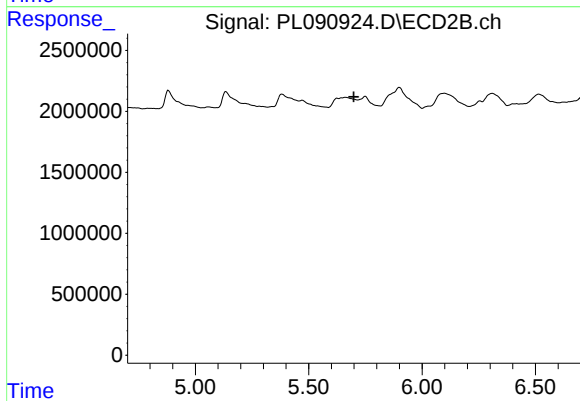
#19 Endosulfan Sulfate

R.T.: 6.311 min
Delta R.T.: -0.035 min
Response: 4247339
Conc: 2.44 ng/ml



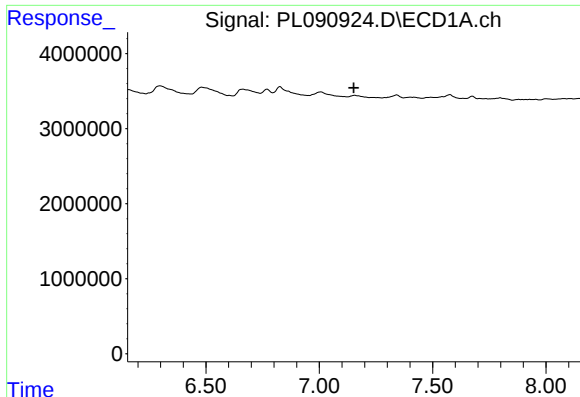
#23 Toxaphene-2

R.T.: 6.481 min
Delta R.T.: 0.038 min
Response: 1781554
Conc: 93.77 ng/ml



#23 Toxaphene-2

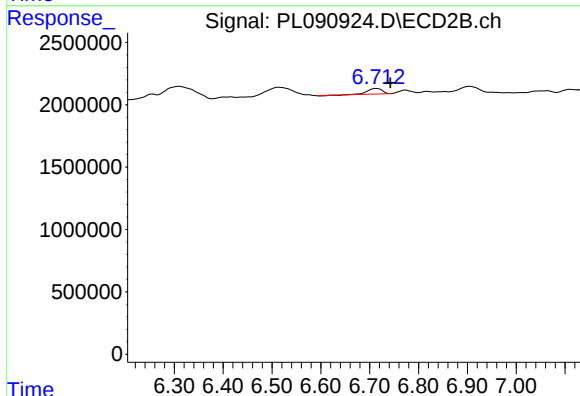
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

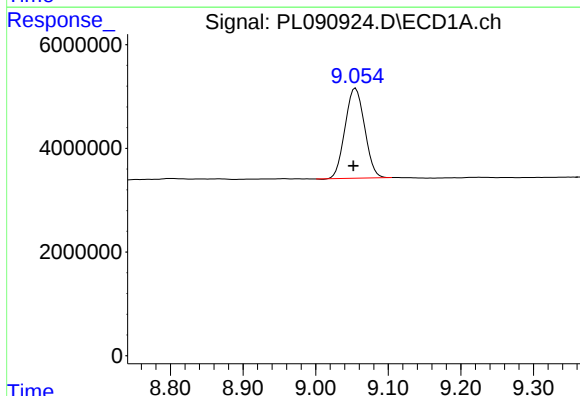
R.T.: 0.000 min
Exp R.T.: 7.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PBLK546



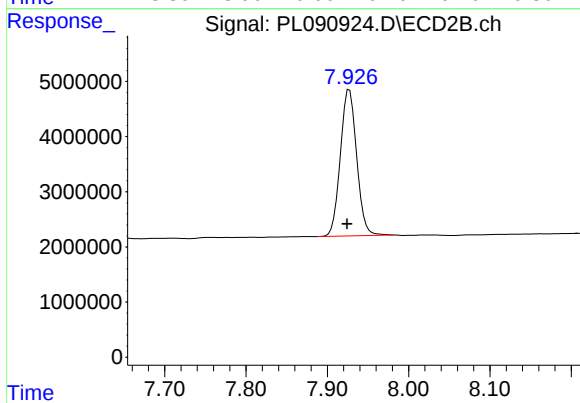
#25 Toxaphene-4

R.T.: 6.714 min
Delta R.T.: -0.029 min
Response: 885222
Conc: 16.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.003 min
Response: 32486189
Conc: 20.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: 0.003 min
Response: 36910042
Conc: 21.51 ng/ml