

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100622\
 Data File : PL078168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 22:18
 Operator : AR\AJ
 Sample : PB148102BL
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PBLK102

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 05:26:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100522CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 01:39:00 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

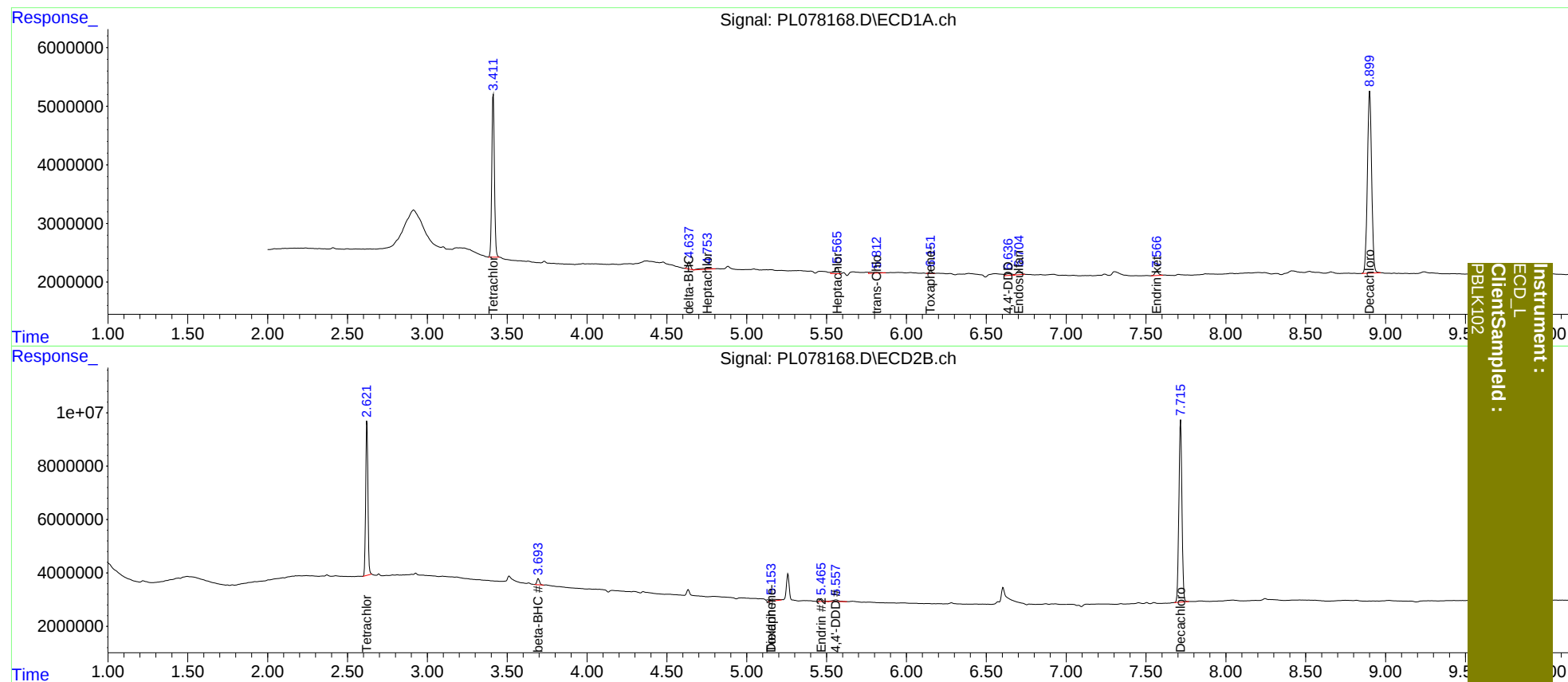
System Monitoring Compounds							
1)	SA Tetrachlo...	3.413	2.622	31531000	55394151	17.876	16.465
27)	SA Decachlor...	8.900	7.717	57689258	92185402	38.060	34.044
Target Compounds							
4)	MA Heptachlor	4.756f	0.000	924240	0	0.383	N.D. #
6)	B beta-BHC	0.000	3.695f	0	2653420	N.D.	1.337
7)	B delta-BHC	4.639f	0.000	1631515	0	0.668	N.D. #
8)	B Heptachlo...	5.566	0.000	1756242	0	0.830	N.D. #
10)	B trans-Chl...	5.814	0.000	863346	0	0.442	N.D. #
13)	MA Dieldrin	0.000	5.156	0	2190914	N.D.	0.563
14)	MA Endrin	0.000	5.466	0	1469407	N.D.	0.456
15)	B Endosulfa...	6.705	0.000	1234335	0	0.765	N.D. #
16)	A 4,4'-DDD	6.639f	5.559f	766147	1873904	0.565	0.621
21)	B Endrin ke...	7.567	6.574f	1127689	-94651	0.702	N.D. #
22)	Toxaphene-1	6.152	5.156	548517	2190914	39.195	135.466 #

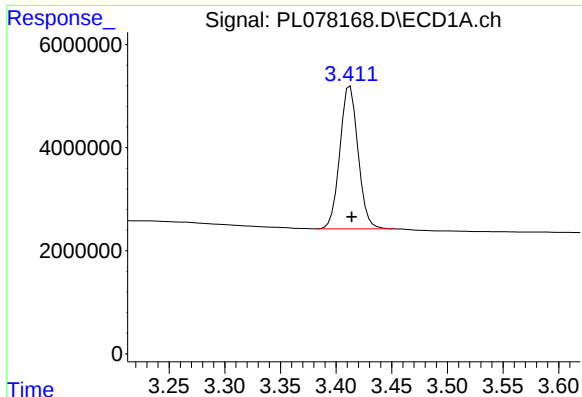
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Wed Oct 05 01:39:00 2022
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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

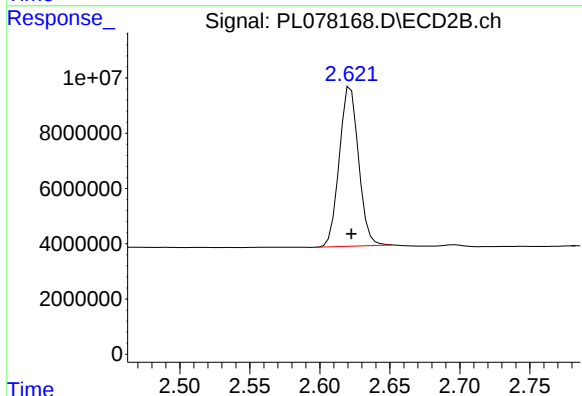




#1 Tetrachloro-m-xylene

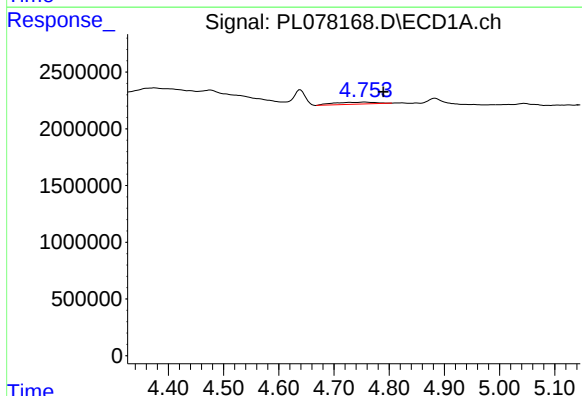
R.T.: 3.413 min
Delta R.T.: -0.001 min
Response: 31531000
Conc: 17.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK102



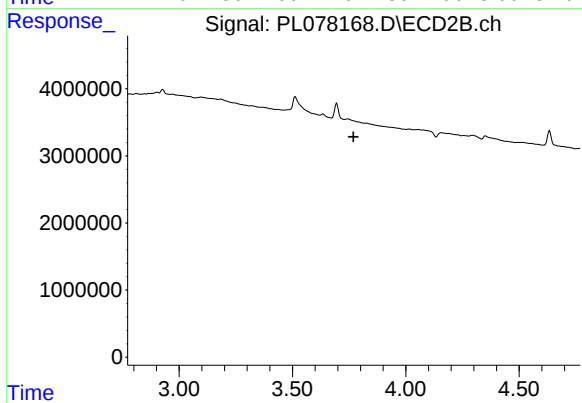
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 55394151
Conc: 16.46 ng/ml



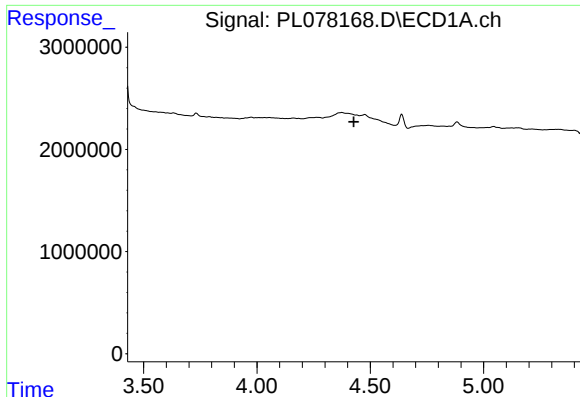
#4 Heptachlor

R.T.: 4.756 min
Delta R.T.: -0.034 min
Response: 924240
Conc: 0.38 ng/ml



#4 Heptachlor

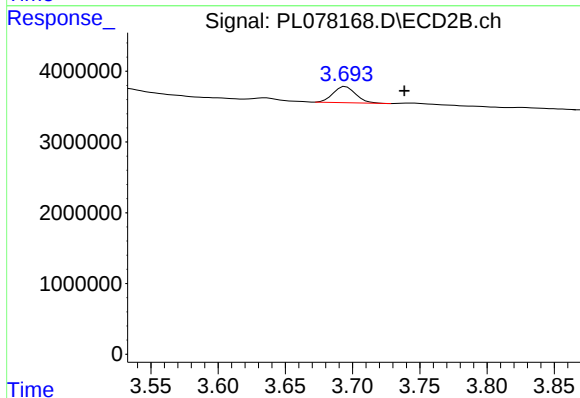
R.T.: 0.000 min
Exp R.T.: 3.770 min
Response: 0
Conc: N.D.



#6 beta-BHC

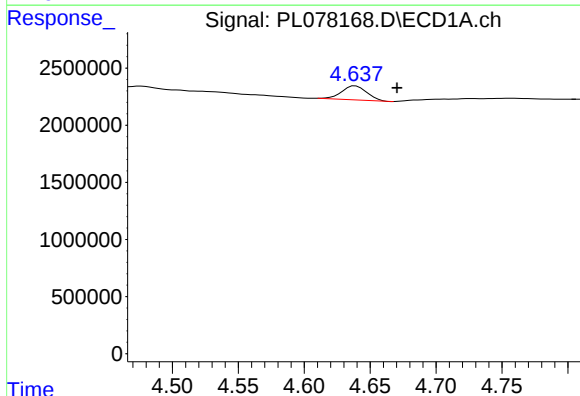
R.T.: 0.000 min
Exp R.T.: 4.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PBLK102



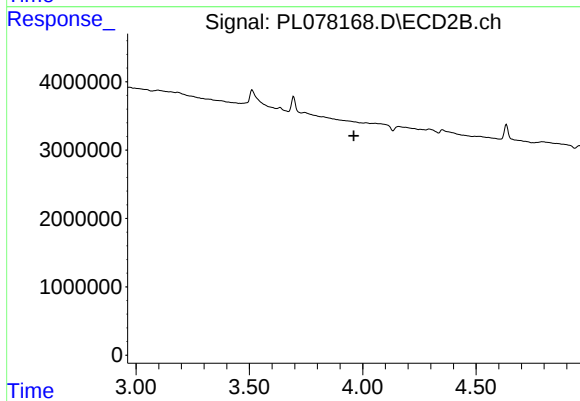
#6 beta-BHC

R.T.: 3.695 min
Delta R.T.: -0.044 min
Response: 2653420
Conc: 1.34 ng/ml



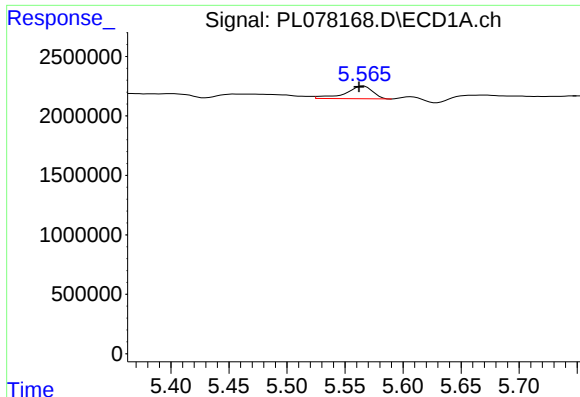
#7 delta-BHC

R.T.: 4.639 min
Delta R.T.: -0.032 min
Response: 1631515
Conc: 0.67 ng/ml



#7 delta-BHC

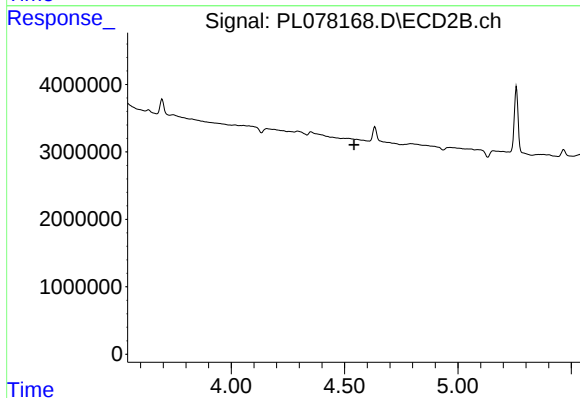
R.T.: 0.000 min
Exp R.T.: 3.961 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

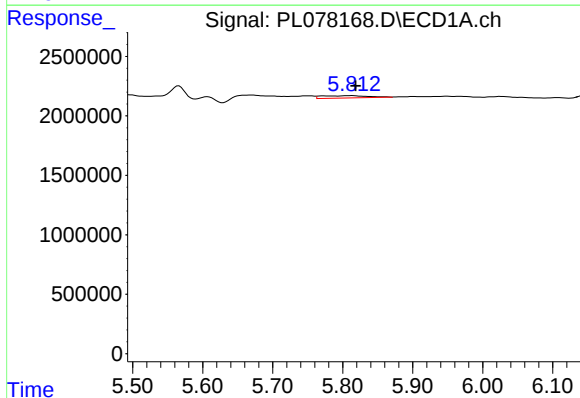
R.T.: 5.566 min
Delta R.T.: 0.004 min
Response: 1756242
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK102



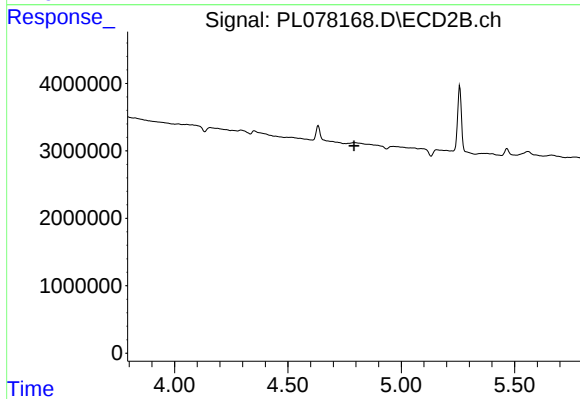
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.543 min
Response: 0
Conc: N.D.



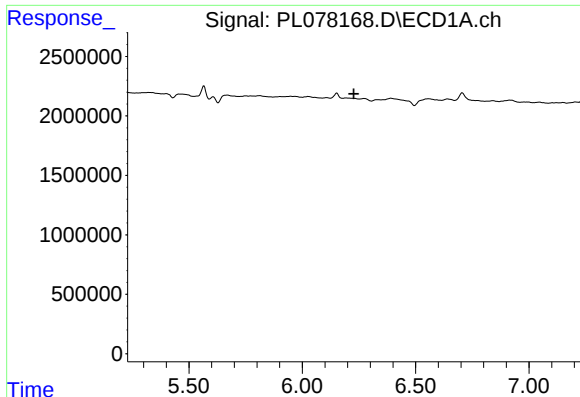
#10 trans-Chlordane

R.T.: 5.814 min
Delta R.T.: -0.005 min
Response: 863346
Conc: 0.44 ng/ml



#10 trans-Chlordane

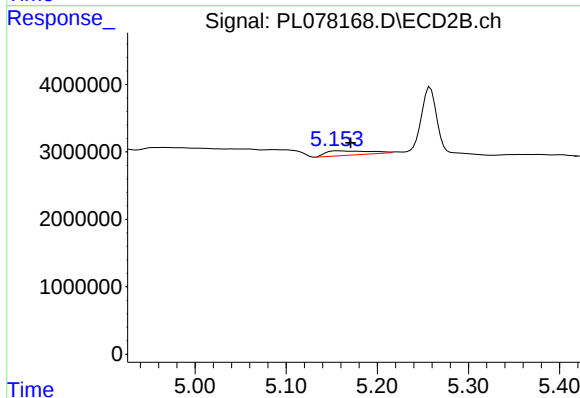
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#13 Dieldrin

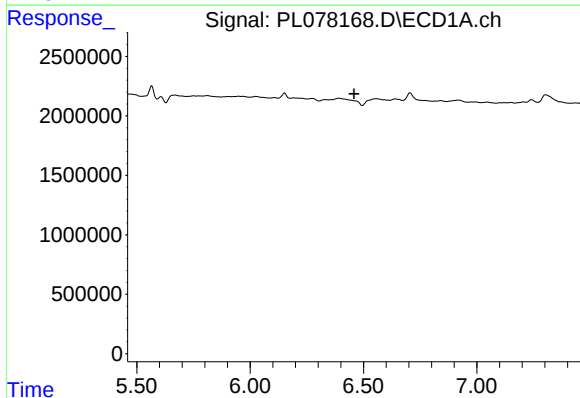
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PBLK102



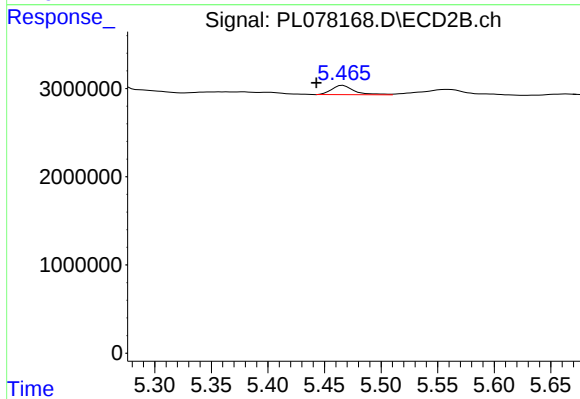
#13 Dieldrin

R.T.: 5.156 min
Delta R.T.: -0.015 min
Response: 2190914
Conc: 0.56 ng/ml



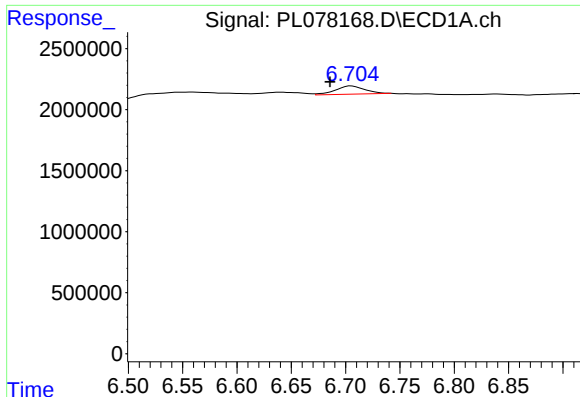
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.459 min
Response: 0
Conc: N.D.



#14 Endrin

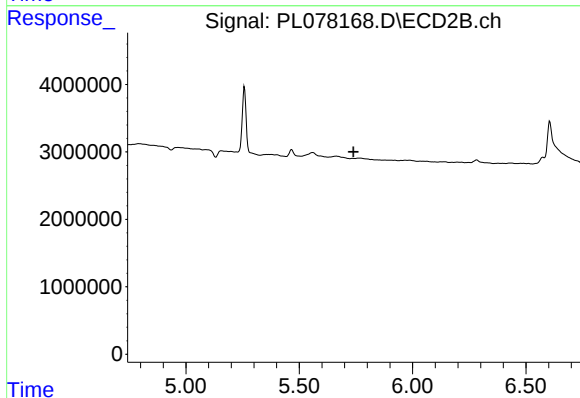
R.T.: 5.466 min
Delta R.T.: 0.023 min
Response: 1469407
Conc: 0.46 ng/ml



#15 Endosulfan II

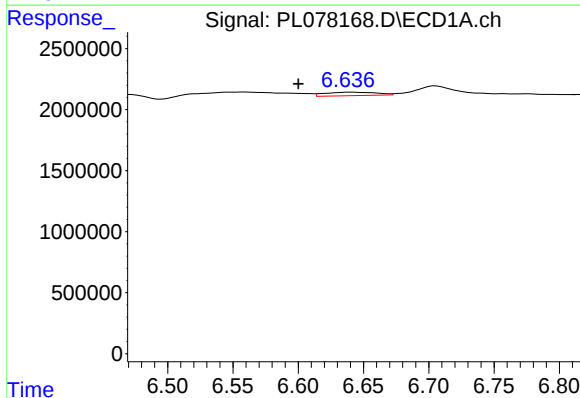
R.T.: 6.705 min
Delta R.T.: 0.020 min
Response: 1234335
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK102



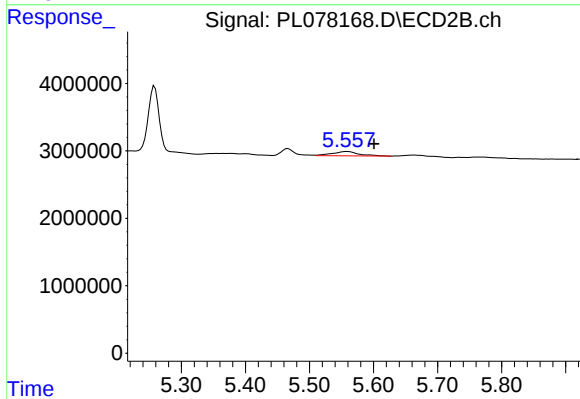
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



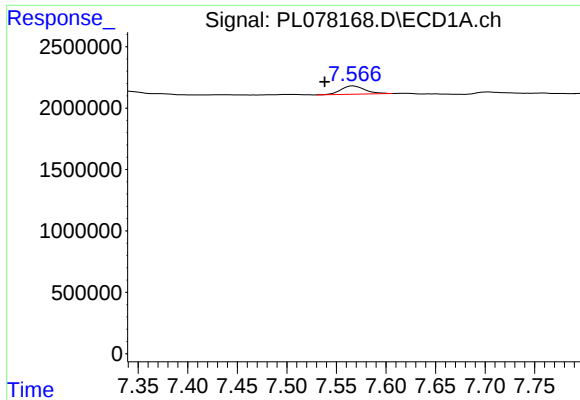
#16 4,4'-DDD

R.T.: 6.639 min
Delta R.T.: 0.039 min
Response: 766147
Conc: 0.56 ng/ml



#16 4,4'-DDD

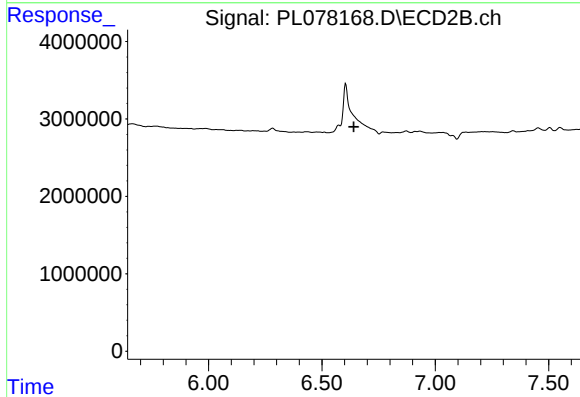
R.T.: 5.559 min
Delta R.T.: -0.042 min
Response: 1873904
Conc: 0.62 ng/ml



#21 Endrin ketone

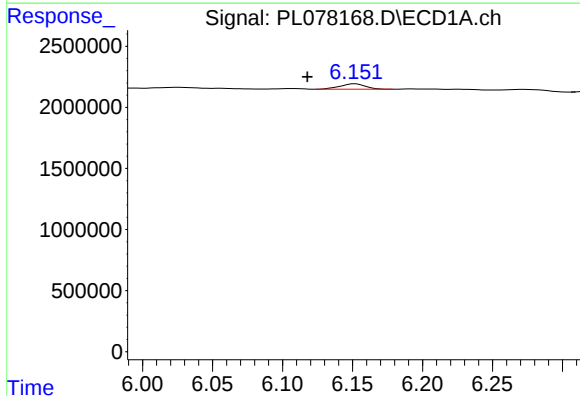
R.T.: 7.567 min
Delta R.T.: 0.029 min
Response: 1127689
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK102



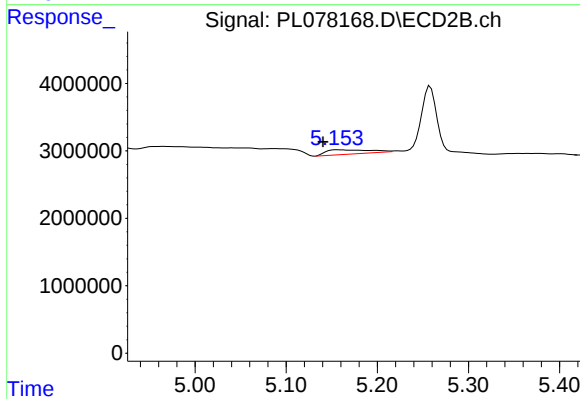
#21 Endrin ketone

R.T.: 6.574 min
Delta R.T.: -0.067 min
Response: -94651
Conc: N.D.



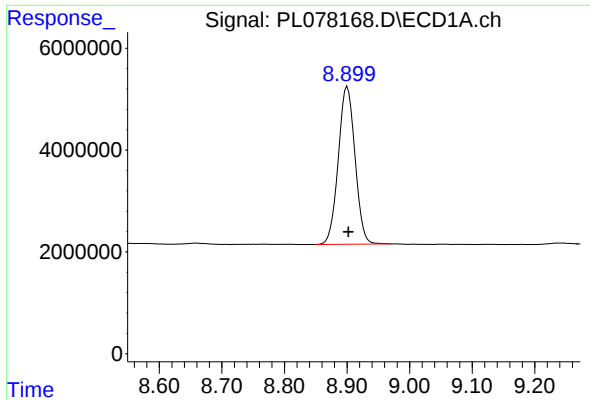
#22 Toxaphene-1

R.T.: 6.152 min
Delta R.T.: 0.034 min
Response: 548517
Conc: 39.20 ng/ml



#22 Toxaphene-1

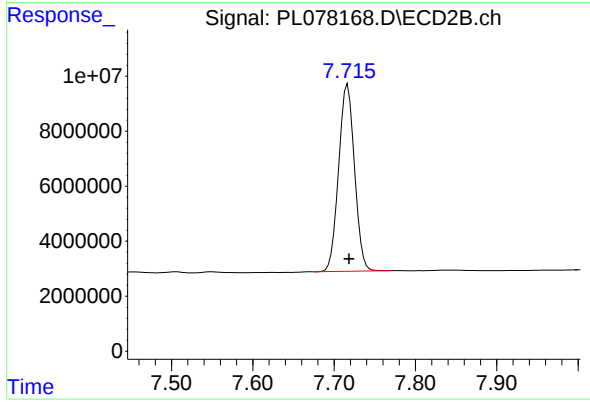
R.T.: 5.156 min
Delta R.T.: 0.016 min
Response: 2190914
Conc: 135.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: -0.002 min
Response: 57689258
Conc: 38.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PBLK102



#27 Decachlorobiphenyl

R.T.: 7.717 min
Delta R.T.: -0.002 min
Response: 92185402
Conc: 34.04 ng/ml