

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100622\
 Data File : PL078173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 23:28
 Operator : AR\AJ
 Sample : PIBLK361
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PIBLK270

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 05:31:07 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-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

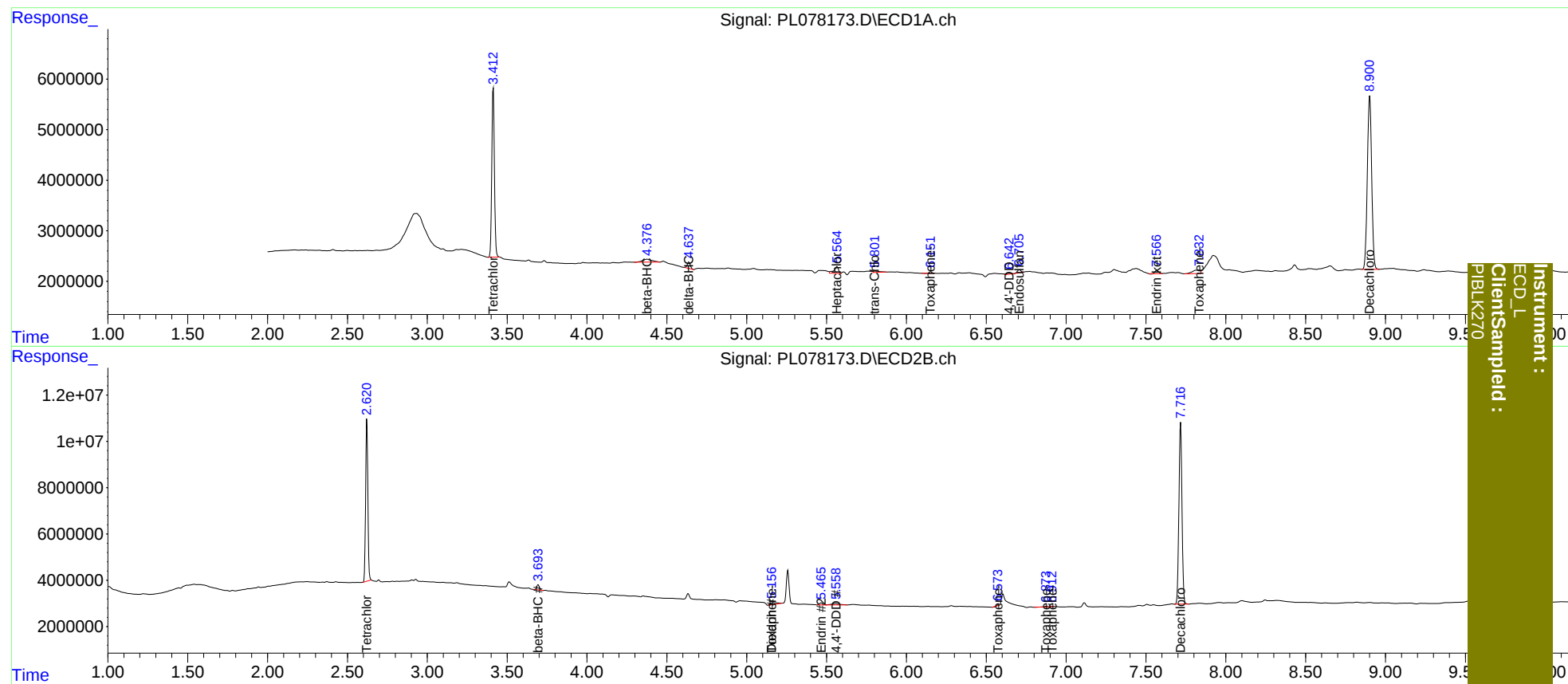
System Monitoring Compounds							
1)	SA Tetrachlo...	3.413	2.622	37853310	66152980	21.460	19.662
27)	SA Decachlor...	8.901	7.717	65169167	105.8E6	42.995	39.060
Target Compounds							
6)	B beta-BHC	4.378f	3.694f	2331852	2502847	1.982	1.261 #
7)	B delta-BHC	4.638f	0.000	1682410	0	0.689	N.D. #
8)	B Heptachlo...	5.566	0.000	2609657	0	1.233	N.D. #
10)	B trans-Chl...	5.803	0.000	768869	0	0.394	N.D. #
13)	MA Dieldrin	0.000	5.159	0	2611986	N.D.	0.672
14)	MA Endrin	0.000	5.466	0	1136740	N.D.	0.352
15)	B Endosulfa...	6.707	0.000	878840	0	0.545	N.D. #
16)	A 4,4'-DDD	6.644f	5.557f	418042	1913933	0.308	0.634 #
20)	A Methoxychlor	7.359	0.000	68193	0	<MDL	N.D. #
21)	B Endrin ke...	7.567	6.574f	930903	16472	0.579	<MDL #
22)	Toxaphene-1	6.152	5.159	396729	2611986	28.349	161.501 #
24)	Toxaphene-3	0.000	6.574f	0	16472	N.D.	0.181
25)	Toxaphene-4	0.000	6.875	0	429704	N.D.	7.837
26)	Toxaphene-5	7.833	6.913f	2381852	100101	99.144	3.037 #

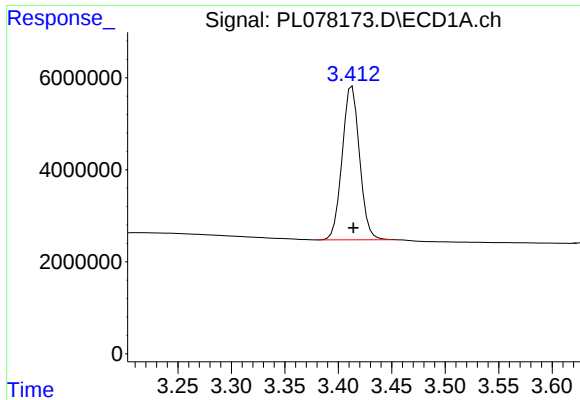
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL078173.D
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Acq On : 05 Oct 2022 23:28
Operator : AR\AJ
Sample : PIBLK361
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100522CLP.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

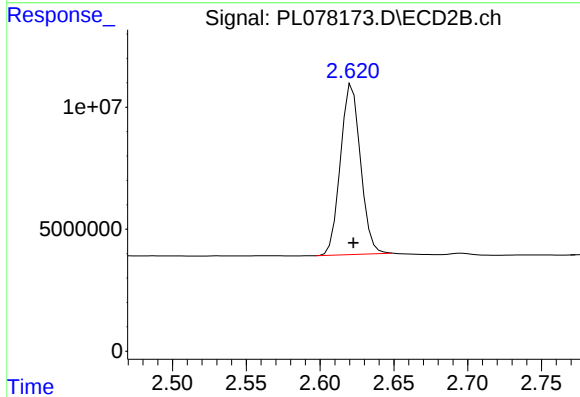




#1 Tetrachloro-m-xylene

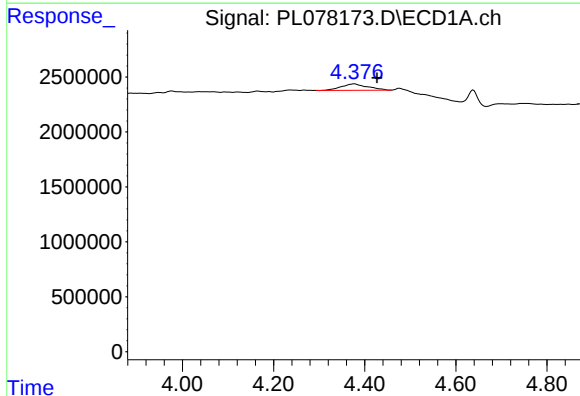
R.T.: 3.413 min
Delta R.T.: -0.001 min
Response: 37853310
Conc: 21.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK270



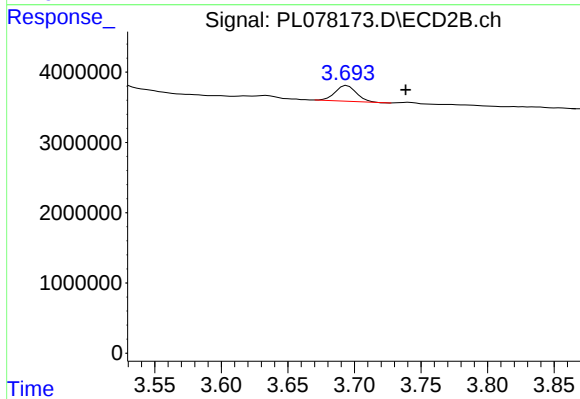
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 66152980
Conc: 19.66 ng/ml



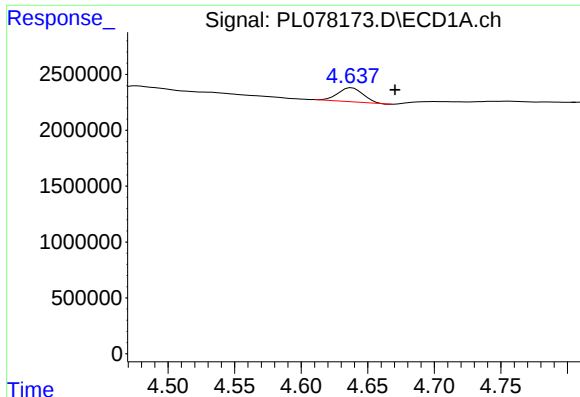
#6 beta-BHC

R.T.: 4.378 min
Delta R.T.: -0.049 min
Response: 2331852
Conc: 1.98 ng/ml



#6 beta-BHC

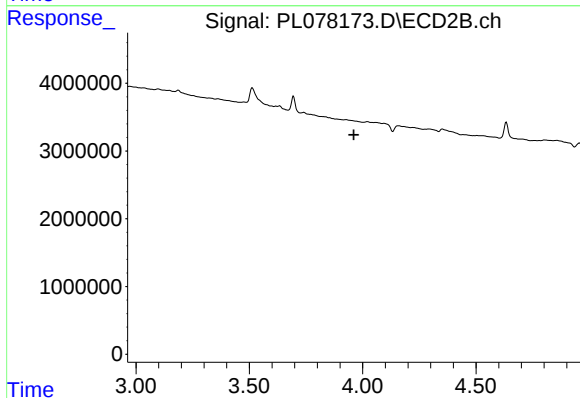
R.T.: 3.694 min
Delta R.T.: -0.044 min
Response: 2502847
Conc: 1.26 ng/ml



#7 delta-BHC

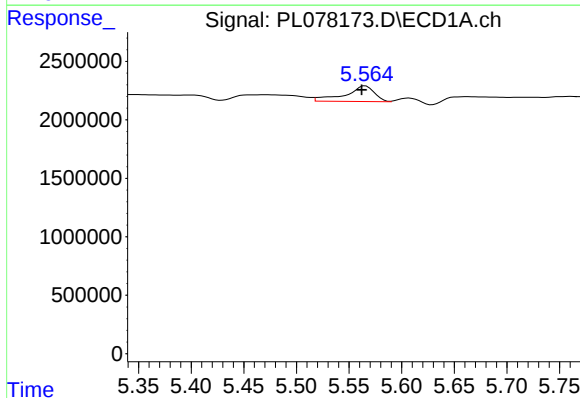
R.T.: 4.638 min
Delta R.T.: -0.032 min
Response: 1682410
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK270



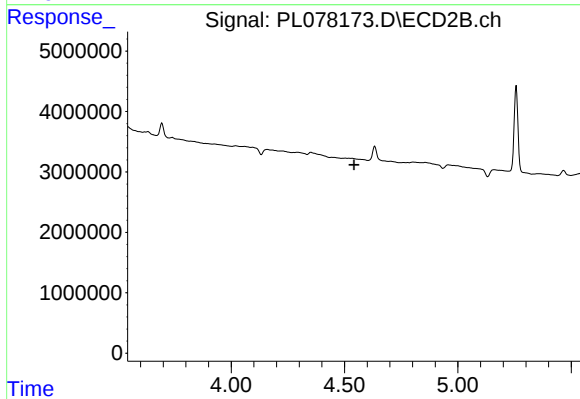
#7 delta-BHC

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



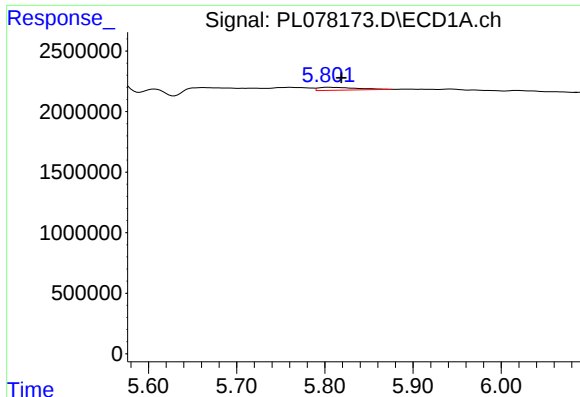
#8 Heptachlor epoxide

R.T.: 5.566 min
Delta R.T.: 0.004 min
Response: 2609657
Conc: 1.23 ng/ml



#8 Heptachlor epoxide

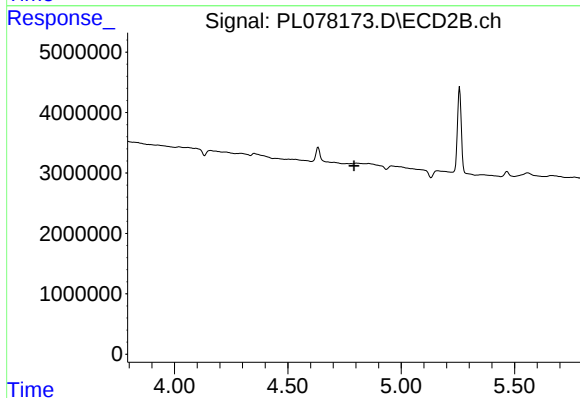
R.T.: 0.000 min
Exp R.T. : 4.543 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

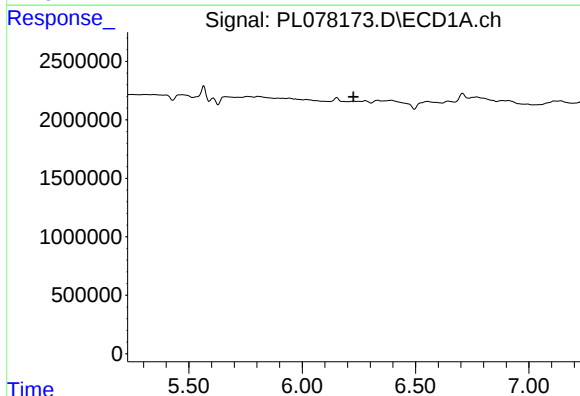
R.T.: 5.803 min
Delta R.T.: -0.016 min
Response: 768869
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK270



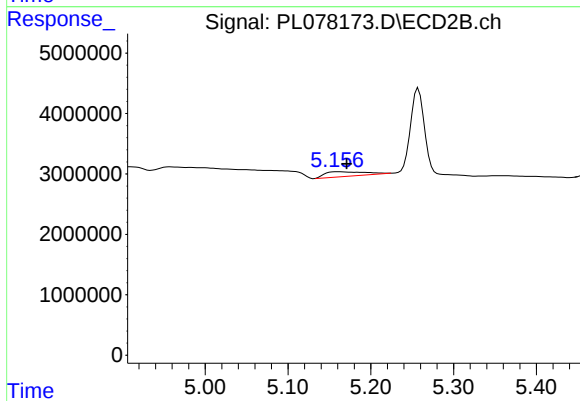
#10 trans-Chlordane

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



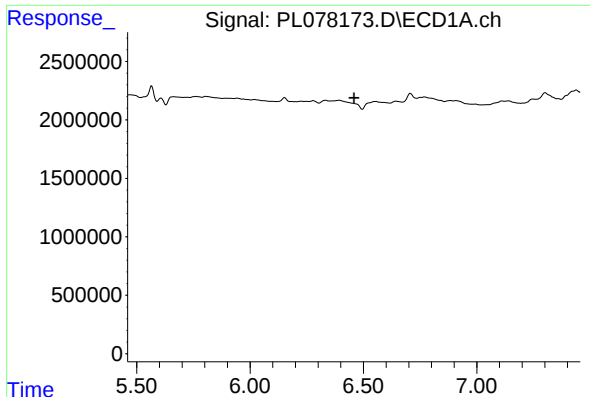
#13 Dieldrin

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



#13 Dieldrin

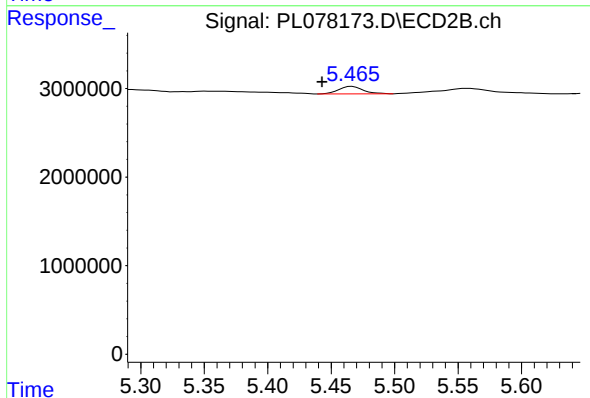
R.T.: 5.159 min
Delta R.T.: -0.012 min
Response: 2611986
Conc: 0.67 ng/ml



#14 Endrin

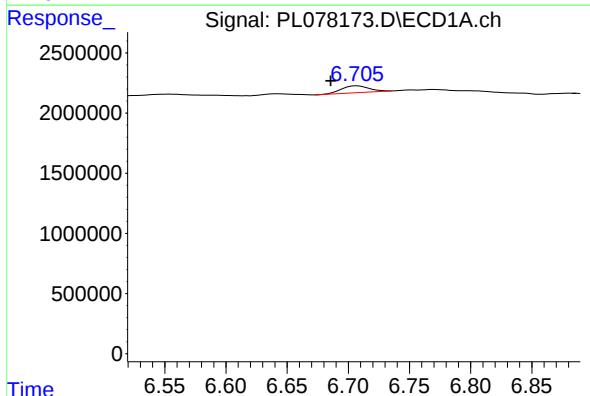
R.T.: 0.000 min
Exp R.T.: 6.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK270



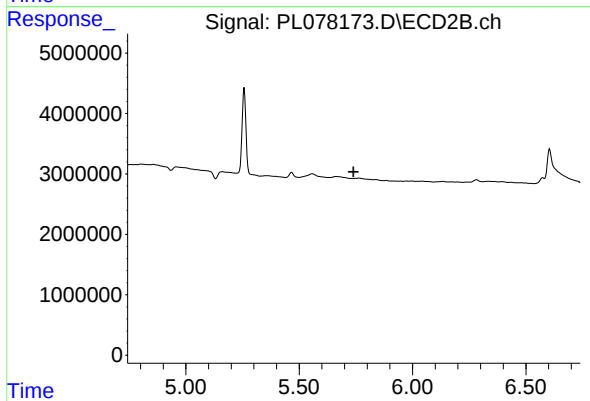
#14 Endrin

R.T.: 5.466 min
Delta R.T.: 0.024 min
Response: 1136740
Conc: 0.35 ng/ml



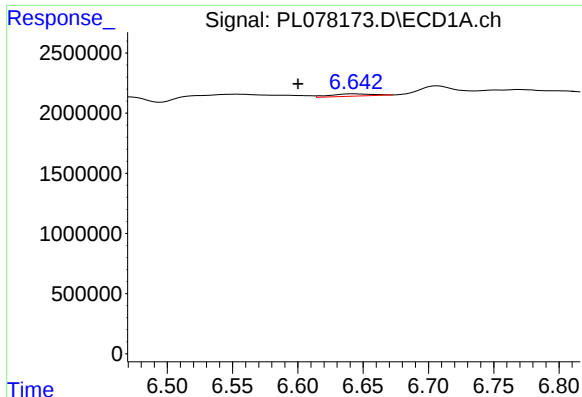
#15 Endosulfan II

R.T.: 6.707 min
Delta R.T.: 0.021 min
Response: 878840
Conc: 0.54 ng/ml



#15 Endosulfan II

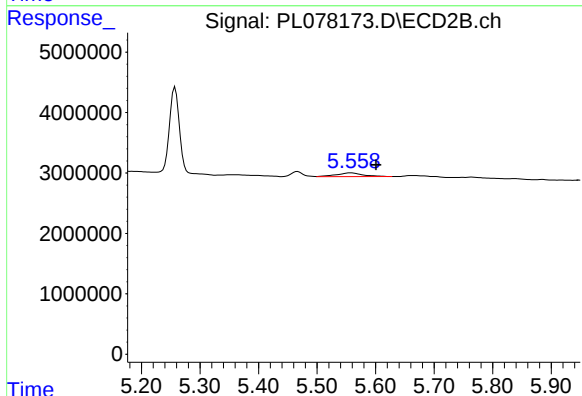
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

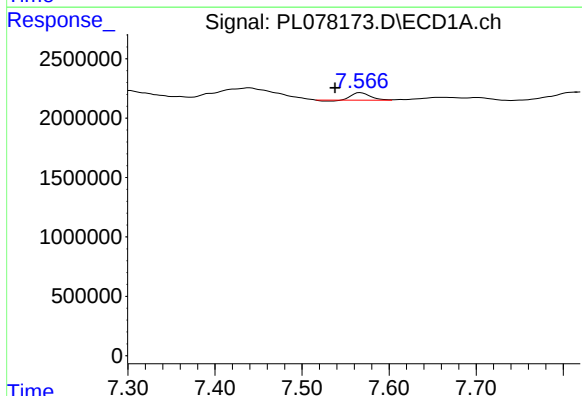
R.T.: 6.644 min
Delta R.T.: 0.044 min
Response: 418042
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK270



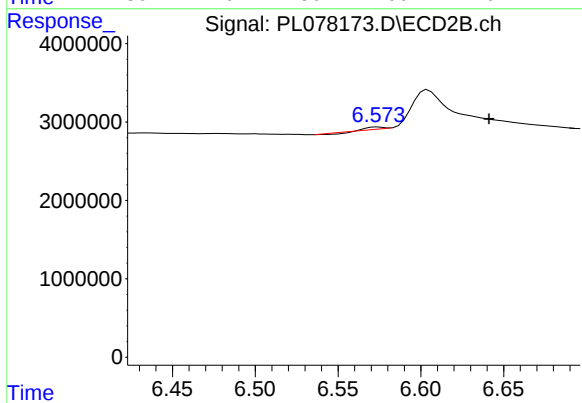
#16 4,4'-DDD

R.T.: 5.557 min
Delta R.T.: -0.044 min
Response: 1913933
Conc: 0.63 ng/ml



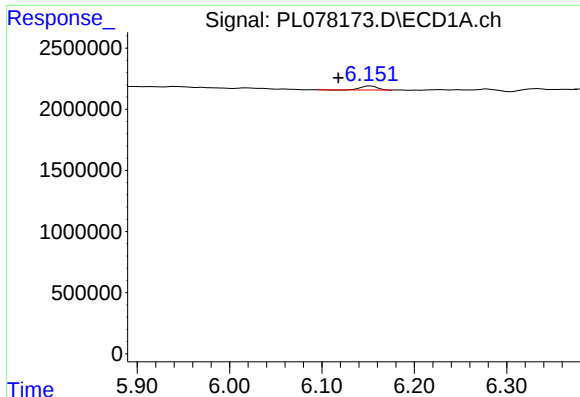
#21 Endrin ketone

R.T.: 7.567 min
Delta R.T.: 0.029 min
Response: 930903
Conc: 0.58 ng/ml



#21 Endrin ketone

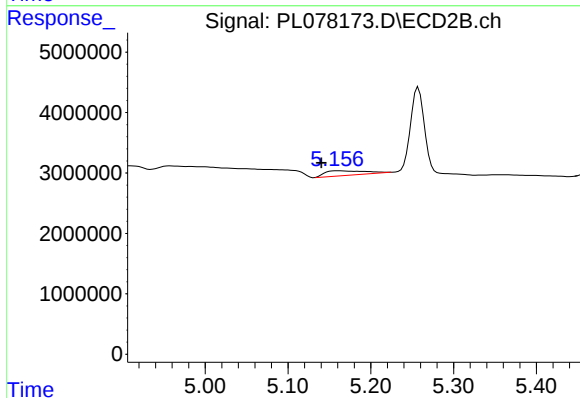
R.T.: 6.574 min
Delta R.T.: -0.067 min
Response: 16472
Conc: N.D.



#22 Toxaphene-1

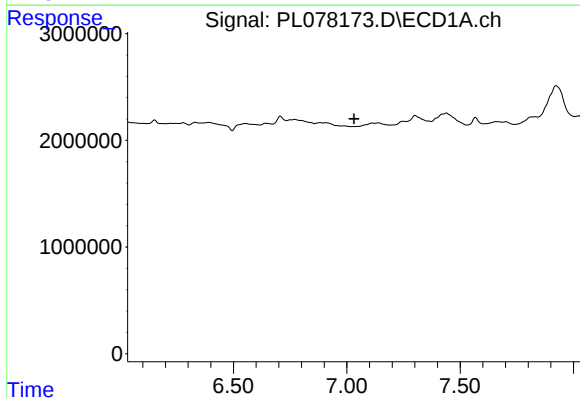
R.T.: 6.152 min
Delta R.T.: 0.035 min
Response: 396729
Conc: 28.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK270



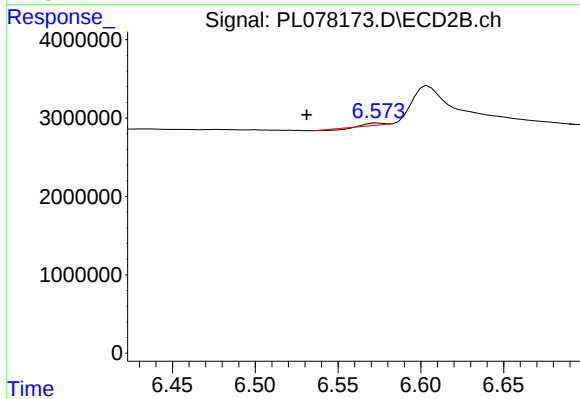
#22 Toxaphene-1

R.T.: 5.159 min
Delta R.T.: 0.019 min
Response: 2611986
Conc: 161.50 ng/ml



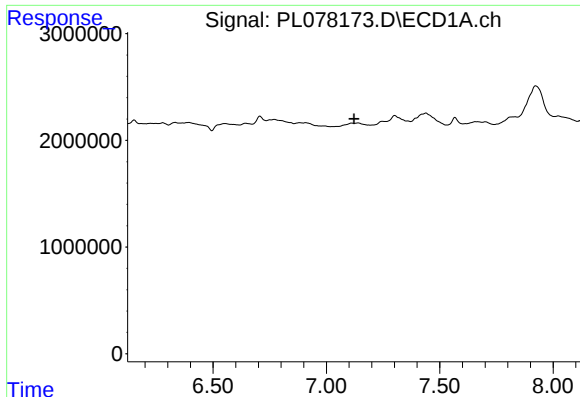
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

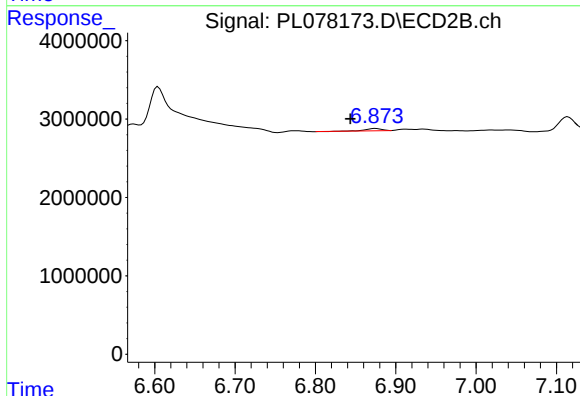
R.T.: 6.574 min
Delta R.T.: 0.043 min
Response: 16472
Conc: 0.18 ng/ml



#25 Toxaphene-4

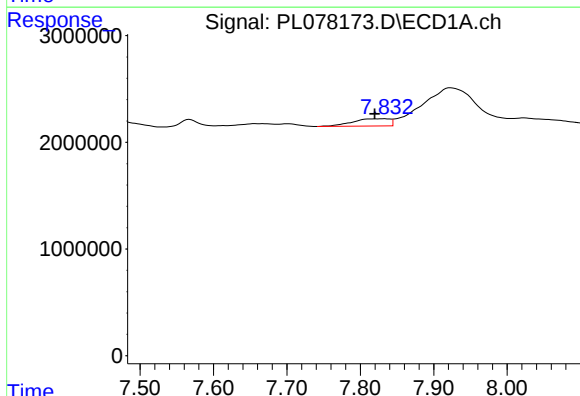
R.T.: 0.000 min
Exp R.T.: 7.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK270



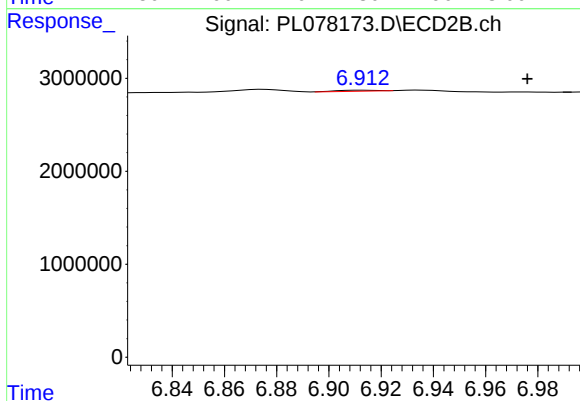
#25 Toxaphene-4

R.T.: 6.875 min
Delta R.T.: 0.031 min
Response: 429704
Conc: 7.84 ng/ml



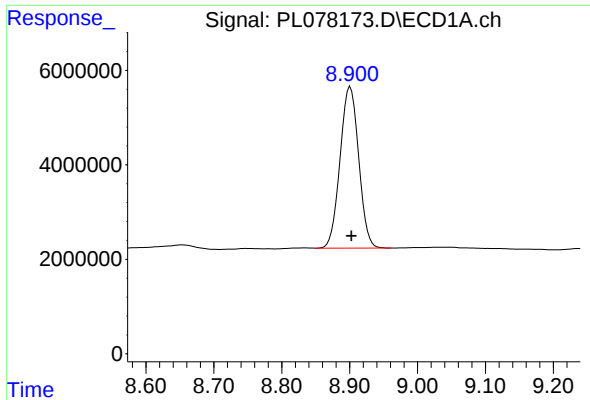
#26 Toxaphene-5

R.T.: 7.833 min
Delta R.T.: 0.014 min
Response: 2381852
Conc: 99.14 ng/ml



#26 Toxaphene-5

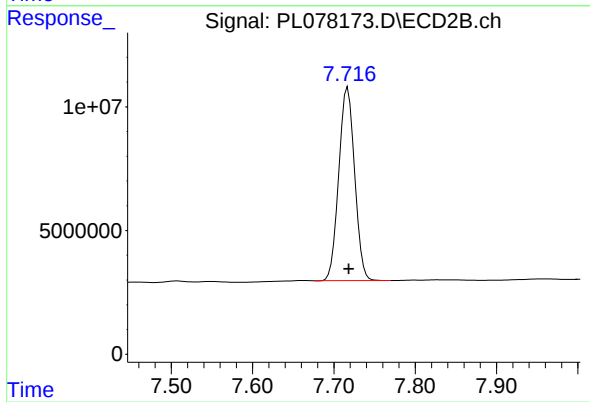
R.T.: 6.913 min
Delta R.T.: -0.063 min
Response: 100101
Conc: 3.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: -0.001 min
Response: 65169167
Conc: 43.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK270



#27 Decachlorobiphenyl

R.T.: 7.717 min
Delta R.T.: -0.001 min
Response: 105765878
Conc: 39.06 ng/ml