

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040120\
 Data File : PL057714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2020 11:16
 Operator : AJ\MA
 Sample : L2072-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BUS-WASH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 00:53:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 16 09:40:37 2020
 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...	3.458	3.957	200.5E6	50757832	21.630	23.396
28)	SA Decachlor...	8.207	8.980	202.6E6	42764230	19.144	19.286
Target Compounds							
2)	A alpha-BHC	3.900	0.000	1614702	0	0.101	N.D. #
3)	MA gamma-BHC...	4.149f	0.000	6380964	0	0.444	N.D. #
4)	MA Heptachlor	4.484	5.137	1300319	4724397	0.088	1.501 #
6)	B beta-BHC	4.439	0.000	2457492	0	0.418	N.D. #
7)	B delta-BHC	0.000	4.985f	0	10630772	N.D.	7.884 #
8)	B Heptachlo...	5.170	0.000	2877078	0	0.224	N.D. #
11)	B alpha-Chl...	5.446	0.000	22799964	0	1.764	N.D. #
14)	MA Endrin	6.008	0.000	3436258	0	0.301	N.D. #
19)	B Endosulfa...	6.644f	0.000	1594194	0	0.159	N.D. #
20)	A Methoxychlor	6.918	0.000	390653	0	0.073	N.D. #
21)	B Endrin ke...	7.148	0.000	298753	0	0.026	N.D. #
23)	Chlordane-1	4.326	0.000	1495499	0	4.608	N.D. #
24)	Chlordane-2	4.846f	0.000	3741105	0	10.296	N.D. #
26)	Chlordane-4	5.446	0.000	22799964	0	23.783	N.D. #

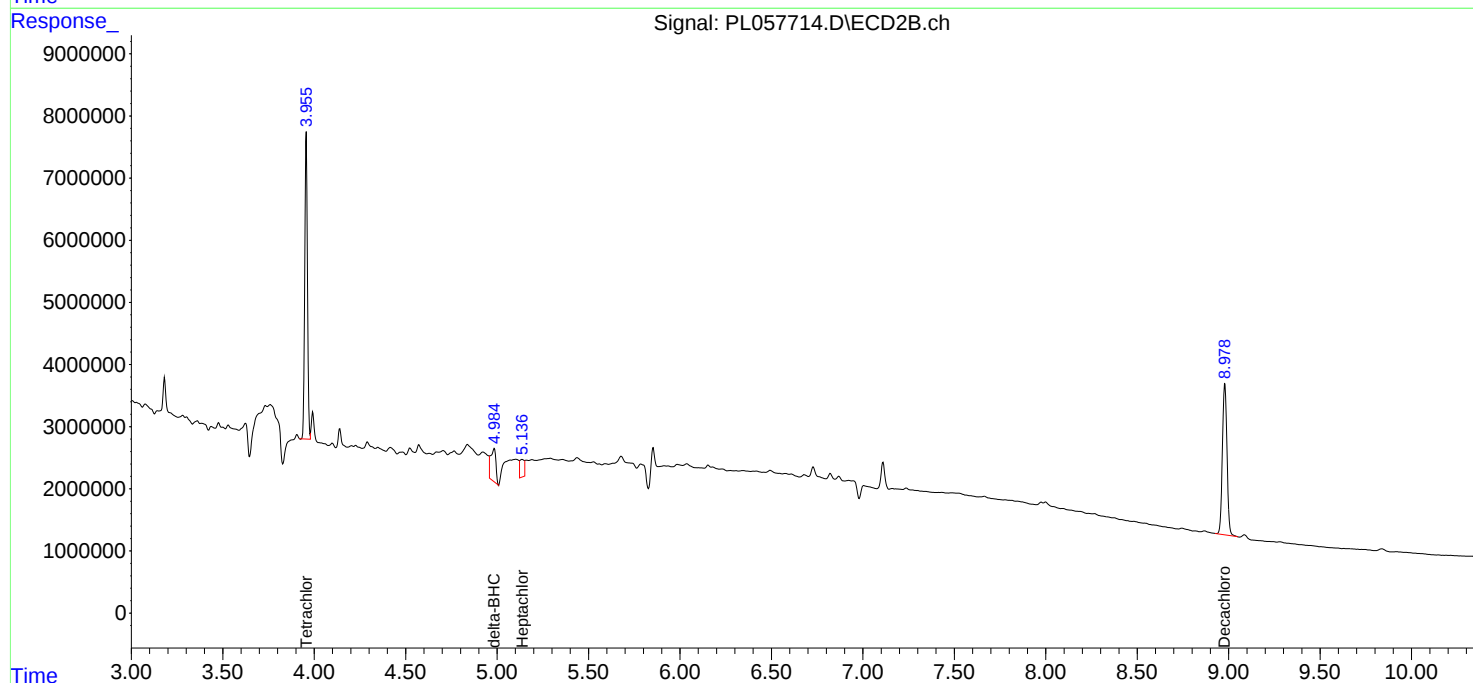
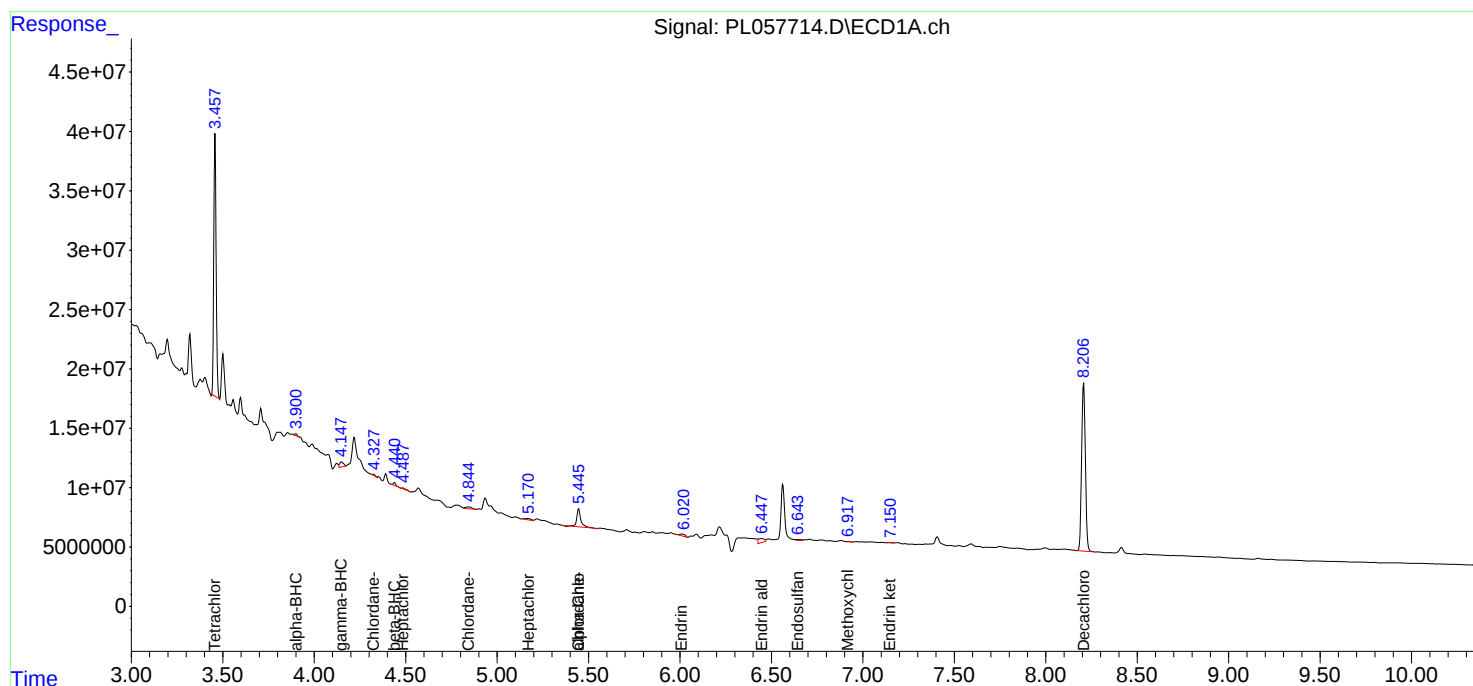
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

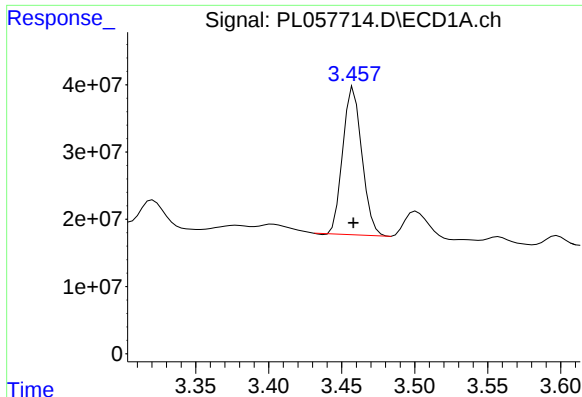
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040120\
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Operator : AJ\MA
Sample : L2072-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
BUS-WASH

Integration File signal 1: autoint1.e
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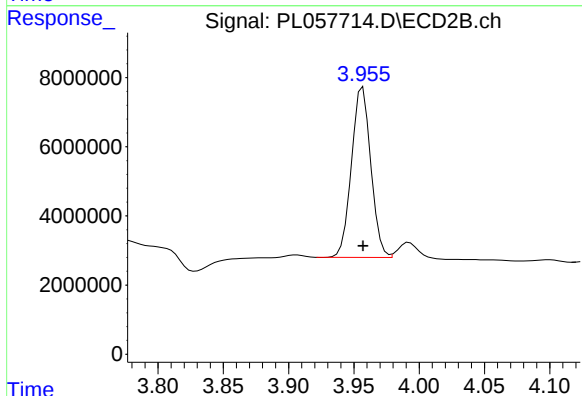




#1 Tetrachloro-m-xylene

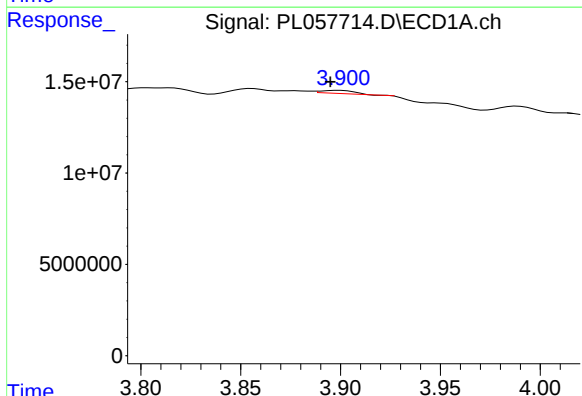
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 200495282
Conc: 21.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



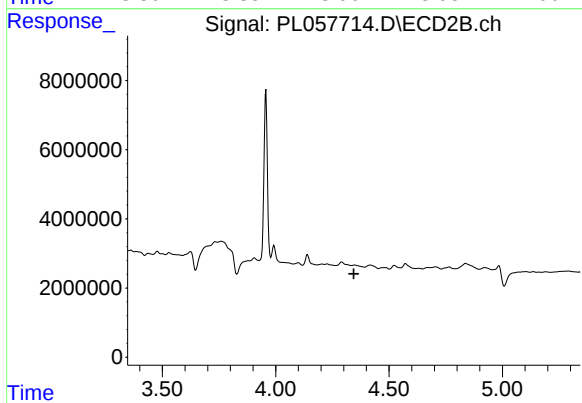
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 50757832
Conc: 23.40 ng/ml



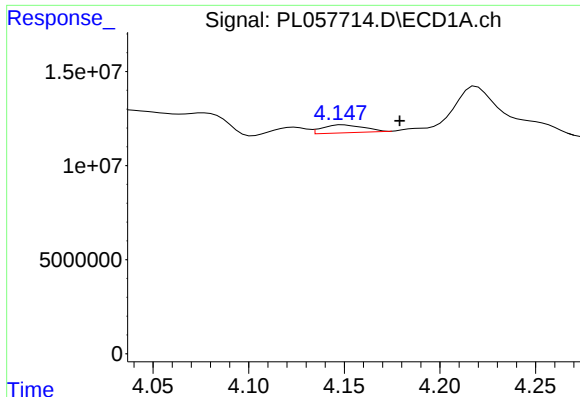
#2 alpha-BHC

R.T.: 3.900 min
Delta R.T.: 0.005 min
Response: 1614702
Conc: 0.10 ng/ml



#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.345 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

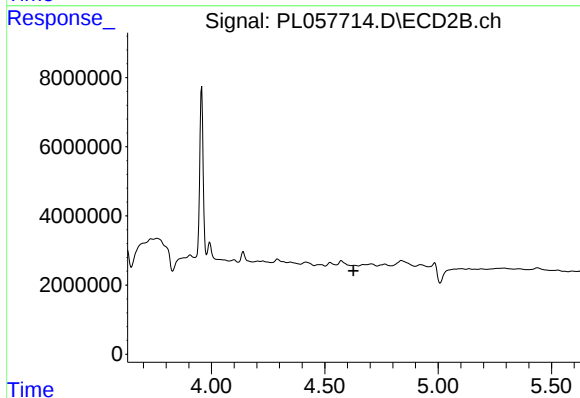
R.T.: 4.149 min

Delta R.T.: -0.030 min

Response: 6380964

Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



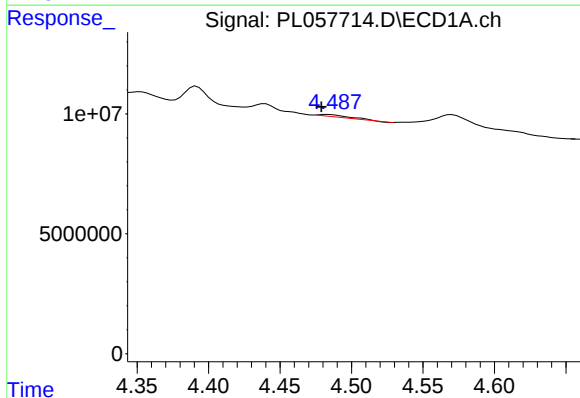
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.627 min

Response: 0

Conc: N.D.



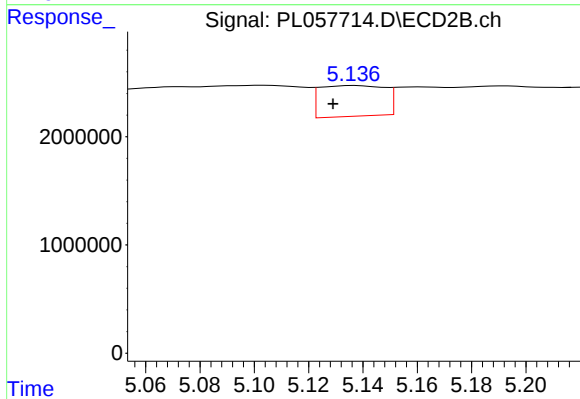
#4 Heptachlor

R.T.: 4.484 min

Delta R.T.: 0.005 min

Response: 1300319

Conc: 0.09 ng/ml



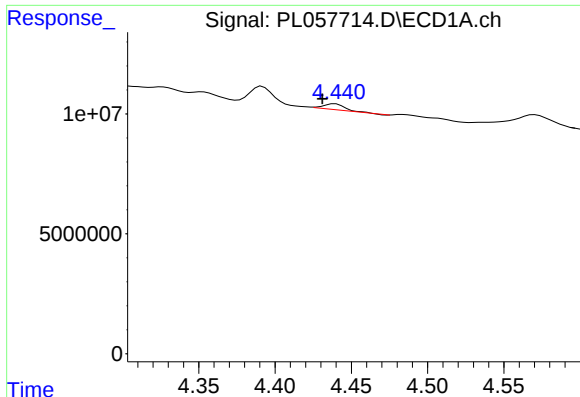
#4 Heptachlor

R.T.: 5.137 min

Delta R.T.: 0.008 min

Response: 4724397

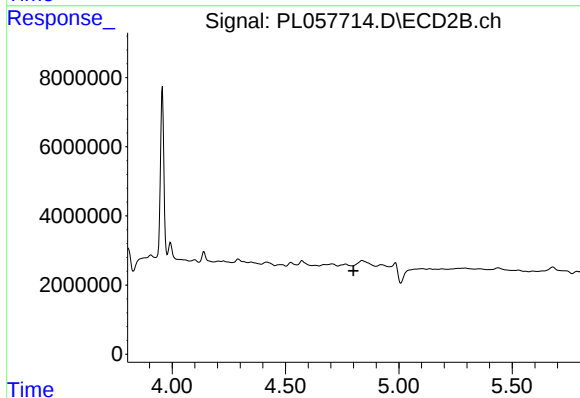
Conc: 1.50 ng/ml



#6 beta-BHC

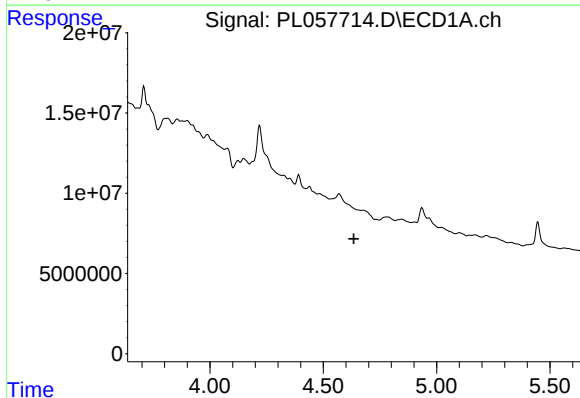
R.T.: 4.439 min
Delta R.T.: 0.008 min
Response: 2457492
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



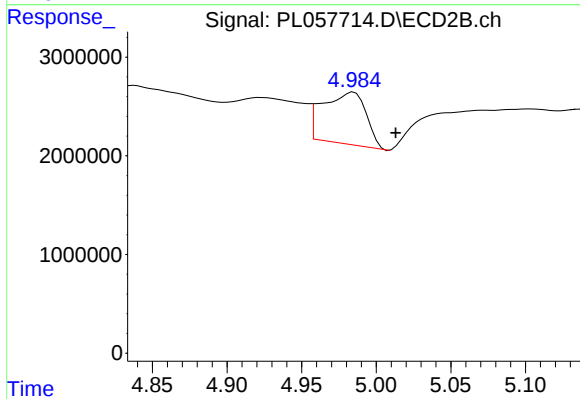
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



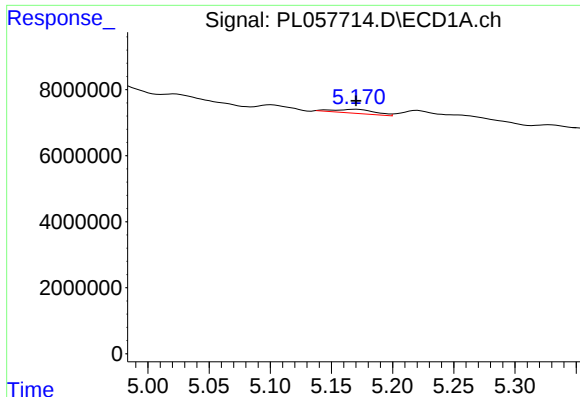
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.635 min
Response: 0
Conc: N.D.



#7 delta-BHC

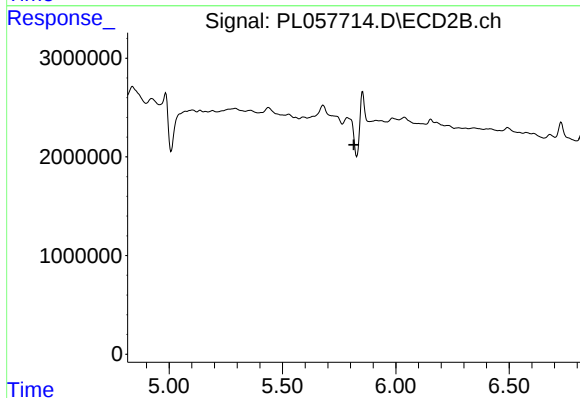
R.T.: 4.985 min
Delta R.T.: -0.028 min
Response: 10630772
Conc: 7.88 ng/ml



#8 Heptachlor epoxide

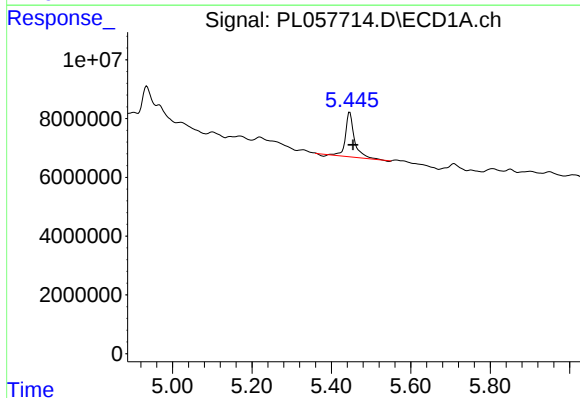
R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 2877078
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



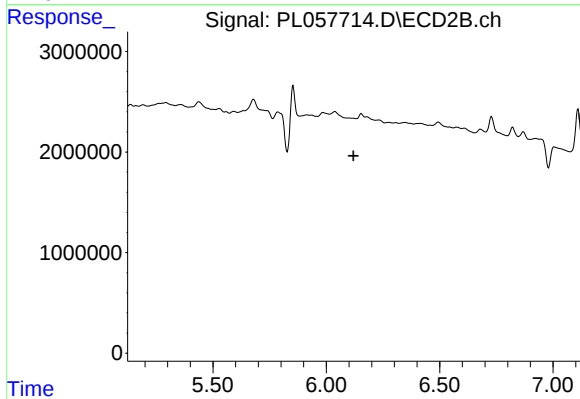
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.



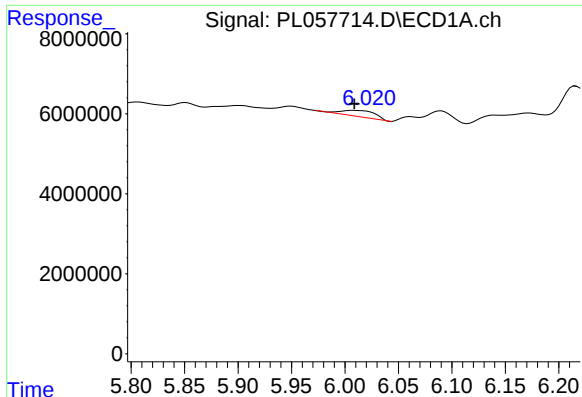
#11 alpha-Chlordane

R.T.: 5.446 min
Delta R.T.: -0.009 min
Response: 22799964
Conc: 1.76 ng/ml



#11 alpha-Chlordane

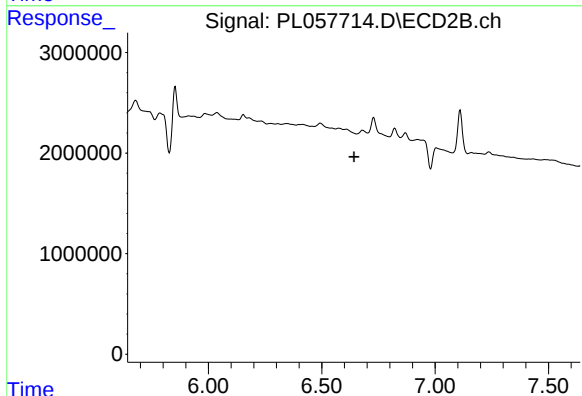
R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#14 Endrin

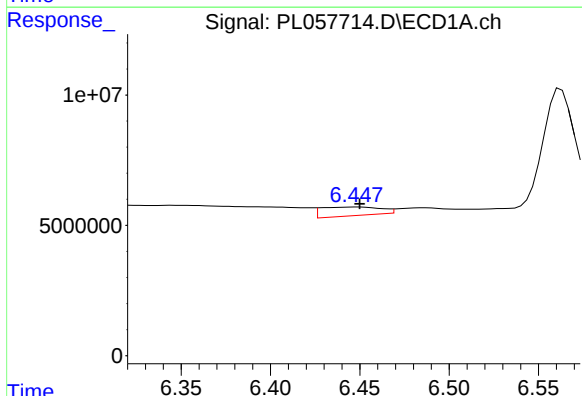
R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 3436258
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



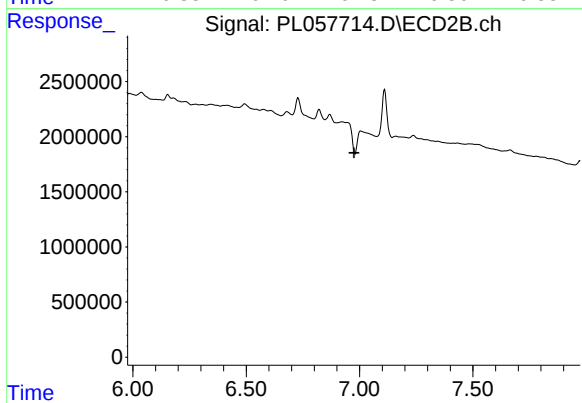
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



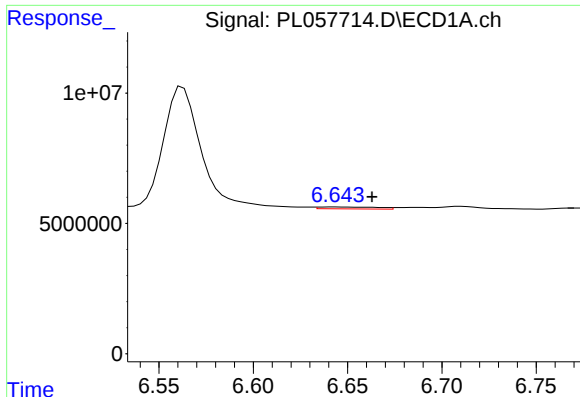
#18 Endrin aldehyde

R.T.: 6.448 min
Delta R.T.: -0.002 min
Response: 7737538
Conc: 0.84 ng/ml



#18 Endrin aldehyde

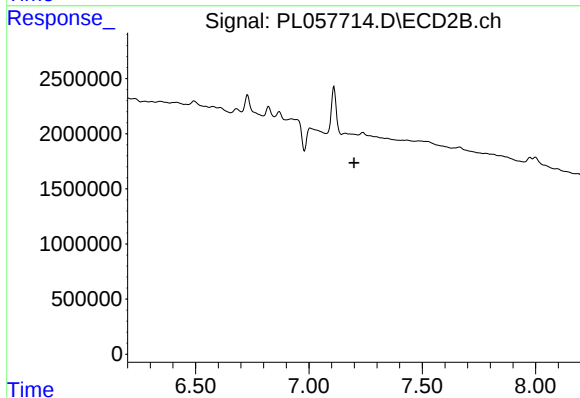
R.T.: 7.005 min
Delta R.T.: 0.030 min
Response: -2124648
Conc: N.D.



#19 Endosulfan Sulfate

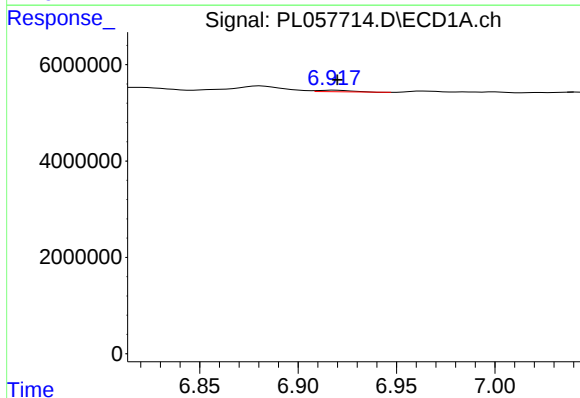
R.T.: 6.644 min
Delta R.T.: -0.019 min
Response: 1594194
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



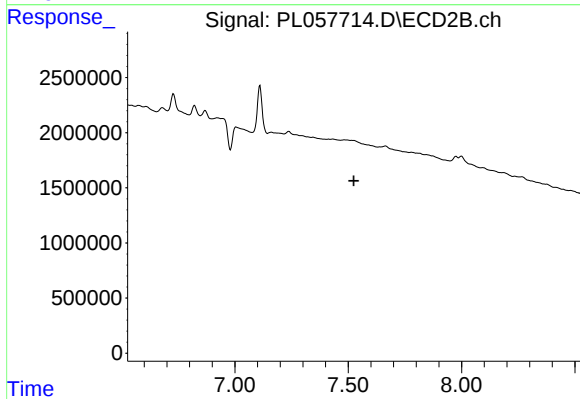
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



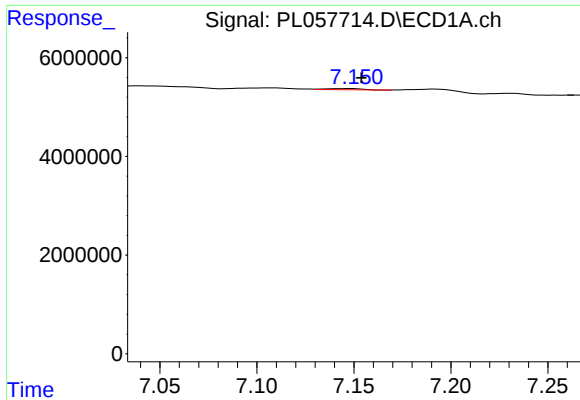
#20 Methoxychlor

R.T.: 6.918 min
Delta R.T.: -0.002 min
Response: 390653
Conc: 0.07 ng/ml



#20 Methoxychlor

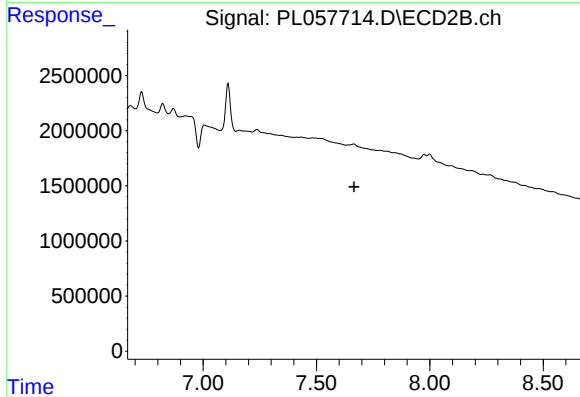
R.T.: 0.000 min
Exp R.T. : 7.524 min
Response: 0
Conc: N.D.



#21 Endrin ketone

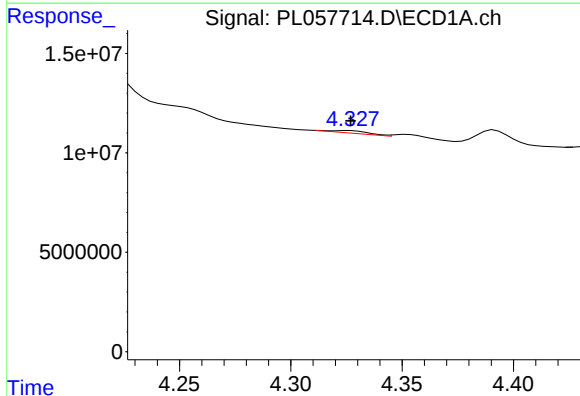
R.T.: 7.148 min
Delta R.T.: -0.006 min
Response: 298753
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



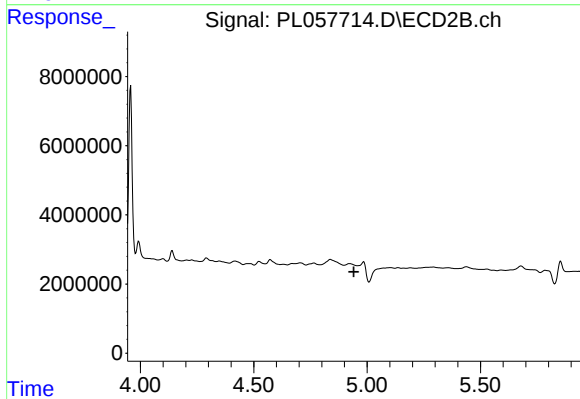
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



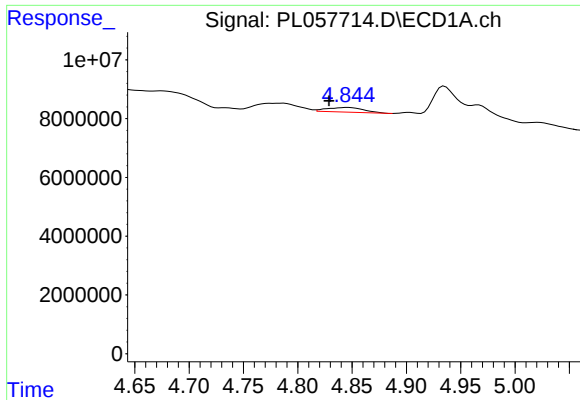
#23 Chlordane-1

R.T.: 4.326 min
Delta R.T.: 0.000 min
Response: 1495499
Conc: 4.61 ng/ml



#23 Chlordane-1

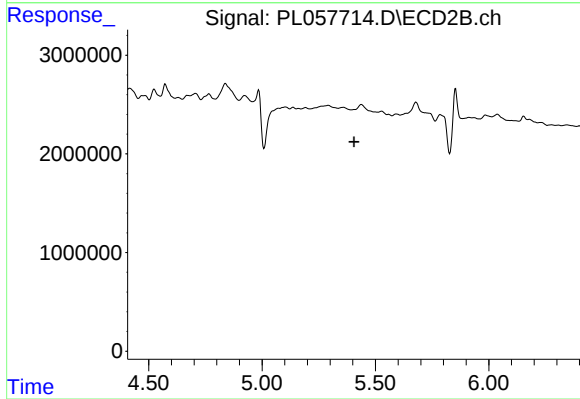
R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



#24 Chlordane-2

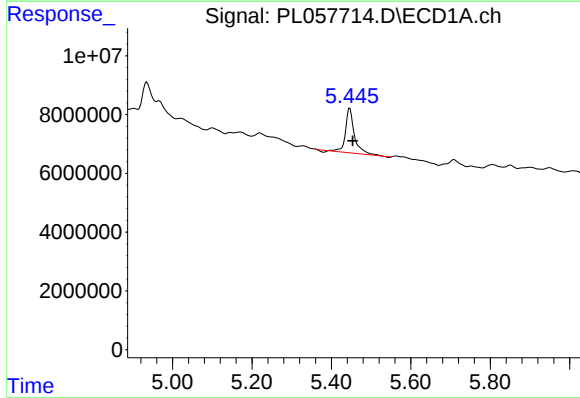
R.T.: 4.846 min
Delta R.T.: 0.017 min
Response: 3741105
Conc: 10.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



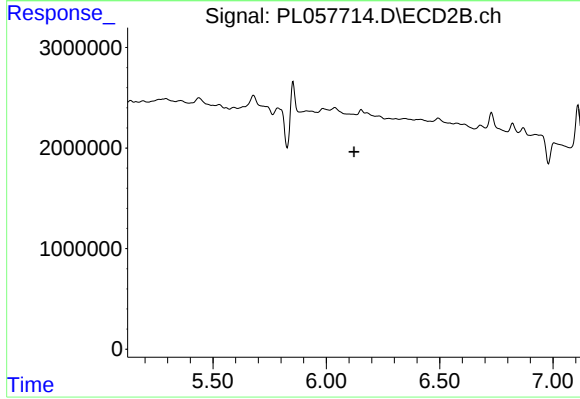
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



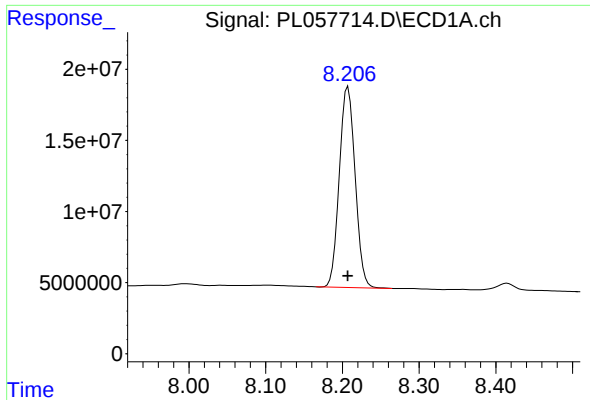
#26 Chlordane-4

R.T.: 5.446 min
Delta R.T.: -0.008 min
Response: 22799964
Conc: 23.78 ng/ml



#26 Chlordane-4

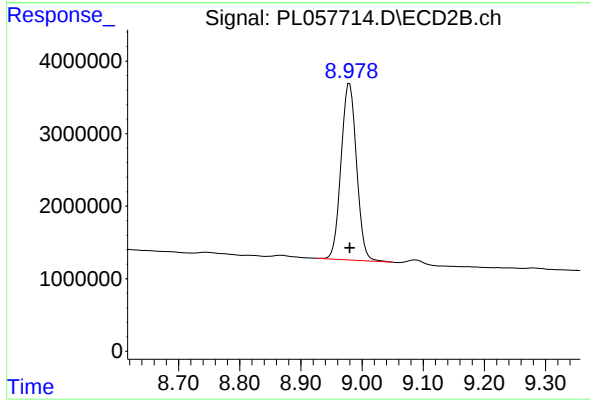
R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 202568561
Conc: 19.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: 0.000 min
Response: 42764230
Conc: 19.29 ng/ml