

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072424\
 Data File : PL090642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 12:54
 Operator : AR\AJ
 Sample : P3340-01 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GREEN-STREET-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:09:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.787	8225539	3328639	3.950	1.978 #
28)	SA Decachlor...	9.051	7.928	2553791	2775316	1.922	1.903
Target Compounds							
3)	MA gamma-BHC...	0.000	3.628	0	524312	N.D.	0.227 #
4)	MA Heptachlor	0.000	3.989f	0	26627	N.D.	0.012 #
5)	MB Aldrin	0.000	4.246	0	230194	N.D.	0.108 #
6)	B beta-BHC	0.000	3.928	0	424983	N.D.	0.412 #
7)	B delta-BHC	0.000	4.144	0	149934	N.D.	0.068 #
8)	B Heptachlo...	0.000	4.744	0	196250	N.D.	0.101 #
9)	A Endosulfan I	0.000	5.143f	0	3672539	N.D.	2.008 #
10)	B gamma-Chl...	5.942	4.994	4320422	876542	1.858	0.432 #
11)	B alpha-Chl...	6.024	5.057	6298331	2347455	2.744	1.162 #
12)	B 4,4'-DDE	0.000	5.246	0	209956	N.D.	0.117 #
13)	MA Dieldrin	0.000	5.388	0	2077524	N.D.	1.059 #
14)	MA Endrin	0.000	5.663	0	490399	N.D.	0.285 #
15)	B Endosulfa...	0.000	5.954	0	1195420	N.D.	0.700 #
16)	A 4,4'-DDD	0.000	5.803	0	194799	N.D.	0.130 #
17)	MA 4,4'-DDT	0.000	6.049	0	446299	N.D.	0.305 #
18)	B Endrin al...	0.000	6.126	0	55061	N.D.	0.042 #
19)	B Endosulfa...	0.000	6.371f	0	252000	N.D.	0.156 #
20)	A Methoxychlor	0.000	6.659f	0	936564	N.D.	1.158 #
23)	Chlordane-1	0.000	3.790	0	641299	N.D.	10.357 #
24)	Chlordane-2	0.000	4.367	0	1547305	N.D.	20.402 #
25)	Chlordane-3	5.942	4.994	4320422	876542	13.051	4.241 #
26)	Chlordane-4	6.024	5.057	6298331	2347455	15.813	11.995
27)	Chlordane-5	0.000	5.746f	0	1664283	N.D.	27.611 #

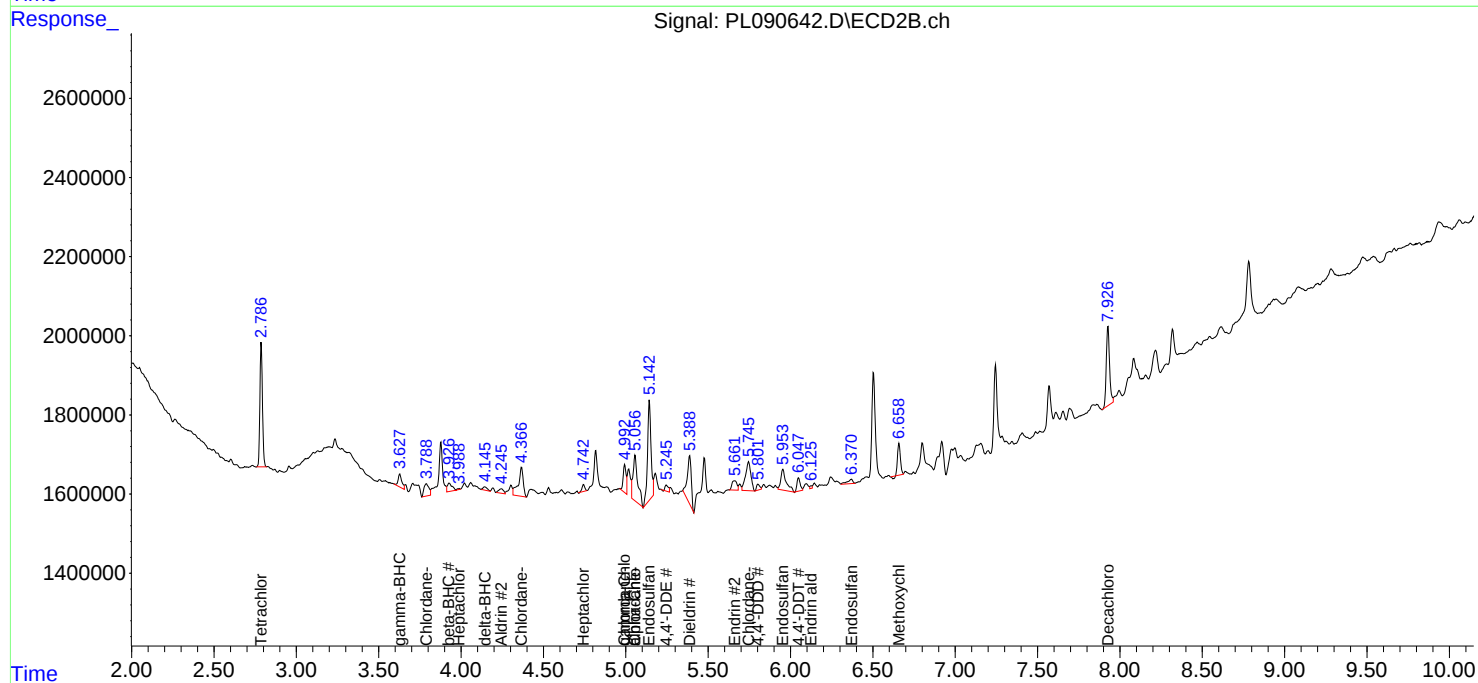
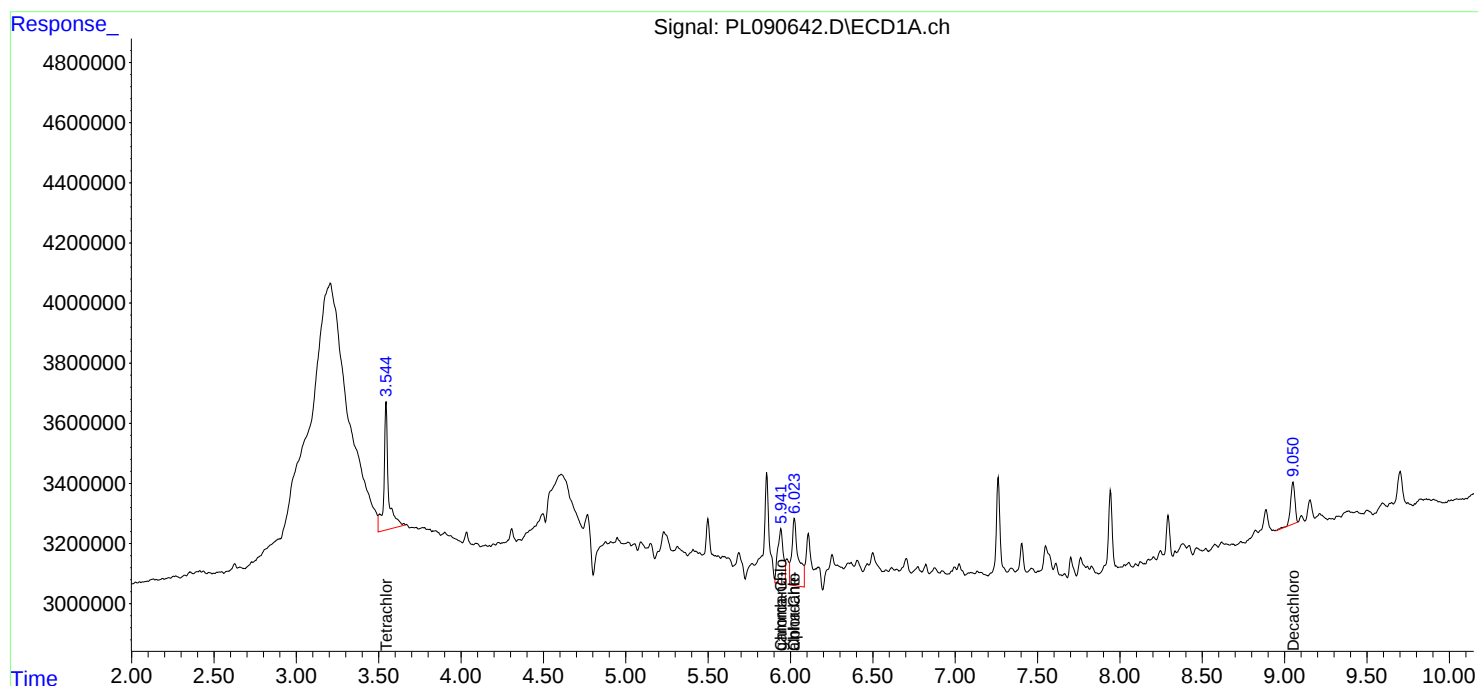
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

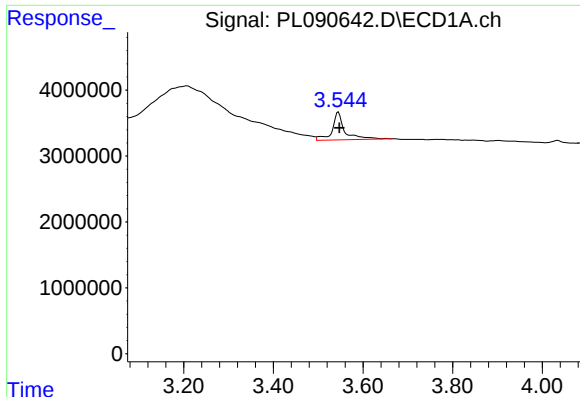
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072424\
Data File : PL090642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2024 12:54
Operator : AR\AJ
Sample : P3340-01 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
GREEN-STREET-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 01:09:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
Quant Title : GC Extractables
QLast Update : Mon Jul 15 14:16:48 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 x0.5µm

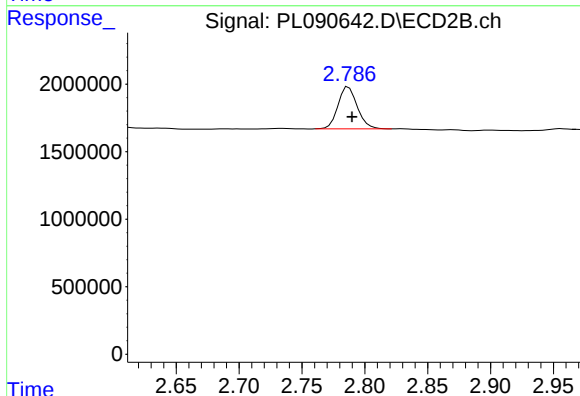




#1 Tetrachloro-m-xylene

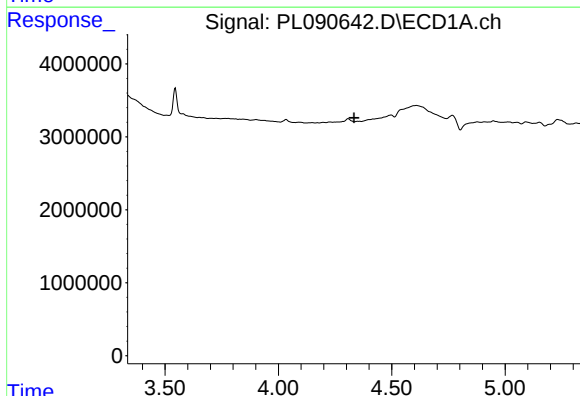
R.T.: 3.545 min
Delta R.T.: -0.002 min
Response: 8225539
Conc: 3.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
GREEN-STREET-A



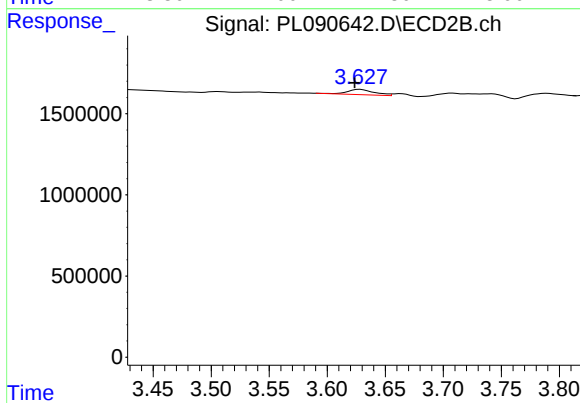
#1 Tetrachloro-m-xylene

R.T.: 2.787 min
Delta R.T.: -0.003 min
Response: 3328639
Conc: 1.98 ng/ml



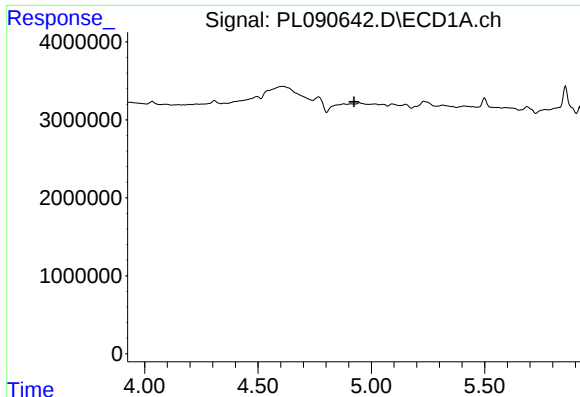
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.335 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

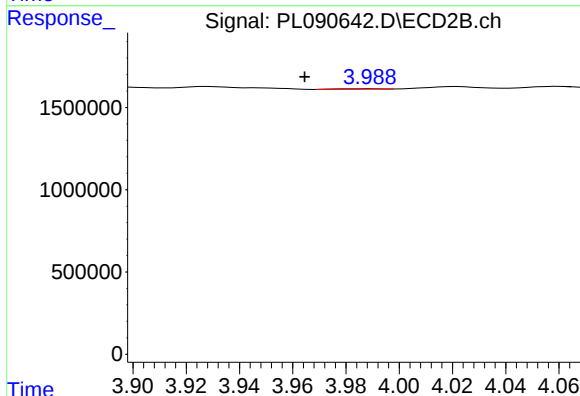
R.T.: 3.628 min
Delta R.T.: 0.004 min
Response: 524312
Conc: 0.23 ng/ml



#4 Heptachlor

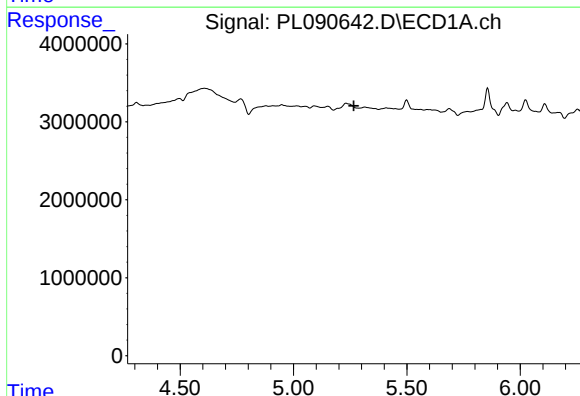
R.T.: 0.000 min
Exp R.T.: 4.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GREEN-STREET-A



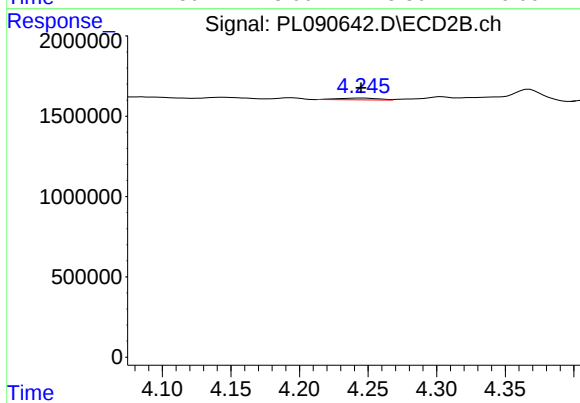
#4 Heptachlor

R.T.: 3.989 min
Delta R.T.: 0.025 min
Response: 26627
Conc: 0.01 ng/ml



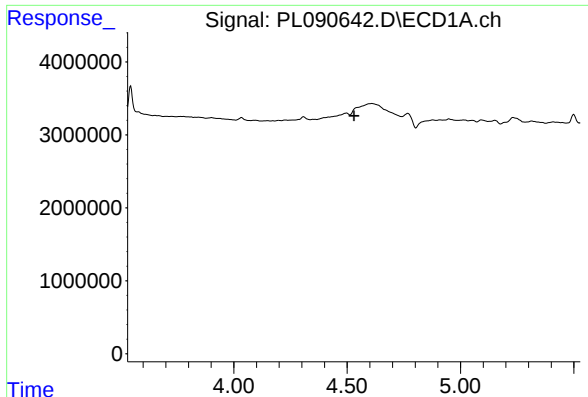
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.266 min
Response: 0
Conc: N.D.



#5 Aldrin

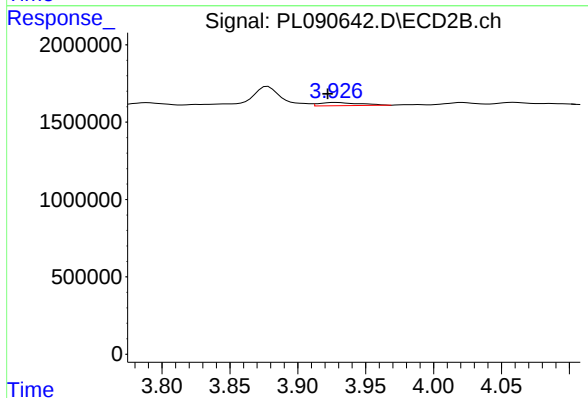
R.T.: 4.246 min
Delta R.T.: 0.001 min
Response: 230194
Conc: 0.11 ng/ml



#6 beta-BHC

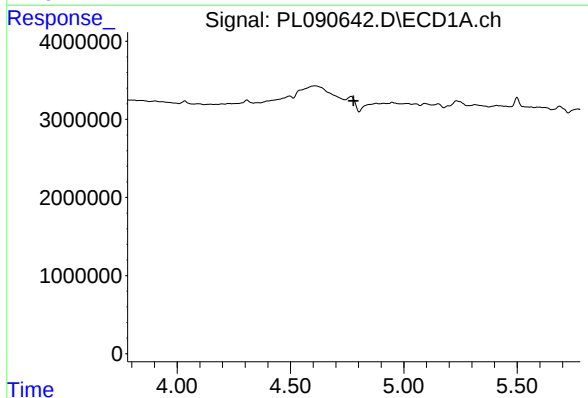
R.T.: 0.000 min
Exp R.T.: 4.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GREEN-STREET-A



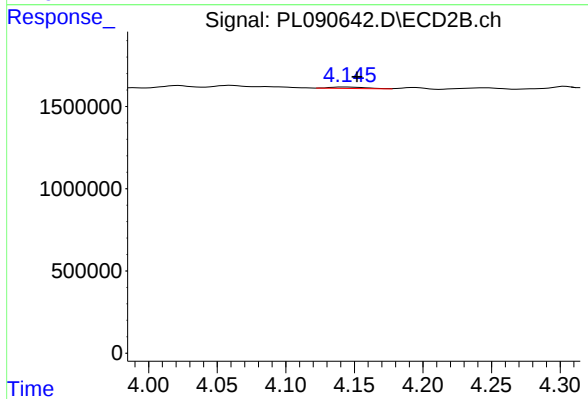
#6 beta-BHC

R.T.: 3.928 min
Delta R.T.: 0.006 min
Response: 424983
Conc: 0.41 ng/ml



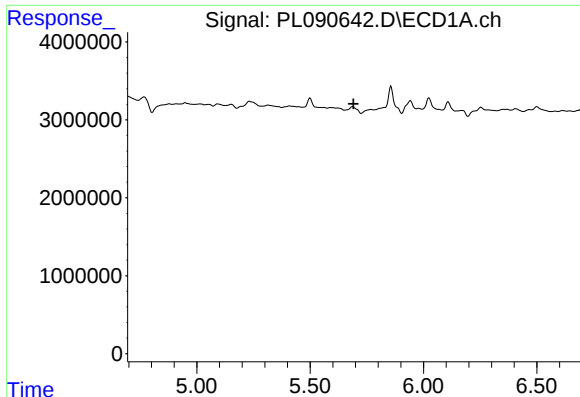
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.778 min
Response: 0
Conc: N.D.



#7 delta-BHC

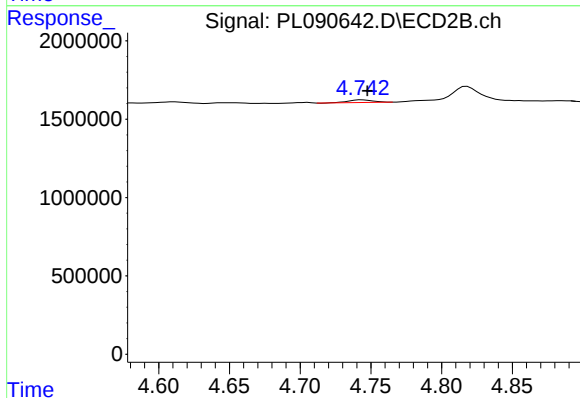
R.T.: 4.144 min
Delta R.T.: -0.008 min
Response: 149934
Conc: 0.07 ng/ml



#8 Heptachlor epoxide

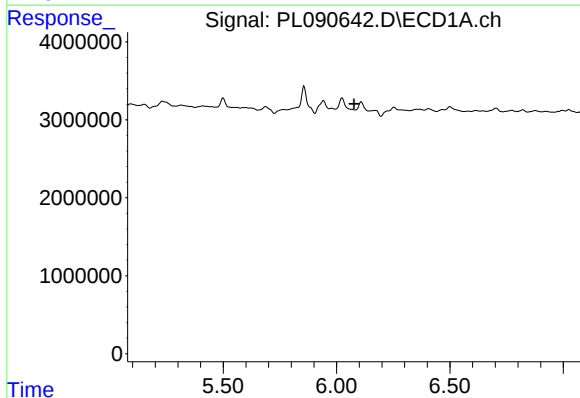
R.T.: 0.000 min
Exp R.T.: 5.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GREEN-STREET-A



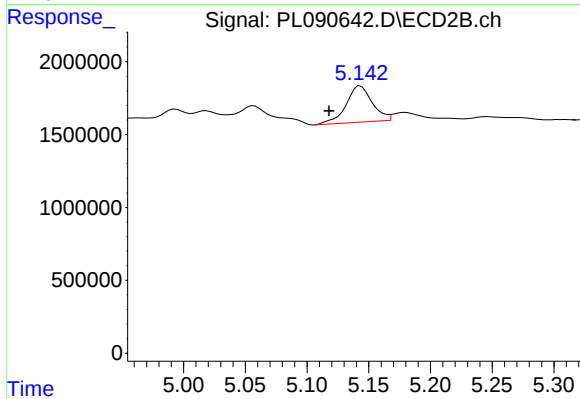
#8 Heptachlor epoxide

R.T.: 4.744 min
Delta R.T.: -0.004 min
Response: 196250
Conc: 0.10 ng/ml



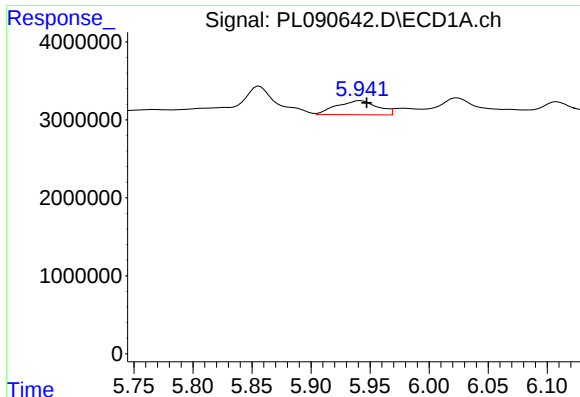
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.



#9 Endosulfan I

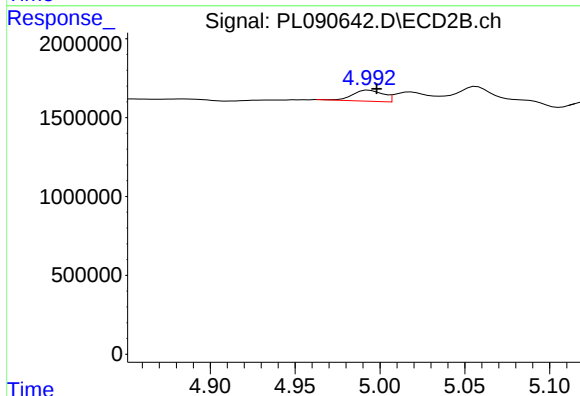
R.T.: 5.143 min
Delta R.T.: 0.026 min
Response: 3672539
Conc: 2.01 ng/ml



#10 gamma-Chlordane

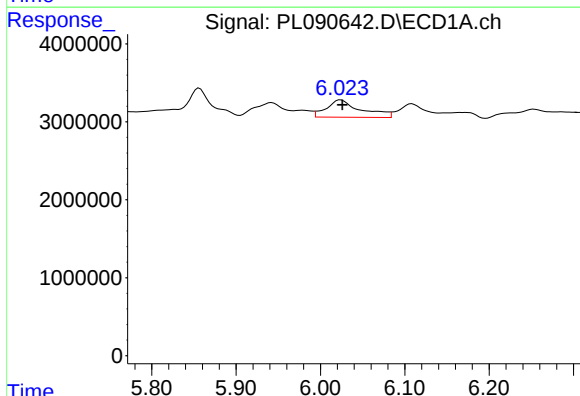
R.T.: 5.942 min
Delta R.T.: -0.005 min
Response: 4320422
Conc: 1.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
GREEN-STREET-A



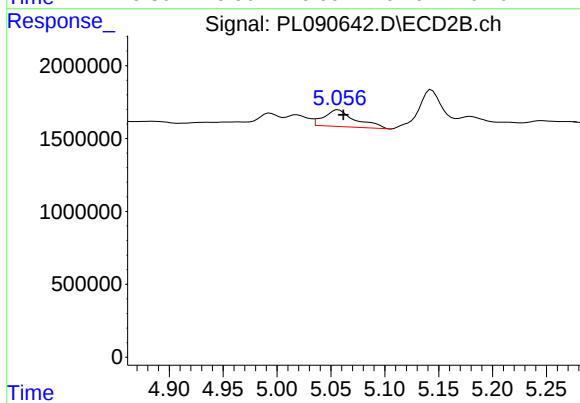
#10 gamma-Chlordane

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 876542
Conc: 0.43 ng/ml



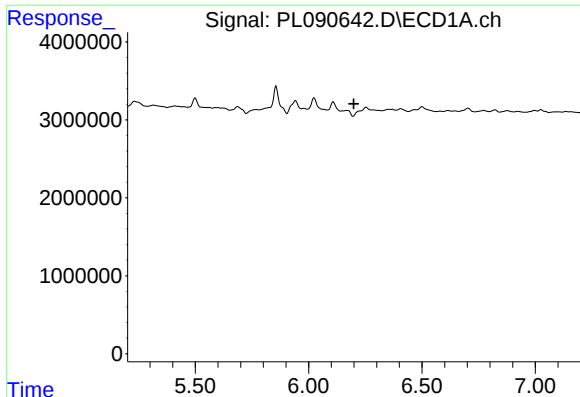
#11 alpha-Chlordane

R.T.: 6.024 min
Delta R.T.: -0.002 min
Response: 6298331
Conc: 2.74 ng/ml



#11 alpha-Chlordane

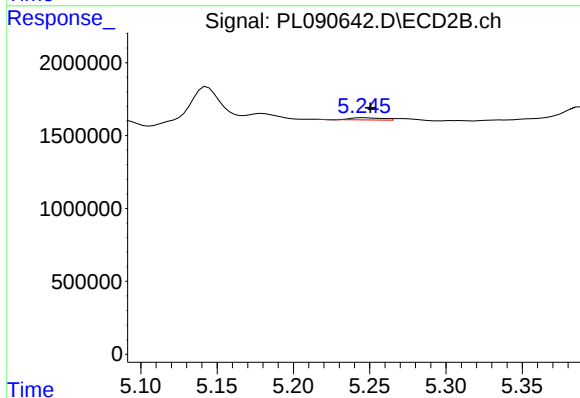
R.T.: 5.057 min
Delta R.T.: -0.004 min
Response: 2347455
Conc: 1.16 ng/ml



#12 4,4'-DDE

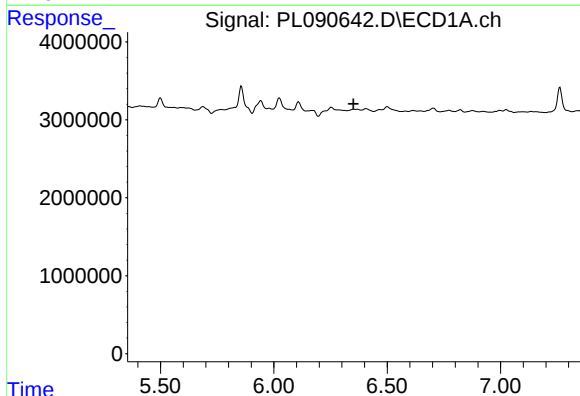
R.T.: 0.000 min
Exp R.T.: 6.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GREEN-STREET-A



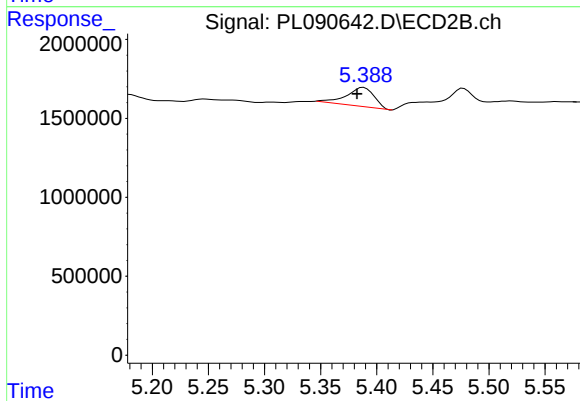
#12 4,4'-DDE

R.T.: 5.246 min
Delta R.T.: -0.004 min
Response: 209956
Conc: 0.12 ng/ml



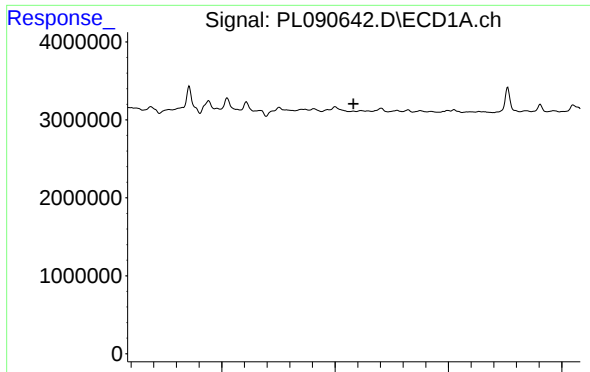
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.352 min
Response: 0
Conc: N.D.



#13 Dieldrin

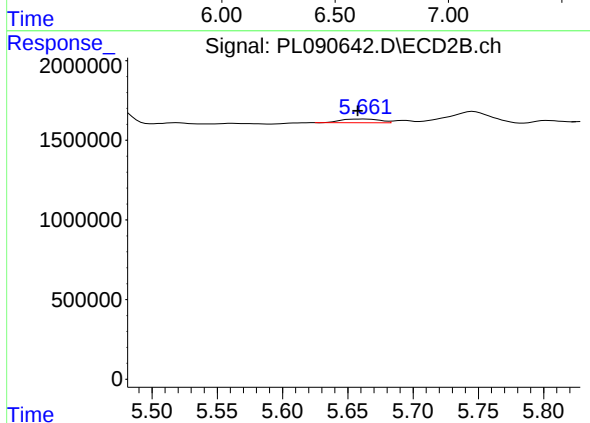
R.T.: 5.388 min
Delta R.T.: 0.006 min
Response: 2077524
Conc: 1.06 ng/ml



#14 Endrin

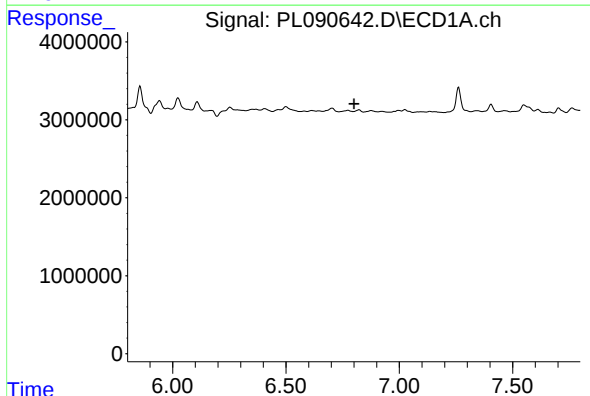
R.T.: 0.000 min
Exp R.T.: 6.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GREEN-STREET-A



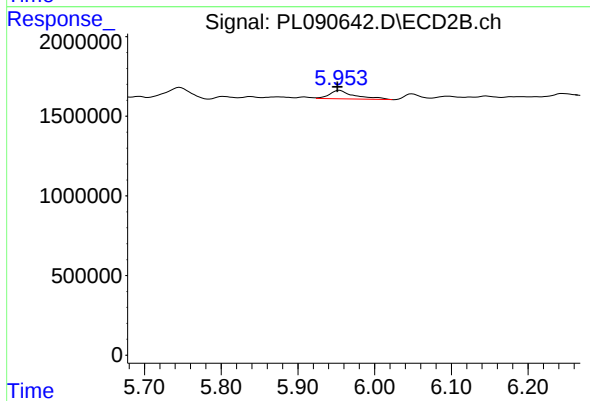
#14 Endrin

R.T.: 5.663 min
Delta R.T.: 0.005 min
Response: 490399
Conc: 0.28 ng/ml



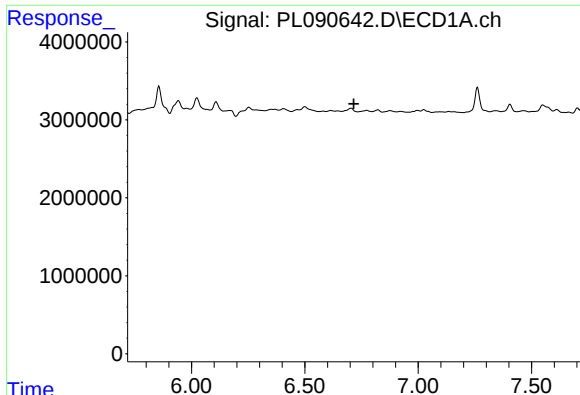
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.800 min
Response: 0
Conc: N.D.



#15 Endosulfan II

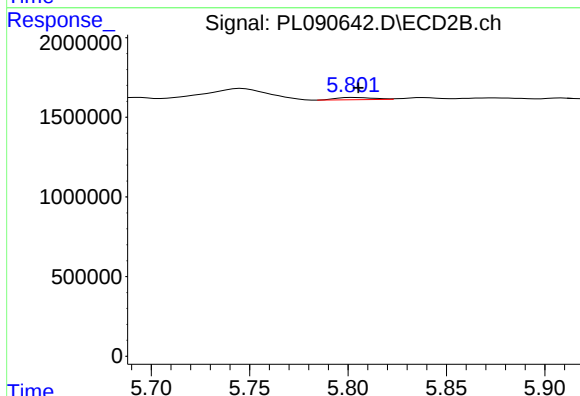
R.T.: 5.954 min
Delta R.T.: 0.003 min
Response: 1195420
Conc: 0.70 ng/ml



#16 4,4'-DDD

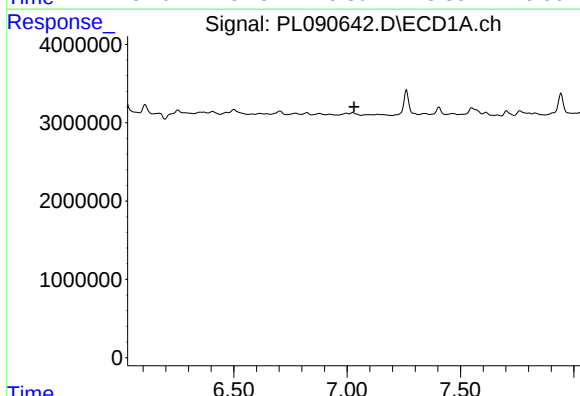
R.T.: 0.000 min
Exp R.T.: 6.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GREEN-STREET-A



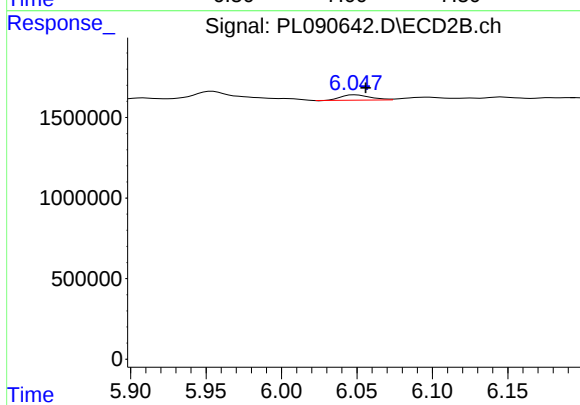
#16 4,4'-DDD

R.T.: 5.803 min
Delta R.T.: -0.003 min
Response: 194799
Conc: 0.13 ng/ml



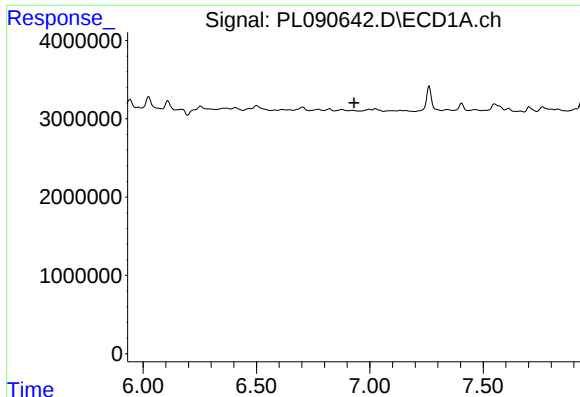
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.030 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

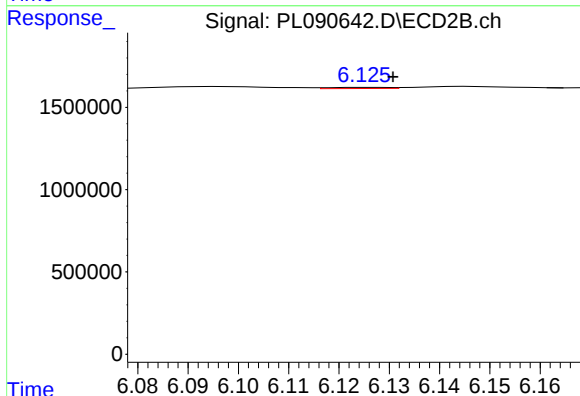
R.T.: 6.049 min
Delta R.T.: -0.007 min
Response: 446299
Conc: 0.30 ng/ml



#18 Endrin aldehyde

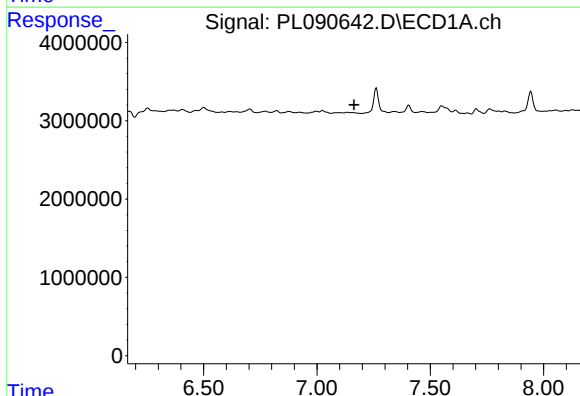
R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GREEN-STREET-A



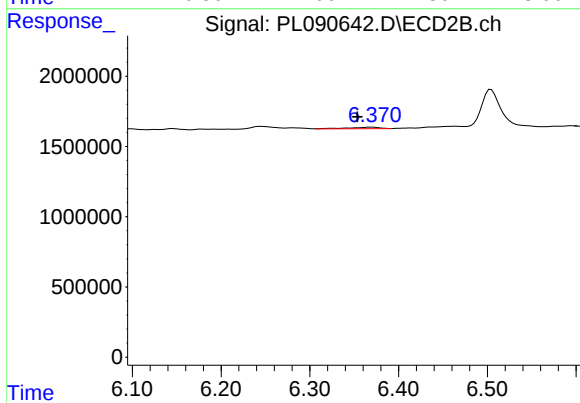
#18 Endrin aldehyde

R.T.: 6.126 min
Delta R.T.: -0.005 min
Response: 55061
Conc: 0.04 ng/ml



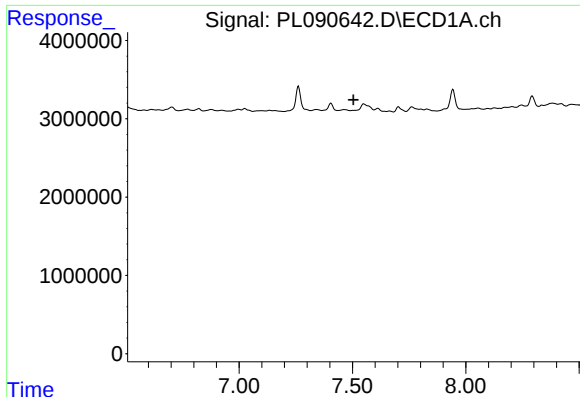
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.164 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

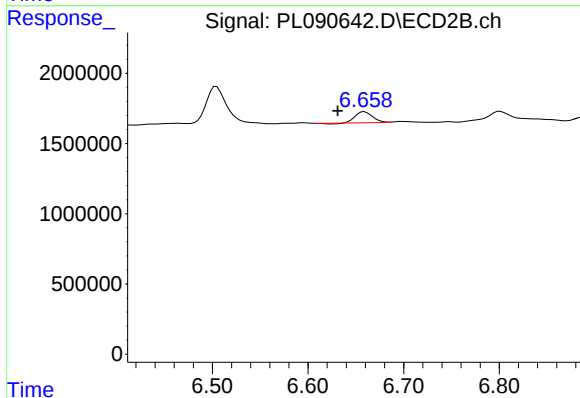
R.T.: 6.371 min
Delta R.T.: 0.017 min
Response: 252000
Conc: 0.16 ng/ml



#20 Methoxychlor

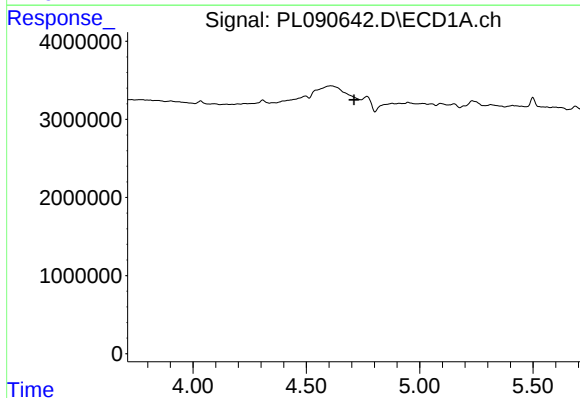
R.T.: 0.000 min
Exp R.T.: 7.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GREEN-STREET-A



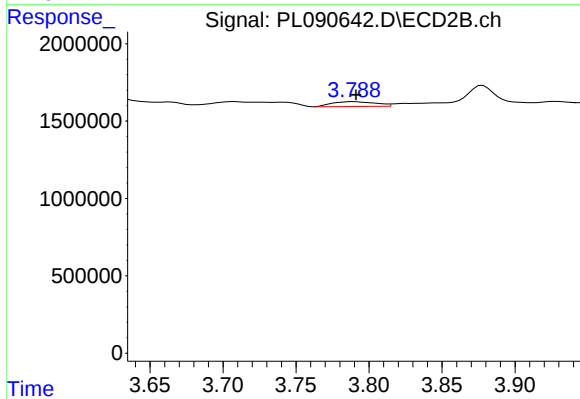
#20 Methoxychlor

R.T.: 6.659 min
Delta R.T.: 0.028 min
Response: 936564
Conc: 1.16 ng/ml



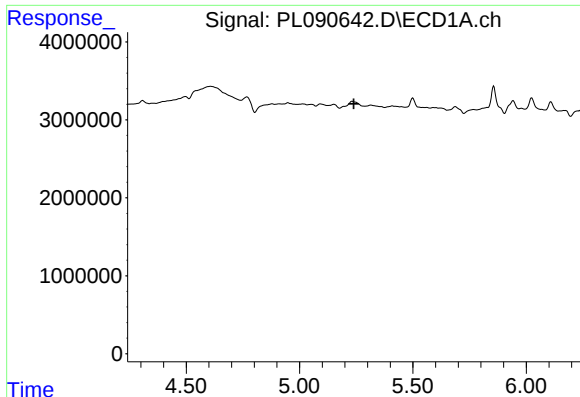
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.710 min
Response: 0
Conc: N.D.



#23 Chlordane-1

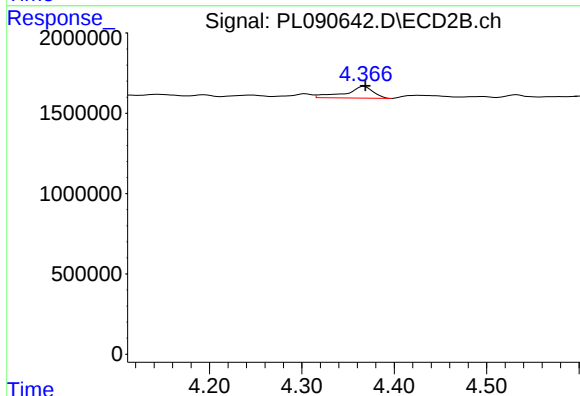
R.T.: 3.790 min
Delta R.T.: -0.001 min
Response: 641299
Conc: 10.36 ng/ml



#24 Chlordane-2

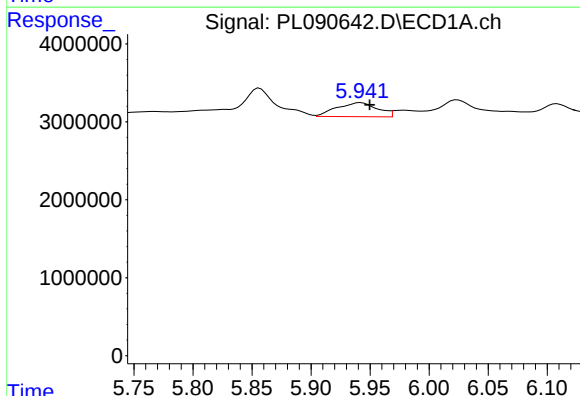
R.T.: 0.000 min
Exp R.T.: 5.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GREEN-STREET-A



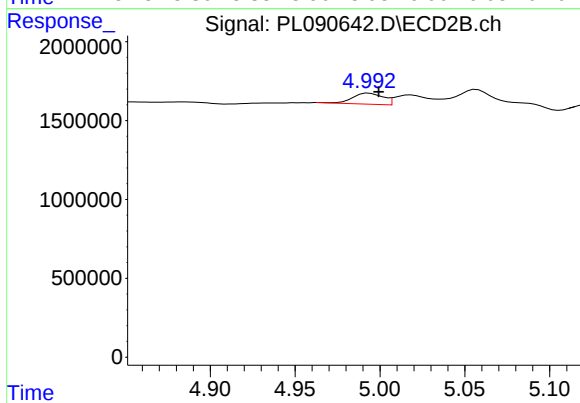
#24 Chlordane-2

R.T.: 4.367 min
Delta R.T.: -0.001 min
Response: 1547305
Conc: 20.40 ng/ml



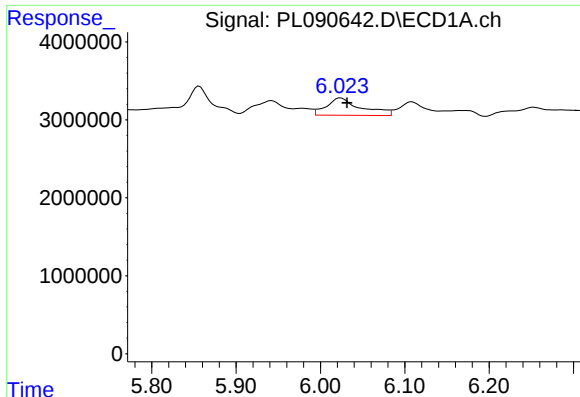
#25 Chlordane-3

R.T.: 5.942 min
Delta R.T.: -0.008 min
Response: 4320422
Conc: 13.05 ng/ml



#25 Chlordane-3

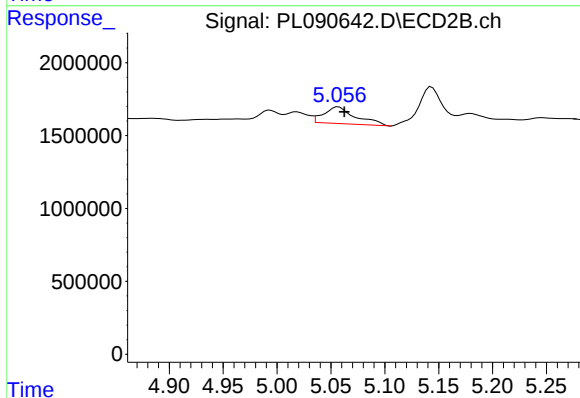
R.T.: 4.994 min
Delta R.T.: -0.006 min
Response: 876542
Conc: 4.24 ng/ml



#26 Chlordane-4

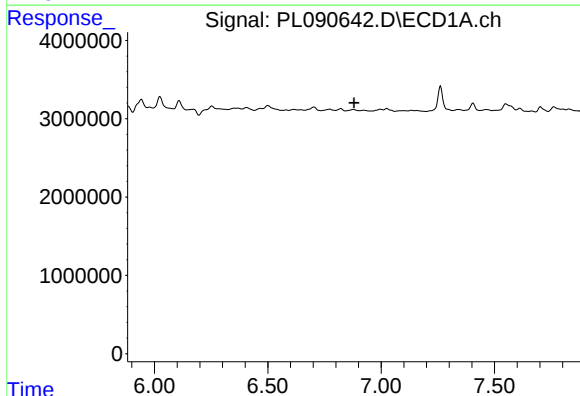
R.T.: 6.024 min
Delta R.T.: -0.008 min
Response: 6298331
Conc: 15.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
GREEN-STREET-A



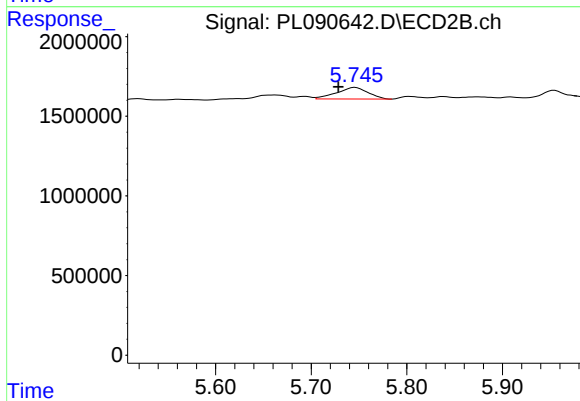
#26 Chlordane-4

R.T.: 5.057 min
Delta R.T.: -0.005 min
Response: 2347455
Conc: 12.00 ng/ml



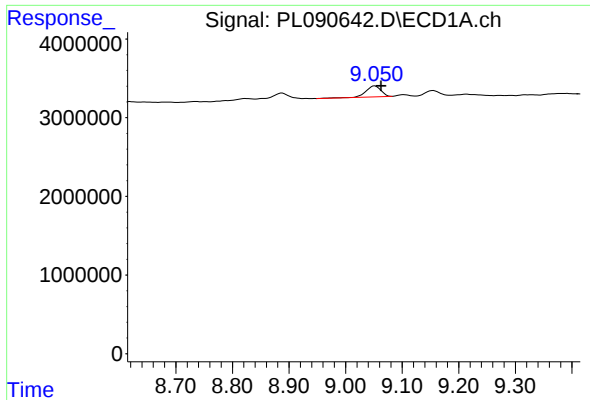
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.880 min
Response: 0
Conc: N.D.



#27 Chlordane-5

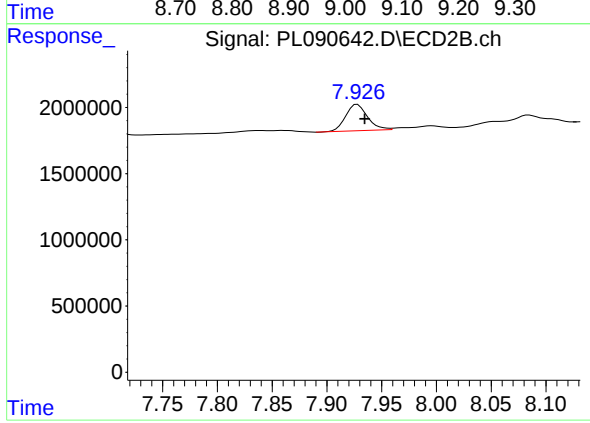
R.T.: 5.746 min
Delta R.T.: 0.018 min
Response: 1664283
Conc: 27.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.051 min
Delta R.T.: -0.011 min
Response: 2553791
Conc: 1.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
GREEN-STREET-A



#28 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.007 min
Response: 2775316
Conc: 1.90 ng/ml