

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110425\
 Data File : PD090944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 11:39
 Operator : AR\AJ
 Sample : Q3368-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OUTSIDE-DUMPSTER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:30:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 17:43:28 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.875	38844595	339.9E6	12.474	11.416
2)	SA Decachlor...	9.063	8.060	30234383	112.0E6	6.463	3.699 #
Target Compounds							
2)	A alpha-BHC	3.992	3.383	211729	3393064	0.030	0.066 #
3)	MA gamma-BHC...	0.000	3.701f	0	567518	N.D.	0.012 #
4)	MA Heptachlor	4.941f	4.078	12067446	74549136	2.159	1.671
5)	MB Aldrin	5.292f	4.367	240053	6869380	0.037	0.148 #
6)	B beta-BHC	4.511	0.000	789920	0	0.302	N.D. #
7)	B delta-BHC	4.774	4.271f	21628757	5543731	3.199	0.116 #
8)	B Heptachlo...	5.697	4.881f	8943250	35071529	1.545	0.823 #
9)	A Endosulfan I	6.043f	5.237	2865436	8659726	0.518	0.220 #
10)	B gamma-Chl...	5.920f	0.000	7735605	0	1.304	N.D. #
11)	B alpha-Chl...	6.043f	5.170	2865436	32464646	0.464	0.753 #
12)	B 4,4'-DDE	6.176	5.369	1094839	349291	0.206	0.008 #
13)	MA Dieldrin	0.000	5.513	0	5462764	N.D.	0.124 #
14)	MA Endrin	0.000	5.783	0	27011711	N.D.	0.667 #
15)	B Endosulfa...	6.767	6.051f	3222136	4345514	0.644	0.116 #
16)	A 4,4'-DDD	0.000	5.932	0	1357501	N.D.	0.037 #
17)	MA 4,4'-DDT	7.013	6.156f	358881	7757987	0.087	0.221 #
18)	B Endrin al...	6.908	6.237	2851480	15152797	0.779	0.547 #
19)	B Endosulfa...	0.000	6.462	0	650673	N.D.	0.018 #
20)	A Methoxychlor	0.000	6.739	0	16197847	N.D.	0.929 #
22)	Mirex	8.113	7.175	1456136	26214507	0.455	1.020 #
24)	Chlordane-2	5.226	4.452f	849298	12865261	4.398	9.862 #
25)	Chlordane-3	5.920	0.000	7735605	0	10.142	N.D. #
26)	Chlordane-4	6.043	5.170	2865436	32464646	2.957	9.716 #
27)	Chlordane-5	0.000	6.109f	0	6299381	N.D.	4.268 #

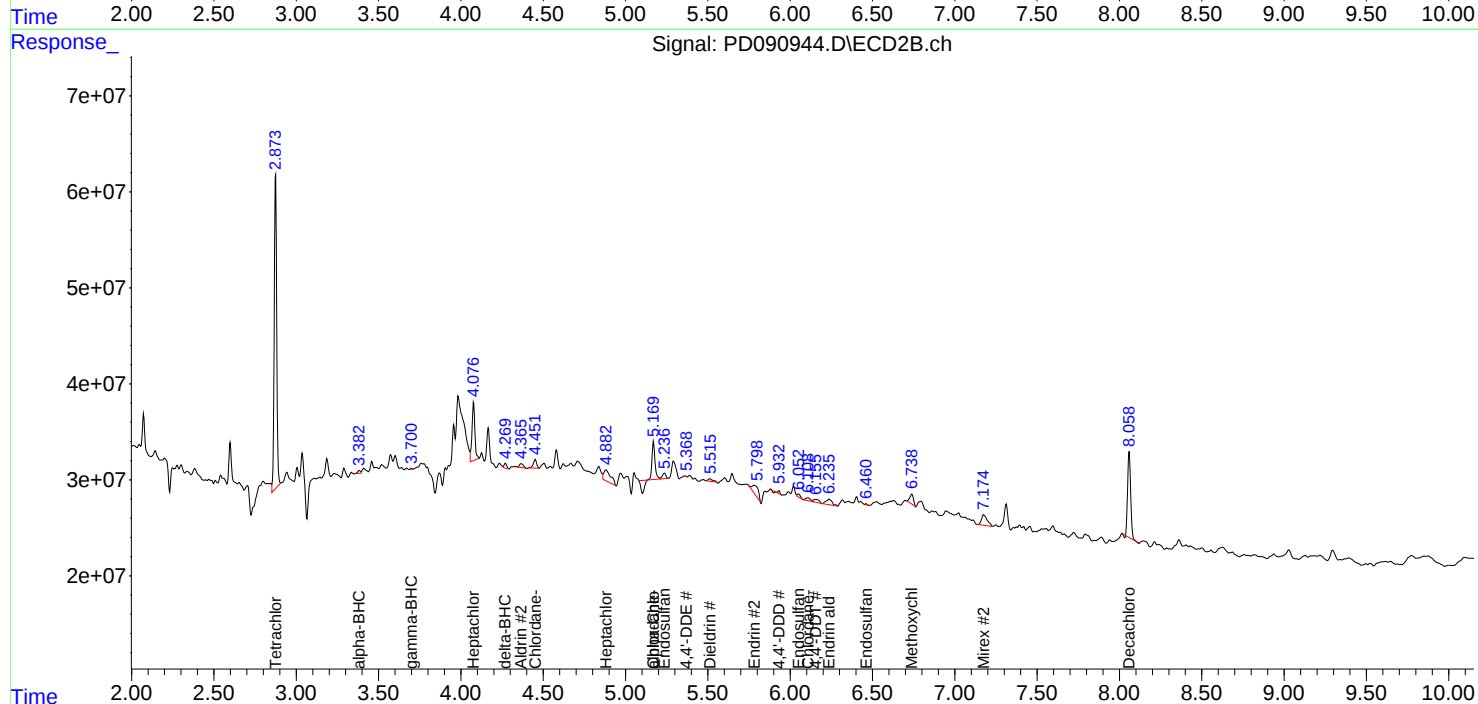
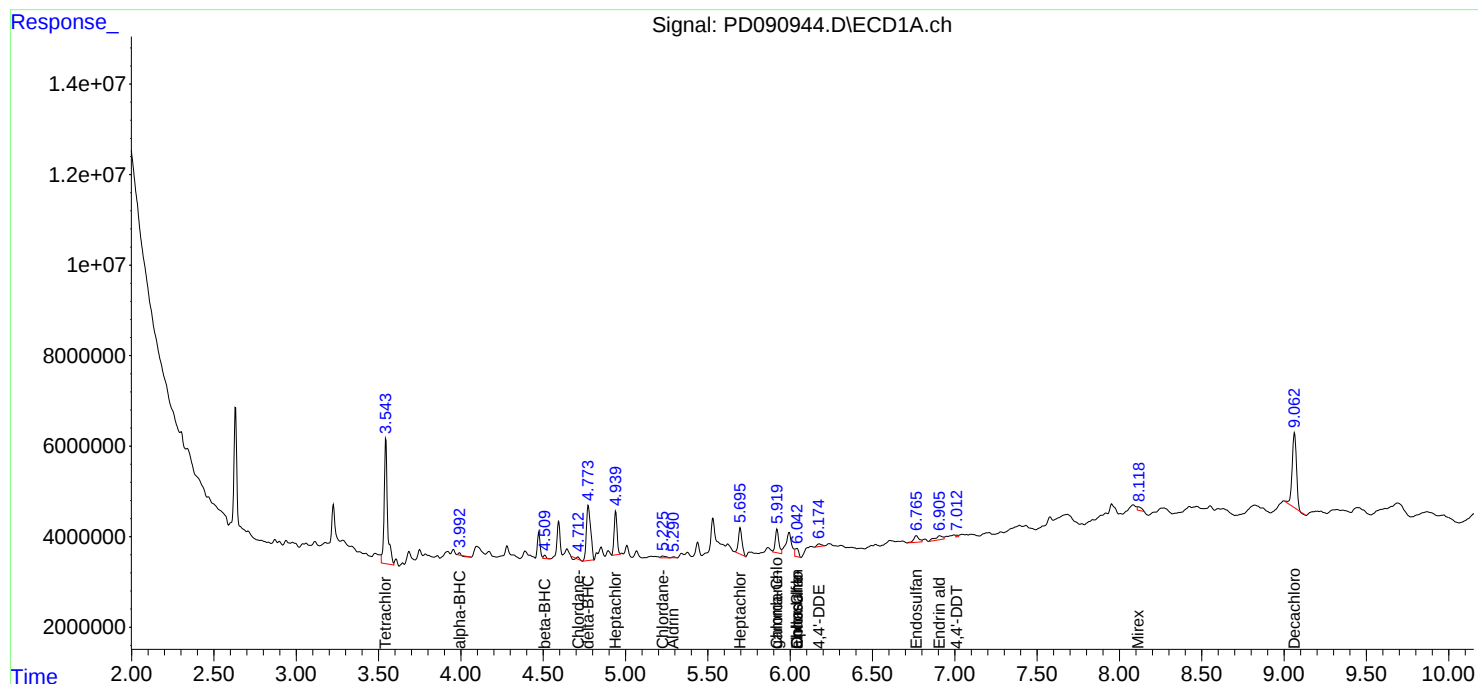
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

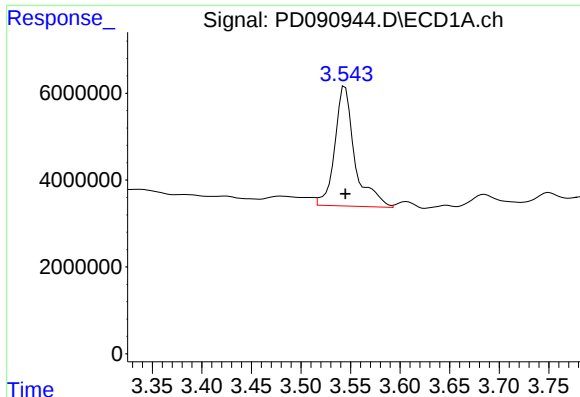
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110425\
Data File : PD090944.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 11:39
Operator : AR\AJ
Sample : Q3368-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
OUTSIDE-DUMPSTER

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:30:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
Quant Title : GC Extractables
QLast Update : Fri Oct 17 17:43:28 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

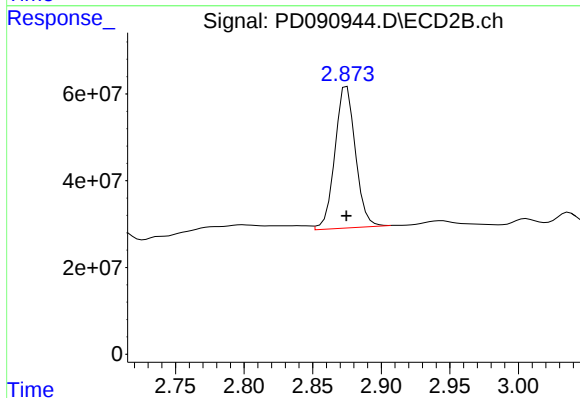




#1 Tetrachloro-m-xylene

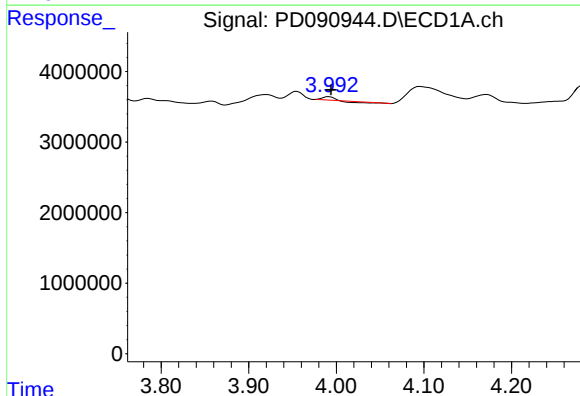
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 38844595
Conc: 12.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
OUTSIDE-DUMPSTER



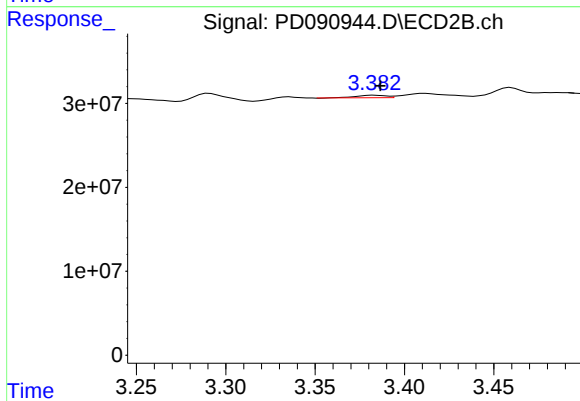
#1 Tetrachloro-m-xylene

R.T.: 2.875 min
Delta R.T.: 0.000 min
Response: 339947303
Conc: 11.42 ng/ml



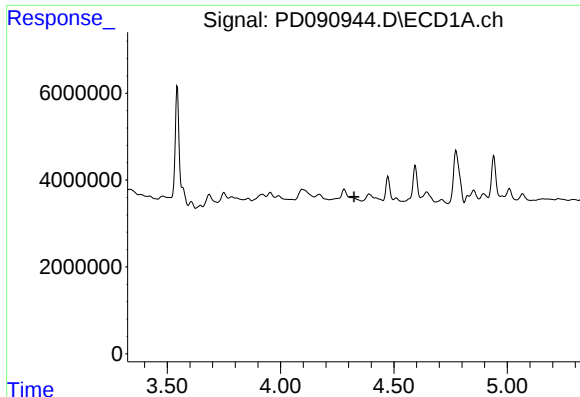
#2 alpha-BHC

R.T.: 3.992 min
Delta R.T.: -0.002 min
Response: 211729
Conc: 0.03 ng/ml



#2 alpha-BHC

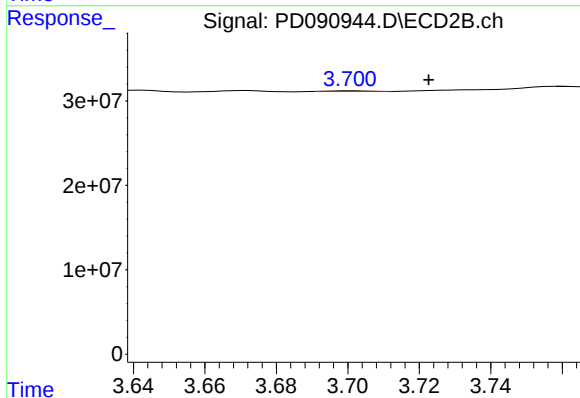
R.T.: 3.383 min
Delta R.T.: -0.003 min
Response: 3393064
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

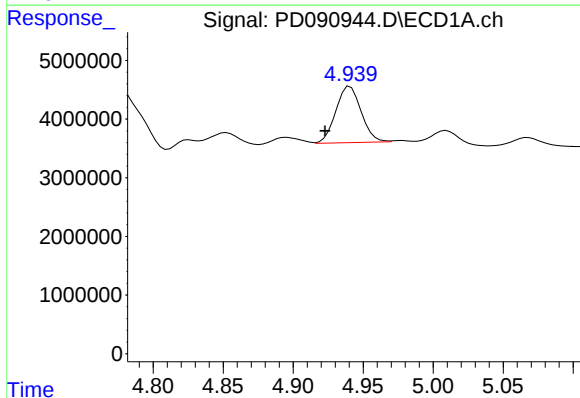
R.T.: 0.000 min
Exp R.T.: 4.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
OUTSIDE-DUMPSTER



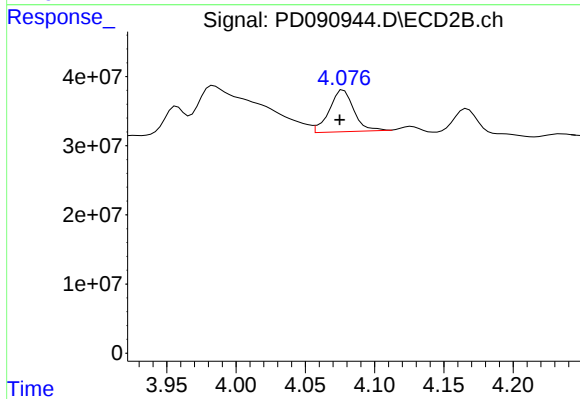
#3 gamma-BHC (Lindane)

R.T.: 3.701 min
Delta R.T.: -0.021 min
Response: 567518
Conc: 0.01 ng/ml



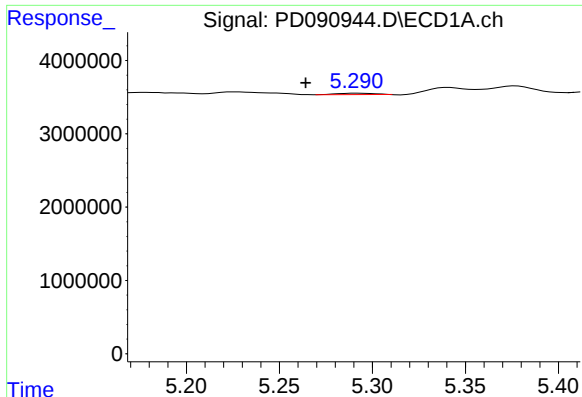
#4 Heptachlor

R.T.: 4.941 min
Delta R.T.: 0.018 min
Response: 12067446
Conc: 2.16 ng/ml



#4 Heptachlor

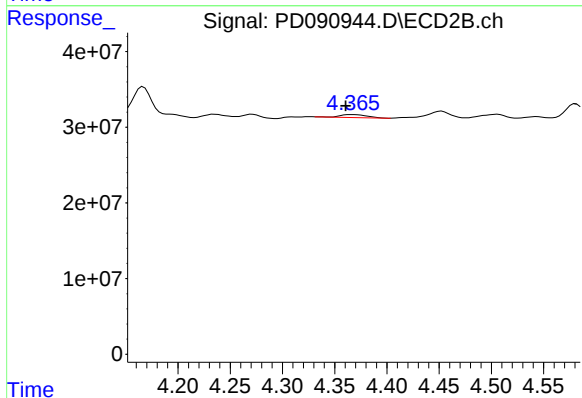
R.T.: 4.078 min
Delta R.T.: 0.003 min
Response: 74549136
Conc: 1.67 ng/ml



#5 Aldrin

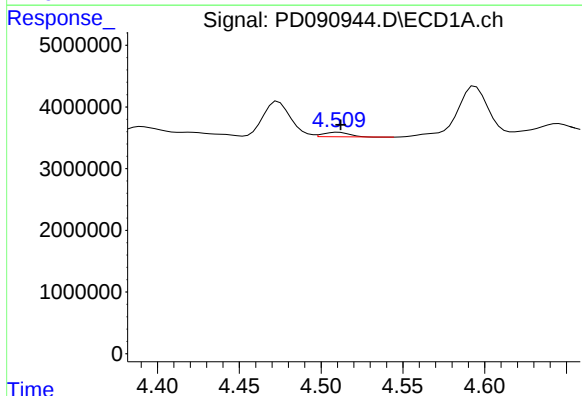
R.T.: 5.292 min
Delta R.T.: 0.028 min
Response: 240053
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
OUTSIDE-DUMPSTER



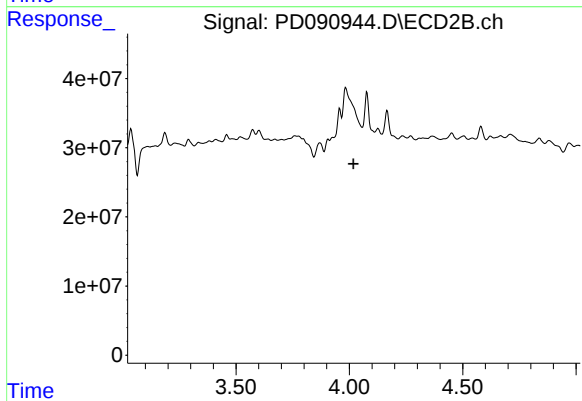
#5 Aldrin

R.T.: 4.367 min
Delta R.T.: 0.006 min
Response: 6869380
Conc: 0.15 ng/ml



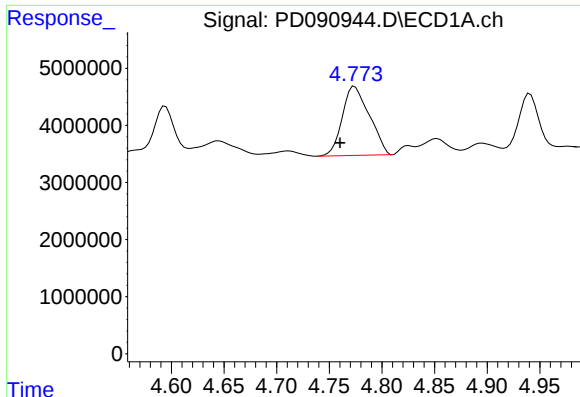
#6 beta-BHC

R.T.: 4.511 min
Delta R.T.: -0.001 min
Response: 789920
Conc: 0.30 ng/ml



#6 beta-BHC

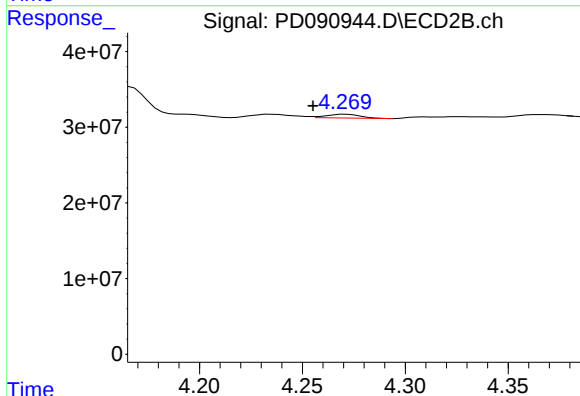
R.T.: 0.000 min
Exp R.T. : 4.019 min
Response: 0
Conc: N.D.



#7 delta-BHC

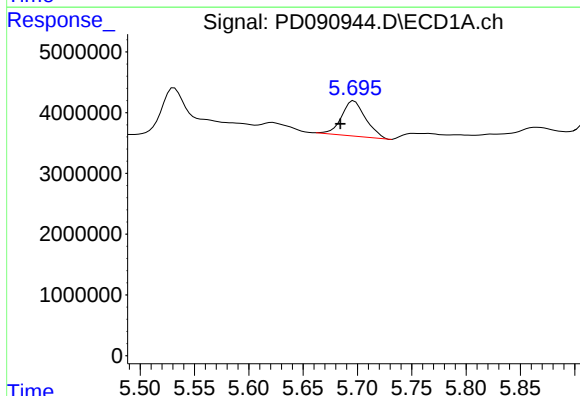
R.T.: 4.774 min
Delta R.T.: 0.014 min
Response: 21628757
Conc: 3.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
OUTSIDE-DUMPSTER



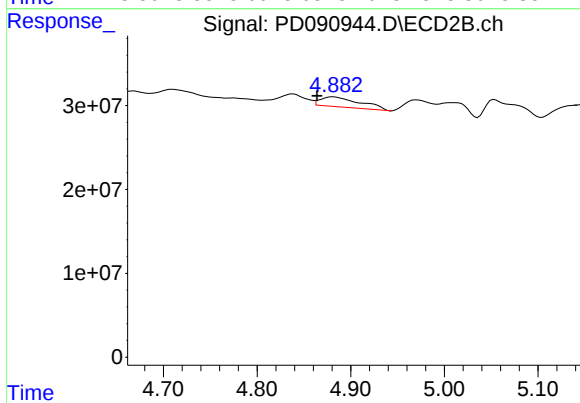
#7 delta-BHC

R.T.: 4.271 min
Delta R.T.: 0.016 min
Response: 5543731
Conc: 0.12 ng/ml



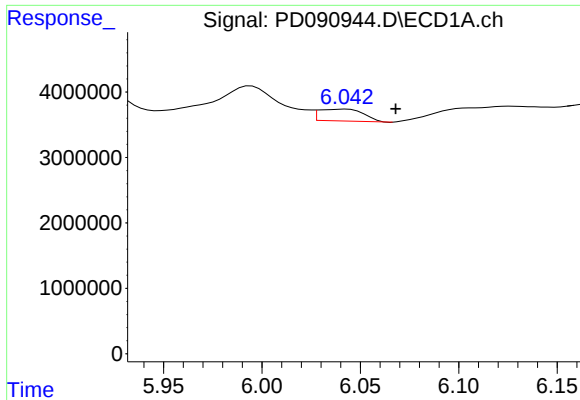
#8 Heptachlor epoxide

R.T.: 5.697 min
Delta R.T.: 0.013 min
Response: 8943250
Conc: 1.54 ng/ml



#8 Heptachlor epoxide

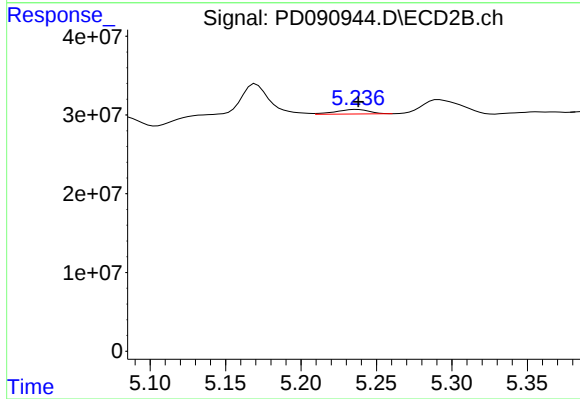
R.T.: 4.881 min
Delta R.T.: 0.017 min
Response: 35071529
Conc: 0.82 ng/ml



#9 Endosulfan I

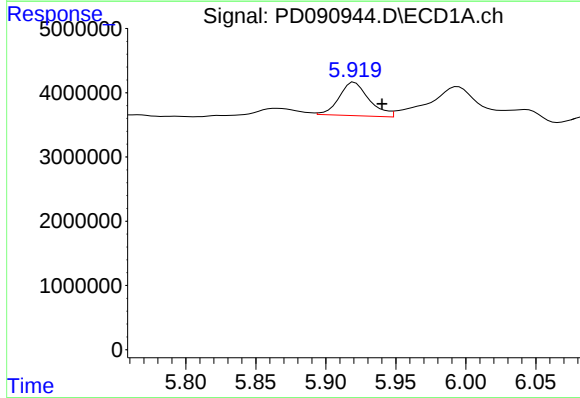
R.T.: 6.043 min
Delta R.T.: -0.025 min
Response: 2865436
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
OUTSIDE-DUMPSTER



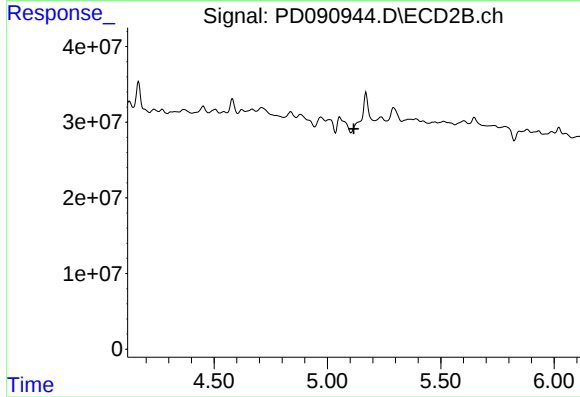
#9 Endosulfan I

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 8659726
Conc: 0.22 ng/ml



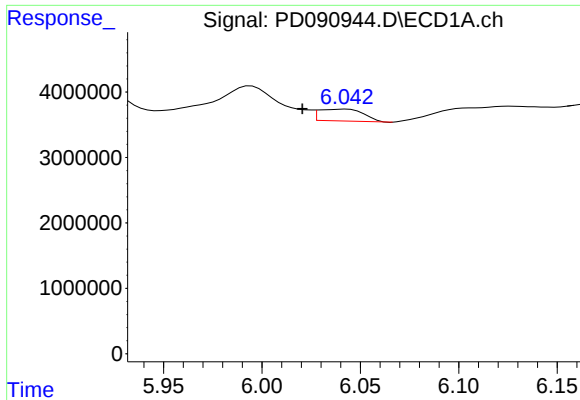
#10 gamma-Chlordane

R.T.: 5.920 min
Delta R.T.: -0.020 min
Response: 7735605
Conc: 1.30 ng/ml



#10 gamma-Chlordane

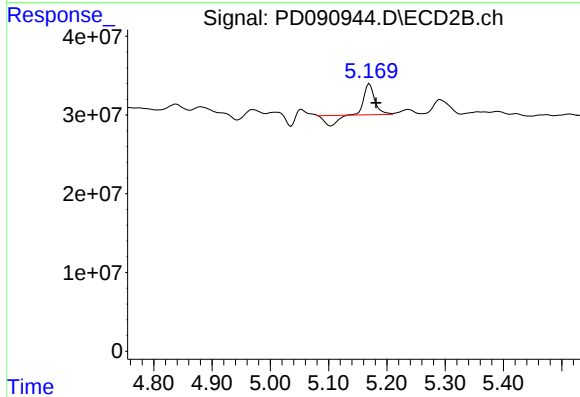
R.T.: 0.000 min
Exp R.T. : 5.117 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

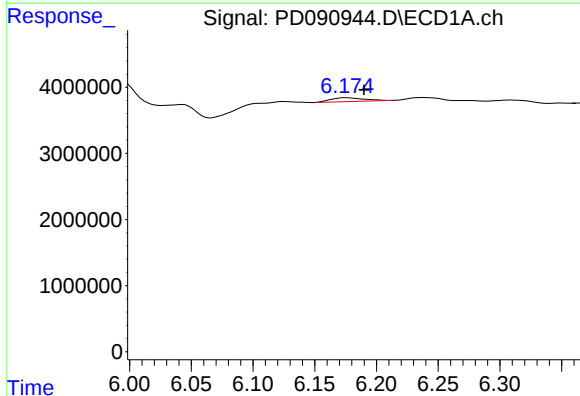
R.T.: 6.043 min
Delta R.T.: 0.022 min
Response: 2865436
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
OUTSIDE-DUMPSTER



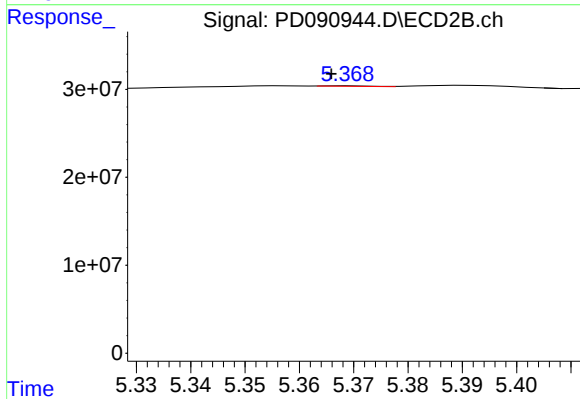
#11 alpha-Chlordane

R.T.: 5.170 min
Delta R.T.: -0.011 min
Response: 32464646
Conc: 0.75 ng/ml



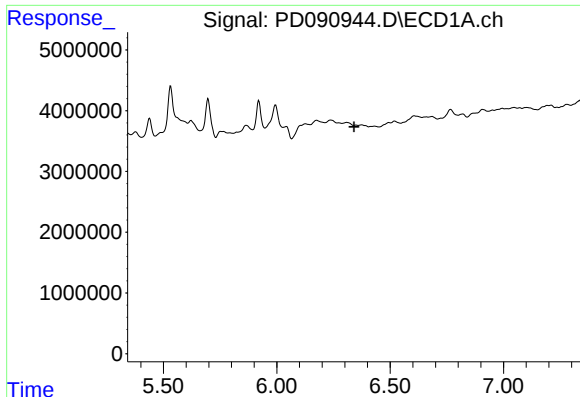
#12 4,4'-DDE

R.T.: 6.176 min
Delta R.T.: -0.014 min
Response: 1094839
Conc: 0.21 ng/ml



#12 4,4'-DDE

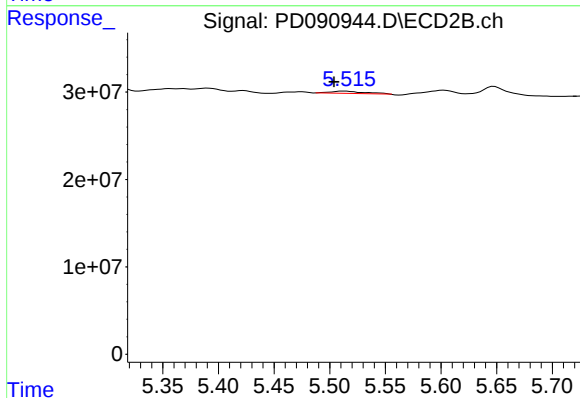
R.T.: 5.369 min
Delta R.T.: 0.003 min
Response: 349291
Conc: 0.01 ng/ml



#13 Dieldrin

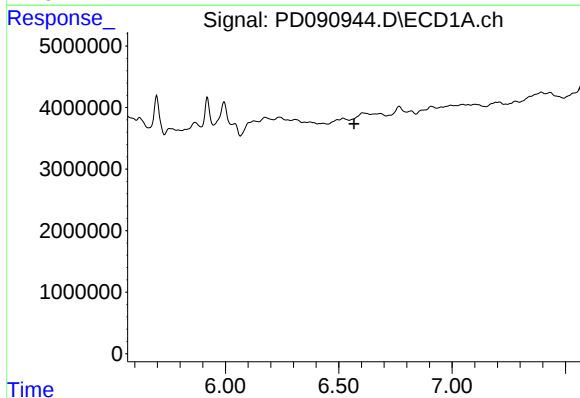
R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
OUTSIDE-DUMPSTER



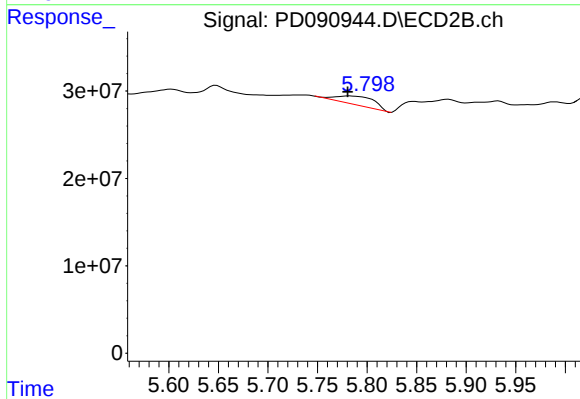
#13 Dieldrin

R.T.: 5.513 min
Delta R.T.: 0.009 min
Response: 5462764
Conc: 0.12 ng/ml



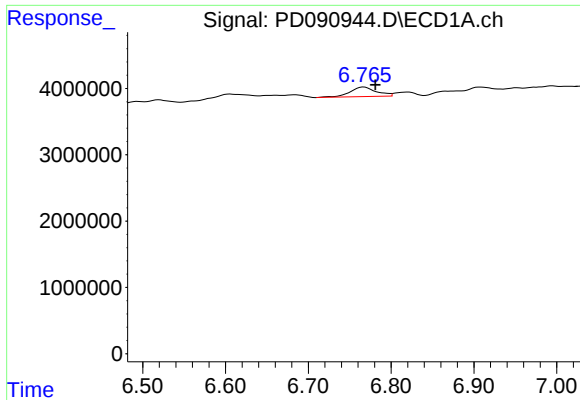
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.568 min
Response: 0
Conc: N.D.



#14 Endrin

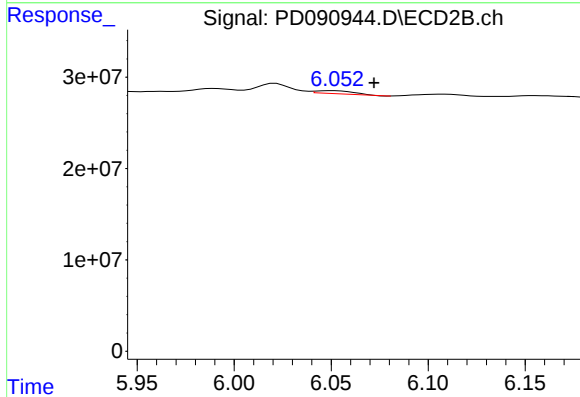
R.T.: 5.783 min
Delta R.T.: 0.002 min
Response: 27011711
Conc: 0.67 ng/ml



#15 Endosulfan II

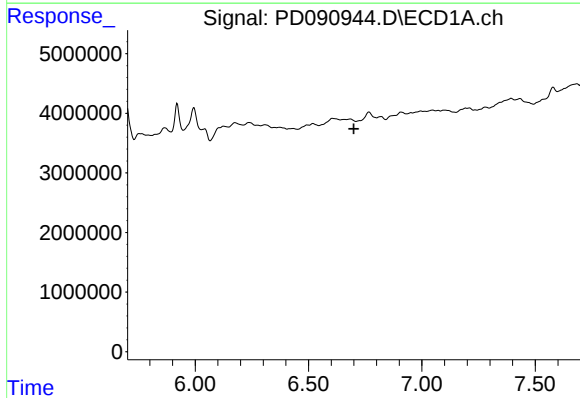
R.T.: 6.767 min
Delta R.T.: -0.014 min
Response: 3222136
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
OUTSIDE-DUMPSTER



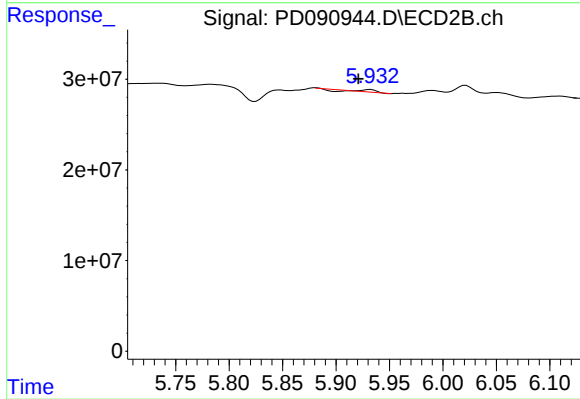
#15 Endosulfan II

R.T.: 6.051 min
Delta R.T.: -0.022 min
Response: 4345514
Conc: 0.12 ng/ml



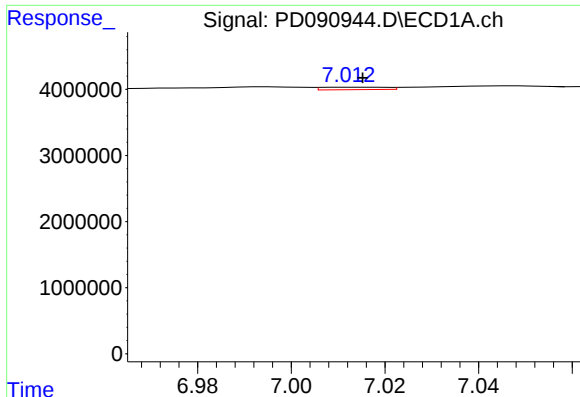
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.700 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

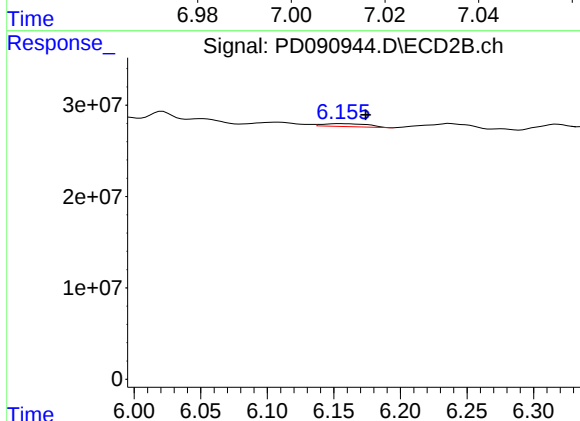
R.T.: 5.932 min
Delta R.T.: 0.011 min
Response: 1357501
Conc: 0.04 ng/ml



#17 4,4'-DDT

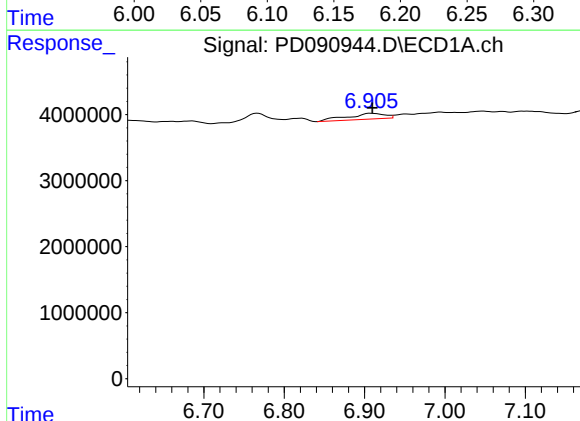
R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 358881
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
OUTSIDE-DUMPSTER



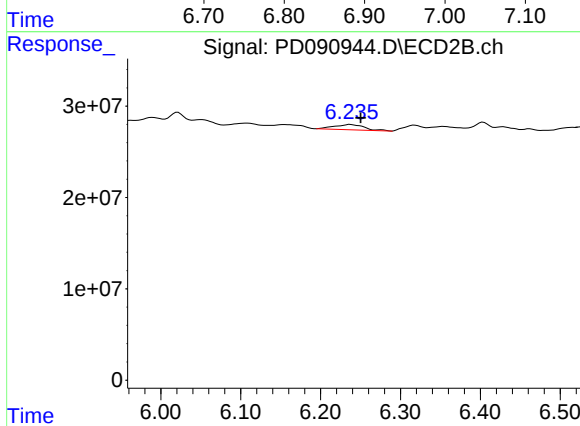
#17 4,4'-DDT

R.T.: 6.156 min
Delta R.T.: -0.018 min
Response: 7757987
Conc: 0.22 ng/ml



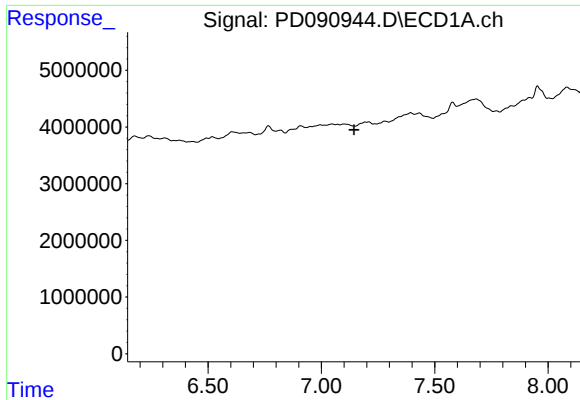
#18 Endrin aldehyde

R.T.: 6.908 min
Delta R.T.: -0.002 min
Response: 2851480
Conc: 0.78 ng/ml



#18 Endrin aldehyde

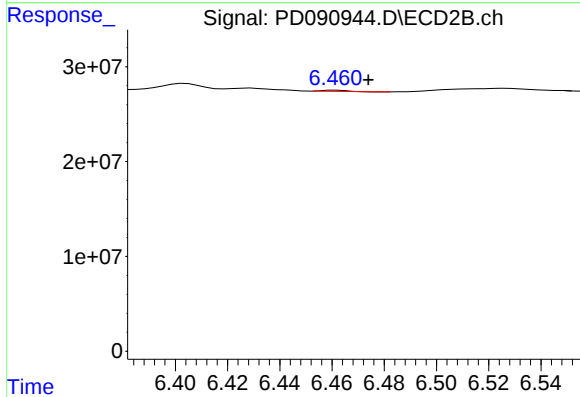
R.T.: 6.237 min
Delta R.T.: -0.013 min
Response: 15152797
Conc: 0.55 ng/ml



#19 Endosulfan Sulfate

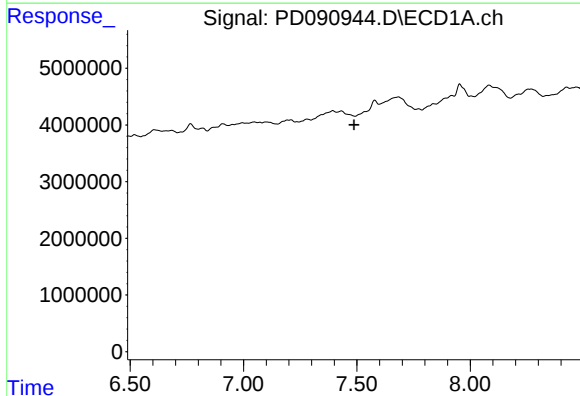
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
OUTSIDE-DUMPSTER



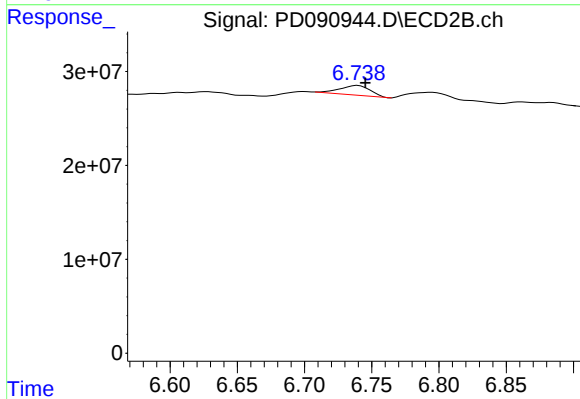
#19 Endosulfan Sulfate

R.T.: 6.462 min
Delta R.T.: -0.012 min
Response: 650673
Conc: 0.02 ng/ml



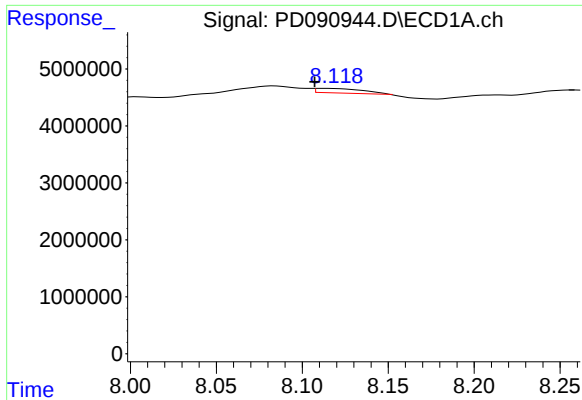
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.488 min
Response: 0
Conc: N.D.



#20 Methoxychlor

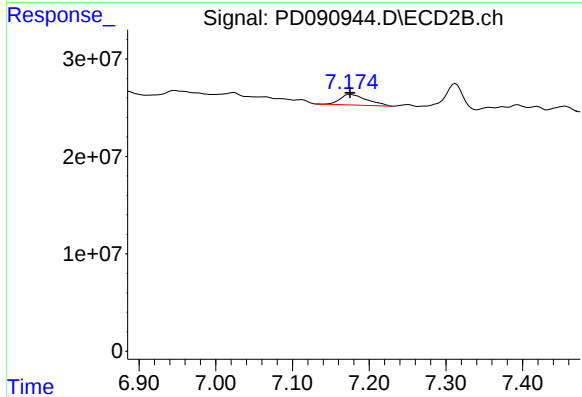
R.T.: 6.739 min
Delta R.T.: -0.006 min
Response: 16197847
Conc: 0.93 ng/ml



#22 Mirex

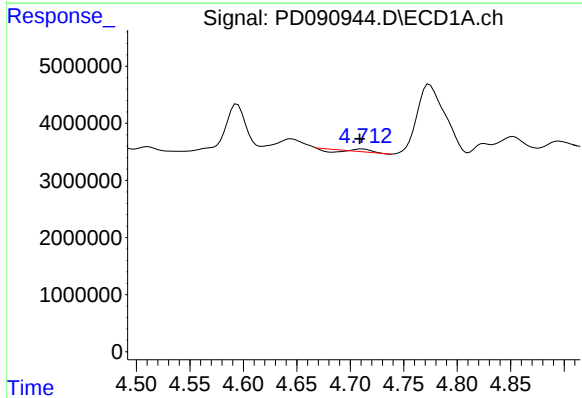
R.T.: 8.113 min
Delta R.T.: 0.005 min
Response: 1456136
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
OUTSIDE-DUMPSTER



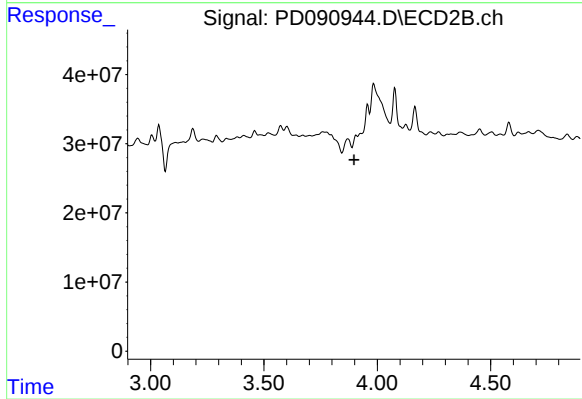
#22 Mirex

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 26214507
Conc: 1.02 ng/ml



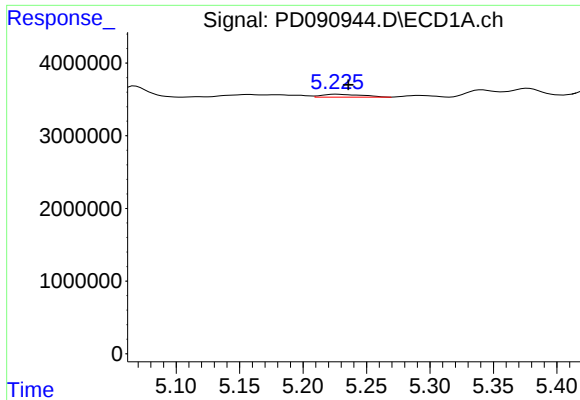
#23 Chlordane-1

R.T.: 4.711 min
Delta R.T.: 0.003 min
Response: 41415
Conc: 0.22 ng/ml



#23 Chlordane-1

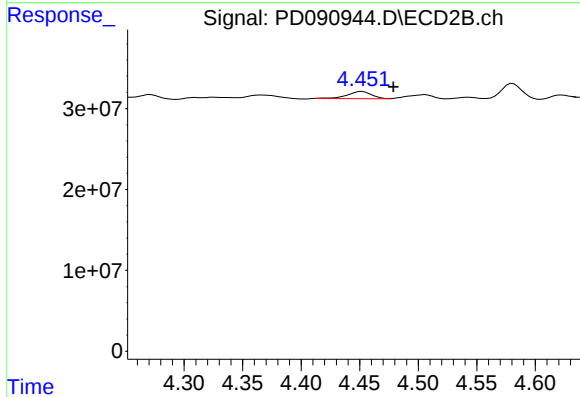
R.T.: 3.906 min
Delta R.T.: 0.009 min
Response: -9567675
Conc: N.D.



#24 Chlordane-2

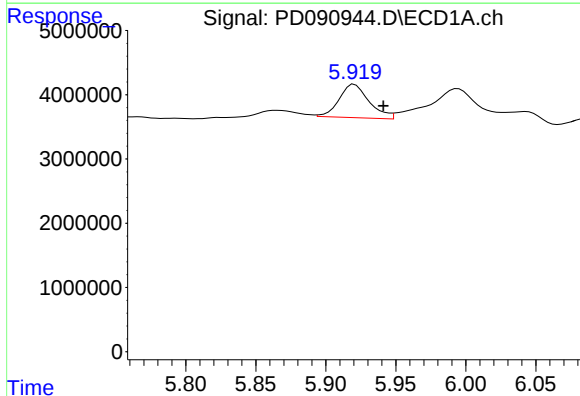
R.T.: 5.226 min
Delta R.T.: -0.009 min
Response: 849298
Conc: 4.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
OUTSIDE-DUMPSTER



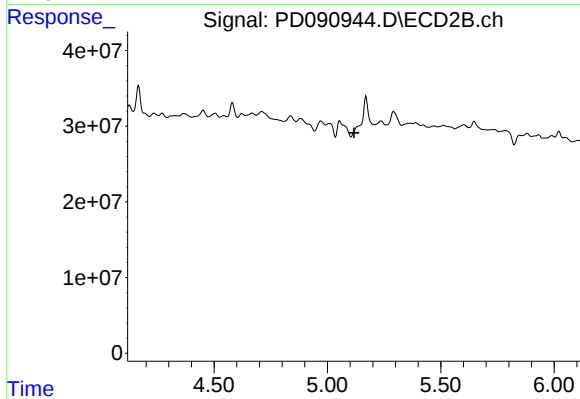
#24 Chlordane-2

R.T.: 4.452 min
Delta R.T.: -0.026 min
Response: 12865261
Conc: 9.86 ng/ml



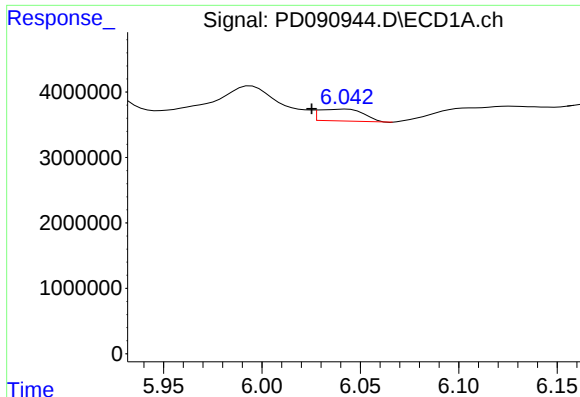
#25 Chlordane-3

R.T.: 5.920 min
Delta R.T.: -0.021 min
Response: 7735605
Conc: 10.14 ng/ml



#25 Chlordane-3

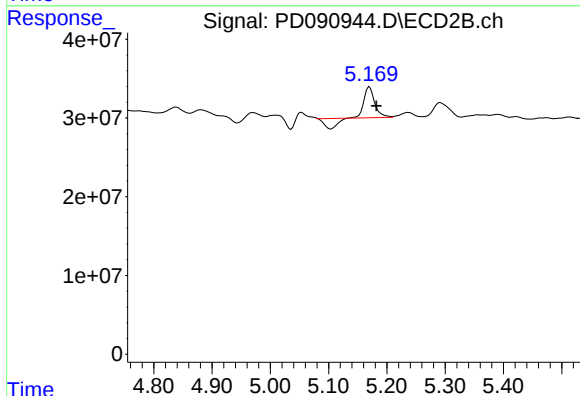
R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.



#26 Chlordane-4

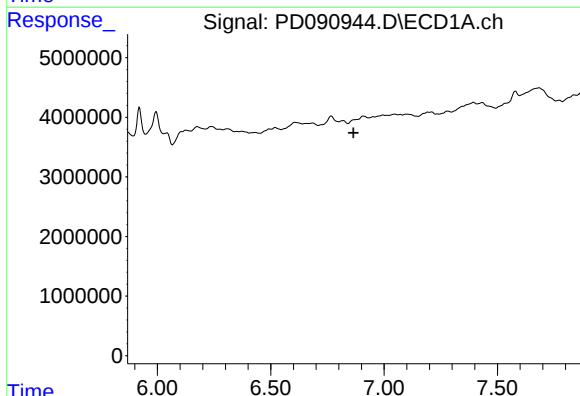
R.T.: 6.043 min
Delta R.T.: 0.017 min
Response: 2865436
Conc: 2.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
OUTSIDE-DUMPSTER



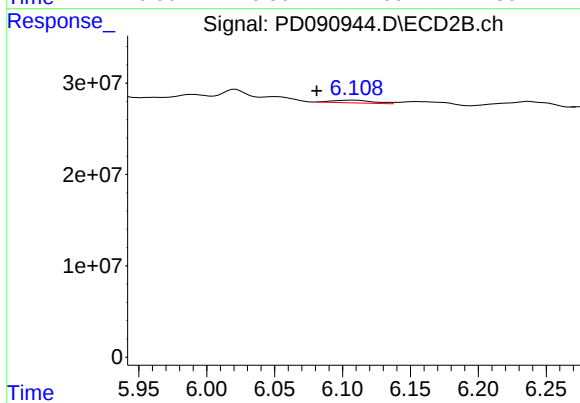
#26 Chlordane-4

R.T.: 5.170 min
Delta R.T.: -0.012 min
Response: 32464646
Conc: 9.72 ng/ml



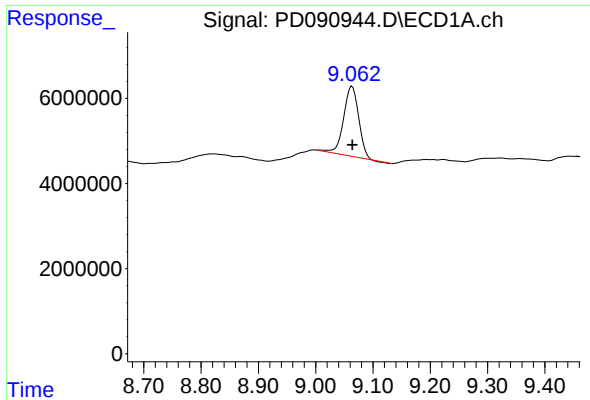
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.866 min
Response: 0
Conc: N.D.



#27 Chlordane-5

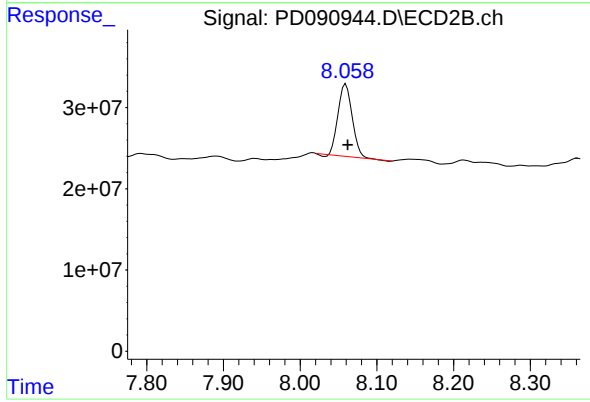
R.T.: 6.109 min
Delta R.T.: 0.027 min
Response: 6299381
Conc: 4.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 30234383
Conc: 6.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
OUTSIDE-DUMPSTER



#28 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: 112038933
Conc: 3.70 ng/ml