

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110124\
 Data File : PL092807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 16:10
 Operator : AR\AJ
 Sample : P4663-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RES-BUILDING-PAD-NO-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 01:44:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.541	2.778	35005478	35930823	14.287	13.204
28)	SA Decachlor...	9.058	7.918	23950956	31940307	12.445	11.703
Target Compounds							
2)	A alpha-BHC	0.000	3.273	0	52565	N.D.	0.013 #
4)	MA Heptachlor	0.000	3.964	0	286734	N.D.	0.076 #
5)	MB Aldrin	0.000	4.229	0	721898	N.D.	0.197 #
6)	B beta-BHC	0.000	3.889f	0	17555419	N.D.	10.664 #
7)	B delta-BHC	0.000	4.139	0	575865	N.D.	0.150 #
9)	A Endosulfan I	0.000	5.123f	0	49799	N.D.	0.016 #
10)	B gamma-Chl...	0.000	4.979	0	724435	N.D.	0.215 #
11)	B alpha-Chl...	0.000	5.042	0	1453309	N.D.	0.437 #
12)	B 4,4'-DDE	0.000	5.235	0	1479510	N.D.	0.459 #
13)	MA Dieldrin	0.000	5.363	0	1072572	N.D.	0.321 #
14)	MA Endrin	0.000	5.654	0	50836	N.D.	0.018 #
16)	A 4,4'-DDD	0.000	5.788	0	95118	N.D.	0.038 #
17)	MA 4,4'-DDT	0.000	6.038	0	868444	N.D.	0.324 #
19)	B Endosulfa...	0.000	6.329	0	386586	N.D.	0.143 #
20)	A Methoxychlor	0.000	6.590f	0	95144	N.D.	0.067 #
22)	Mirex	0.000	7.041f	0	217068	N.D.	0.083 #
23)	Chlordane-1	0.000	3.774	0	173460	N.D.	1.634 #
24)	Chlordane-2	0.000	4.354	0	198159	N.D.	1.600 #
25)	Chlordane-3	0.000	4.979	0	724435	N.D.	1.997 #
26)	Chlordane-4	0.000	5.042	0	1453309	N.D.	4.155 #

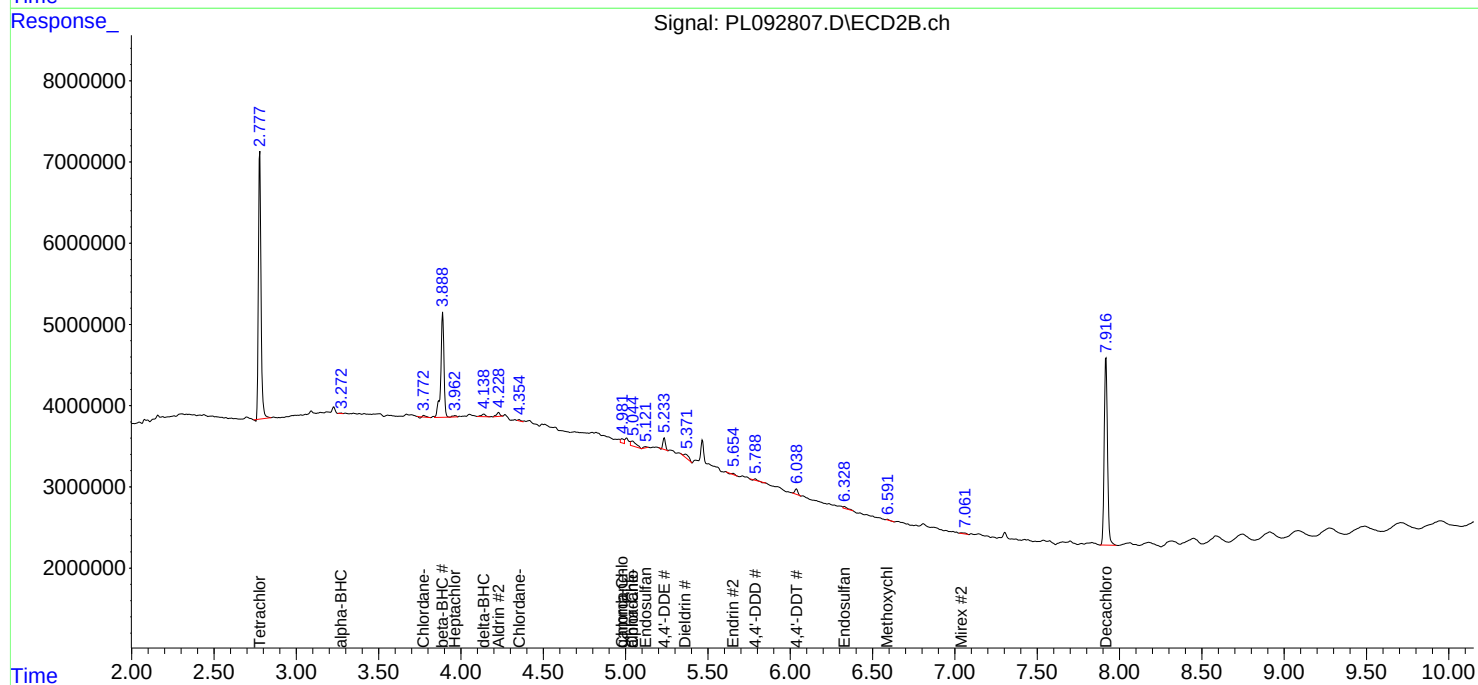
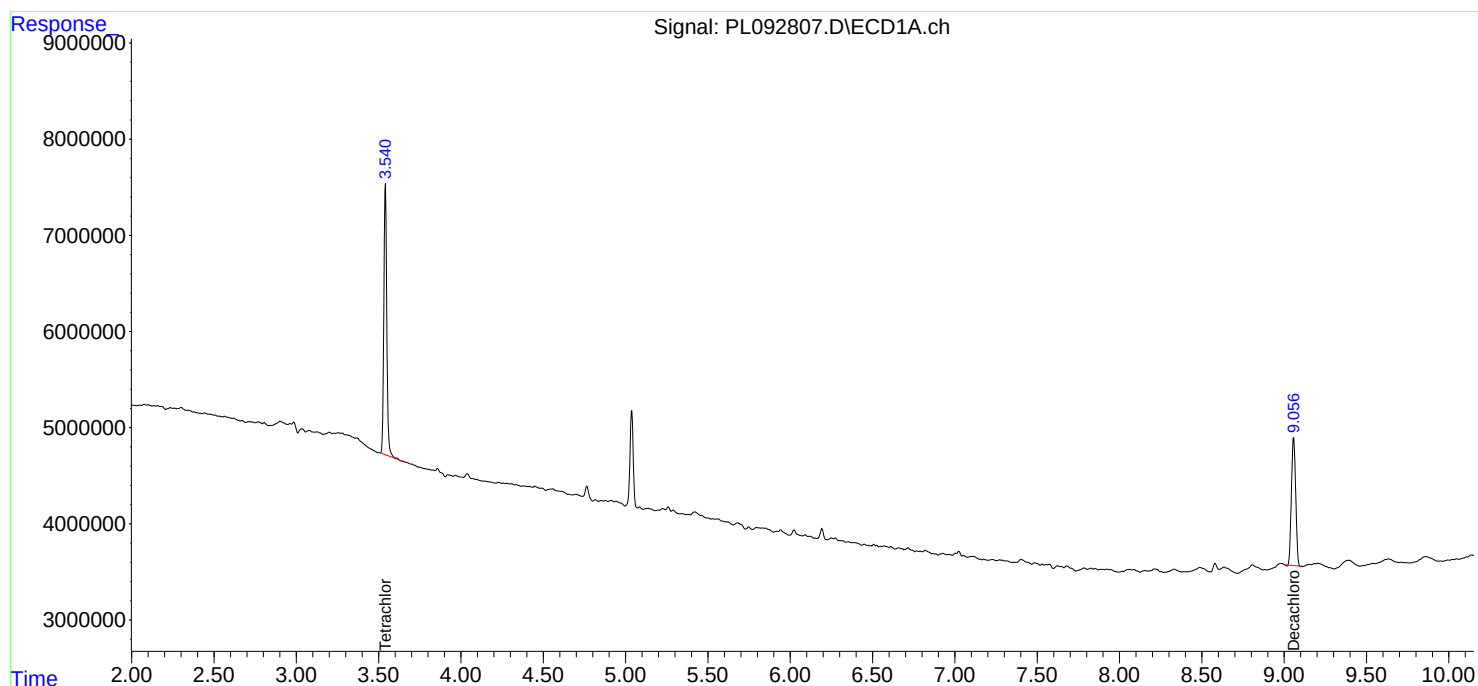
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

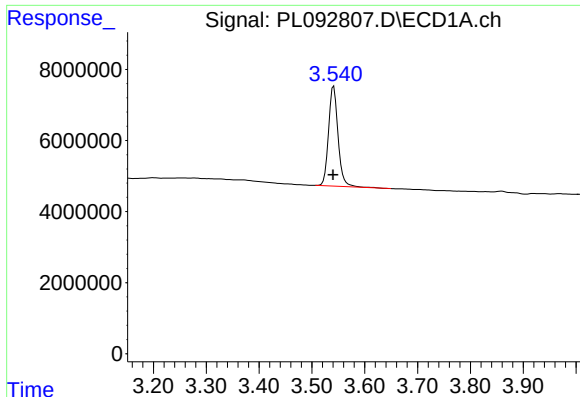
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110124\
Data File : PL092807.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 16:10
Operator : AR\AJ
Sample : P4663-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-11

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 01:44:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 2024
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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

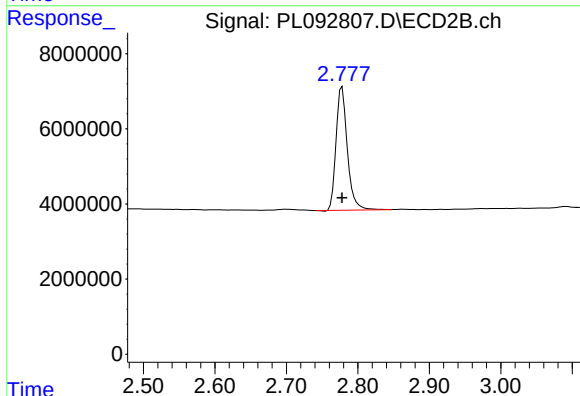




#1 Tetrachloro-m-xylene

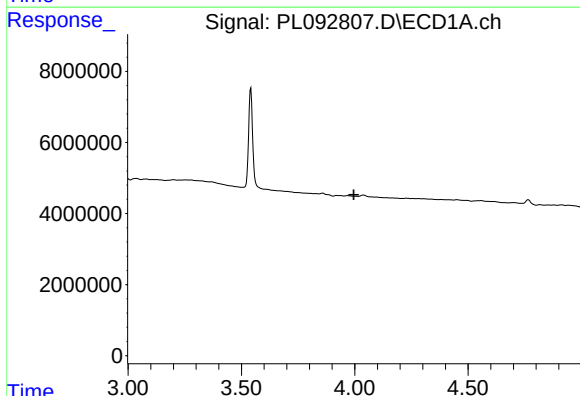
R.T.: 3.541 min
Delta R.T.: 0.001 min
Response: 35005478
Conc: 14.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-11



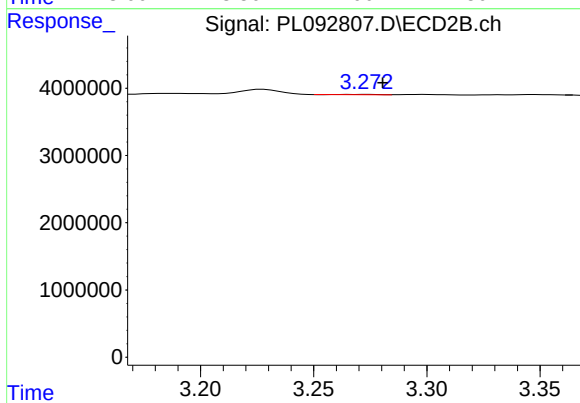
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 35930823
Conc: 13.20 ng/ml



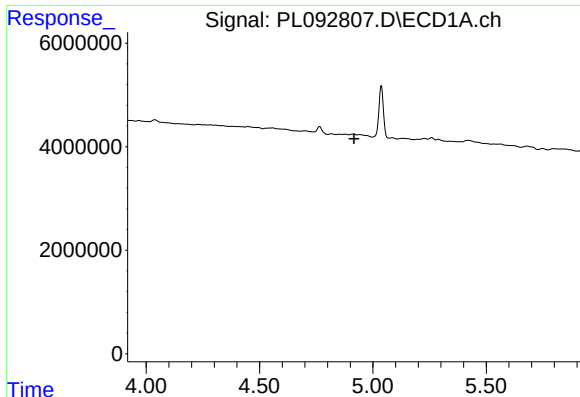
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

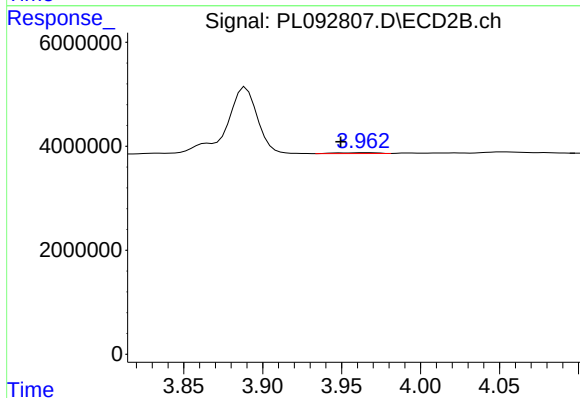
R.T.: 3.273 min
Delta R.T.: -0.007 min
Response: 52565
Conc: 0.01 ng/ml



#4 Heptachlor

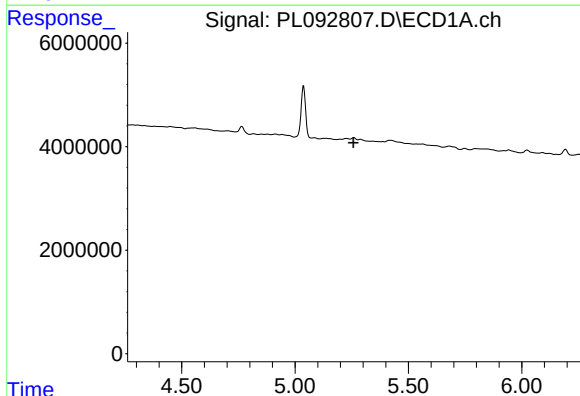
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-11



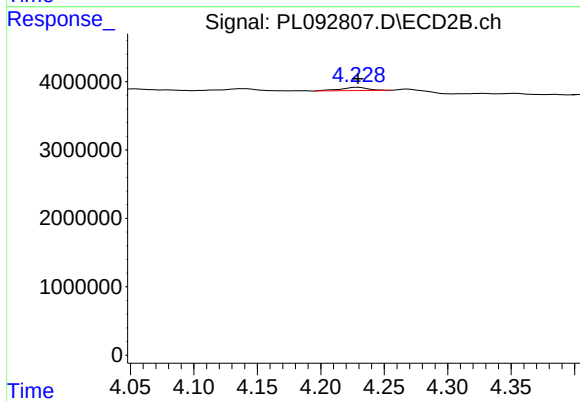
#4 Heptachlor

R.T.: 3.964 min
Delta R.T.: 0.014 min
Response: 286734
Conc: 0.08 ng/ml



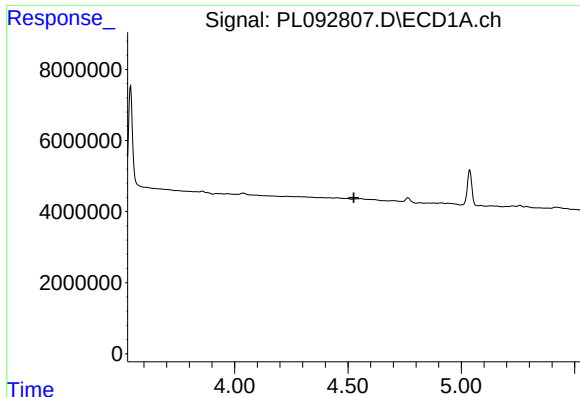
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.



#5 Aldrin

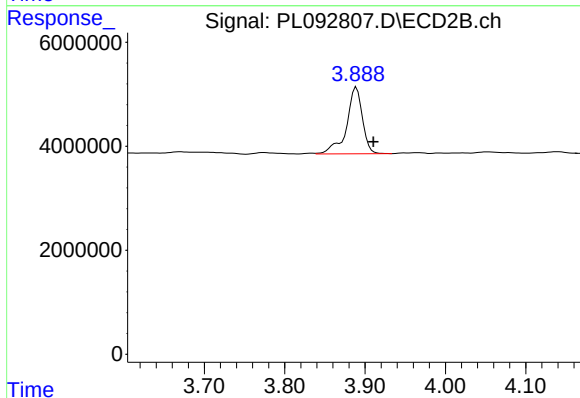
R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 721898
Conc: 0.20 ng/ml



#6 beta-BHC

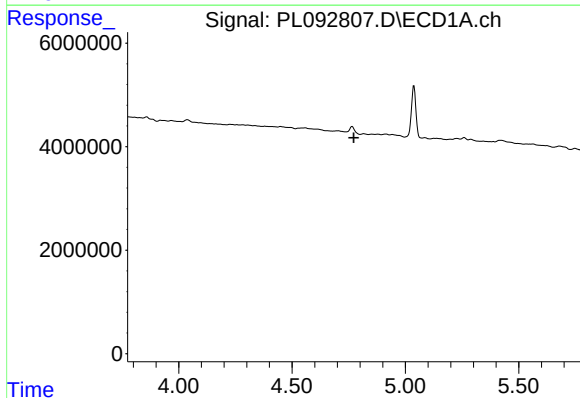
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-11



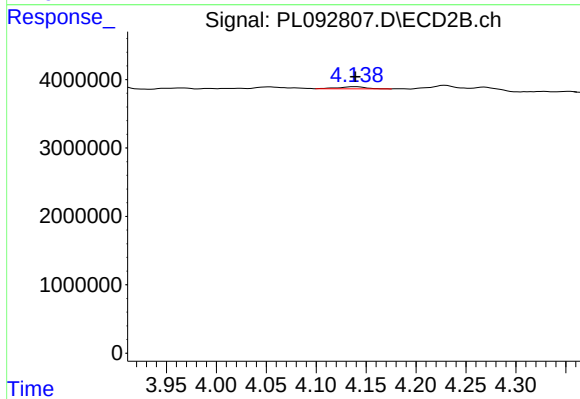
#6 beta-BHC

R.T.: 3.889 min
Delta R.T.: -0.021 min
Response: 1755419
Conc: 10.66 ng/ml



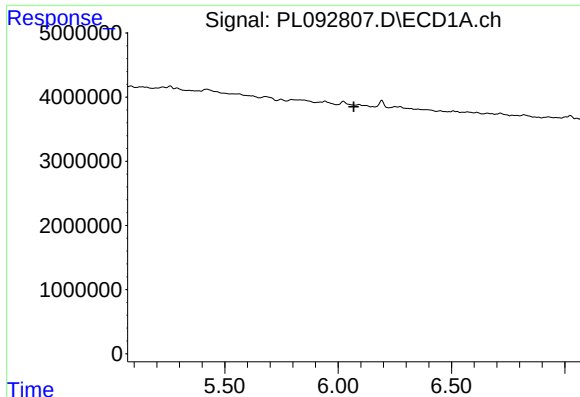
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.772 min
Response: 0
Conc: N.D.



#7 delta-BHC

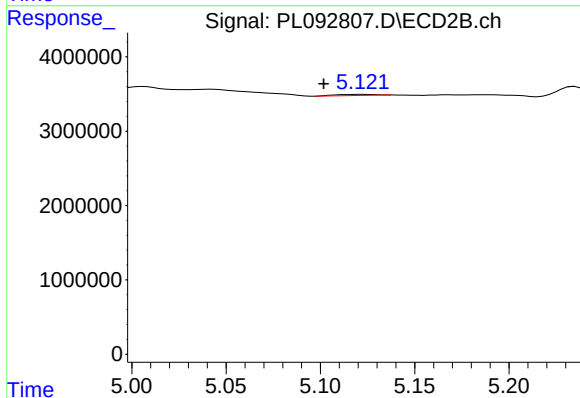
R.T.: 4.139 min
Delta R.T.: 0.000 min
Response: 575865
Conc: 0.15 ng/ml



#9 Endosulfan I

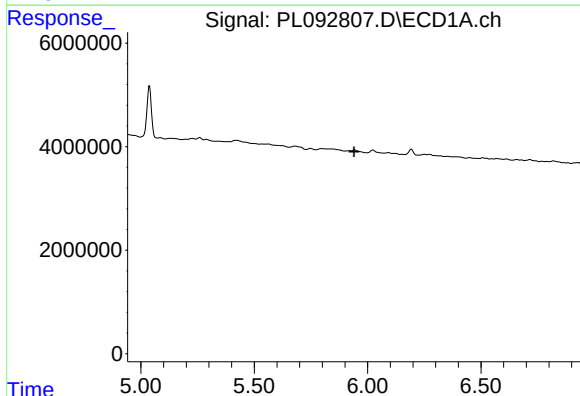
R.T.: 0.000 min
Exp R.T.: 6.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-11



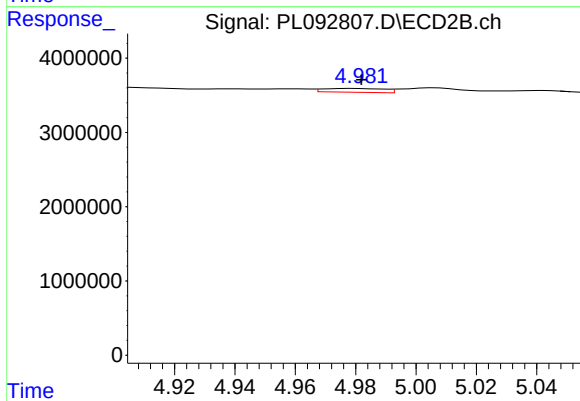
#9 Endosulfan I

R.T.: 5.123 min
Delta R.T.: 0.021 min
Response: 49799
Conc: 0.02 ng/ml



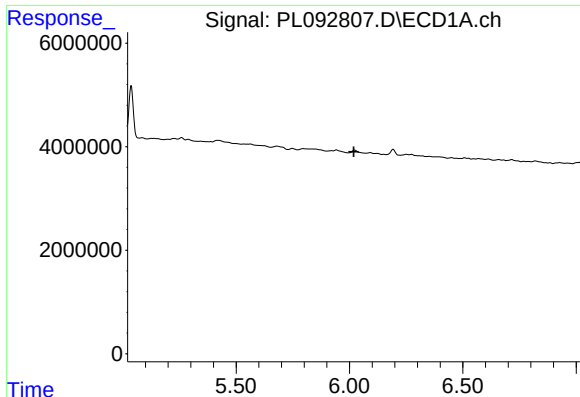
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

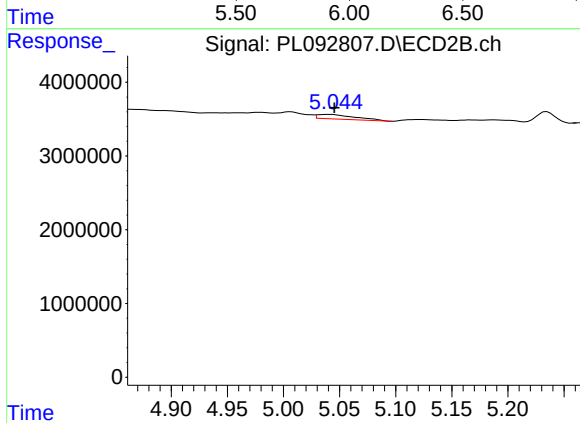
R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 724435
Conc: 0.22 ng/ml



#11 alpha-Chlordane

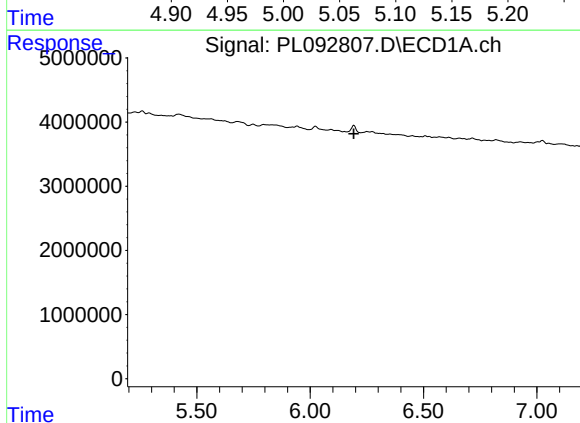
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-11



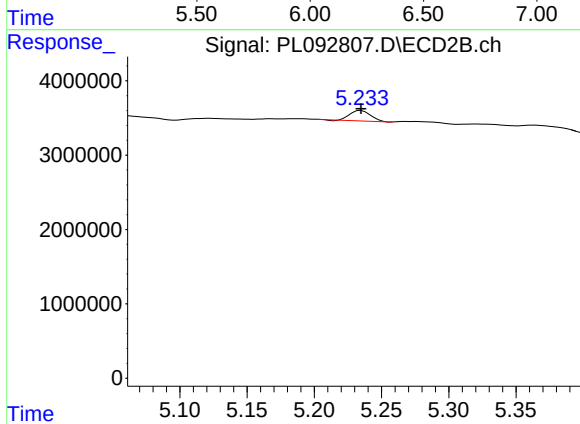
#11 alpha-Chlordane

R.T.: 5.042 min
Delta R.T.: -0.003 min
Response: 1453309
Conc: 0.44 ng/ml



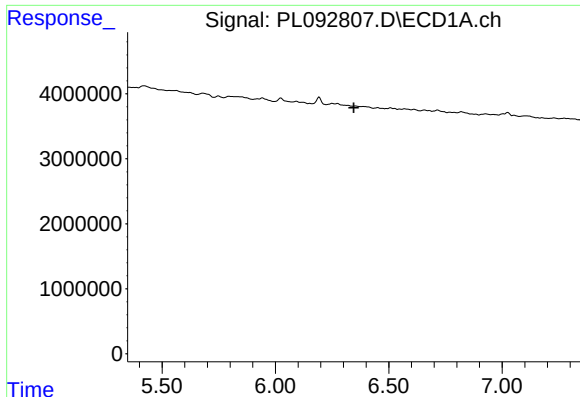
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

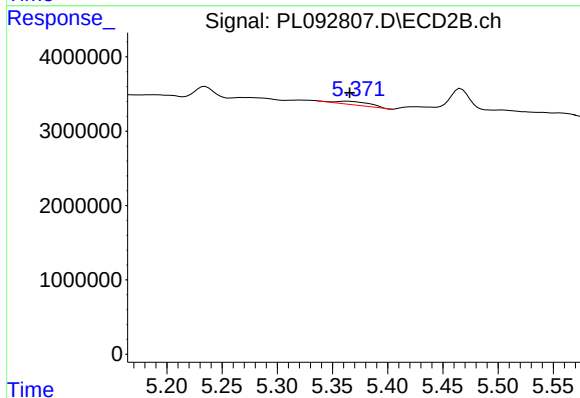
R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 1479510
Conc: 0.46 ng/ml



#13 Dieldrin

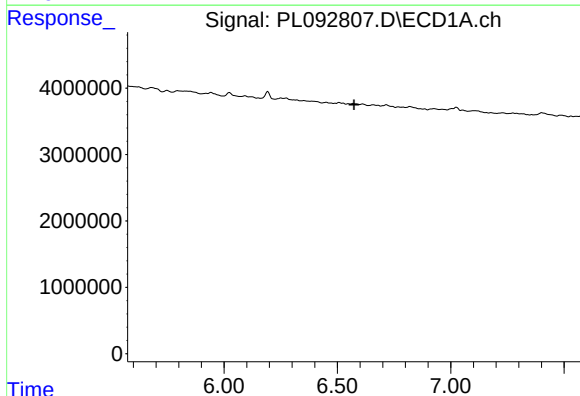
R.T.: 0.000 min
Exp R.T. : 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-11



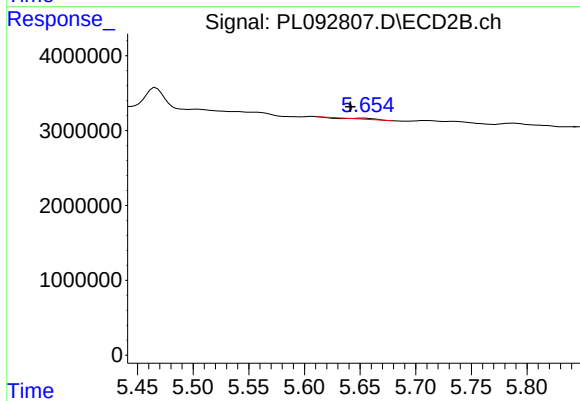
#13 Dieldrin

R.T.: 5.363 min
Delta R.T.: -0.002 min
Response: 1072572
Conc: 0.32 ng/ml



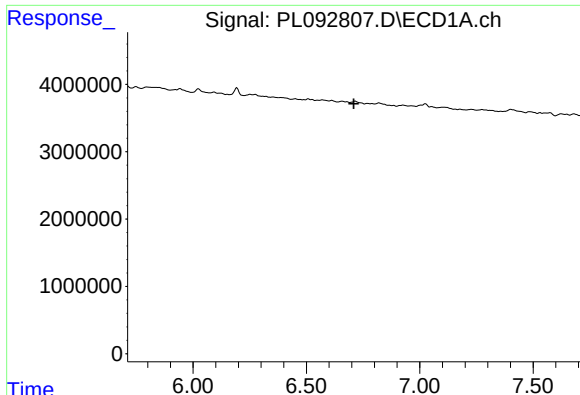
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.



#14 Endrin

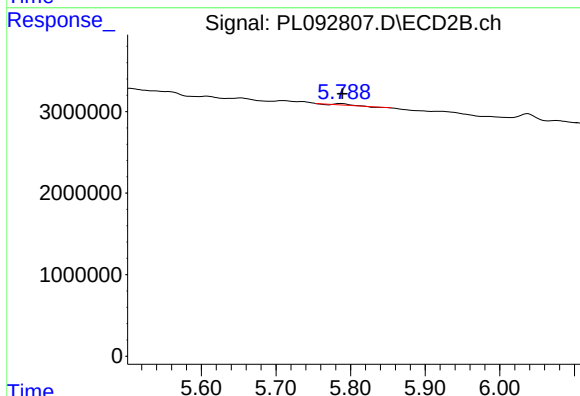
R.T.: 5.654 min
Delta R.T.: 0.012 min
Response: 50836
Conc: 0.02 ng/ml



#16 4,4'-DDD

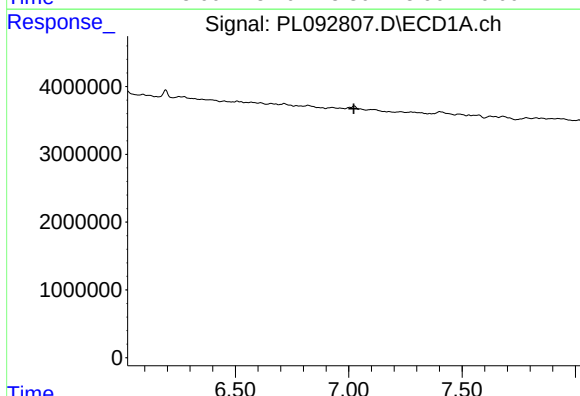
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-11



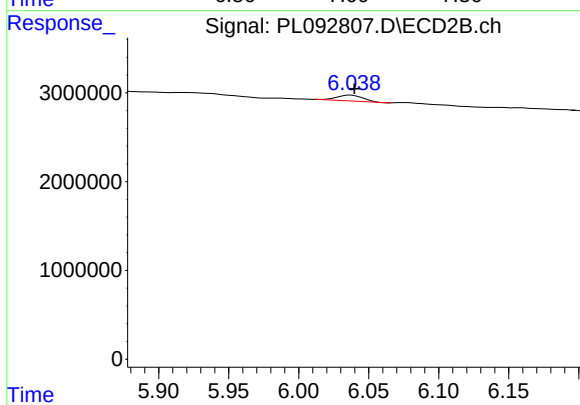
#16 4,4'-DDD

R.T.: 5.788 min
Delta R.T.: -0.001 min
Response: 95118
Conc: 0.04 ng/ml



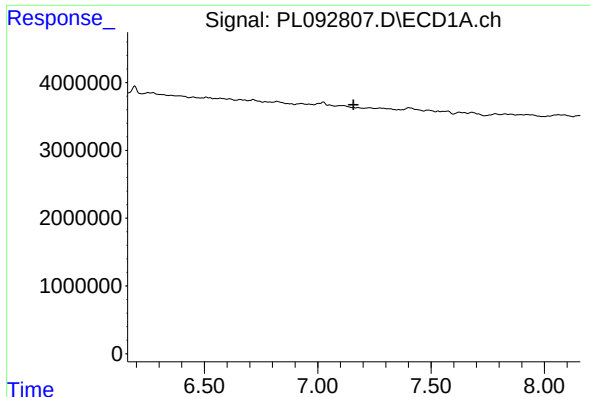
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

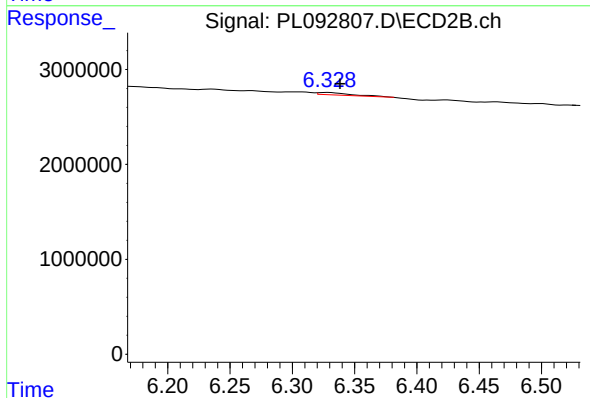
R.T.: 6.038 min
Delta R.T.: -0.002 min
Response: 868444
Conc: 0.32 ng/ml



#19 Endosulfan Sulfate

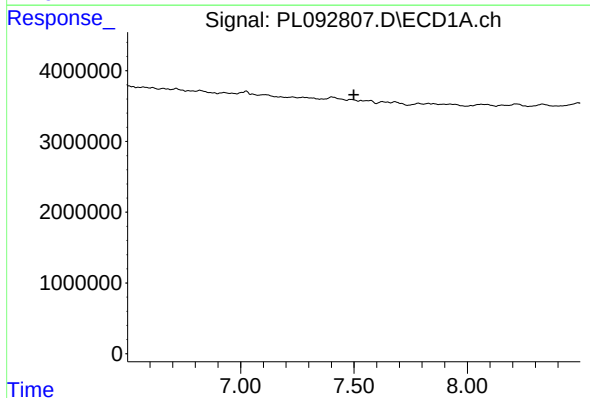
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-11



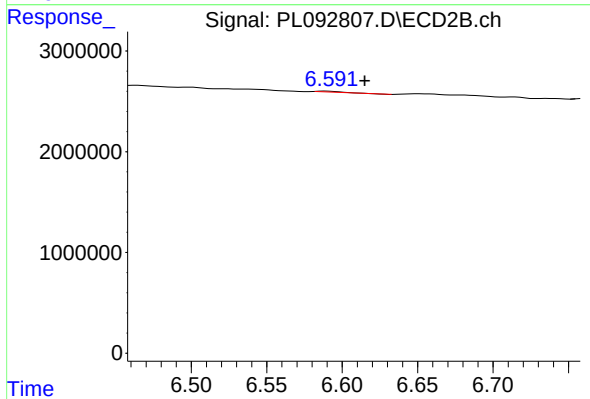
#19 Endosulfan Sulfate

R.T.: 6.329 min
Delta R.T.: -0.010 min
Response: 386586
Conc: 0.14 ng/ml



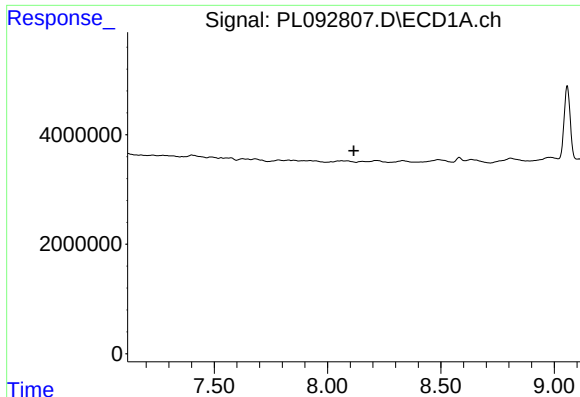
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.



#20 Methoxychlor

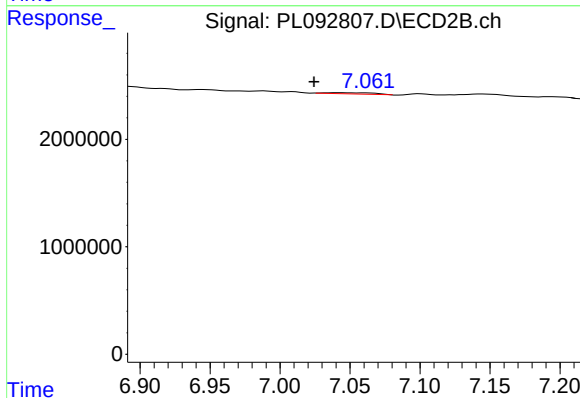
R.T.: 6.590 min
Delta R.T.: -0.025 min
Response: 95144
Conc: 0.07 ng/ml



#22 Mirex

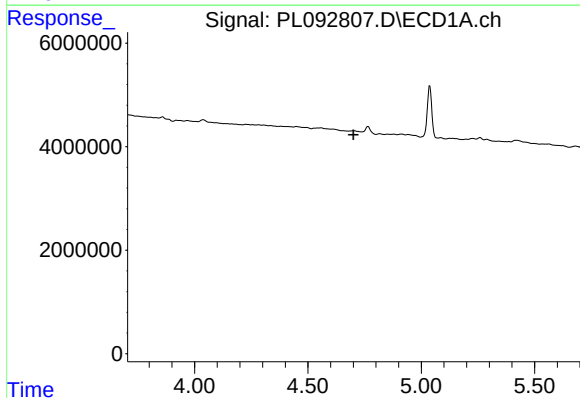
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-11



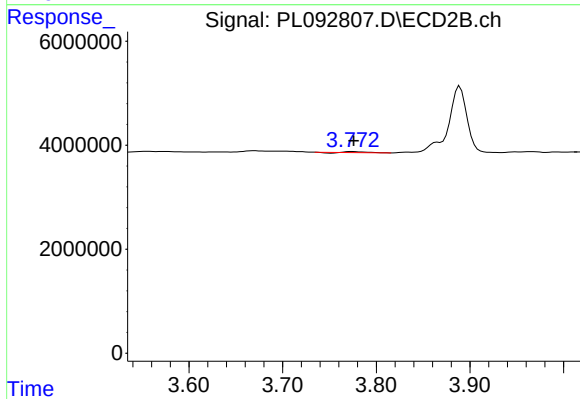
#22 Mirex

R.T.: 7.041 min
Delta R.T.: 0.016 min
Response: 217068
Conc: 0.08 ng/ml



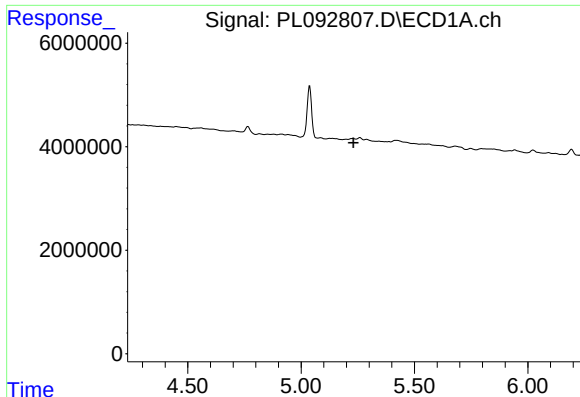
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.



#23 Chlordane-1

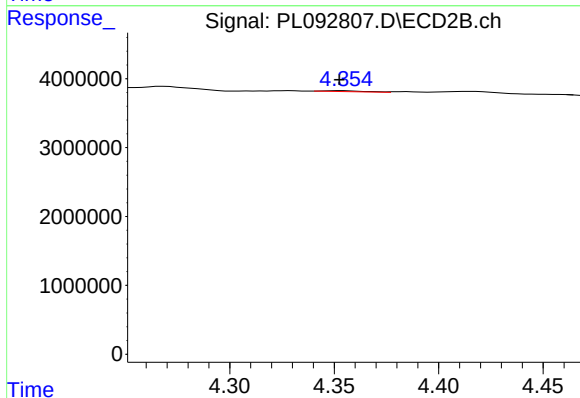
R.T.: 3.774 min
Delta R.T.: -0.002 min
Response: 173460
Conc: 1.63 ng/ml



#24 Chlordane-2

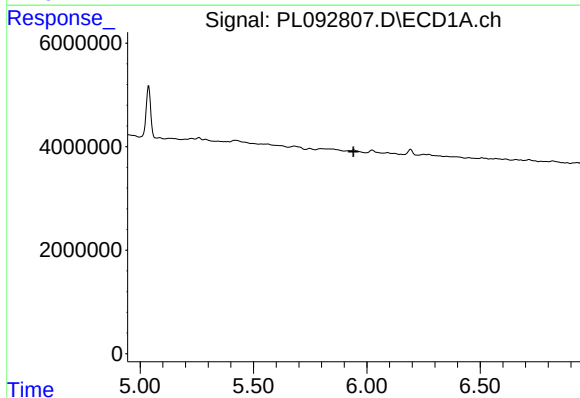
R.T.: 0.000 min
Exp R.T. : 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-11



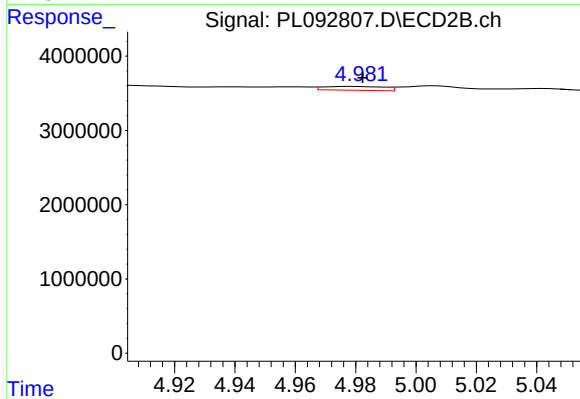
#24 Chlordane-2

R.T.: 4.354 min
Delta R.T.: 0.002 min
Response: 198159
Conc: 1.60 ng/ml



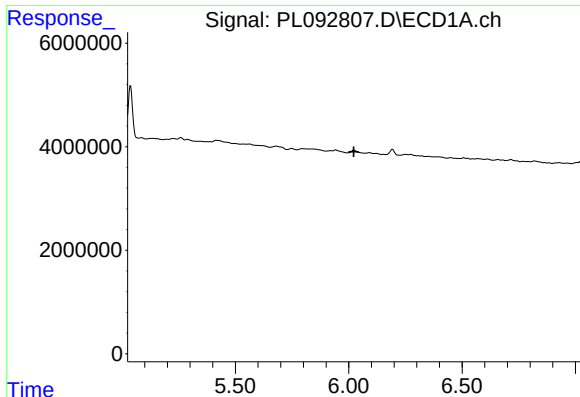
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#25 Chlordane-3

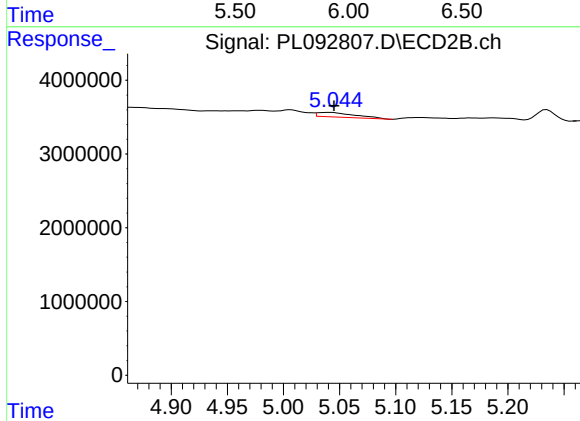
R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 724435
Conc: 2.00 ng/ml



#26 Chlordane-4

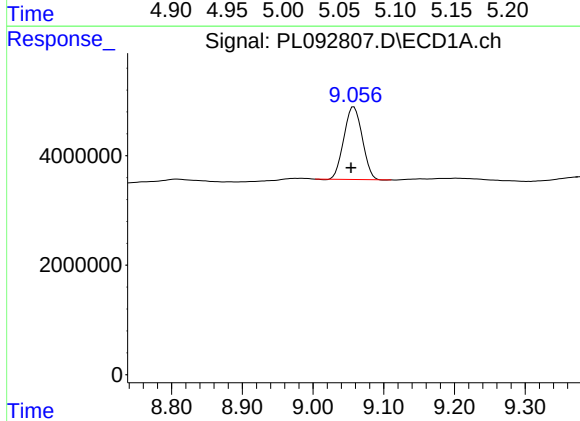
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RES-BUILDING-PAD-NO-11



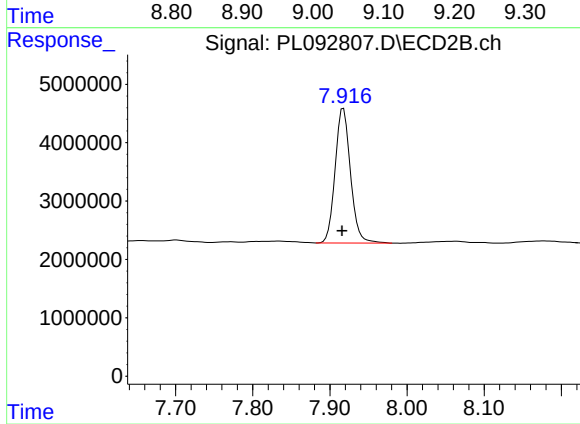
#26 Chlordane-4

R.T.: 5.042 min
Delta R.T.: -0.003 min
Response: 1453309
Conc: 4.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: 0.004 min
Response: 23950956
Conc: 12.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.002 min
Response: 31940307
Conc: 11.70 ng/ml