

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032221\
 Data File : PL065473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2021 15:47
 Operator : AR\AJ
 Sample : M1718-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BACKFILL-ASHCROFT-REAR-05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 02:04:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031821.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 19 02:14:11 2021
 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...	3.286	3.785	29974888	30105363	12.622	10.968
28)	SA Decachlor...	7.926	8.734	32703756	27446174	13.536	13.847
Target Compounds							
2)	A alpha-BHC	0.000	4.203f	0	405411	N.D.	0.100 #
4)	MA Heptachlor	0.000	4.951	0	542378	N.D.	0.163 #
6)	B beta-BHC	0.000	4.637	0	3255957	N.D.	1.890 #
8)	B Heptachlo...	0.000	5.625	0	832155	N.D.	0.288 #
9)	A Endosulfan I	0.000	5.998f	0	2219707	N.D.	0.843 #
10)	B gamma-Chl...	5.190f	0.000	330210	0	0.112	N.D. #
11)	B alpha-Chl...	5.221	0.000	240117	0	0.083	N.D. #
21)	B Endrin ke...	0.000	7.452f	0	359735	N.D.	0.152 #
24)	Chlordane-2	4.636f	0.000	231058	0	2.130	N.D. #
25)	Chlordane-3	5.190f	0.000	330210	0	1.107	N.D. #
26)	Chlordane-4	5.221	0.000	240117	0	0.881	N.D. #
27)	Chlordane-5	0.000	6.696f	0	926672	N.D.	11.581 #

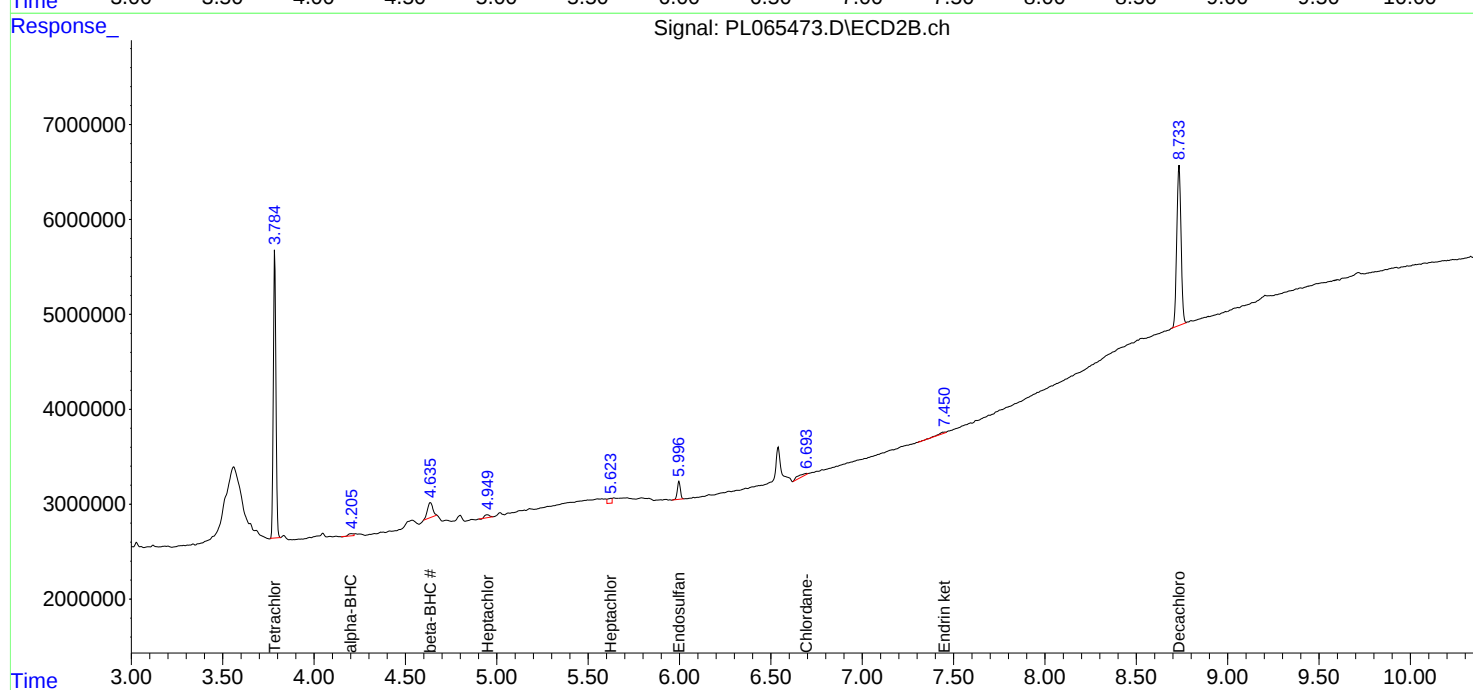
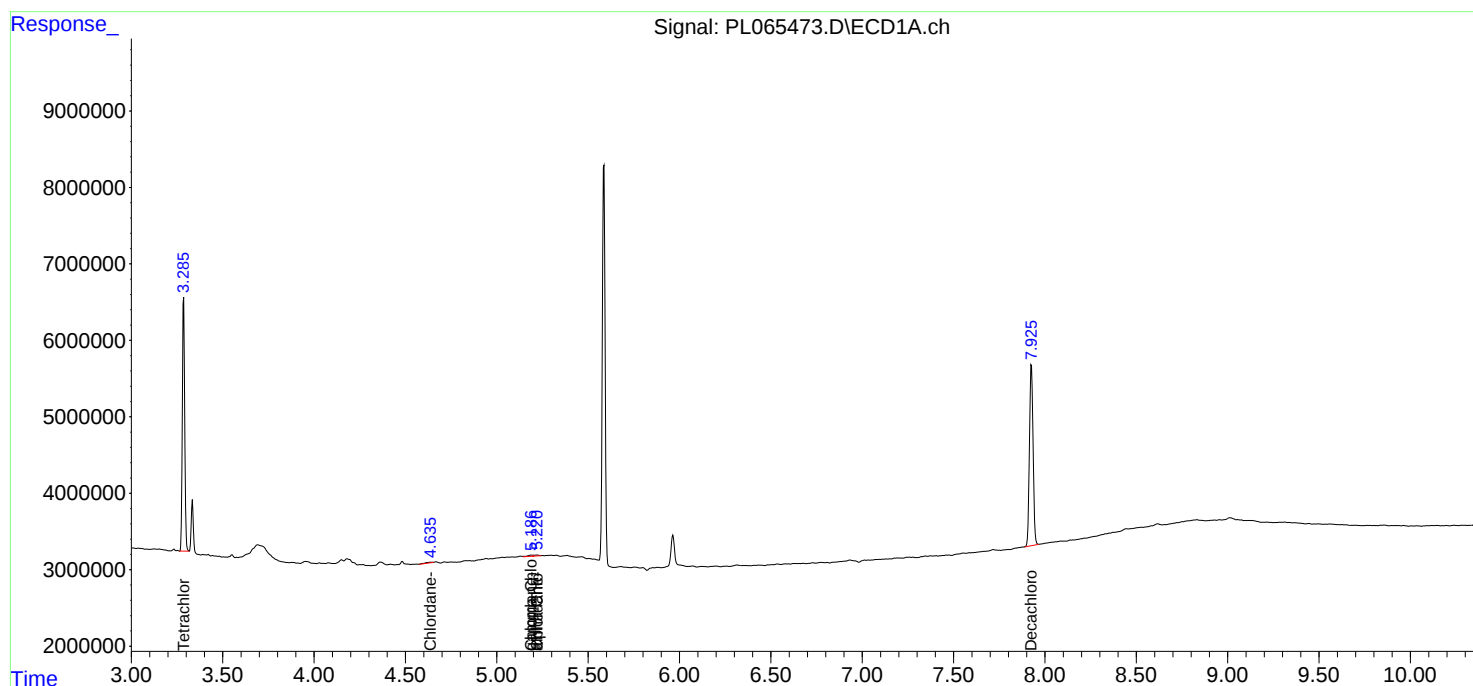
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

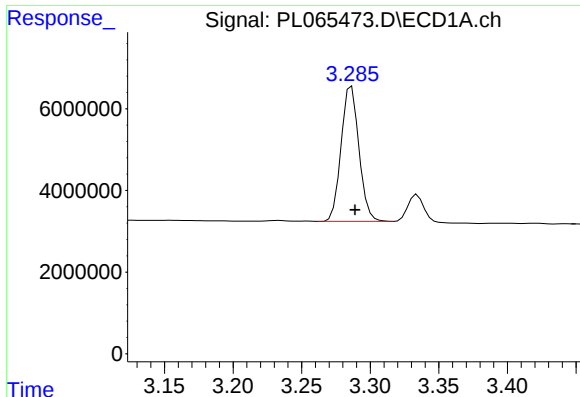
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032221\
Data File : PL065473.D
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Quant Time: Mar 23 02:04:02 2021
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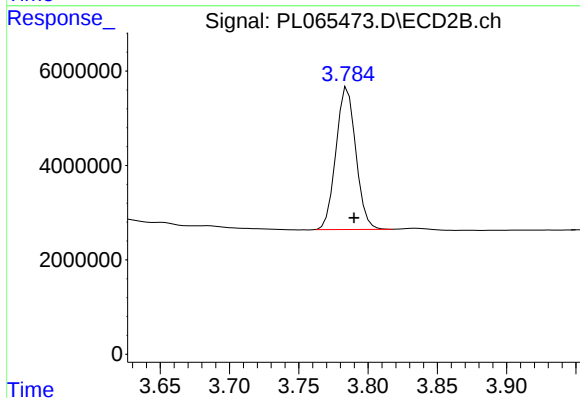




#1 Tetrachloro-m-xylene

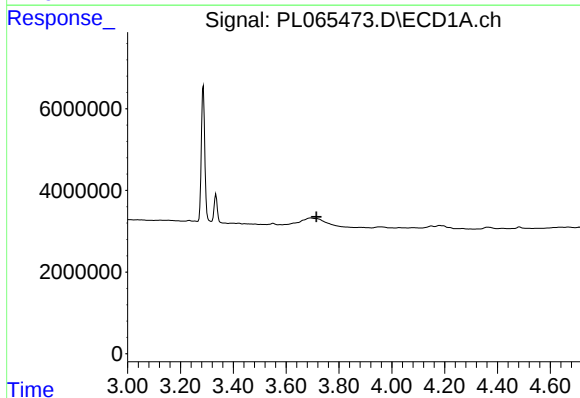
R.T.: 3.286 min
Delta R.T.: -0.003 min
Response: 29974888
Conc: 12.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
BACKFILL-ASHCROFT-REAR-05



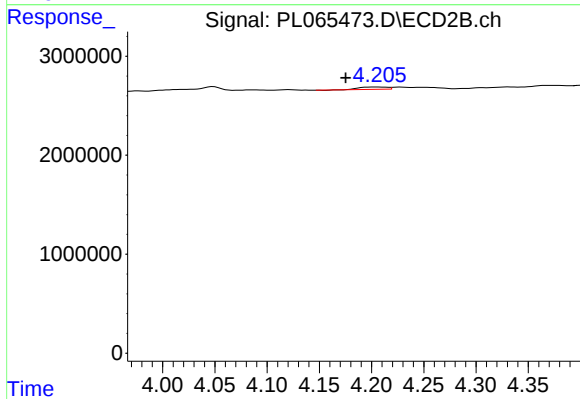
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: -0.005 min
Response: 30105363
Conc: 10.97 ng/ml



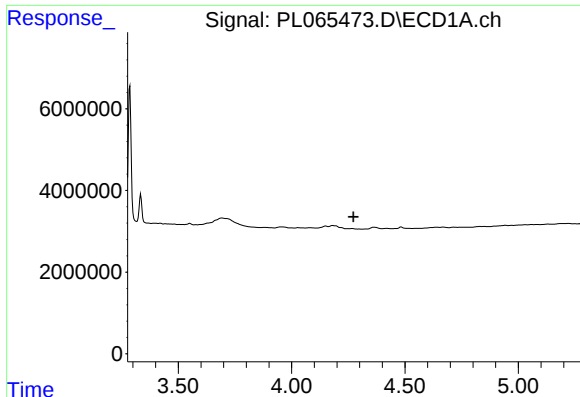
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.714 min
Response: 0
Conc: N.D.



#2 alpha-BHC

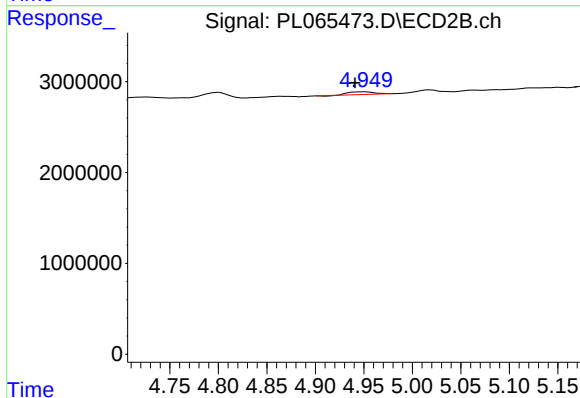
R.T.: 4.203 min
Delta R.T.: 0.028 min
Response: 405411
Conc: 0.10 ng/ml



#4 Heptachlor

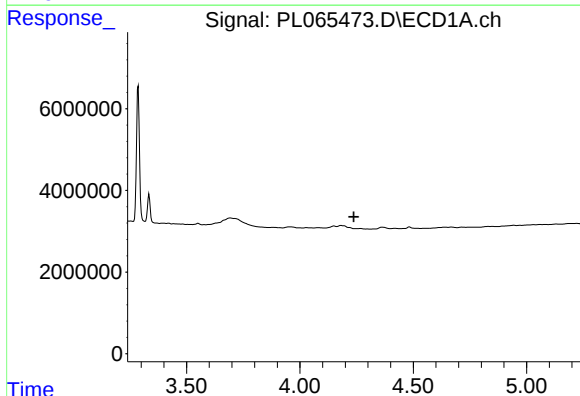
R.T.: 0.000 min
Exp R.T.: 4.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BACKFILL-ASHCROFT-REAR-05



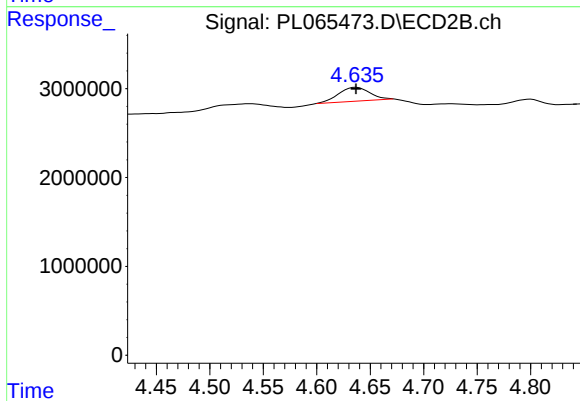
#4 Heptachlor

R.T.: 4.951 min
Delta R.T.: 0.010 min
Response: 542378
Conc: 0.16 ng/ml



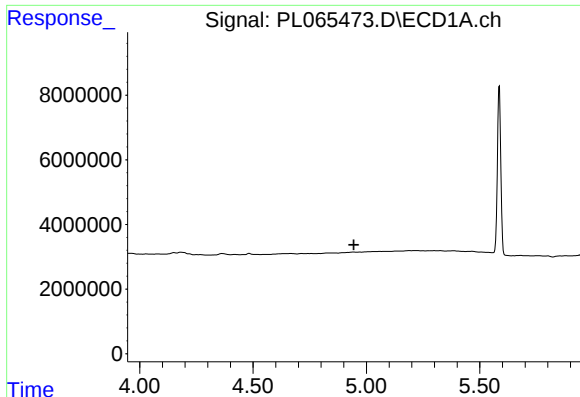
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.238 min
Response: 0
Conc: N.D.



#6 beta-BHC

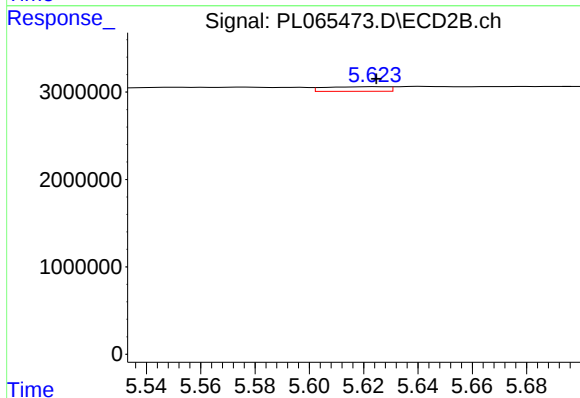
R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 3255957
Conc: 1.89 ng/ml



#8 Heptachlor epoxide

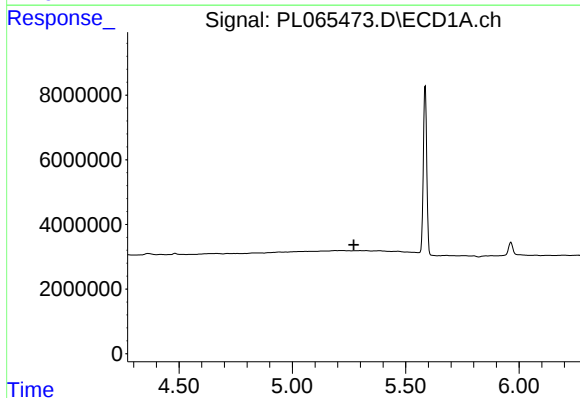
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BACKFILL-ASHCROFT-REAR-05



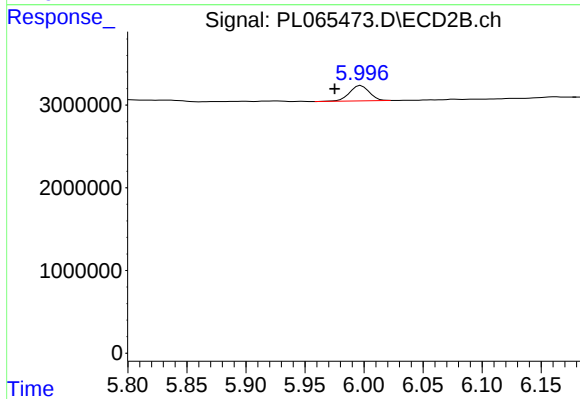
#8 Heptachlor epoxide

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 832155
Conc: 0.29 ng/ml



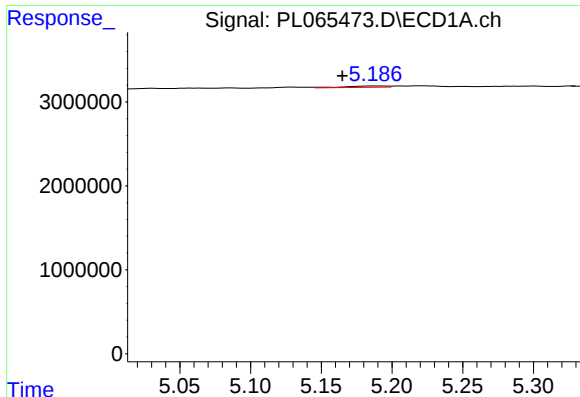
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#9 Endosulfan I

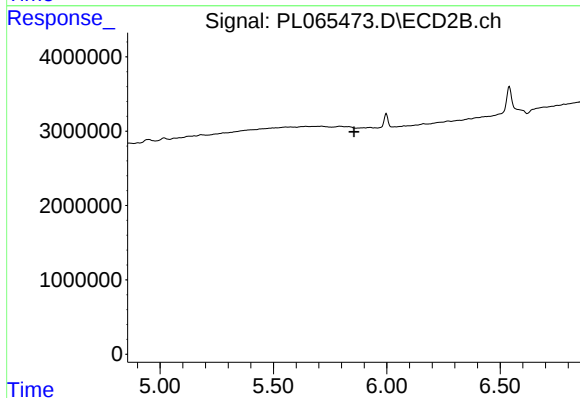
R.T.: 5.998 min
Delta R.T.: 0.022 min
Response: 2219707
Conc: 0.84 ng/ml



#10 gamma-Chlordane

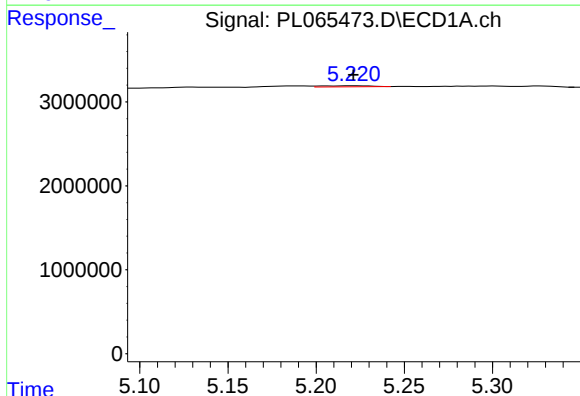
R.T.: 5.190 min
Delta R.T.: 0.025 min
Response: 330210
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
BACKFILL-ASHCROFT-REAR-05



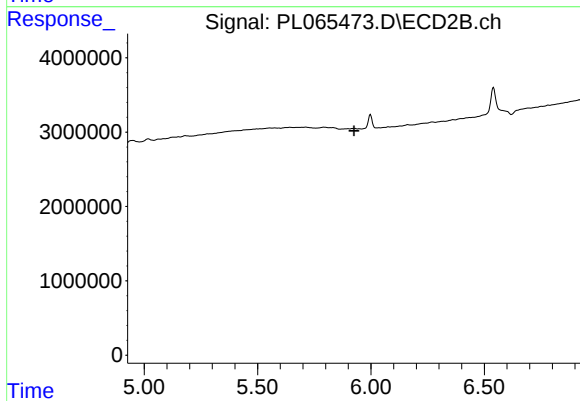
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.856 min
Response: 0
Conc: N.D.



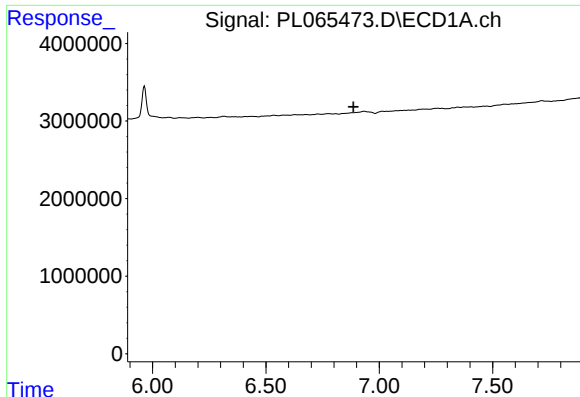
#11 alpha-Chlordane

R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 240117
Conc: 0.08 ng/ml



#11 alpha-Chlordane

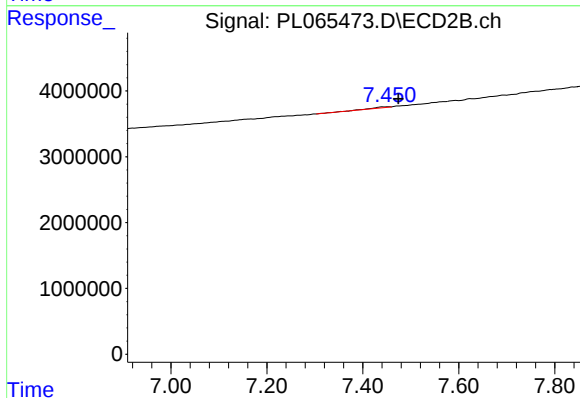
R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



#21 Endrin ketone

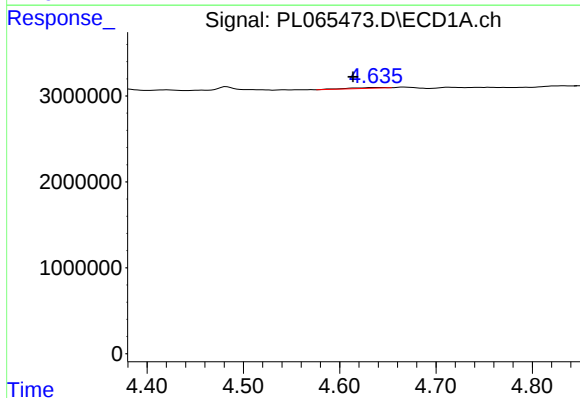
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BACKFILL-ASHCROFT-REAR-05



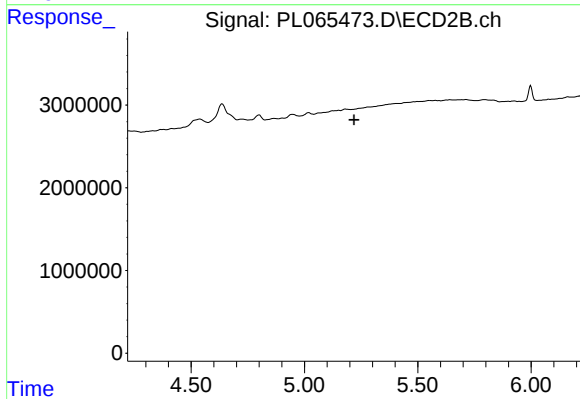
#21 Endrin ketone

R.T.: 7.452 min
Delta R.T.: -0.023 min
Response: 359735
Conc: 0.15 ng/ml



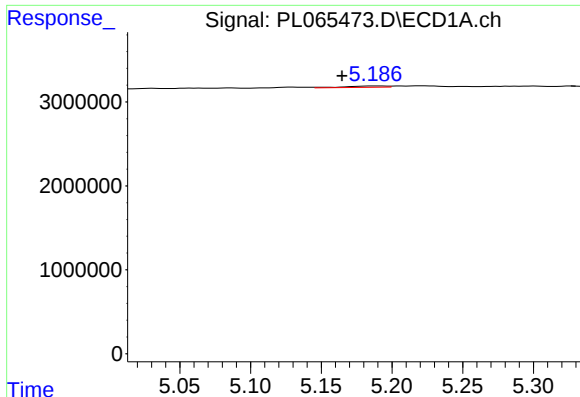
#24 Chlordane-2

R.T.: 4.636 min
Delta R.T.: 0.023 min
Response: 231058
Conc: 2.13 ng/ml



#24 Chlordane-2

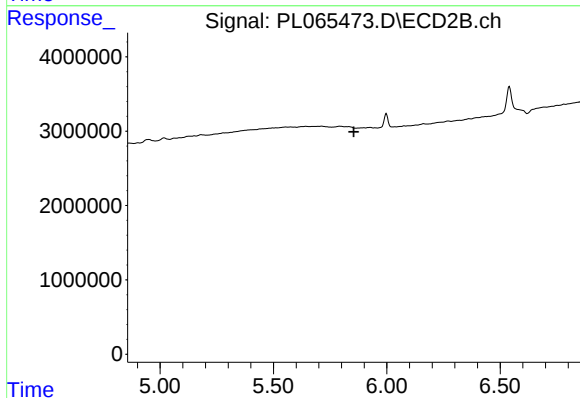
R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.



#25 Chlordane-3

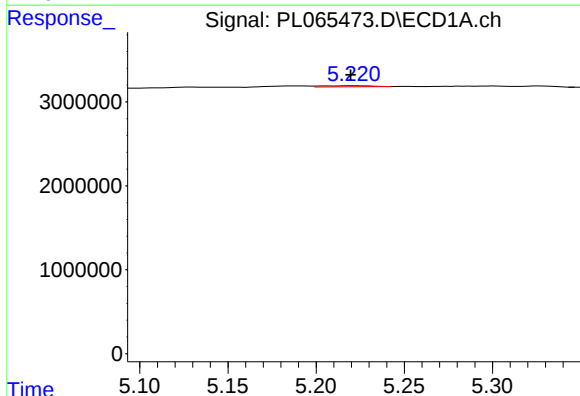
R.T.: 5.190 min
Delta R.T.: 0.025 min
Response: 330210
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
BACKFILL-ASHCROFT-REAR-05



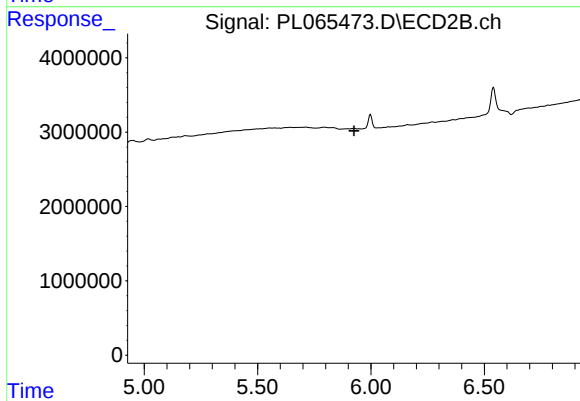
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.855 min
Response: 0
Conc: N.D.



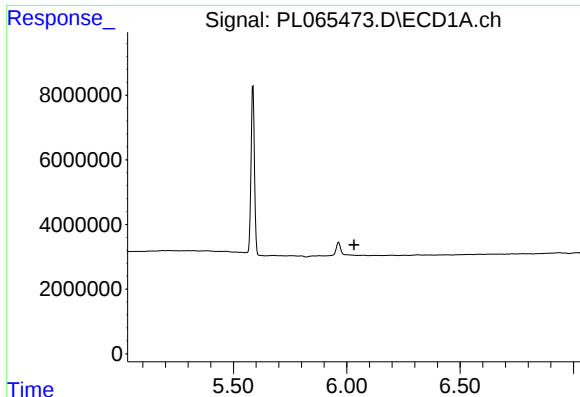
#26 Chlordane-4

R.T.: 5.221 min
Delta R.T.: 0.002 min
Response: 240117
Conc: 0.88 ng/ml



#26 Chlordane-4

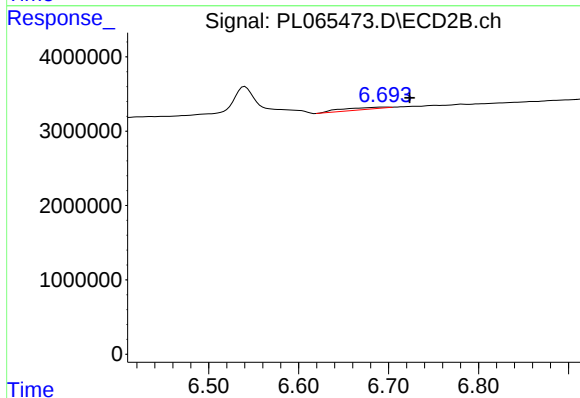
R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.



#27 Chlordane-5

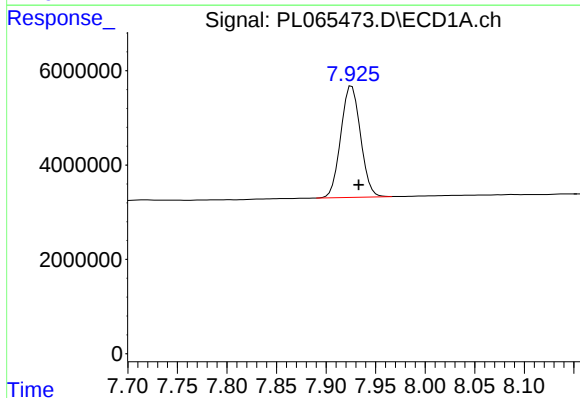
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BACKFILL-ASHCROFT-REAR-05



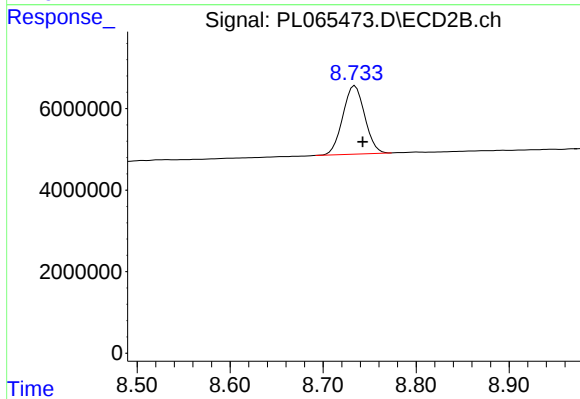
#27 Chlordane-5

R.T.: 6.696 min
Delta R.T.: -0.028 min
Response: 926672
Conc: 11.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 32703756
Conc: 13.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.008 min
Response: 27446174
Conc: 13.85 ng/ml