

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073020\
 Data File : P0070207.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2020 12:46
 Operator : DD\AJ
 Sample : L3479-03 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 REEL-HEF239Y-END-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 06:34:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0073020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 30 06:42:22 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.374	3.558	223257	235514	4.837	5.636
2) SA Decachlor...	10.011	8.753	306255	301030	4.737	4.861
Target Compounds						
3) L1 AR-1016-1	5.713f	0.000	22193	0	10.245	N.D. #
4) L1 AR-1016-2	5.713	0.000	22193	0	7.069	N.D. #
5) L1 AR-1016-3	5.774	0.000	18252	0	9.856	N.D. #
12) L3 AR-1232-2	5.381	0.000	19524	0	33.608	N.D. #
13) L3 AR-1232-3	5.713	0.000	22193	0	16.887	N.D. #
17) L4 AR-1242-2	5.713	0.000	22193	0	8.744	N.D. #
18) L4 AR-1242-3	5.774	0.000	18252	0	11.928	N.D. #
22) L5 AR-1248-2	5.976	0.000	2425	0	1.368	N.D. #
29) L6 AR-1254-4	0.000	6.434f	0	16499	N.D.	4.887 #
31) L7 AR-1260-1	7.340	6.358	112068	26944	35.358	8.563 #

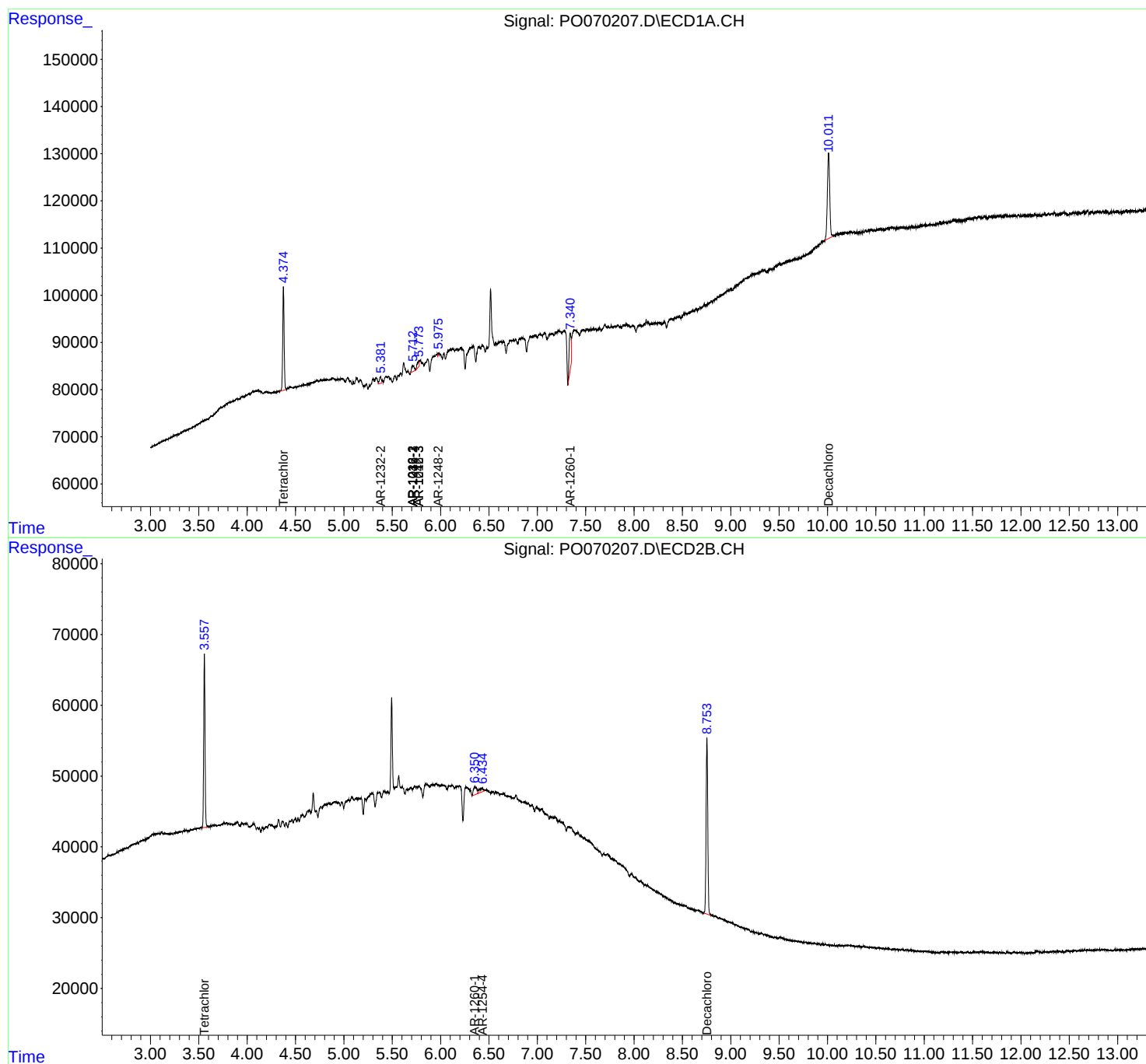
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

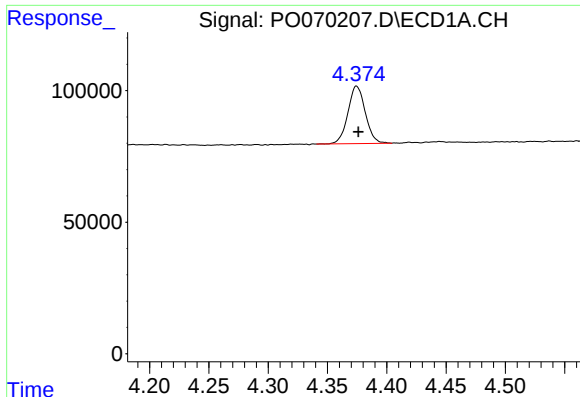
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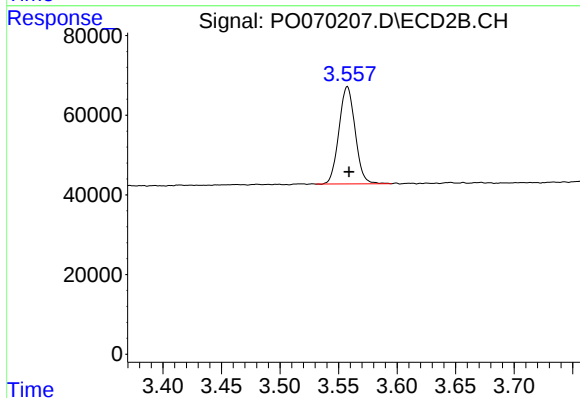




#1 Tetrachloro-m-xylene

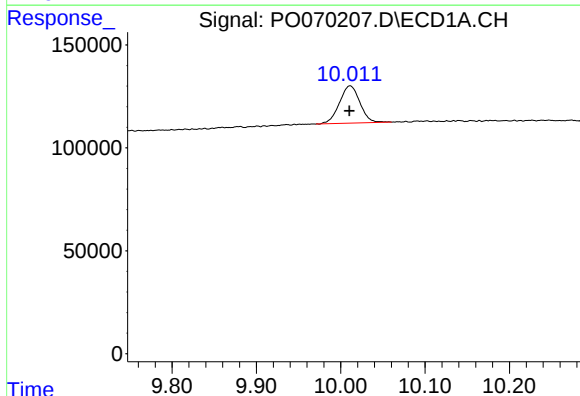
R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 223257
Conc: 4.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
REEL-HEF239Y-END-1



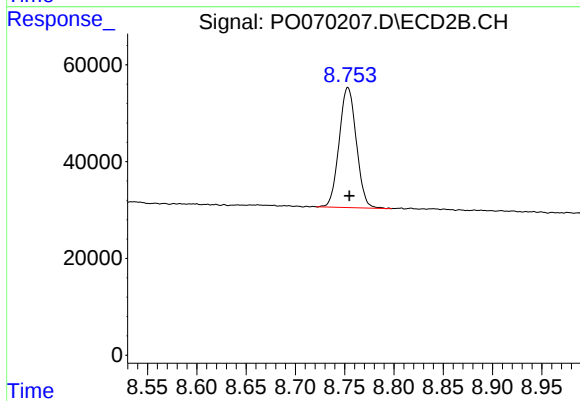
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: -0.001 min
Response: 235514
Conc: 5.64 ng/ml



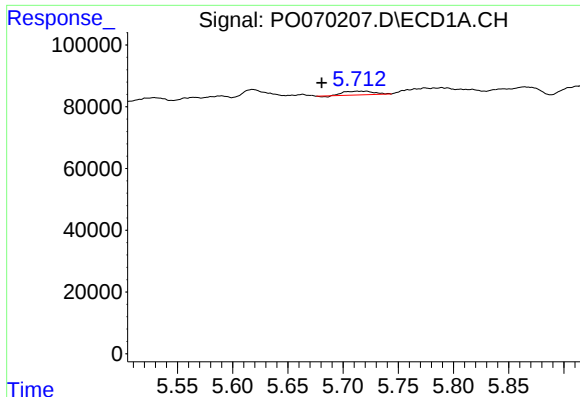
#2 Decachlorobiphenyl

R.T.: 10.011 min
Delta R.T.: 0.000 min
Response: 306255
Conc: 4.74 ng/ml



#2 Decachlorobiphenyl

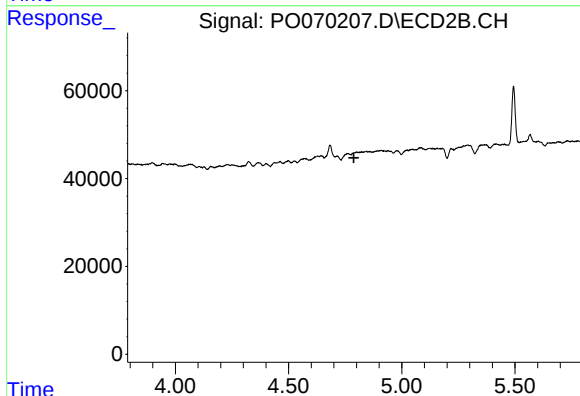
R.T.: 8.753 min
Delta R.T.: -0.002 min
Response: 301030
Conc: 4.86 ng/ml



#3 AR-1016-1

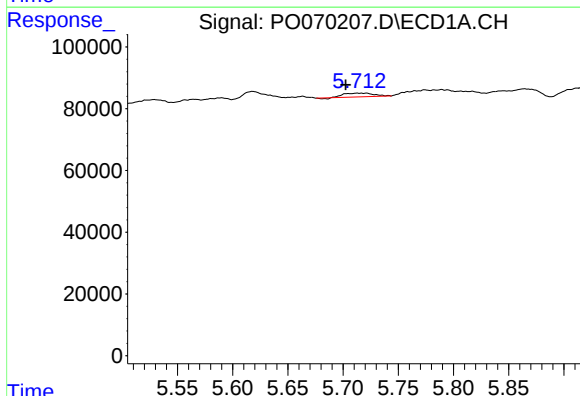
R.T.: 5.713 min
Delta R.T.: 0.032 min
Response: 22193
Conc: 10.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
REEL-HEF239Y-END-1



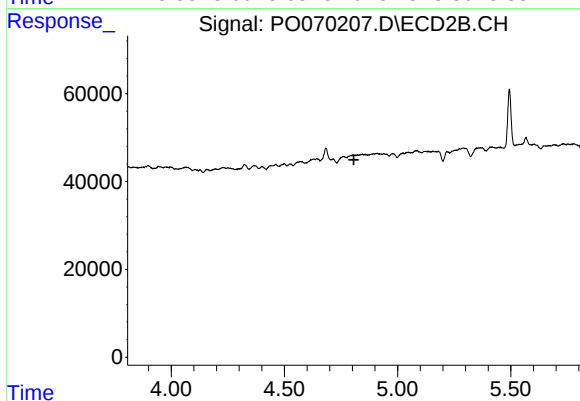
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



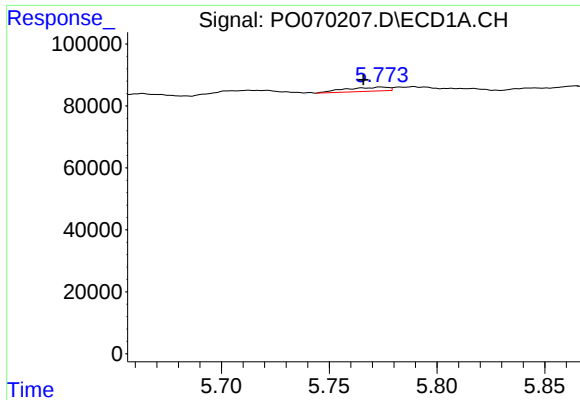
#4 AR-1016-2

R.T.: 5.713 min
Delta R.T.: 0.010 min
Response: 22193
Conc: 7.07 ng/ml



#4 AR-1016-2

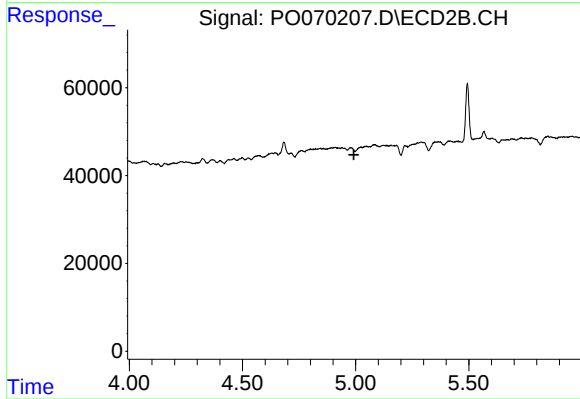
R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



#5 AR-1016-3

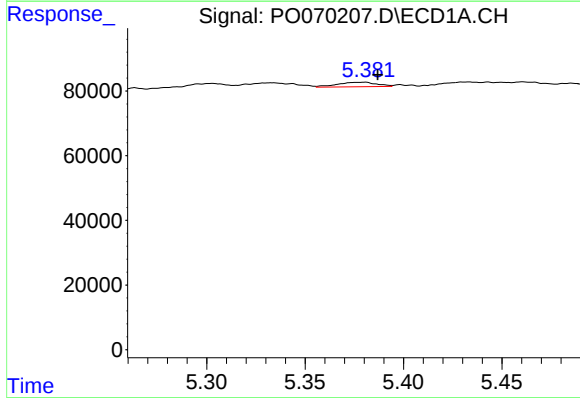
R.T.: 5.774 min
Delta R.T.: 0.008 min
Response: 18252
Conc: 9.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
REEL-HEF239Y-END-1



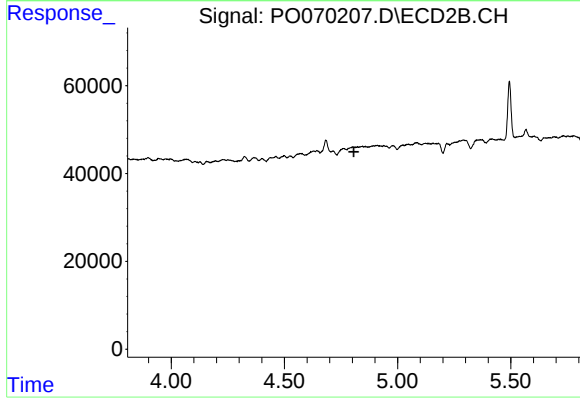
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



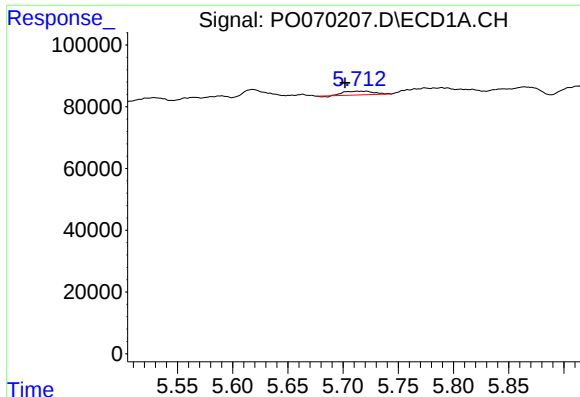
#12 AR-1232-2

R.T.: 5.381 min
Delta R.T.: -0.006 min
Response: 19524
Conc: 33.61 ng/ml



#12 AR-1232-2

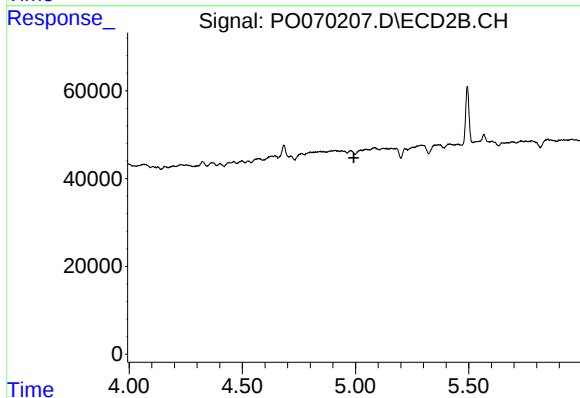
R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



#13 AR-1232-3

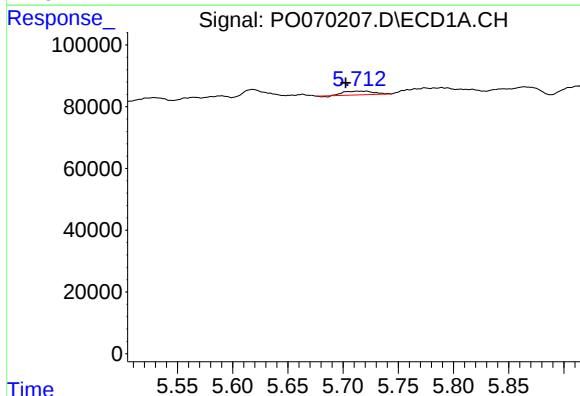
R.T.: 5.713 min
Delta R.T.: 0.011 min
Response: 22193
Conc: 16.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
REEL-HEF239Y-END-1



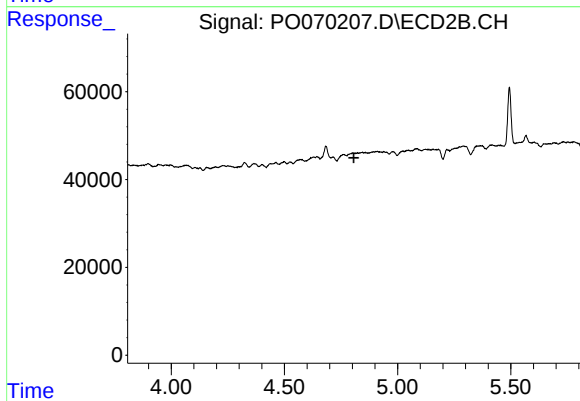
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



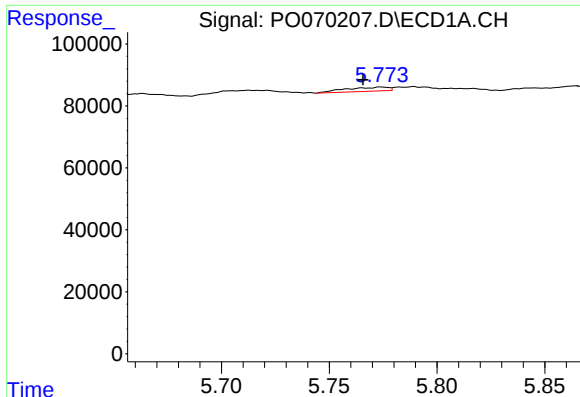
#17 AR-1242-2

R.T.: 5.713 min
Delta R.T.: 0.010 min
Response: 22193
Conc: 8.74 ng/ml



#17 AR-1242-2

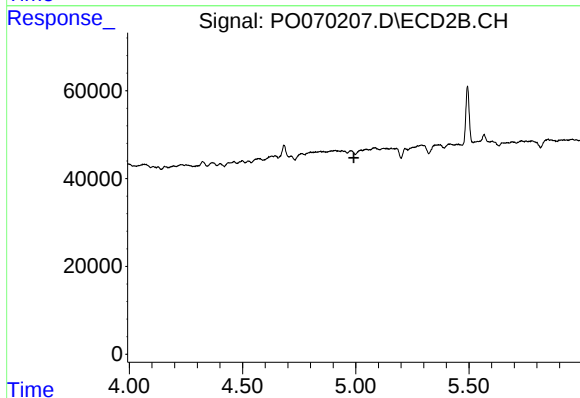
R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



#18 AR-1242-3

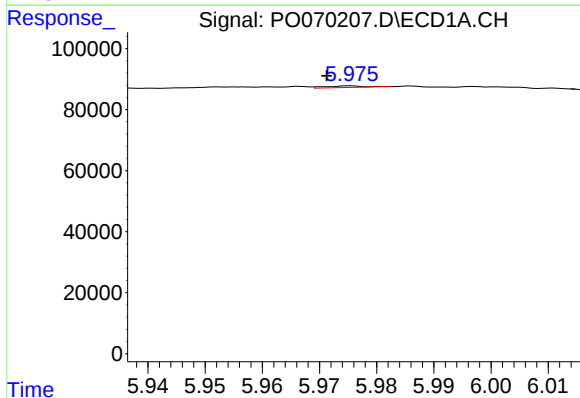
R.T.: 5.774 min
Delta R.T.: 0.008 min
Response: 18252
Conc: 11.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
REEL-HEF239Y-END-1



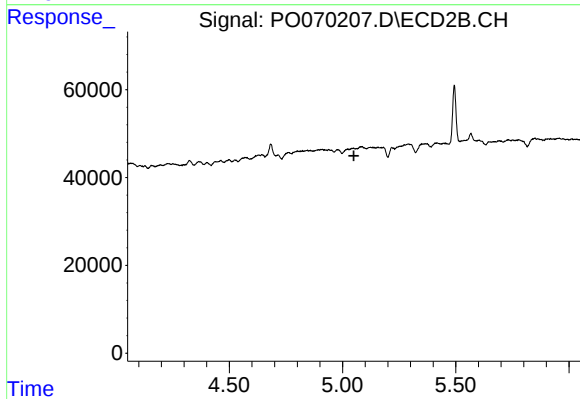
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



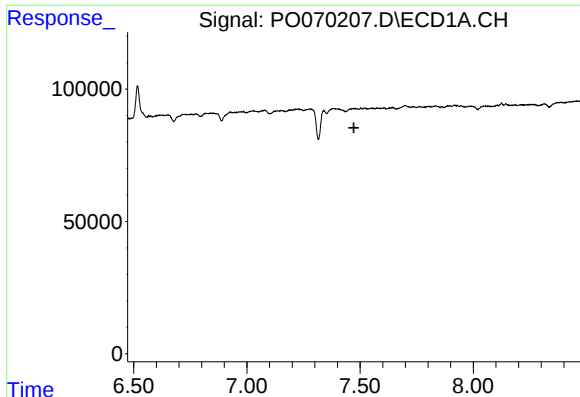
#22 AR-1248-2

R.T.: 5.976 min
Delta R.T.: 0.004 min
Response: 2425
Conc: 1.37 ng/ml



#22 AR-1248-2

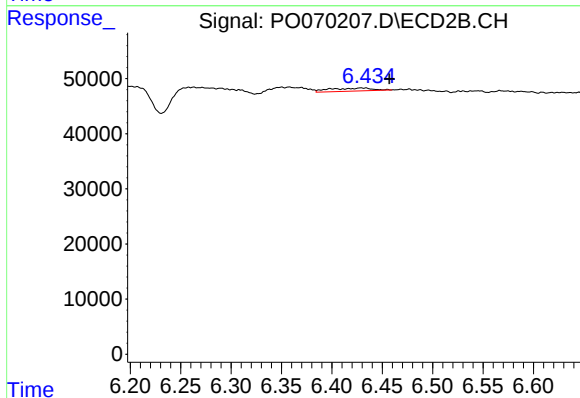
R.T.: 0.000 min
Exp R.T. : 5.050 min
Response: 0
Conc: N.D.



#29 AR-1254-4

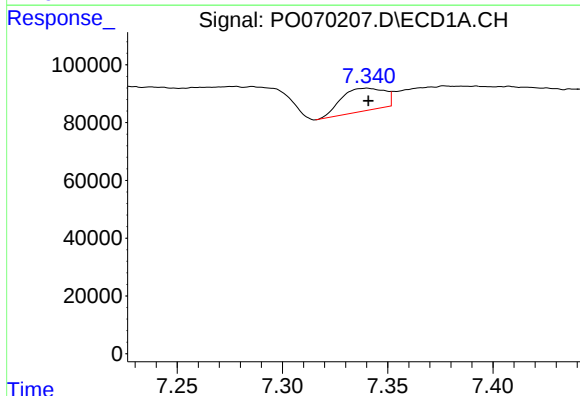
R.T.: 0.000 min
Exp R.T.: 7.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
REEL-HEF239Y-END-1



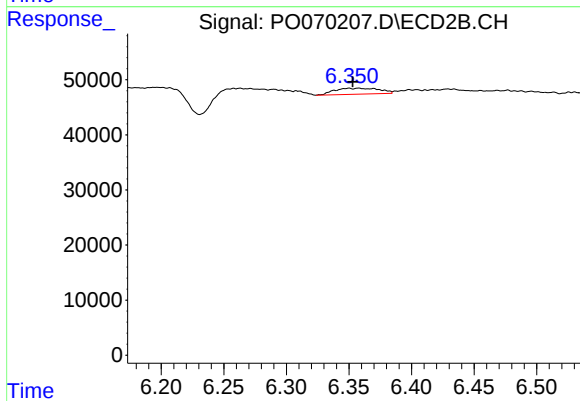
#29 AR-1254-4

R.T.: 6.434 min
Delta R.T.: -0.023 min
Response: 16499
Conc: 4.89 ng/ml



#31 AR-1260-1

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 112068
Conc: 35.36 ng/ml



#31 AR-1260-1

R.T.: 6.358 min
Delta R.T.: 0.005 min
Response: 26944
Conc: 8.56 ng/ml