

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012720\
 Data File : P0065952.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2020 18:48
 Operator : DD\AJ
 Sample : L1242-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20200054-FIELD-DUP-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 03:32:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 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...	4.155	3.431	393951	515145	16.990	19.394
2)	SA Decachlor...	9.656	8.333	438574	554020	10.536	11.400
Target Compounds							
3)	L1 AR-1016-1	0.000	4.491	0	9503	N.D.	7.418 #
4)	L1 AR-1016-2	0.000	4.506	0	12444	N.D.	6.619 #
12)	L3 AR-1232-2	5.018	4.506	1530	12444	5.298	16.190 #
16)	L4 AR-1242-1	0.000	4.491	0	9503	N.D.	10.238 #
17)	L4 AR-1242-2	0.000	4.506	0	12444	N.D.	8.997 #
20)	L4 AR-1242-5	6.216	5.277	11864	10635	14.248	9.607 #
21)	L5 AR-1248-1	0.000	4.491	0	9503	N.D.	13.320 #
24)	L5 AR-1248-4	6.175	0.000	15667	0	11.627	N.D. #
25)	L5 AR-1248-5	6.216	5.277	11864	10635	9.179	7.620
26)	L6 AR-1254-1	6.148	5.277	19395	10635	14.612	4.756 #
27)	L6 AR-1254-2	6.365	0.000	21887	0	10.047	N.D. #
28)	L6 AR-1254-3	6.729	0.000	28128	0	11.567	N.D. #
30)	L6 AR-1254-5	7.425	0.000	74884	0	34.901	N.D. #
31)	L7 AR-1260-1	0.000	5.950	0	3557	N.D.	1.468 #
32)	L7 AR-1260-2	7.141	6.136	13840	18988	5.278	5.993
34)	L7 AR-1260-4	7.782	0.000	198135	0	89.384	N.D. #
35)	L7 AR-1260-5	8.033	0.000	71868	0	14.843	N.D. #
37)	L8 AR-1262-2	8.033	0.000	71868	0	13.958	N.D. #
38)	L8 AR-1262-3	8.321	0.000	24530	0	6.987	N.D. #
39)	L8 AR-1262-4	8.457	0.000	48418	0	17.710	N.D. #
40)	L8 AR-1262-5	8.992	0.000	218785	0	116.017	N.D. #
41)	L9 AR-1268-1	8.321	0.000	24530	0	3.742	N.D. #
42)	L9 AR-1268-2	8.457	0.000	48418	0	8.207	N.D. #
44)	L9 AR-1268-4	8.992	0.000	218785	0	103.257	N.D. #
45)	L9 AR-1268-5	9.362	8.106	19147	11032	1.278	0.611 #

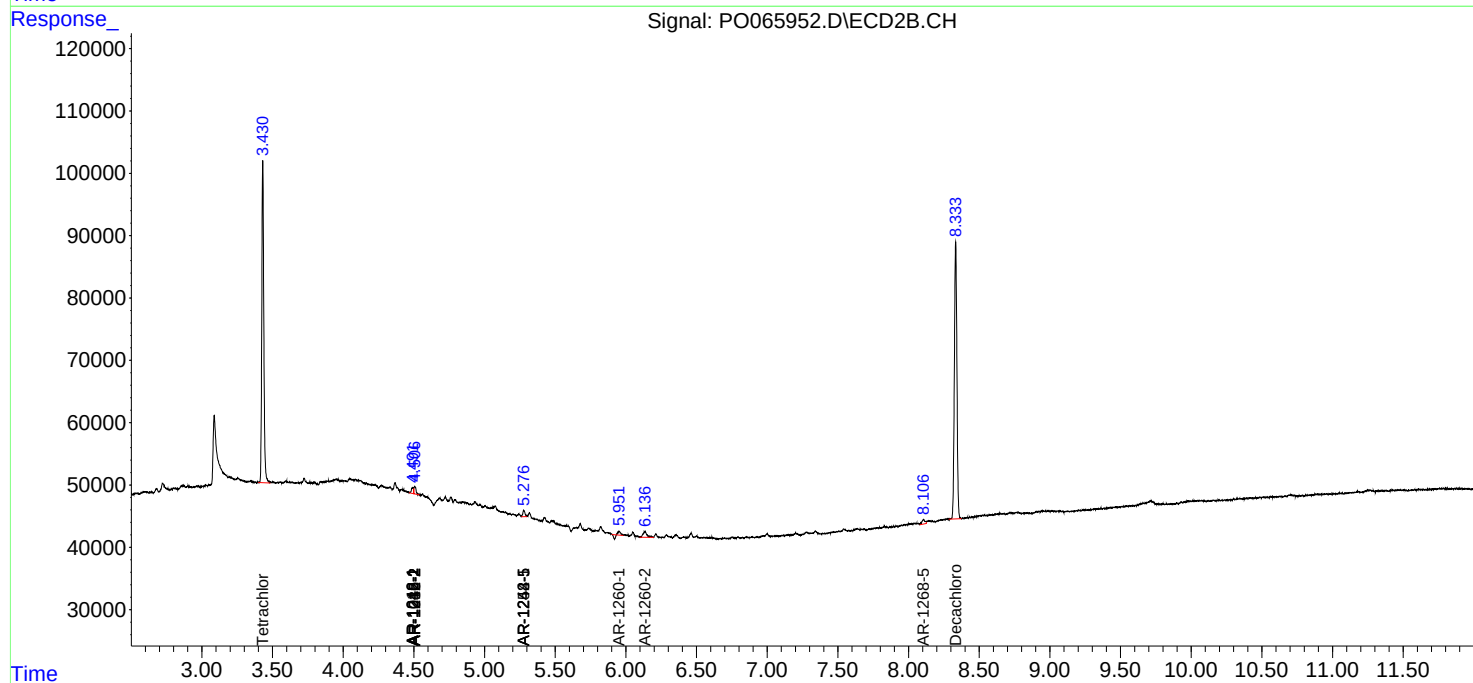
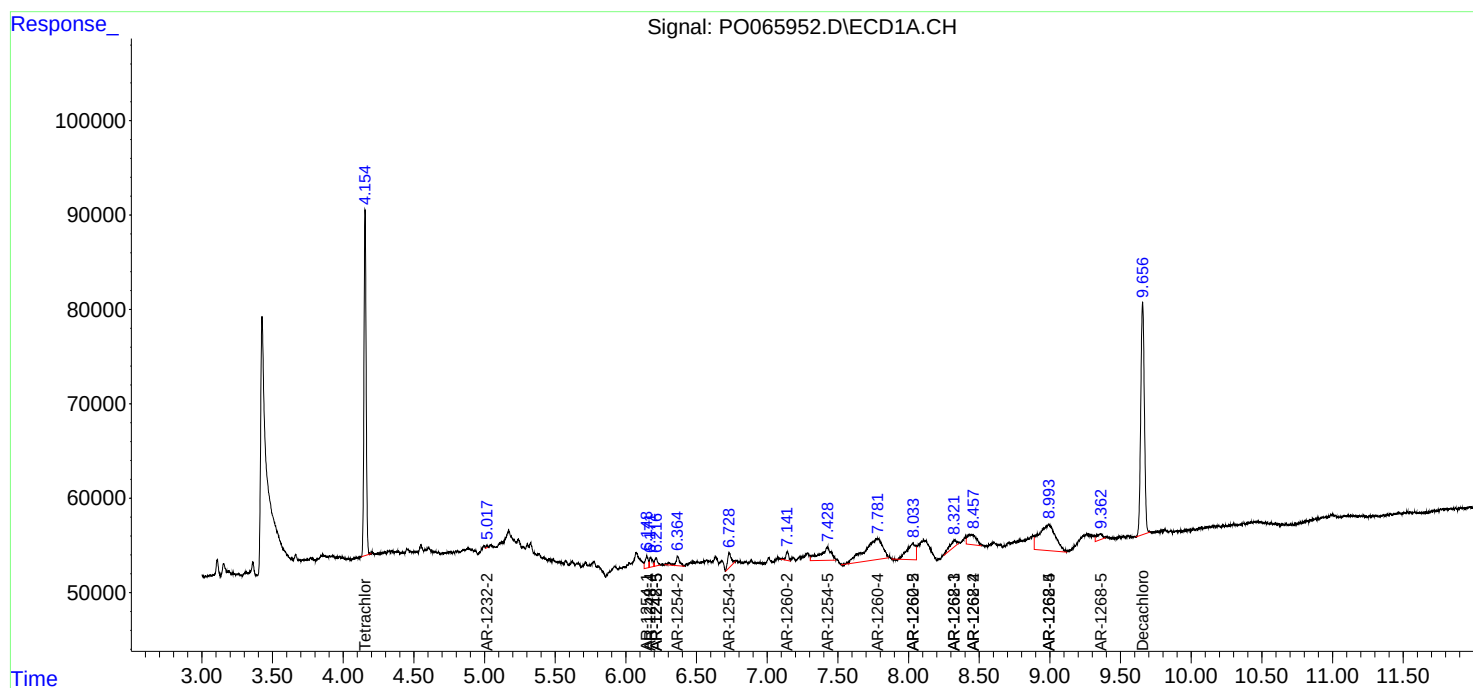
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

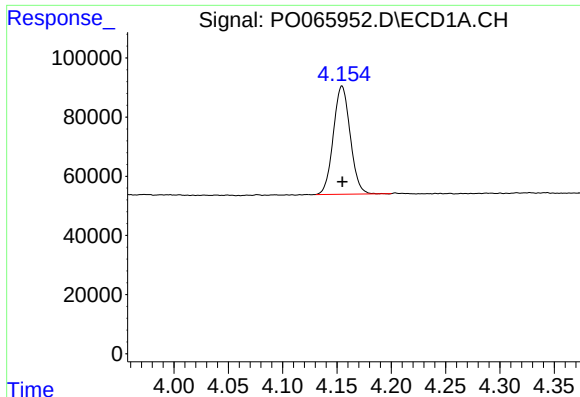
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012720\
Data File : P0065952.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jan 2020 18:48
Operator : DD\AJ
Sample : L1242-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20200054-FIELD-DUP-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 03:32:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 03:54:38 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

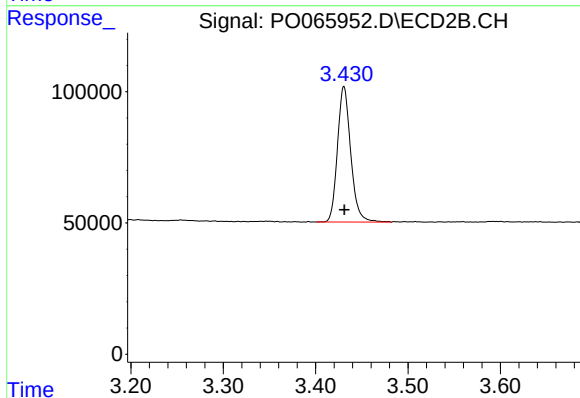




#1 Tetrachloro-m-xylene

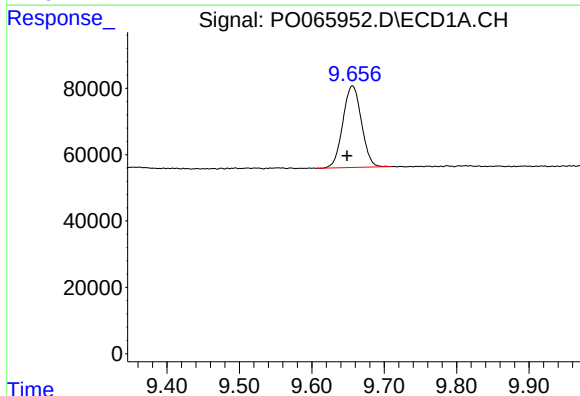
R.T.: 4.155 min
Delta R.T.: 0.000 min
Response: 393951
Conc: 16.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200054-FIELD-DUP-COMP



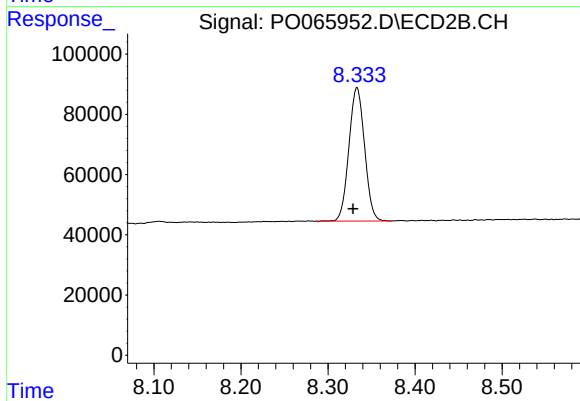
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 515145
Conc: 19.39 ng/ml



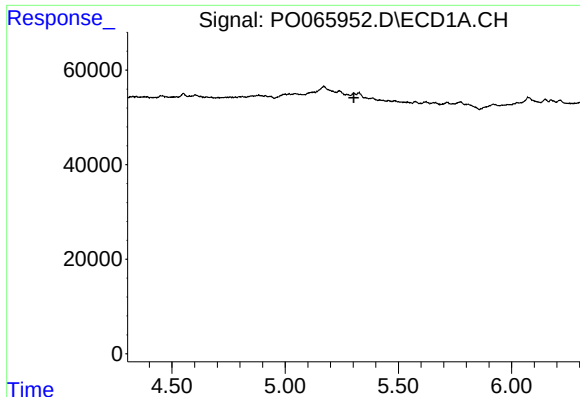
#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: 0.007 min
Response: 438574
Conc: 10.54 ng/ml



#2 Decachlorobiphenyl

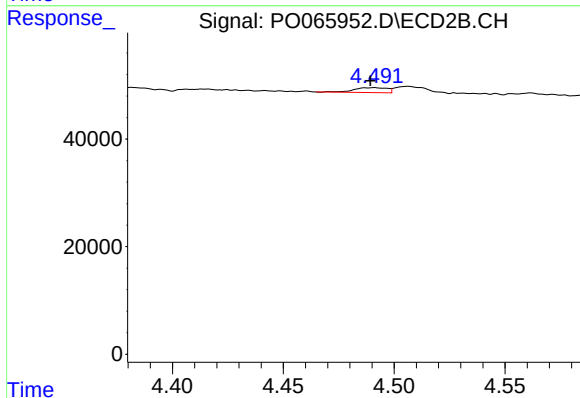
R.T.: 8.333 min
Delta R.T.: 0.005 min
Response: 554020
Conc: 11.40 ng/ml



#3 AR-1016-1

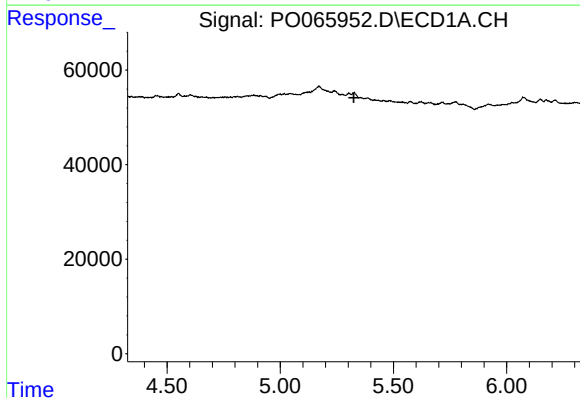
R.T.: 0.000 min
Exp R.T.: 5.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200054-FIELD-DUP-COMP



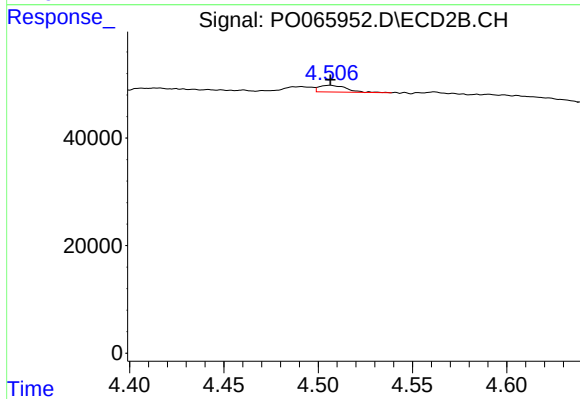
#3 AR-1016-1

R.T.: 4.491 min
Delta R.T.: 0.002 min
Response: 9503
Conc: 7.42 ng/ml



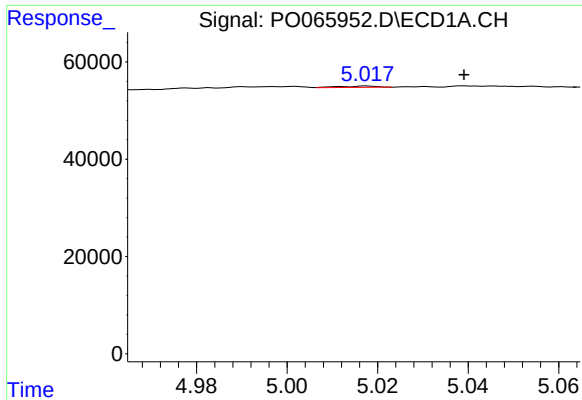
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.325 min
Response: 0
Conc: N.D.



#4 AR-1016-2

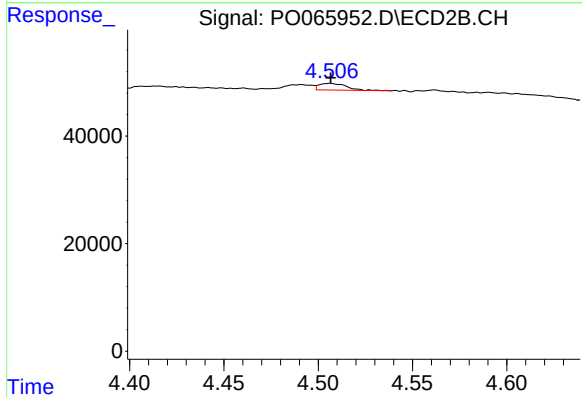
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 12444
Conc: 6.62 ng/ml



#12 AR-1232-2

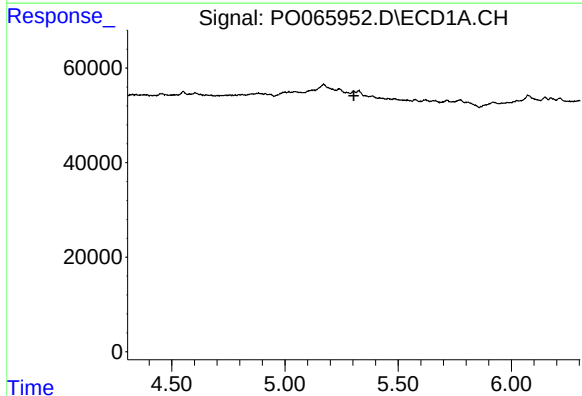
R.T.: 5.018 min
Delta R.T.: -0.021 min
Response: 1530
Conc: 5.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200054-FIELD-DUP-COMP



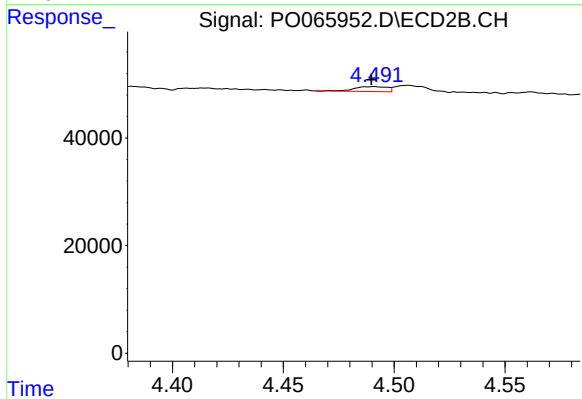
#12 AR-1232-2

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 12444
Conc: 16.19 ng/ml



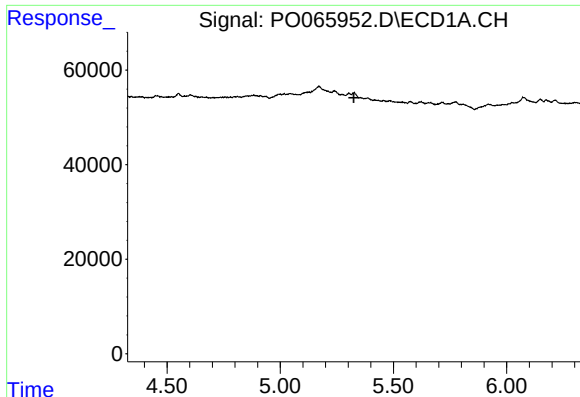
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



#16 AR-1242-1

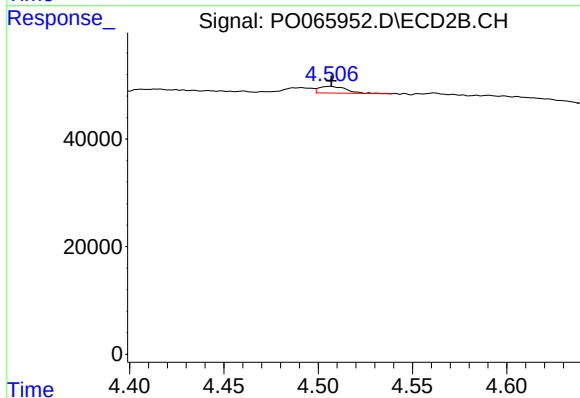
R.T.: 4.491 min
Delta R.T.: 0.001 min
Response: 9503
Conc: 10.24 ng/ml



#17 AR-1242-2

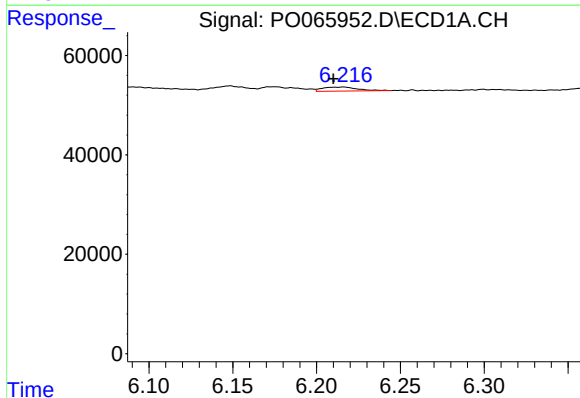
R.T.: 0.000 min
Exp R.T.: 5.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200054-FIELD-DUP-COMP



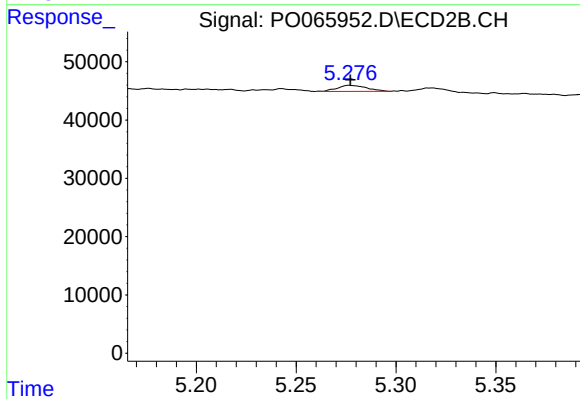
#17 AR-1242-2

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 12444
Conc: 9.00 ng/ml



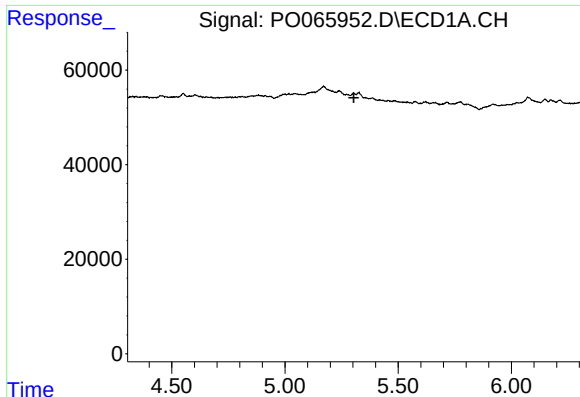
#20 AR-1242-5

R.T.: 6.216 min
Delta R.T.: 0.006 min
Response: 11864
Conc: 14.25 ng/ml



#20 AR-1242-5

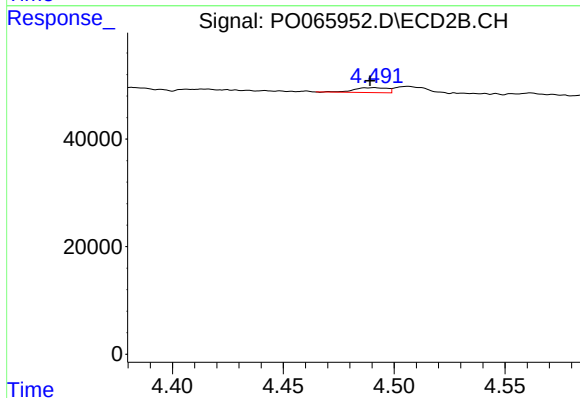
R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 10635
Conc: 9.61 ng/ml



#21 AR-1248-1

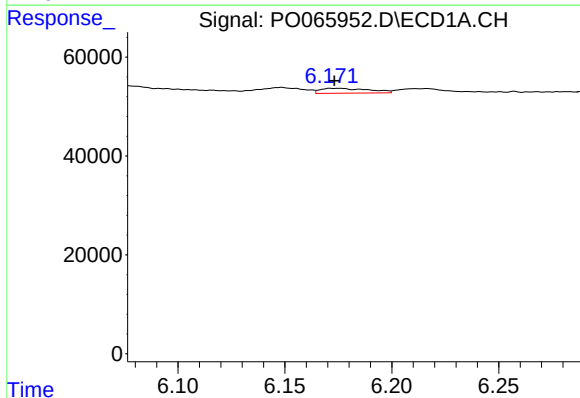
R.T.: 0.000 min
Exp R.T.: 5.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200054-FIELD-DUP-COMP



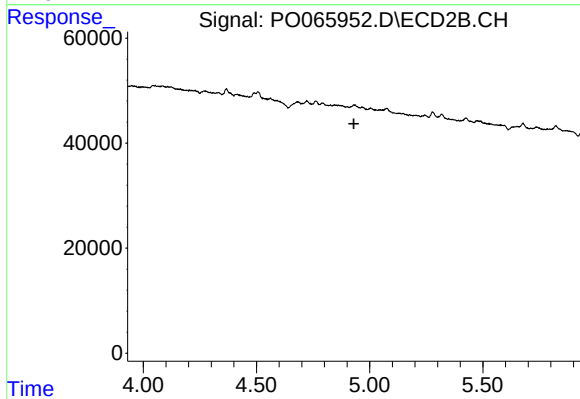
#21 AR-1248-1

R.T.: 4.491 min
Delta R.T.: 0.002 min
Response: 9503
Conc: 13.32 ng/ml



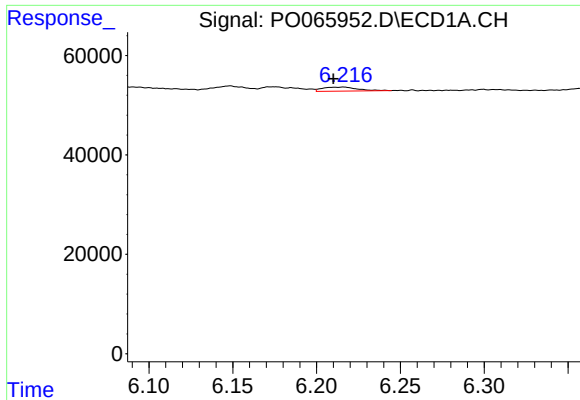
#24 AR-1248-4

R.T.: 6.175 min
Delta R.T.: 0.002 min
Response: 15667
Conc: 11.63 ng/ml



#24 AR-1248-4

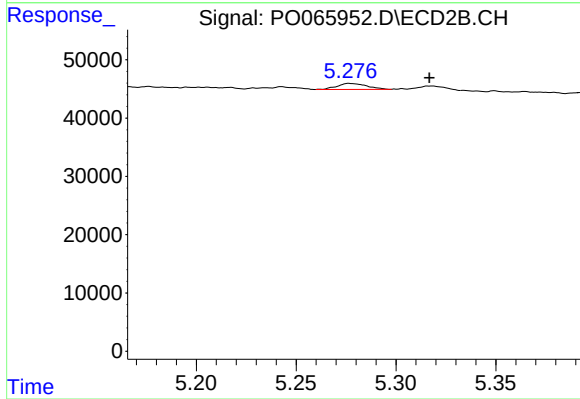
R.T.: 0.000 min
Exp R.T.: 4.930 min
Response: 0
Conc: N.D.



#25 AR-1248-5

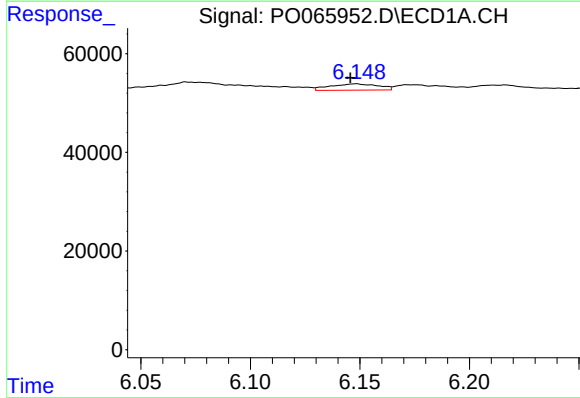
R.T.: 6.216 min
Delta R.T.: 0.006 min
Response: 11864
Conc: 9.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200054-FIELD-DUP-COMP



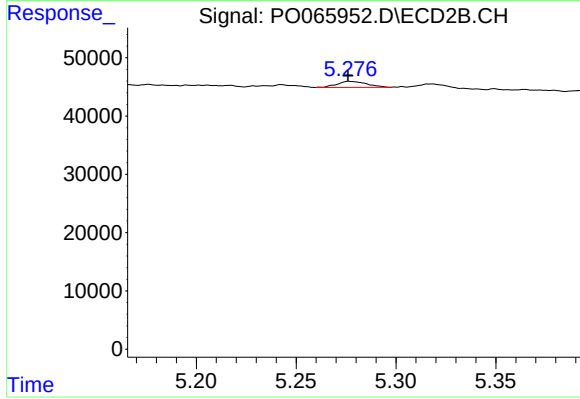
#25 AR-1248-5

R.T.: 5.277 min
Delta R.T.: -0.040 min
Response: 10635
Conc: 7.62 ng/ml



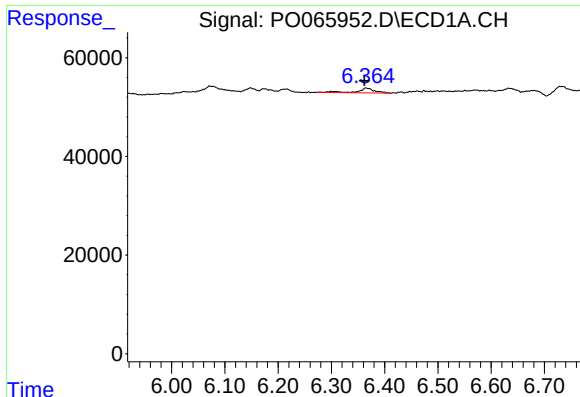
#26 AR-1254-1

R.T.: 6.148 min
Delta R.T.: 0.003 min
Response: 19395
Conc: 14.61 ng/ml



#26 AR-1254-1

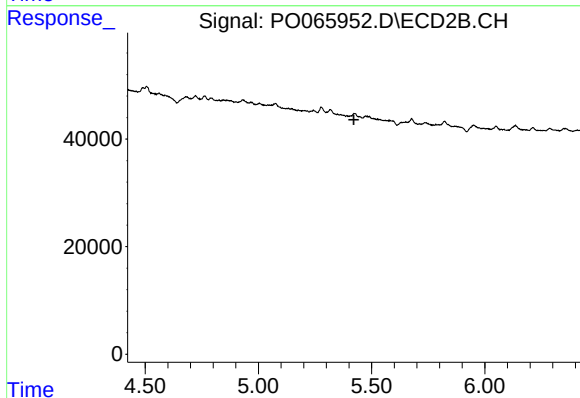
R.T.: 5.277 min
Delta R.T.: 0.001 min
Response: 10635
Conc: 4.76 ng/ml



#27 AR-1254-2

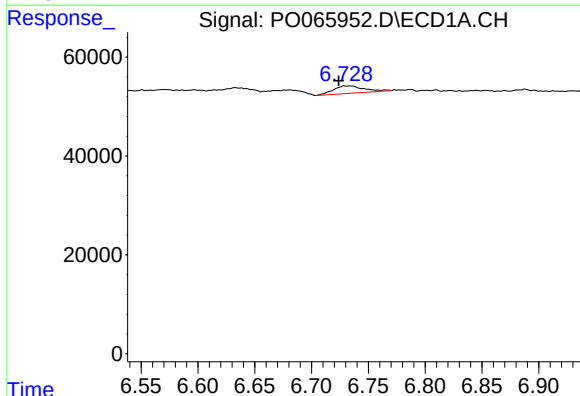
R.T.: 6.365 min
Delta R.T.: 0.003 min
Response: 21887
Conc: 10.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200054-FIELD-DUP-COMP



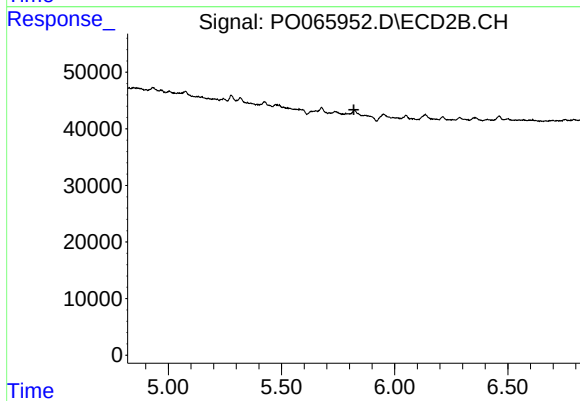
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.



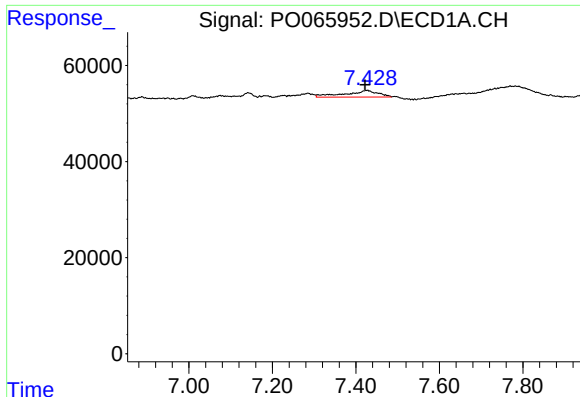
#28 AR-1254-3

R.T.: 6.729 min
Delta R.T.: 0.005 min
Response: 28128
Conc: 11.57 ng/ml



#28 AR-1254-3

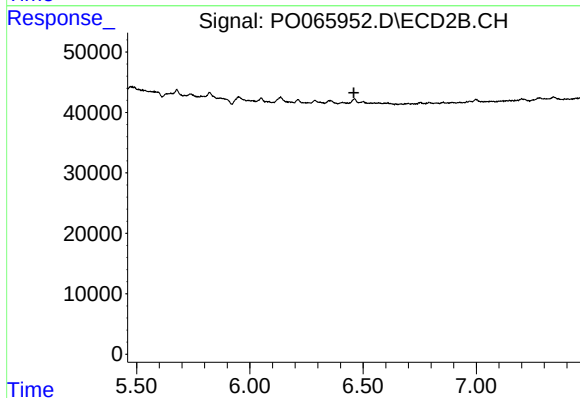
R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



#30 AR-1254-5

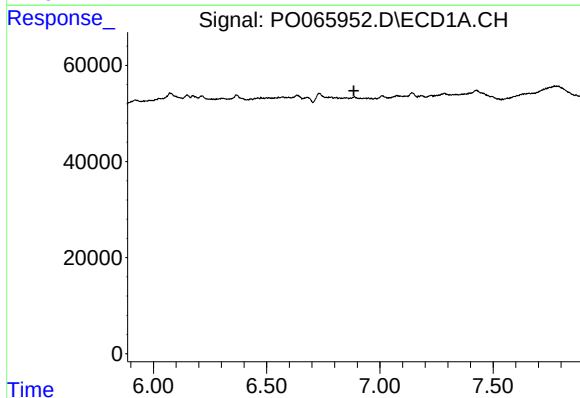
R.T.: 7.425 min
Delta R.T.: 0.003 min
Response: 74884
Conc: 34.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200054-FIELD-DUP-COMP



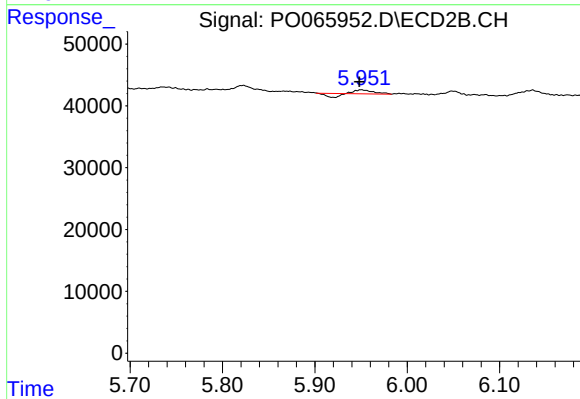
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.459 min
Response: 0
Conc: N.D.



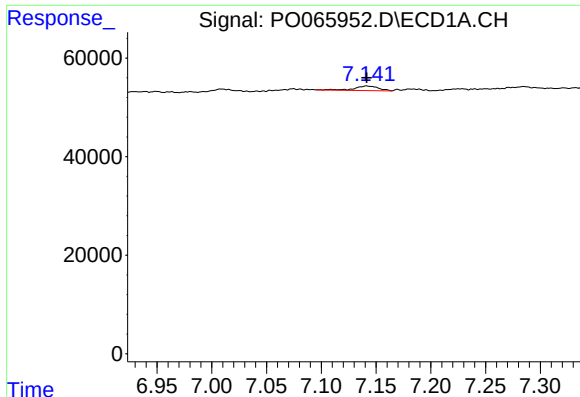
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.885 min
Response: 0
Conc: N.D.



#31 AR-1260-1

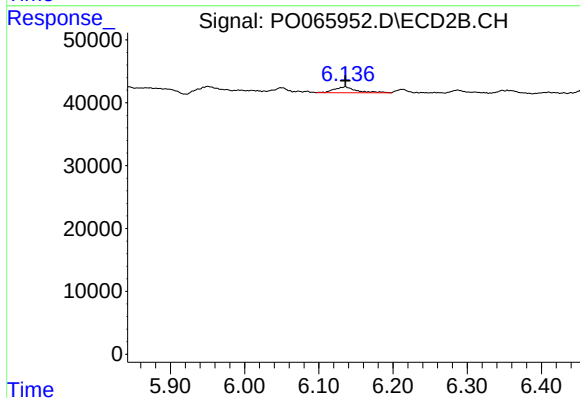
R.T.: 5.950 min
Delta R.T.: 0.002 min
Response: 3557
Conc: 1.47 ng/ml



#32 AR-1260-2

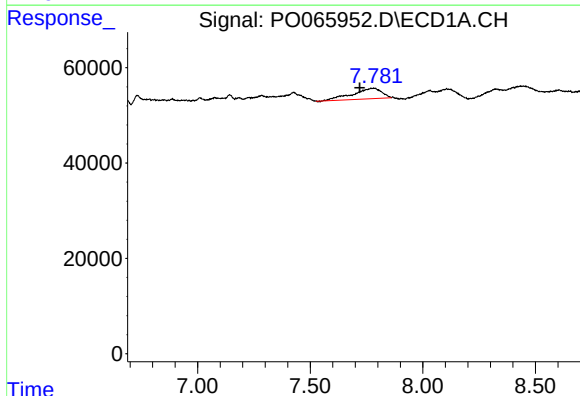
R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 13840
Conc: 5.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200054-FIELD-DUP-COMP



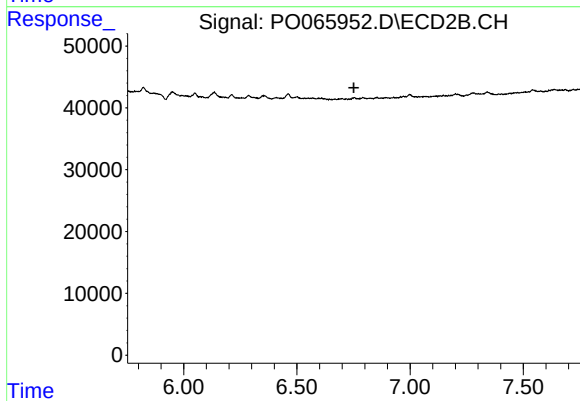
#32 AR-1260-2

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 18988
Conc: 5.99 ng/ml



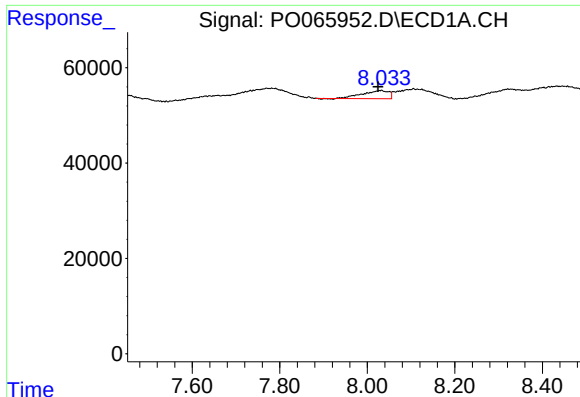
#34 AR-1260-4

R.T.: 7.782 min
Delta R.T.: 0.062 min
Response: 198135
Conc: 89.38 ng/ml



#34 AR-1260-4

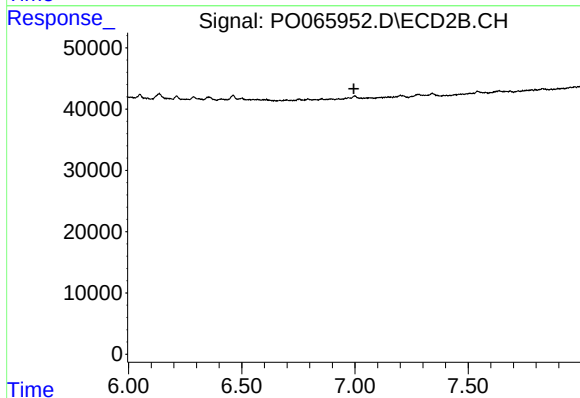
R.T.: 0.000 min
Exp R.T.: 6.752 min
Response: 0
Conc: N.D.



#35 AR-1260-5

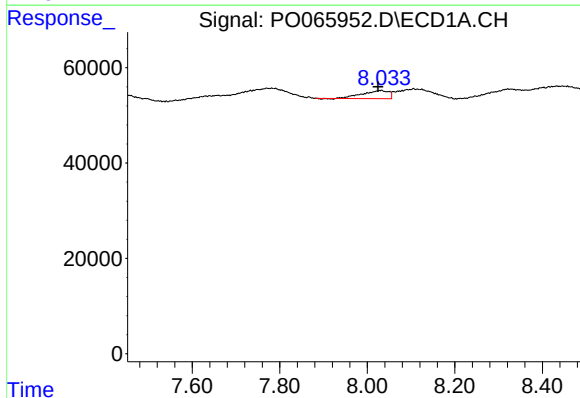
R.T.: 8.033 min
Delta R.T.: 0.008 min
Response: 71868
Conc: 14.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200054-FIELD-DUP-COMP



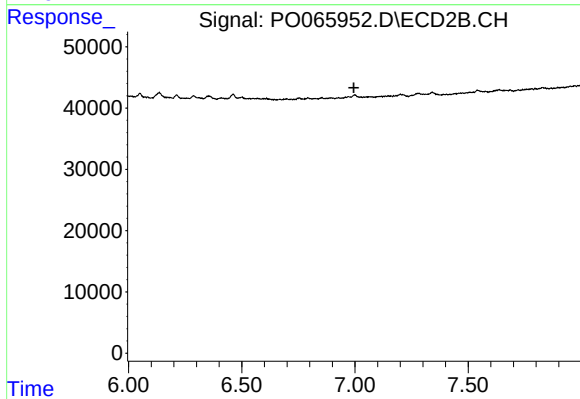
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



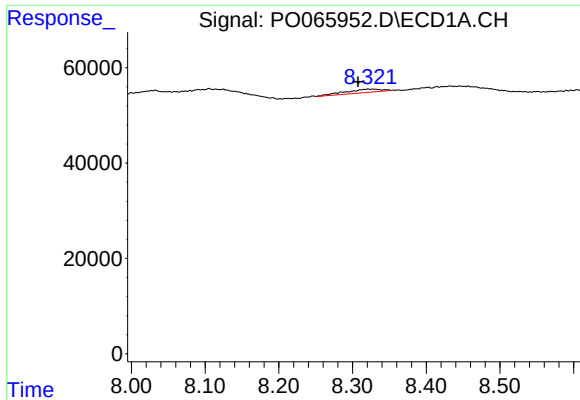
#37 AR-1262-2

R.T.: 8.033 min
Delta R.T.: 0.008 min
Response: 71868
Conc: 13.96 ng/ml



#37 AR-1262-2

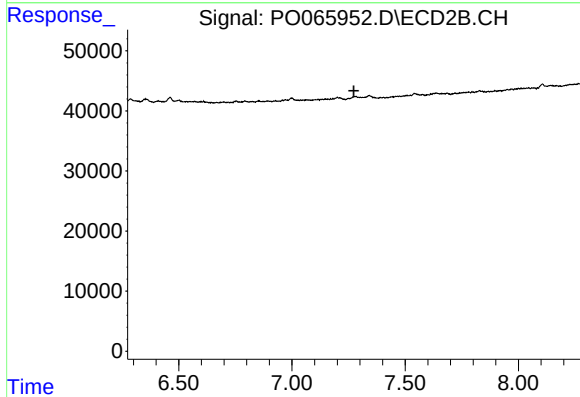
R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



#38 AR-1262-3

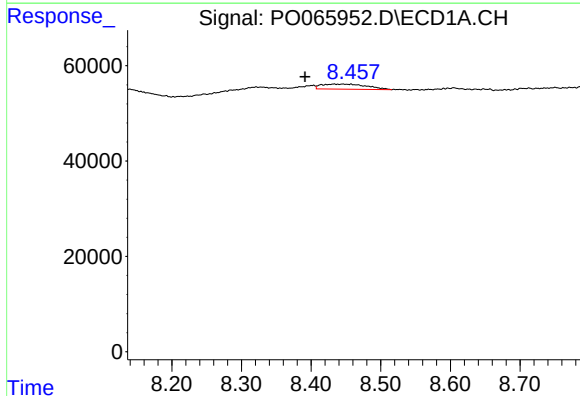
R.T.: 8.321 min
Delta R.T.: 0.014 min
Response: 24530
Conc: 6.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200054-FIELD-DUP-COMP



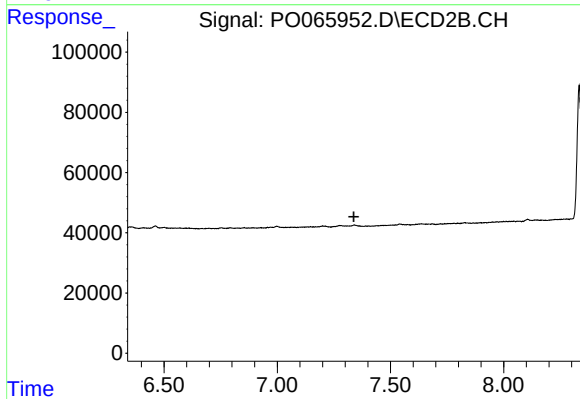
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.274 min
Response: 0
Conc: N.D.



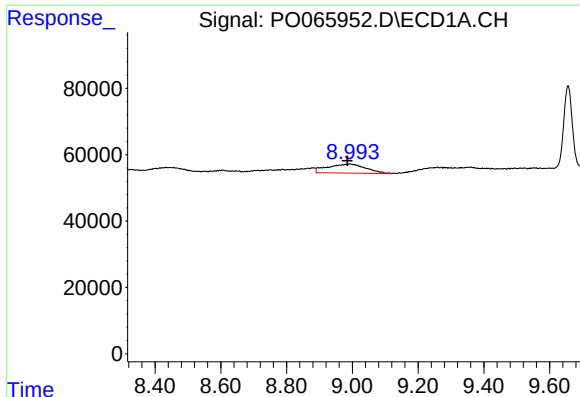
#39 AR-1262-4

R.T.: 8.457 min
Delta R.T.: 0.066 min
Response: 48418
Conc: 17.71 ng/ml



#39 AR-1262-4

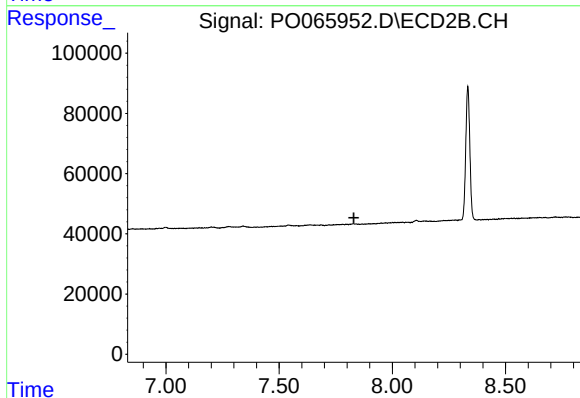
R.T.: 0.000 min
Exp R.T. : 7.338 min
Response: 0
Conc: N.D.



#40 AR-1262-5

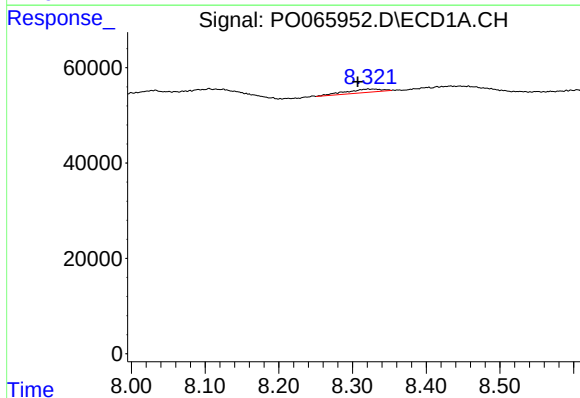
R.T.: 8.992 min
Delta R.T.: 0.008 min
Response: 218785
Conc: 116.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200054-FIELD-DUP-COMP



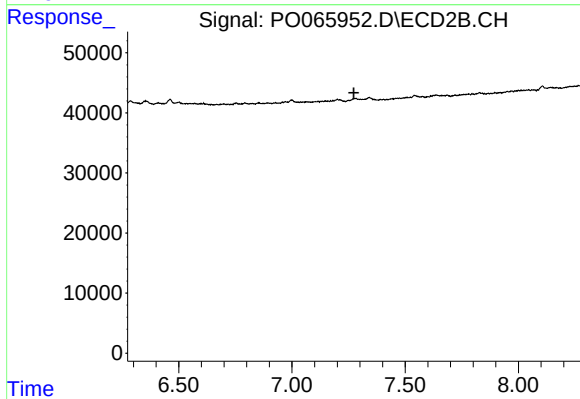
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.830 min
Response: 0
Conc: N.D.



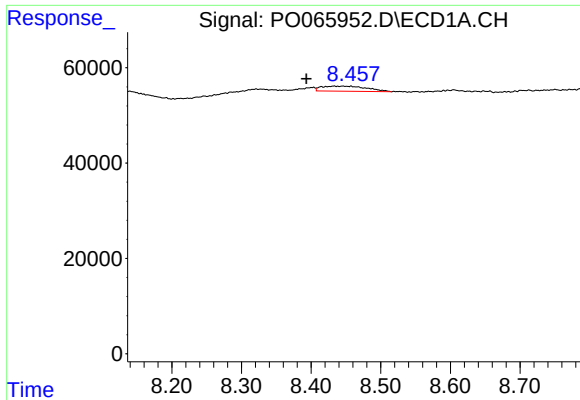
#41 AR-1268-1

R.T.: 8.321 min
Delta R.T.: 0.014 min
Response: 24530
Conc: 3.74 ng/ml



#41 AR-1268-1

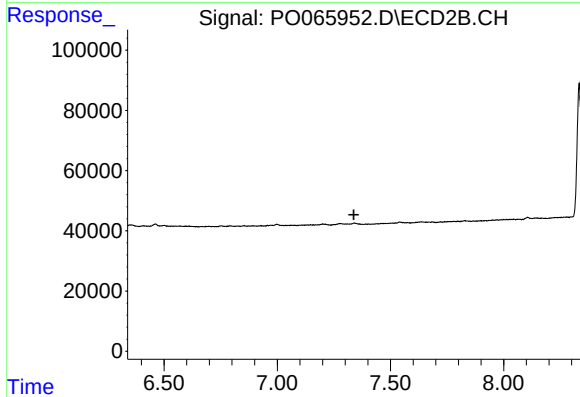
R.T.: 0.000 min
Exp R.T. : 7.274 min
Response: 0
Conc: N.D.



#42 AR-1268-2

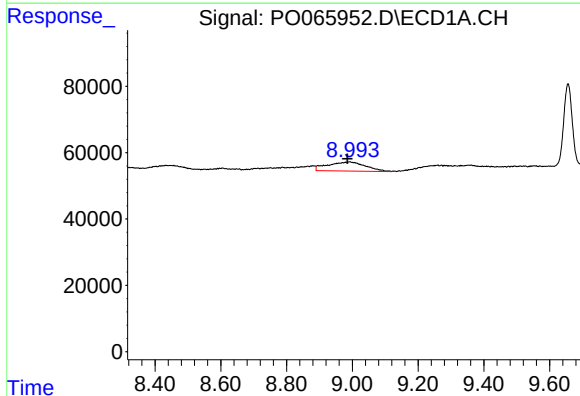
R.T.: 8.457 min
Delta R.T.: 0.064 min
Response: 48418
Conc: 8.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200054-FIELD-DUP-COMP



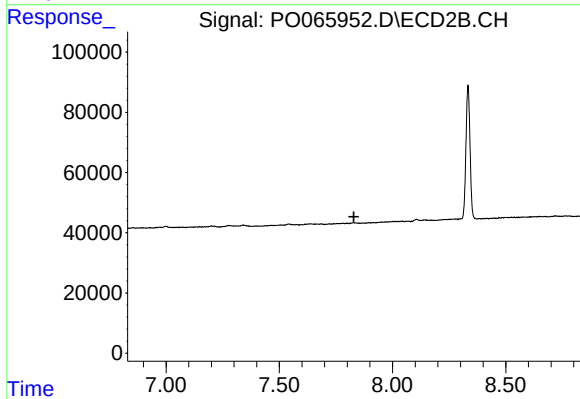
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.339 min
Response: 0
Conc: N.D.



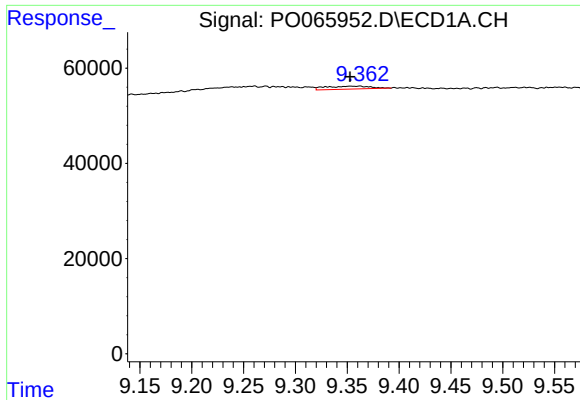
#44 AR-1268-4

R.T.: 8.992 min
Delta R.T.: 0.008 min
Response: 218785
Conc: 103.26 ng/ml



#44 AR-1268-4

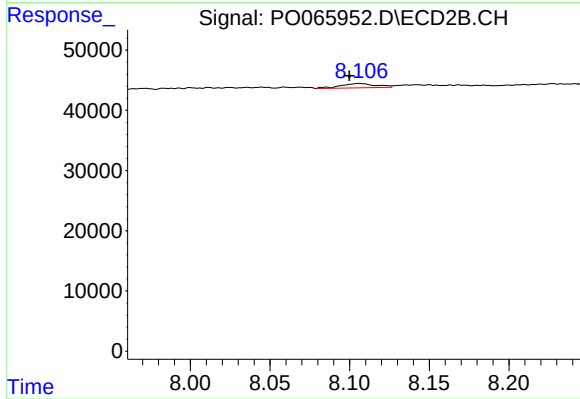
R.T.: 0.000 min
Exp R.T. : 7.830 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.362 min
Delta R.T.: 0.009 min
Response: 19147
Conc: 1.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200054-FIELD-DUP-COMP



#45 AR-1268-5

R.T.: 8.106 min
Delta R.T.: 0.006 min
Response: 11032
Conc: 0.61 ng/ml