

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041919\
 Data File : P0055480.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Apr 2019 20:07
 Operator : SM/SJ
 Sample : K2475-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-TRACK-74-75

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 22:57:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.291	3.602	586763	601978	16.907	18.863
2)	SA Decachlor...	9.906	8.566	630846	472641	12.797	14.840
Target Compounds							
5)	L1 AR-1016-3	0.000	4.834	0	8077	N.D.	6.685 #
6)	L1 AR-1016-4	5.699	0.000	13888	0	10.658	N.D. #
8)	L2 AR-1221-1	4.559	0.000	5920	0	13.560	N.D. #
9)	L2 AR-1221-2	4.559	0.000	5920	0	17.456	N.D. #
10)	L2 AR-1221-3	4.705	4.063	14765	11478	14.214	12.452
11)	L3 AR-1232-1	4.705	4.063	14765	11478	17.150	15.307
13)	L3 AR-1232-3	0.000	4.834	0	8077	N.D.	16.668 #
14)	L3 AR-1232-4	5.699	0.000	13888	0	27.132	N.D. #
15)	L3 AR-1232-5	5.699	0.000	13888	0	33.384	N.D. #
18)	L4 AR-1242-3	0.000	4.834	0	8077	N.D.	8.526 #
19)	L4 AR-1242-4	5.699	0.000	13888	0	13.621	N.D. #
22)	L5 AR-1248-2	5.699	0.000	13888	0	9.563	N.D. #
27)	L6 AR-1254-2	6.521	0.000	8503	0	2.979	N.D. #
28)	L6 AR-1254-3	6.895	6.036	21797	5248	6.931	1.637 #
29)	L6 AR-1254-4	0.000	6.335	0	13704	N.D.	6.999 #
30)	L6 AR-1254-5	7.586	6.698	16455	7343	6.139	2.554 #
31)	L7 AR-1260-1	7.046	6.150	14584	7902	5.804	3.438 #
32)	L7 AR-1260-2	7.299	6.351	31552	2114	10.167	0.768 #
33)	L7 AR-1260-3	7.659	6.544	10422	211	4.246	0.082 #
34)	L7 AR-1260-4	0.000	6.957	0	10479	N.D.	4.924 #
35)	L7 AR-1260-5	8.196	7.199	16428	21876	2.961	4.568 #
36)	L8 AR-1262-1	7.659	6.702	10422	4647	3.128	1.562 #
37)	L8 AR-1262-2	8.196	7.199	16428	21876	2.773	4.464 #
38)	L8 AR-1262-3	0.000	7.546	0	12437	N.D.	6.057 #
39)	L8 AR-1262-4	0.000	7.546	0	12437	N.D.	3.434 #
41)	L9 AR-1268-1	0.000	7.546	0	12437	N.D.	2.200 #
42)	L9 AR-1268-2	0.000	7.546	0	12437	N.D.	2.405 #
43)	L9 AR-1268-3	0.000	7.749	0	7526	N.D.	1.749 #
45)	L9 AR-1268-5	9.594	0.000	20066	0	1.218	N.D. #

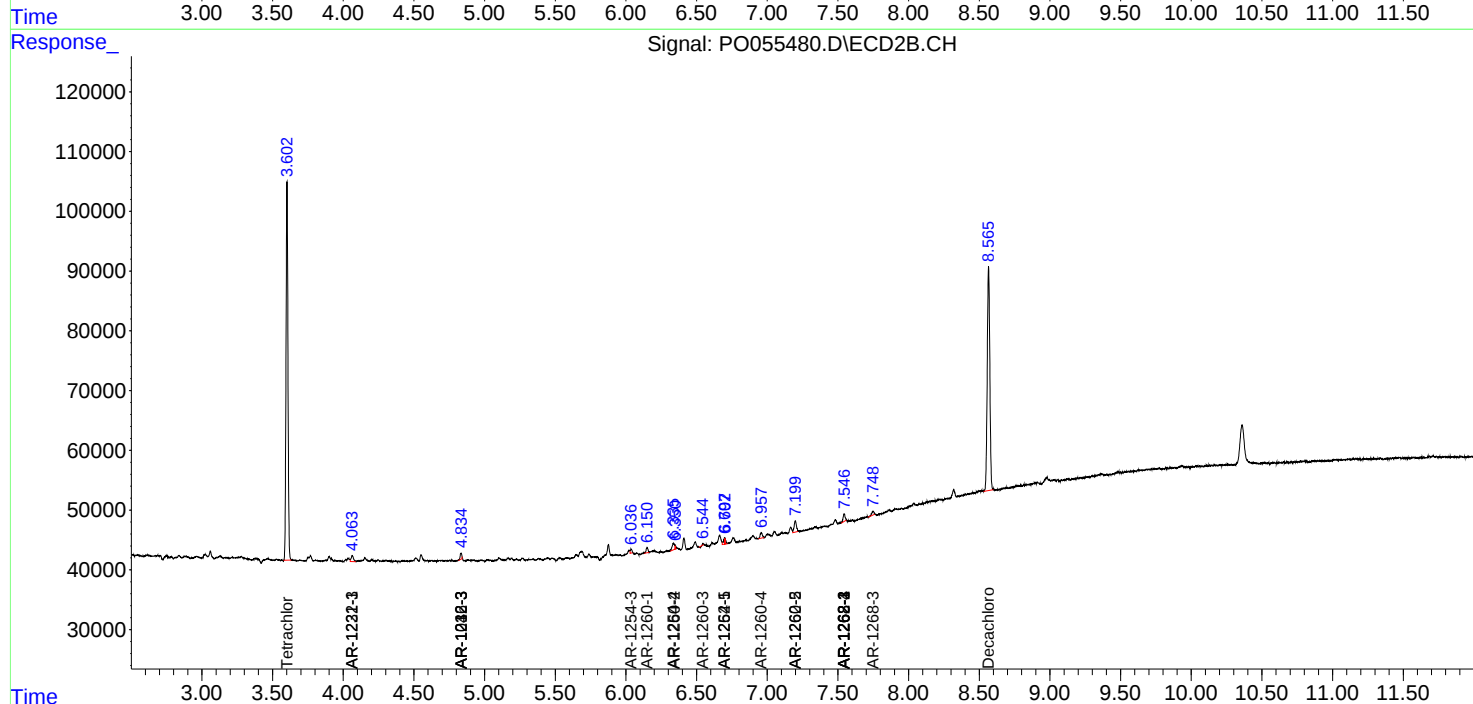
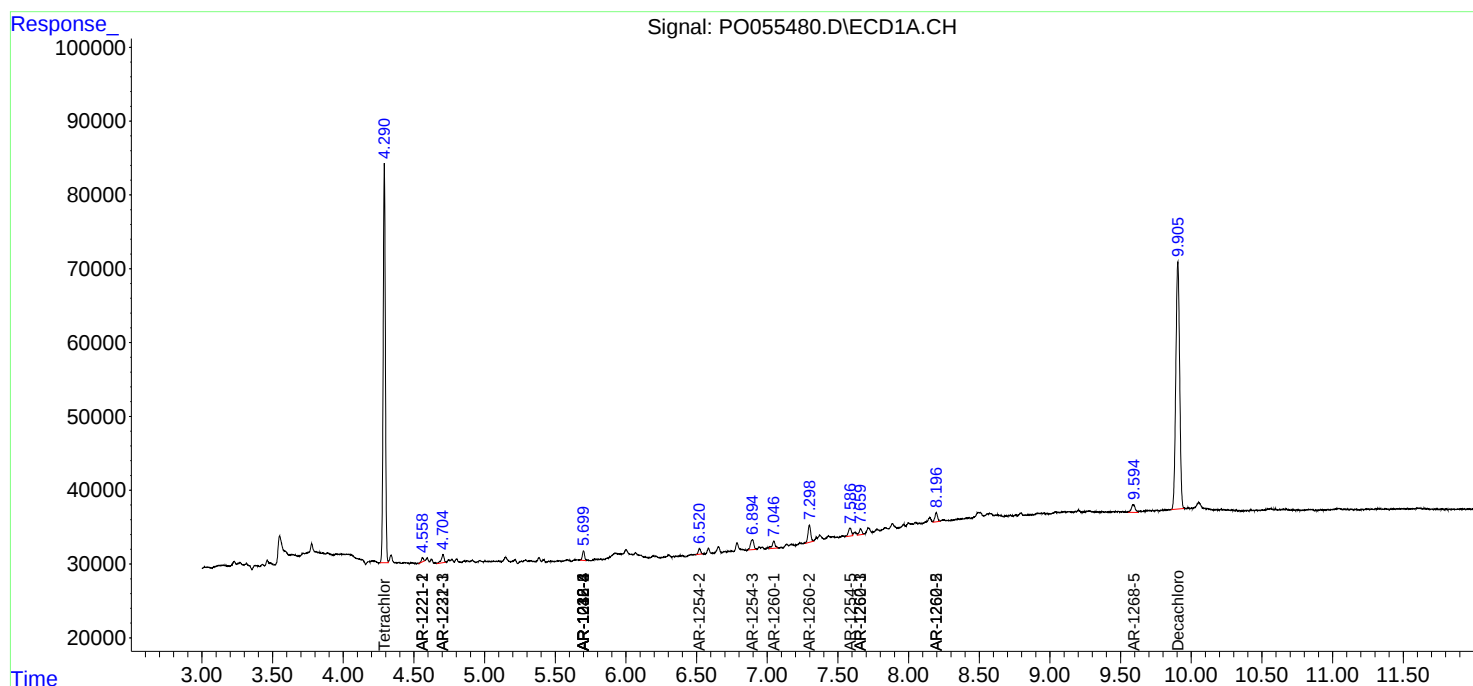
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

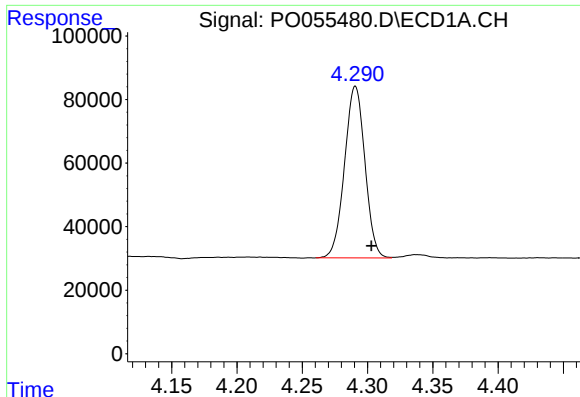
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041919\
Data File : P0055480.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Apr 2019 20:07
Operator : SM/SJ
Sample : K2475-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-TRACK-74-75

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 22:57:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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

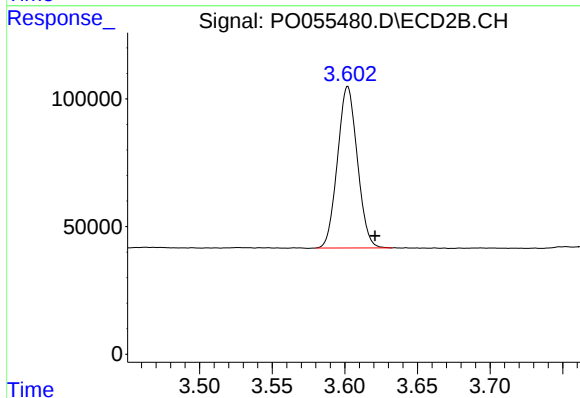




#1 Tetrachloro-m-xylene

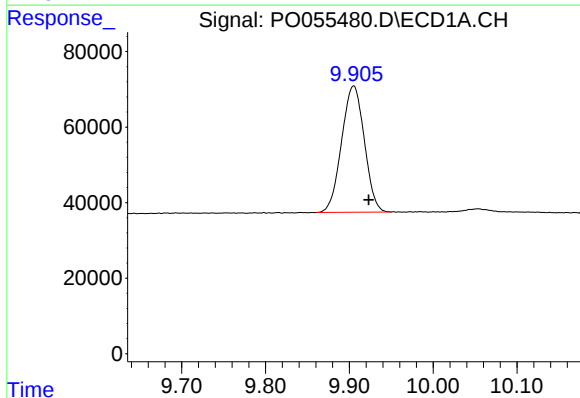
R.T.: 4.291 min
Delta R.T.: -0.012 min
Response: 586763
Conc: 16.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-TRACK-74-75



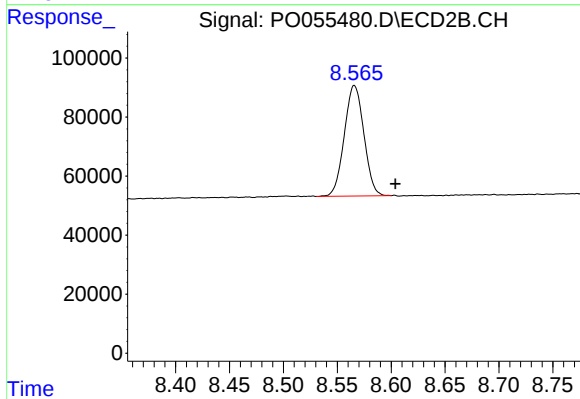
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: -0.019 min
Response: 601978
Conc: 18.86 ng/ml



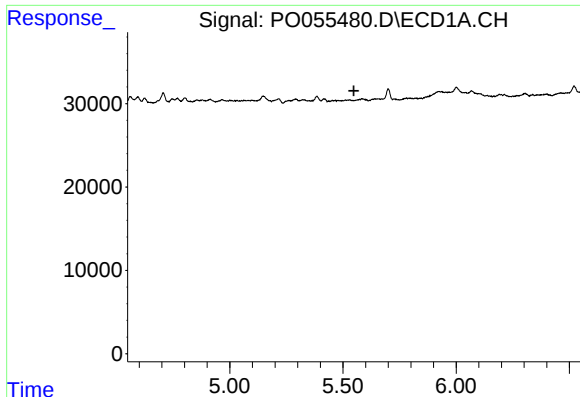
#2 Decachlorobiphenyl

R.T.: 9.906 min
Delta R.T.: -0.018 min
Response: 630846
Conc: 12.80 ng/ml



#2 Decachlorobiphenyl

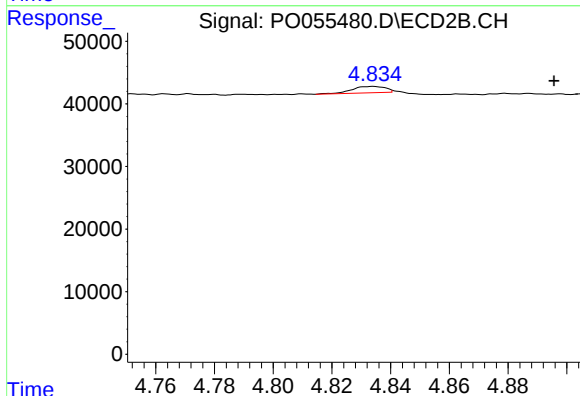
R.T.: 8.566 min
Delta R.T.: -0.038 min
Response: 472641
Conc: 14.84 ng/ml



#5 AR-1016-3

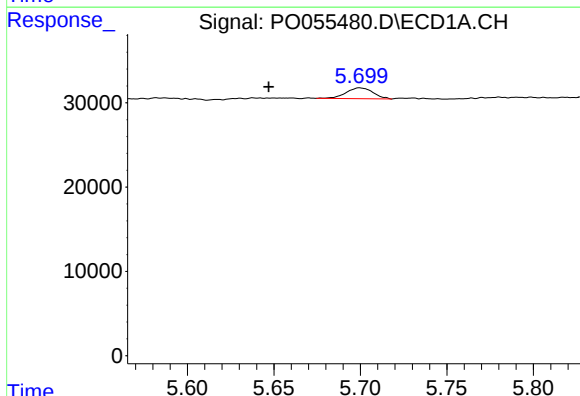
R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-TRACK-74-75



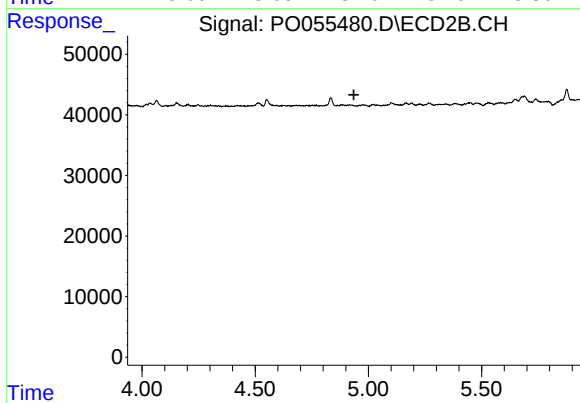
#5 AR-1016-3

R.T.: 4.834 min
Delta R.T.: -0.062 min
Response: 8077
Conc: 6.68 ng/ml



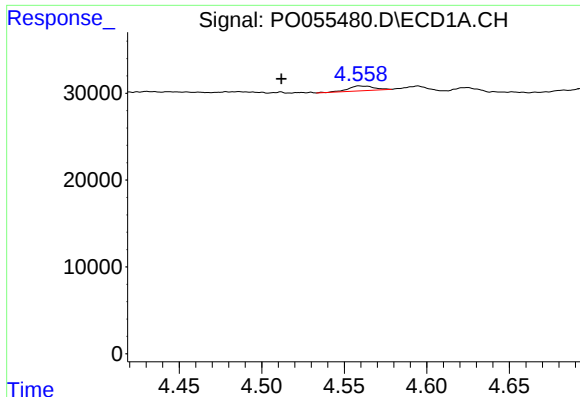
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: 0.052 min
Response: 13888
Conc: 10.66 ng/ml



#6 AR-1016-4

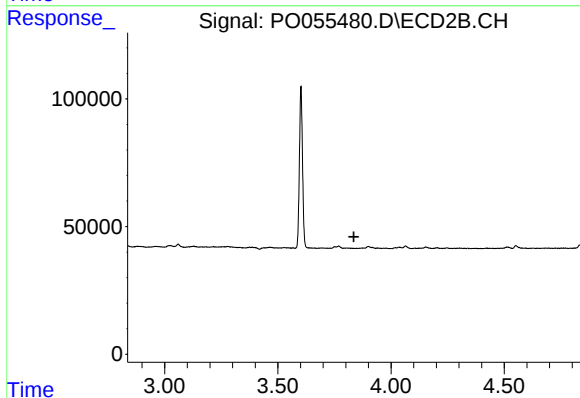
R.T.: 0.000 min
Exp R.T.: 4.936 min
Response: 0
Conc: N.D.



#8 AR-1221-1

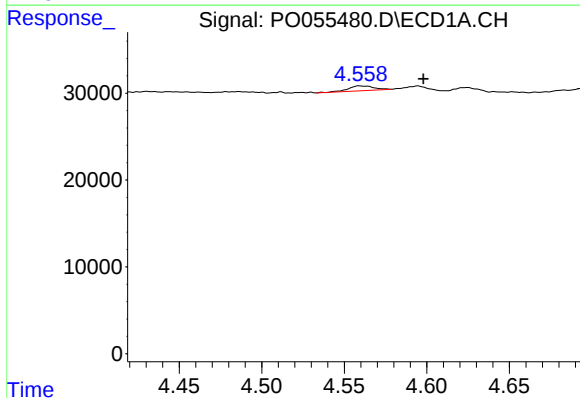
R.T.: 4.559 min
Delta R.T.: 0.047 min
Response: 5920
Conc: 13.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-TRACK-74-75



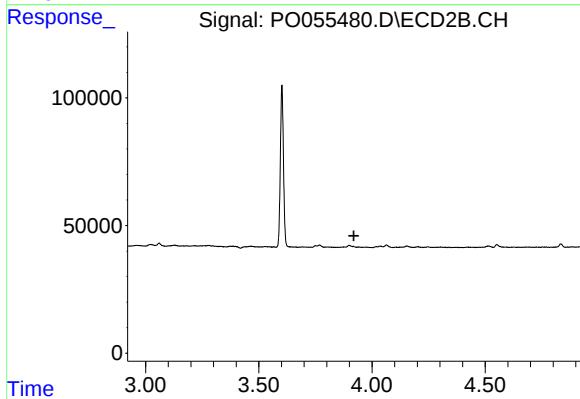
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.836 min
Response: 0
Conc: N.D.



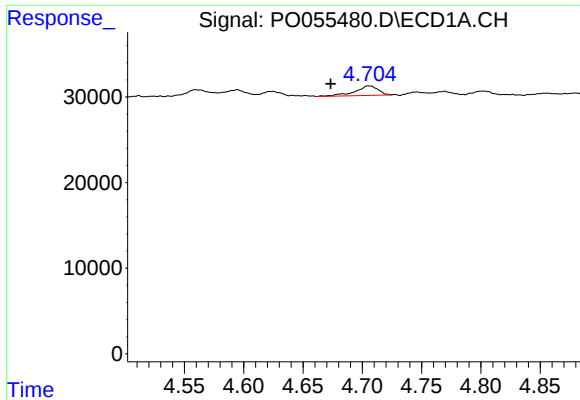
#9 AR-1221-2

R.T.: 4.559 min
Delta R.T.: -0.039 min
Response: 5920
Conc: 17.46 ng/ml



#9 AR-1221-2

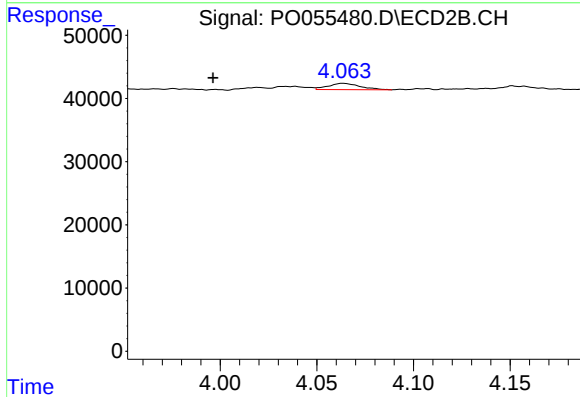
R.T.: 0.000 min
Exp R.T. : 3.920 min
Response: 0
Conc: N.D.



#10 AR-1221-3

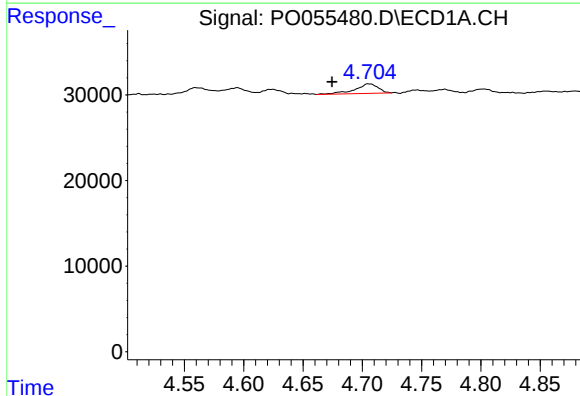
R.T.: 4.705 min
Delta R.T.: 0.031 min
Response: 14765
Conc: 14.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-TRACK-74-75



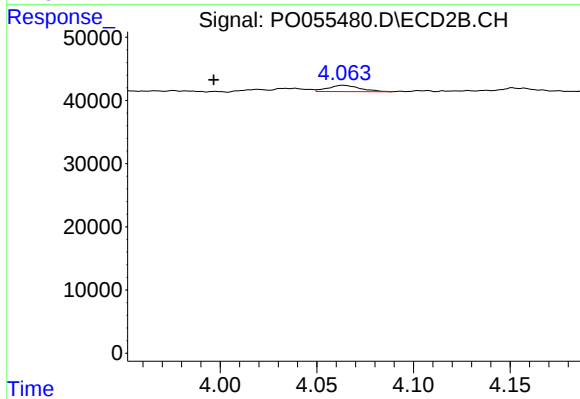
#10 AR-1221-3

R.T.: 4.063 min
Delta R.T.: 0.067 min
Response: 11478
Conc: 12.45 ng/ml



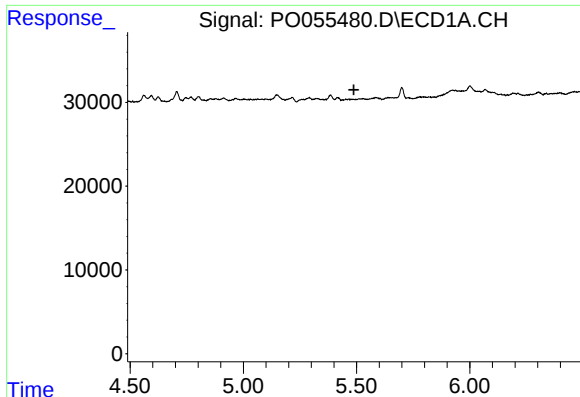
#11 AR-1232-1

R.T.: 4.705 min
Delta R.T.: 0.030 min
Response: 14765
Conc: 17.15 ng/ml



#11 AR-1232-1

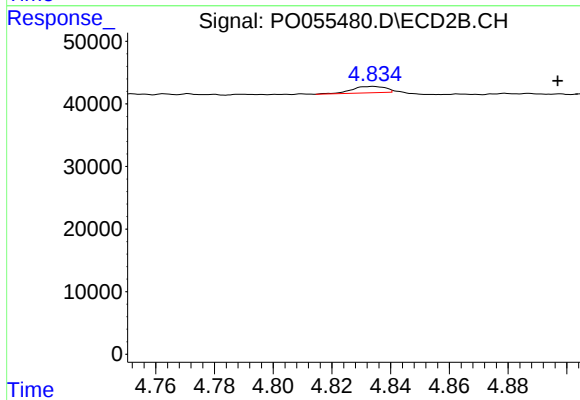
R.T.: 4.063 min
Delta R.T.: 0.067 min
Response: 11478
Conc: 15.31 ng/ml



#13 AR-1232-3

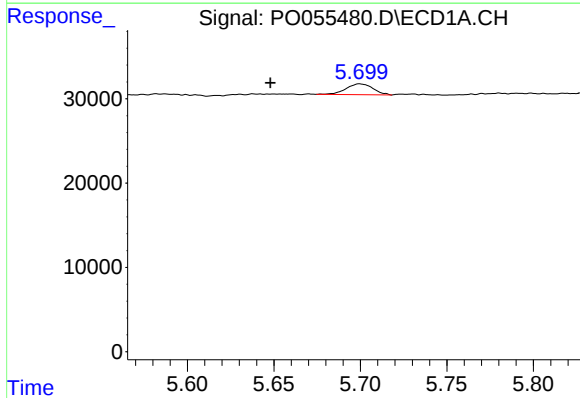
R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-TRACK-74-75



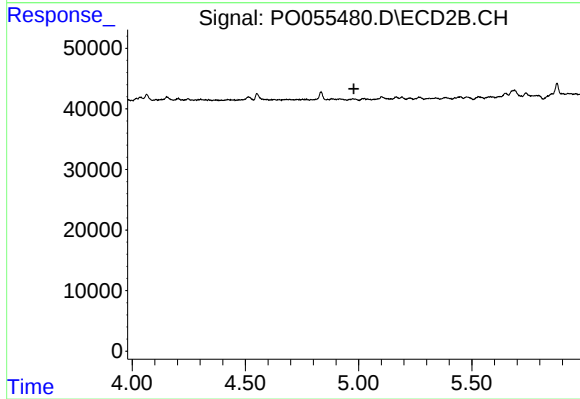
#13 AR-1232-3

R.T.: 4.834 min
Delta R.T.: -0.063 min
Response: 8077
Conc: 16.67 ng/ml



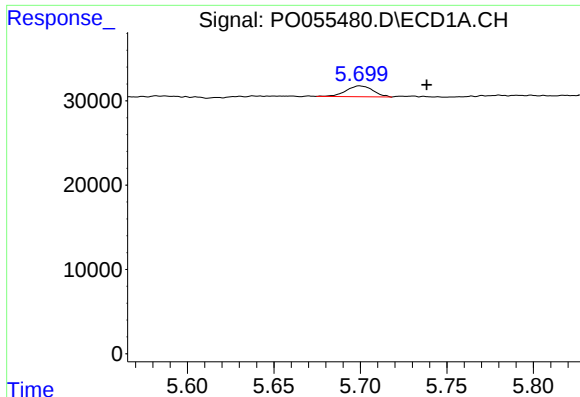
#14 AR-1232-4

R.T.: 5.699 min
Delta R.T.: 0.051 min
Response: 13888
Conc: 27.13 ng/ml



#14 AR-1232-4

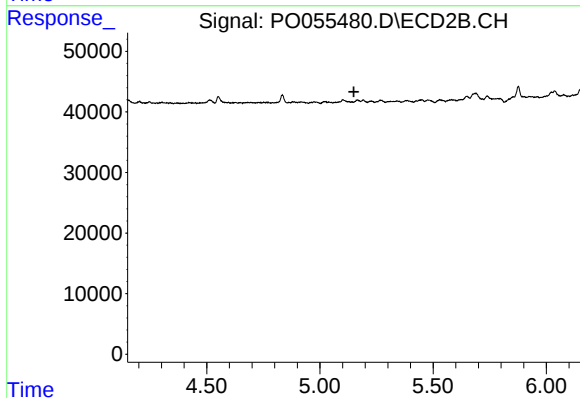
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#15 AR-1232-5

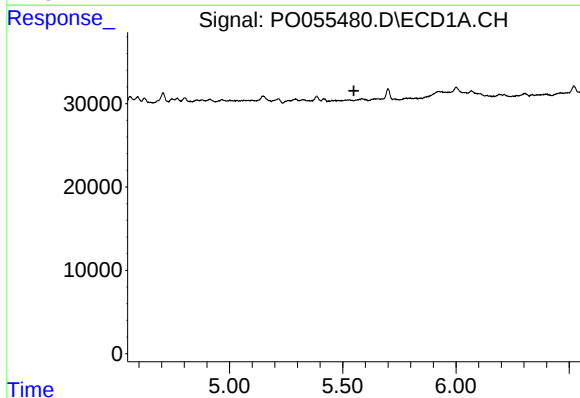
R.T.: 5.699 min
Delta R.T.: -0.039 min
Response: 13888
Conc: 33.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-TRACK-74-75



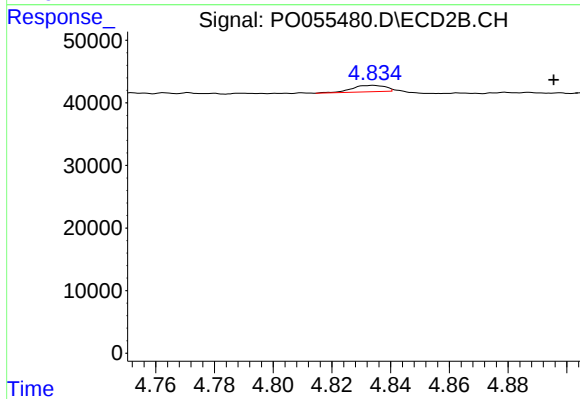
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



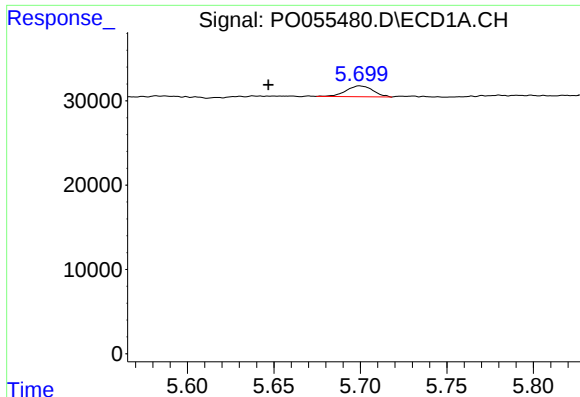
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.549 min
Response: 0
Conc: N.D.



#18 AR-1242-3

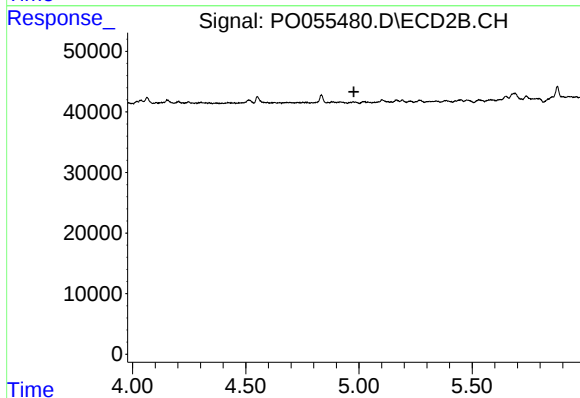
R.T.: 4.834 min
Delta R.T.: -0.061 min
Response: 8077
Conc: 8.53 ng/ml



#19 AR-1242-4

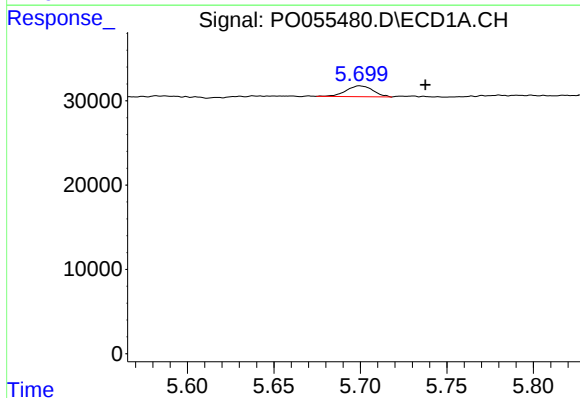
R.T.: 5.699 min
Delta R.T.: 0.053 min
Response: 13888
Conc: 13.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-TRACK-74-75



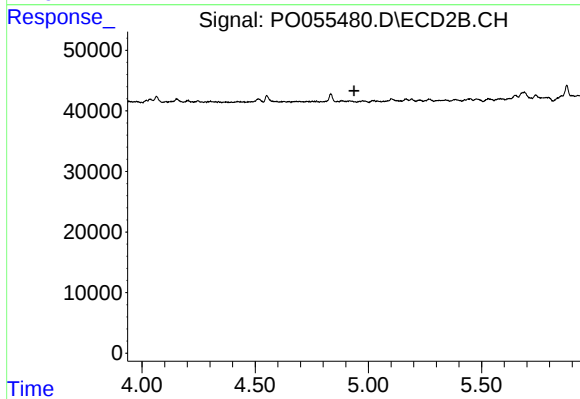
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.978 min
Response: 0
Conc: N.D.



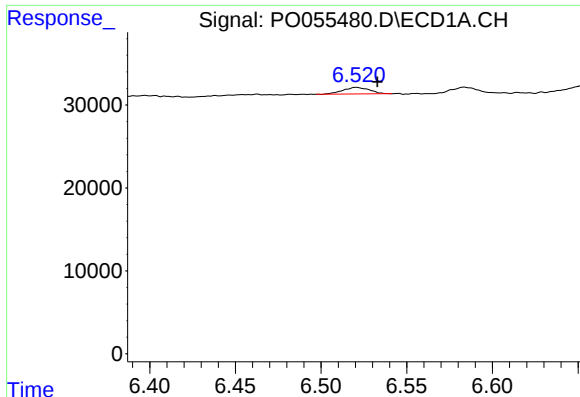
#22 AR-1248-2

R.T.: 5.699 min
Delta R.T.: -0.038 min
Response: 13888
Conc: 9.56 ng/ml



#22 AR-1248-2

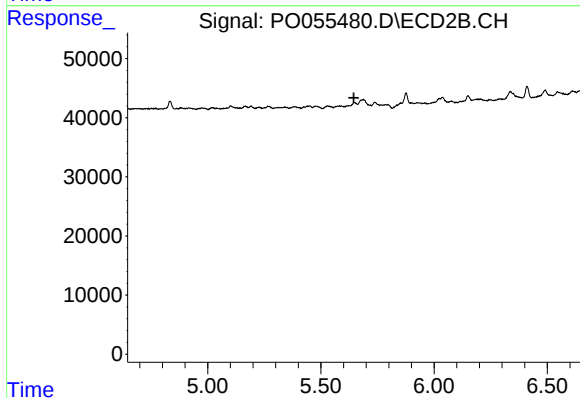
R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



#27 AR-1254-2

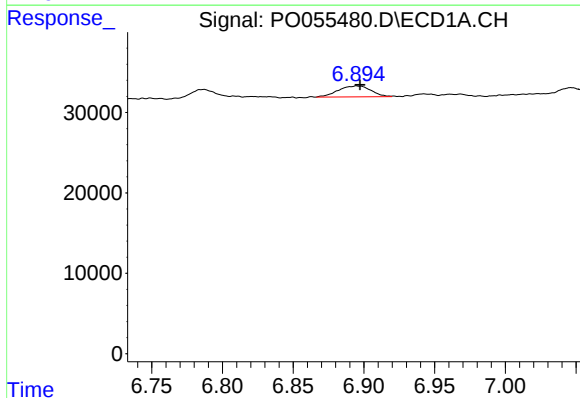
R.T.: 6.521 min
Delta R.T.: -0.012 min
Response: 8503
Conc: 2.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-TRACK-74-75



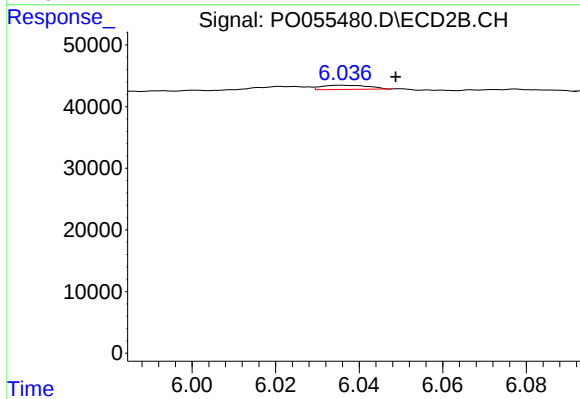
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.646 min
Response: 0
Conc: N.D.



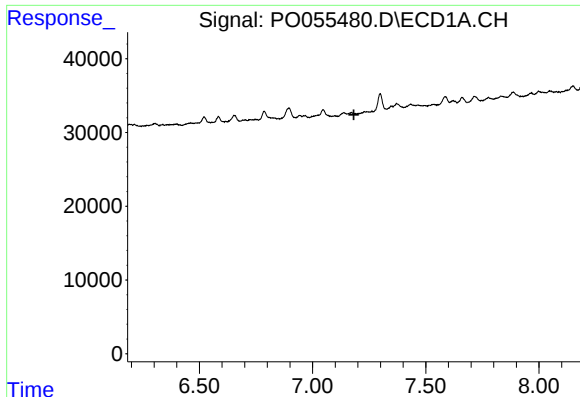
#28 AR-1254-3

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 21797
Conc: 6.93 ng/ml



#28 AR-1254-3

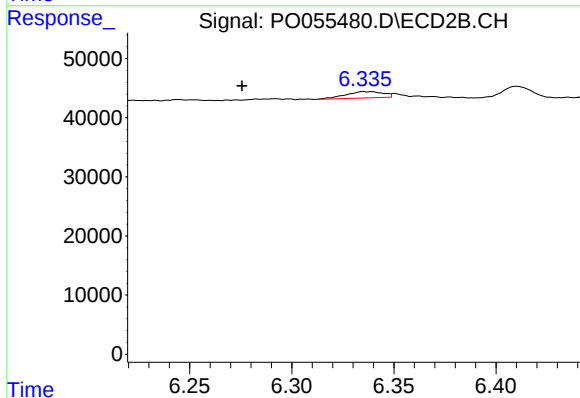
R.T.: 6.036 min
Delta R.T.: -0.013 min
Response: 5248
Conc: 1.64 ng/ml



#29 AR-1254-4

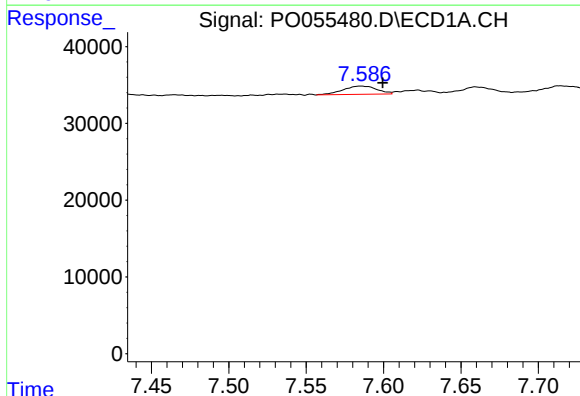
R.T.: 0.000 min
Exp R.T.: 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-TRACK-74-75



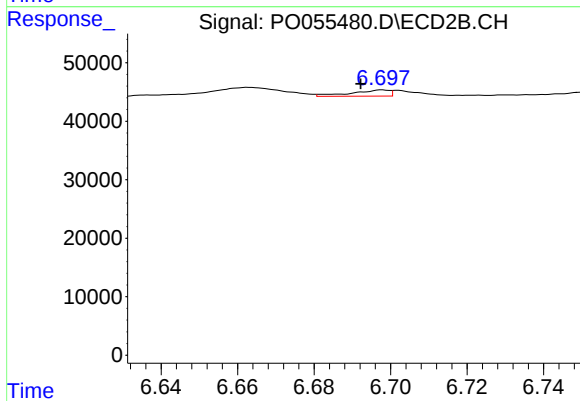
#29 AR-1254-4

R.T.: 6.335 min
Delta R.T.: 0.059 min
Response: 13704
Conc: 7.00 ng/ml



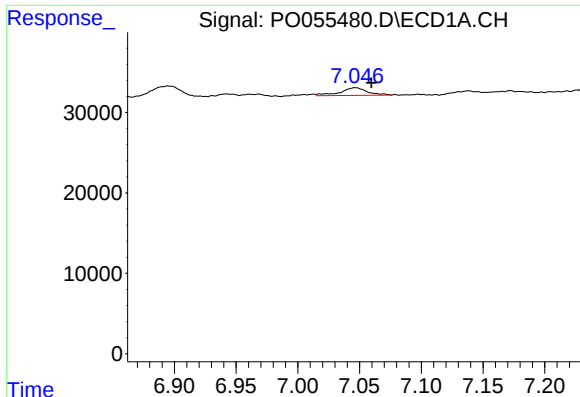
#30 AR-1254-5

R.T.: 7.586 min
Delta R.T.: -0.013 min
Response: 16455
Conc: 6.14 ng/ml



#30 AR-1254-5

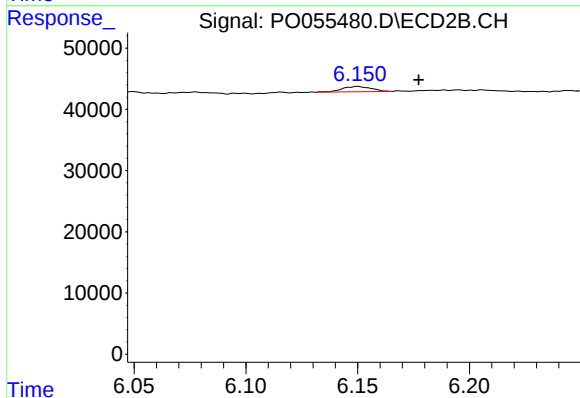
R.T.: 6.698 min
Delta R.T.: 0.006 min
Response: 7343
Conc: 2.55 ng/ml



#31 AR-1260-1

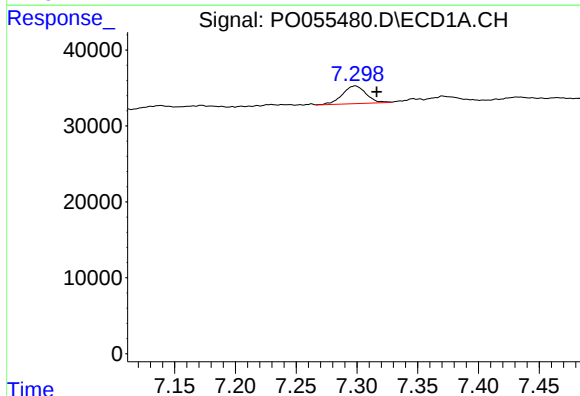
R.T.: 7.046 min
Delta R.T.: -0.013 min
Response: 14584
Conc: 5.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-TRACK-74-75



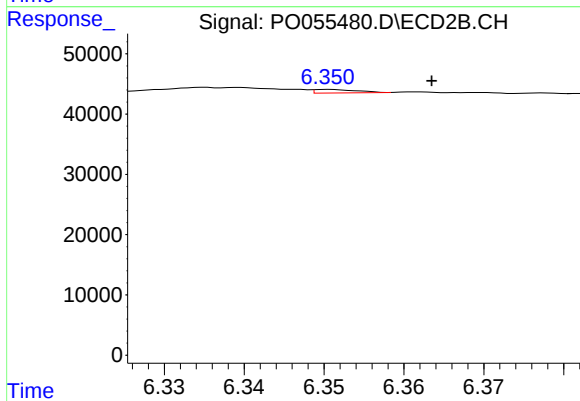
#31 AR-1260-1

R.T.: 6.150 min
Delta R.T.: -0.027 min
Response: 7902
Conc: 3.44 ng/ml



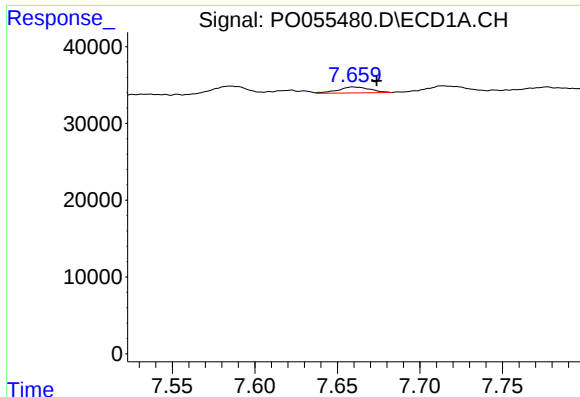
#32 AR-1260-2

R.T.: 7.299 min
Delta R.T.: -0.018 min
Response: 31552
Conc: 10.17 ng/ml



#32 AR-1260-2

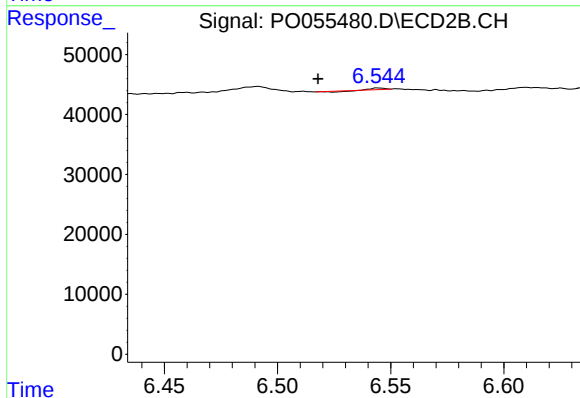
R.T.: 6.351 min
Delta R.T.: -0.013 min
Response: 2114
Conc: 0.77 ng/ml



#33 AR-1260-3

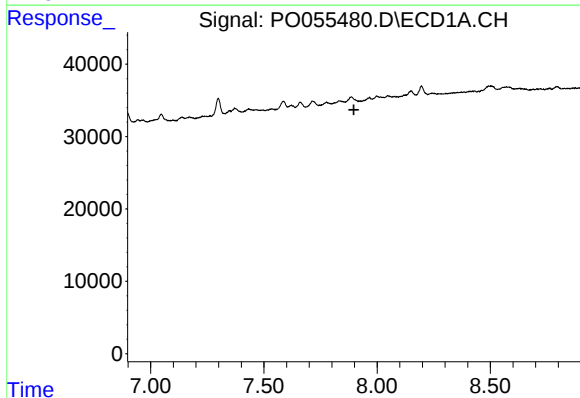
R.T.: 7.659 min
Delta R.T.: -0.014 min
Response: 10422
Conc: 4.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-TRACK-74-75



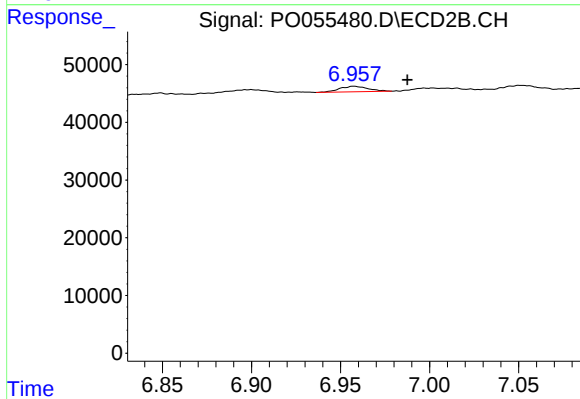
#33 AR-1260-3

R.T.: 6.544 min
Delta R.T.: 0.026 min
Response: 211
Conc: 0.08 ng/ml



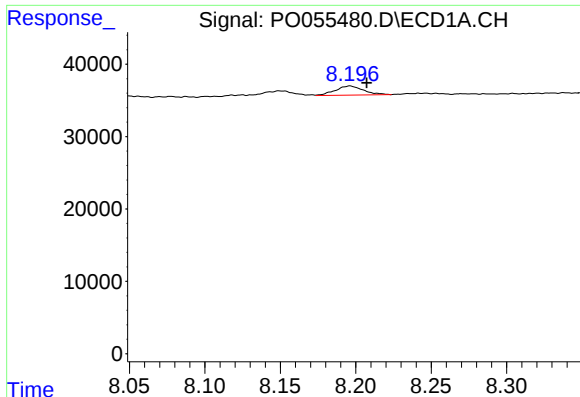
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.897 min
Response: 0
Conc: N.D.



#34 AR-1260-4

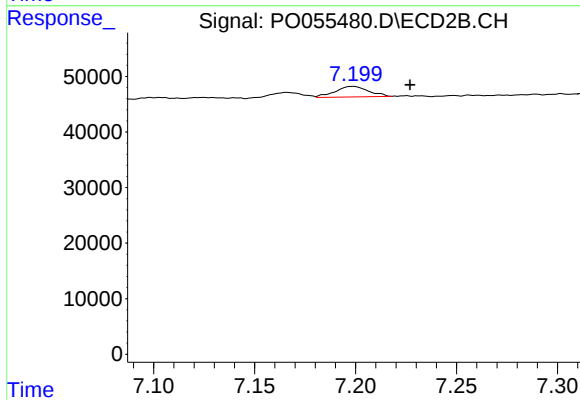
R.T.: 6.957 min
Delta R.T.: -0.030 min
Response: 10479
Conc: 4.92 ng/ml



#35 AR-1260-5

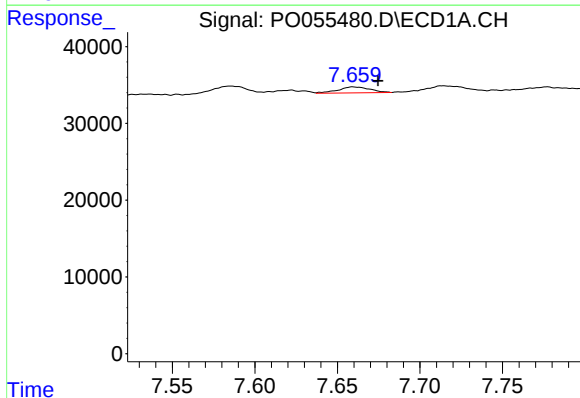
R.T.: 8.196 min
Delta R.T.: -0.011 min
Response: 16428
Conc: 2.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-TRACK-74-75



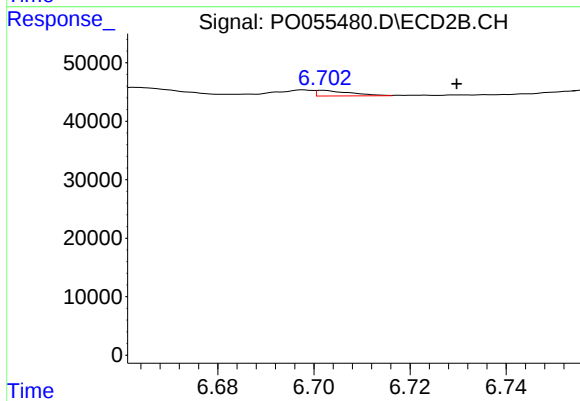
#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: -0.028 min
Response: 21876
Conc: 4.57 ng/ml



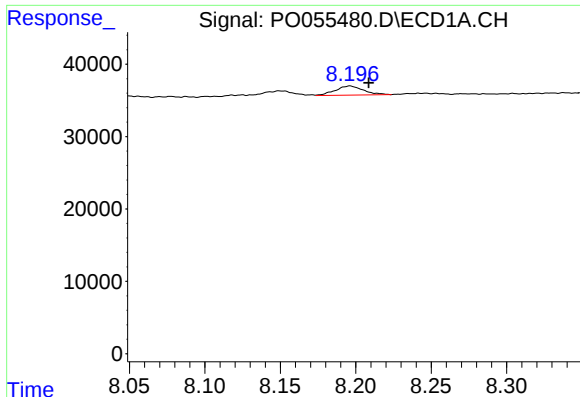
#36 AR-1262-1

R.T.: 7.659 min
Delta R.T.: -0.015 min
Response: 10422
Conc: 3.13 ng/ml



#36 AR-1262-1

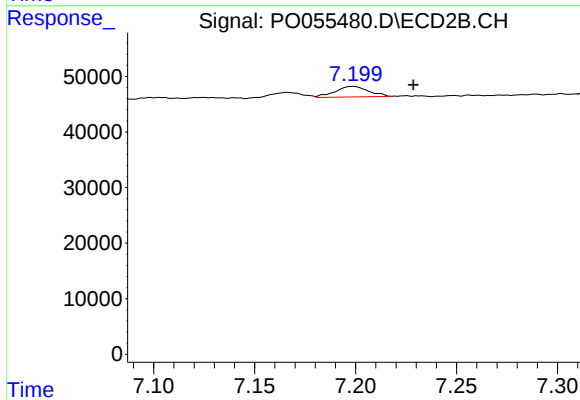
R.T.: 6.702 min
Delta R.T.: -0.028 min
Response: 4647
Conc: 1.56 ng/ml



#37 AR-1262-2

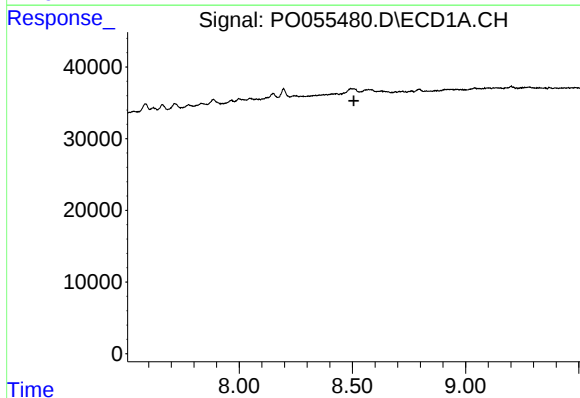
R.T.: 8.196 min
Delta R.T.: -0.012 min
Response: 16428
Conc: 2.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-TRACK-74-75



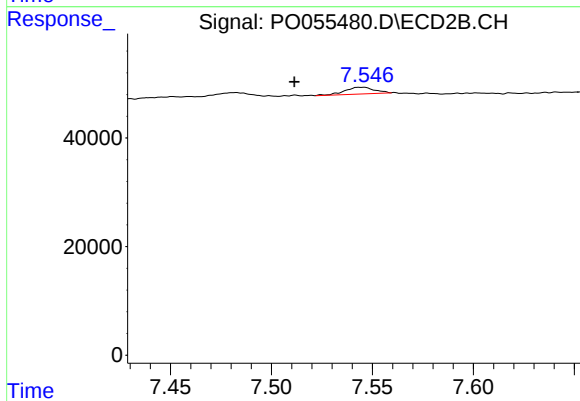
#37 AR-1262-2

R.T.: 7.199 min
Delta R.T.: -0.029 min
Response: 21876
Conc: 4.46 ng/ml



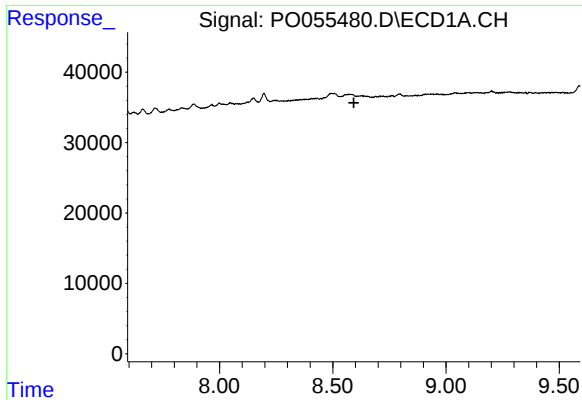
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#38 AR-1262-3

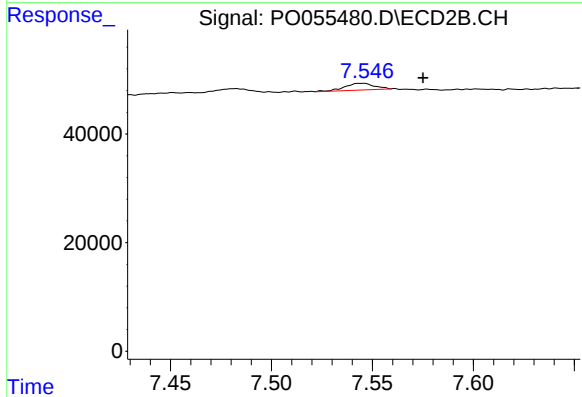
R.T.: 7.546 min
Delta R.T.: 0.035 min
Response: 12437
Conc: 6.06 ng/ml



#39 AR-1262-4

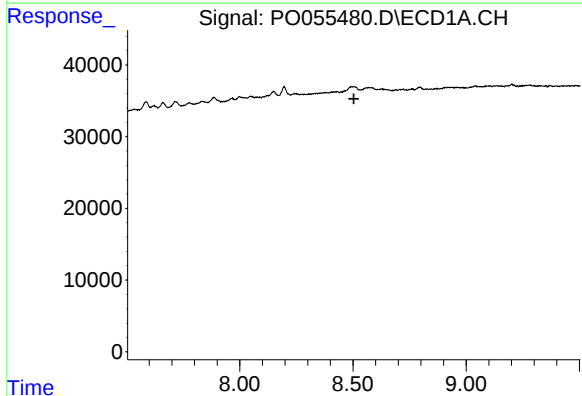
R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-TRACK-74-75



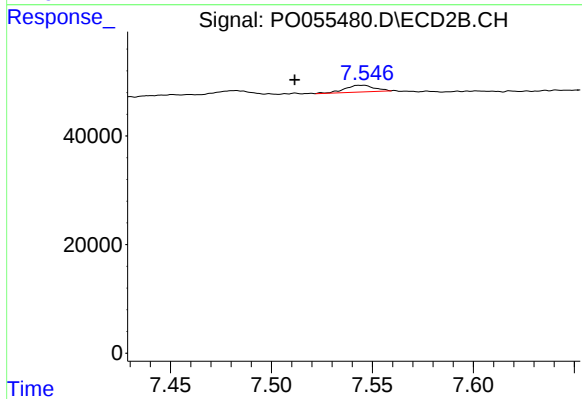
#39 AR-1262-4

R.T.: 7.546 min
Delta R.T.: -0.029 min
Response: 12437
Conc: 3.43 ng/ml



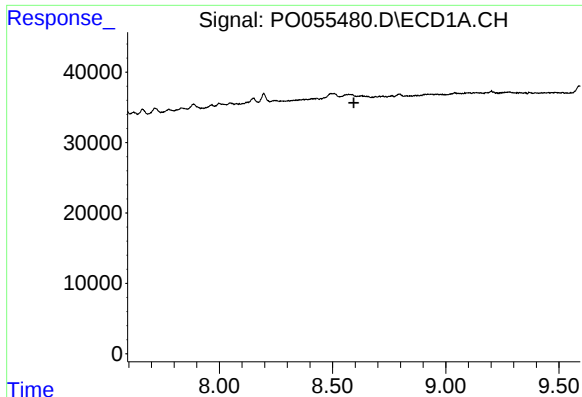
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.



#41 AR-1268-1

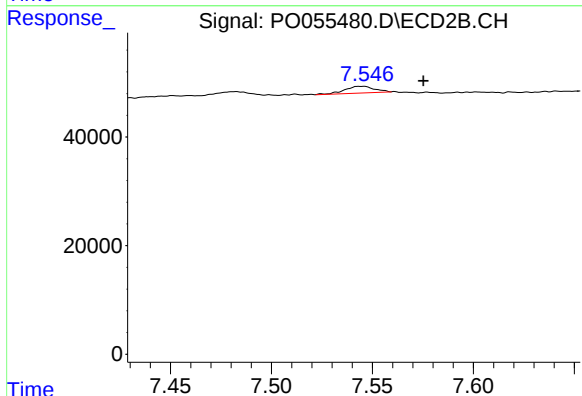
R.T.: 7.546 min
Delta R.T.: 0.035 min
Response: 12437
Conc: 2.20 ng/ml



#42 AR-1268-2

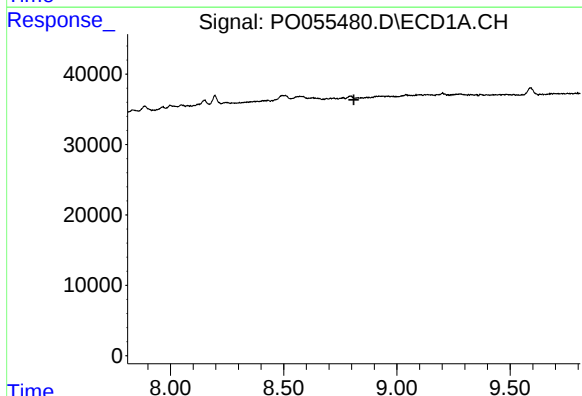
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-TRACK-74-75



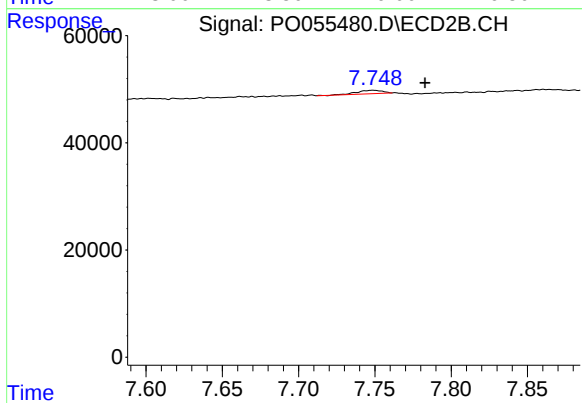
#42 AR-1268-2

R.T.: 7.546 min
Delta R.T.: -0.029 min
Response: 12437
Conc: 2.40 ng/ml



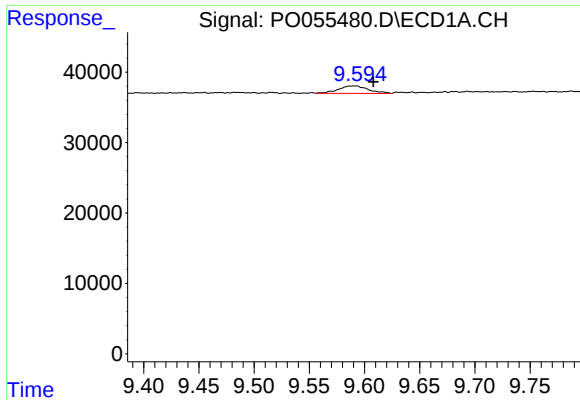
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.810 min
Response: 0
Conc: N.D.



#43 AR-1268-3

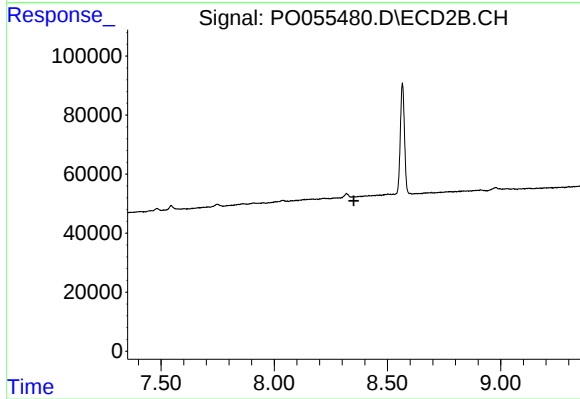
R.T.: 7.749 min
Delta R.T.: -0.034 min
Response: 7526
Conc: 1.75 ng/ml



#45 AR-1268-5

R.T.: 9.594 min
Delta R.T.: -0.014 min
Response: 20066
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-TRACK-74-75



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.352 min
Response: 0
Conc: N.D.