

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032719\
 Data File : P0054665.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 16:28
 Operator : SM/SJ
 Sample : K2099-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SHORE-RD-CLVRT-STLD-1H-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 00:49:45 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...	4.304	3.621	533794	496692	15.381	15.564
2)	SA Decachlor...	9.922	8.599	690990	490259	14.017	15.394
Target Compounds							
5)	L1 AR-1016-3	5.561	4.915	23557	27118	14.974	22.444 #
6)	L1 AR-1016-4	0.000	4.915	0	27118	N.D.	26.835 #
7)	L1 AR-1016-5	0.000	5.180	0	13991	N.D.	10.734 #
9)	L2 AR-1221-2	0.000	3.919	0	6581	N.D.	21.953 #
10)	L2 AR-1221-3	0.000	4.038	0	30433	N.D.	33.015 #
11)	L3 AR-1232-1	0.000	4.038	0	30433	N.D.	40.583 #
13)	L3 AR-1232-3	0.000	4.915	0	27118	N.D.	55.963 #
14)	L3 AR-1232-4	0.000	4.915	0	27118	N.D.	61.715 #
15)	L3 AR-1232-5	5.736	5.180	17956	13991	43.164	28.766 #
18)	L4 AR-1242-3	5.561	4.915	23557	27118	19.006	28.625 #
19)	L4 AR-1242-4	0.000	4.915	0	27118	N.D.	28.373 #
22)	L5 AR-1248-2	5.736	4.915	17956	27118	12.364	22.438 #
23)	L5 AR-1248-3	0.000	4.915	0	27118	N.D.	21.732 #
24)	L5 AR-1248-4	0.000	5.180	0	13991	N.D.	9.187 #
28)	L6 AR-1254-3	6.900	6.046	29042	9928	9.235	3.097 #
30)	L6 AR-1254-5	0.000	6.688	0	9191	N.D.	3.197 #
31)	L7 AR-1260-1	0.000	6.174	0	6278	N.D.	2.732 #
32)	L7 AR-1260-2	0.000	6.357	0	6094	N.D.	2.214 #
35)	L7 AR-1260-5	0.000	7.222	0	13606	N.D.	2.841 #
36)	L8 AR-1262-1	0.000	6.688	0	9191	N.D.	3.089 #
37)	L8 AR-1262-2	0.000	7.222	0	13606	N.D.	2.776 #
38)	L8 AR-1262-3	0.000	7.568	0	9678	N.D.	4.713 #
39)	L8 AR-1262-4	0.000	7.568	0	9678	N.D.	2.672 #
40)	L8 AR-1262-5	0.000	8.094	0	18232	N.D.	11.297 #
41)	L9 AR-1268-1	0.000	7.568	0	9678	N.D.	1.712 #
42)	L9 AR-1268-2	0.000	7.568	0	9678	N.D.	1.871 #
44)	L9 AR-1268-4	0.000	8.094	0	18232	N.D.	9.835 #

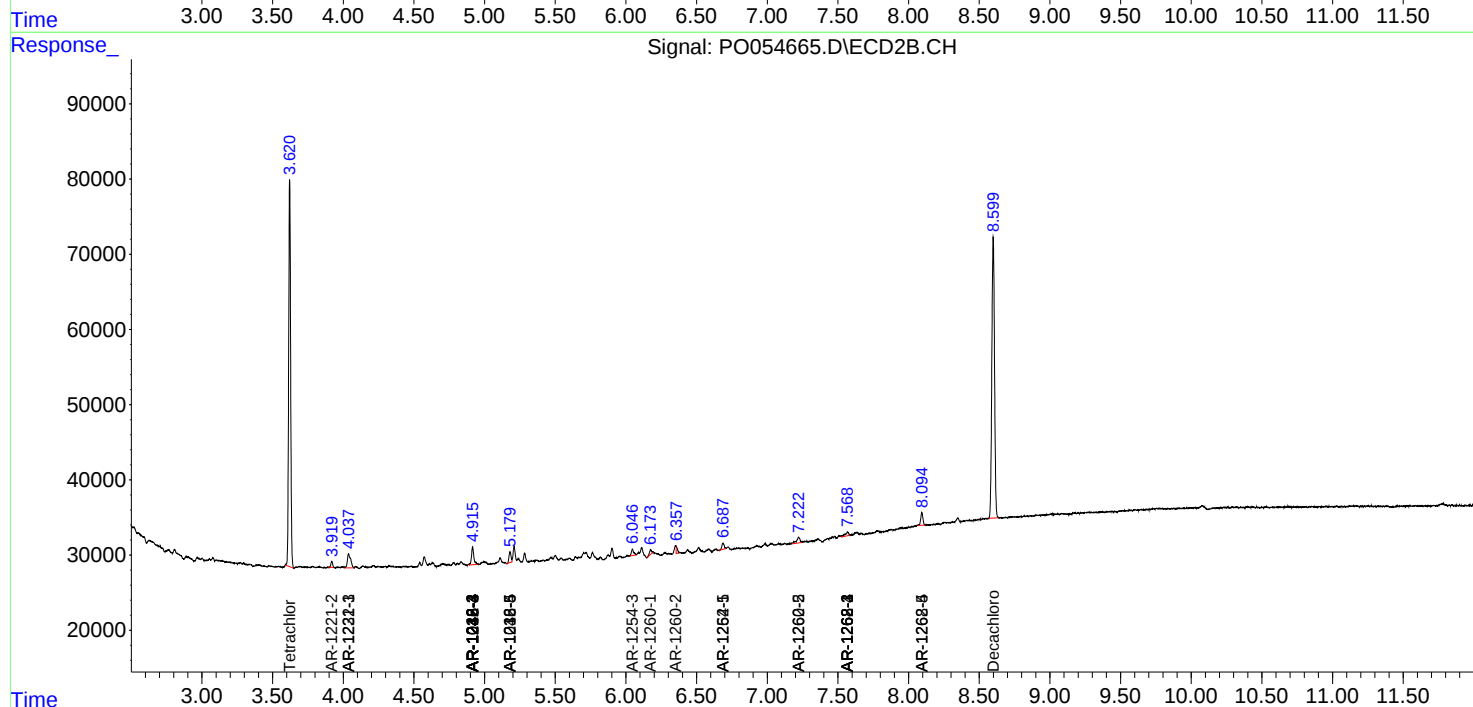
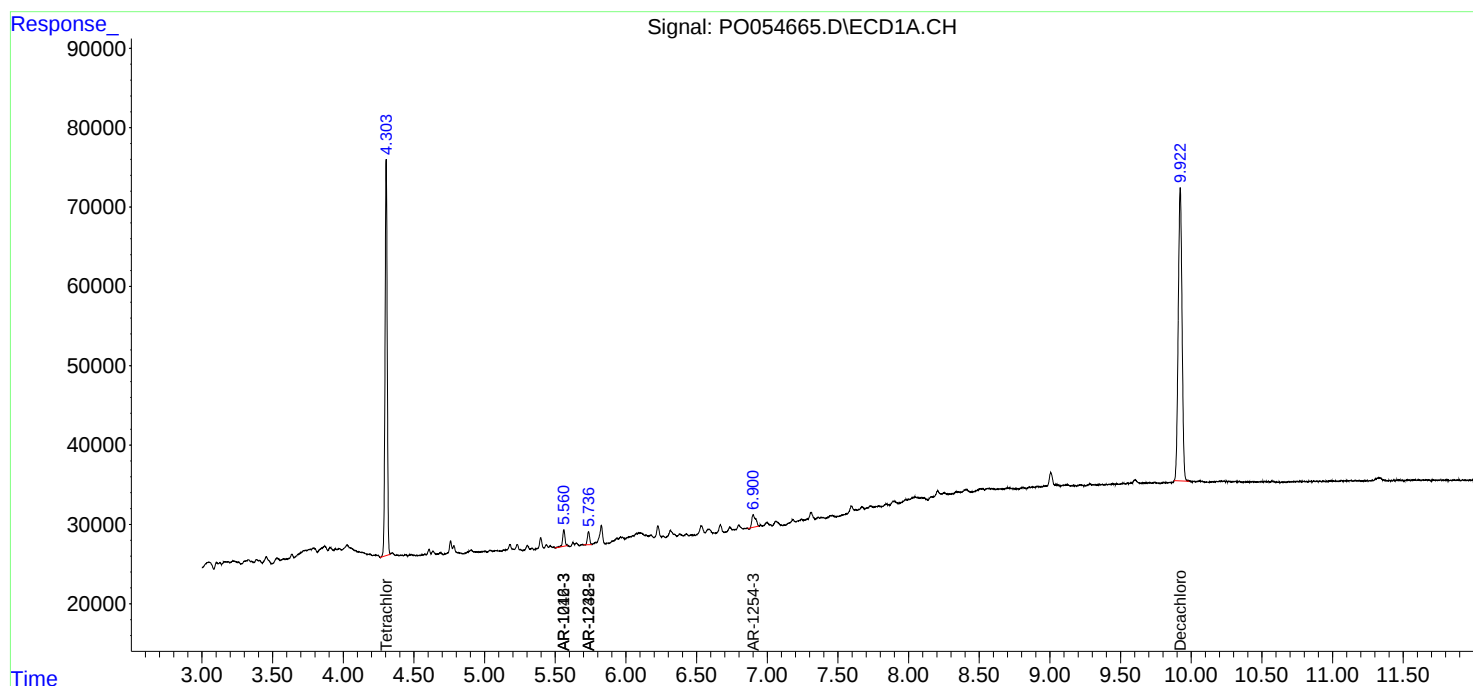
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

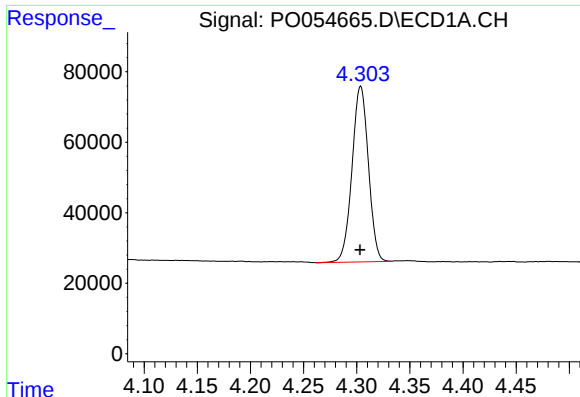
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032719\
Data File : PO054665.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2019 16:28
Operator : SM/SJ
Sample : K2099-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-1H-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 00:49:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.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

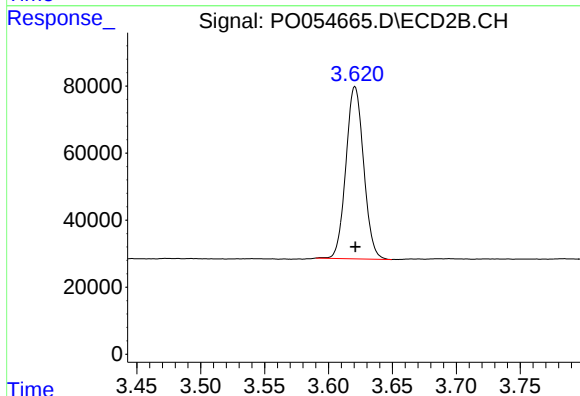




#1 Tetrachloro-m-xylene

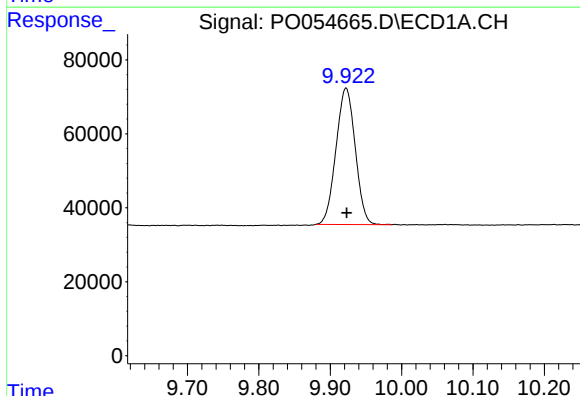
R.T.: 4.304 min
Delta R.T.: 0.000 min
Response: 533794
Conc: 15.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-1H-B



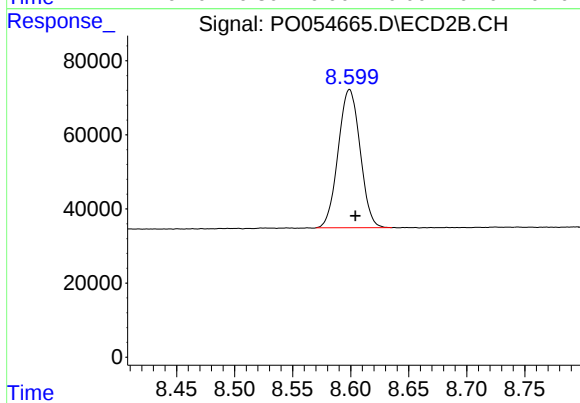
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: 0.000 min
Response: 496692
Conc: 15.56 ng/ml



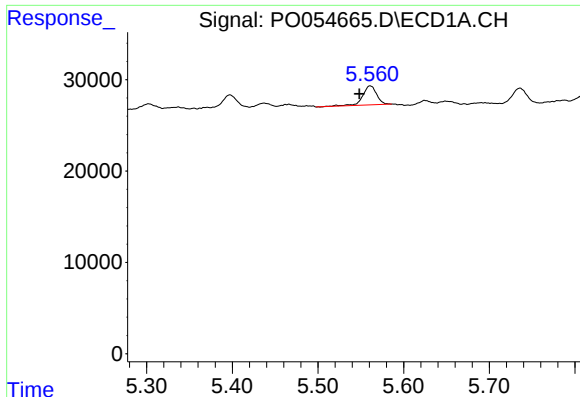
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: 0.000 min
Response: 690990
Conc: 14.02 ng/ml



#2 Decachlorobiphenyl

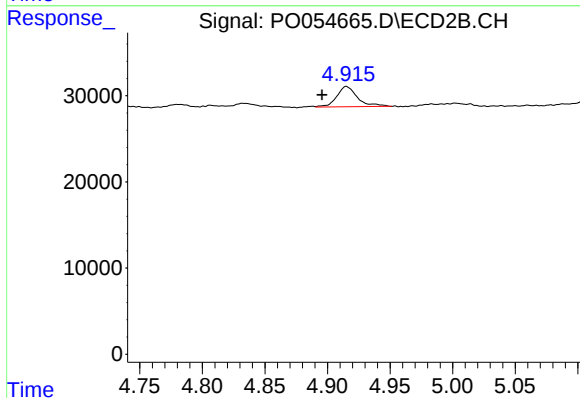
R.T.: 8.599 min
Delta R.T.: -0.005 min
Response: 490259
Conc: 15.39 ng/ml



#5 AR-1016-3

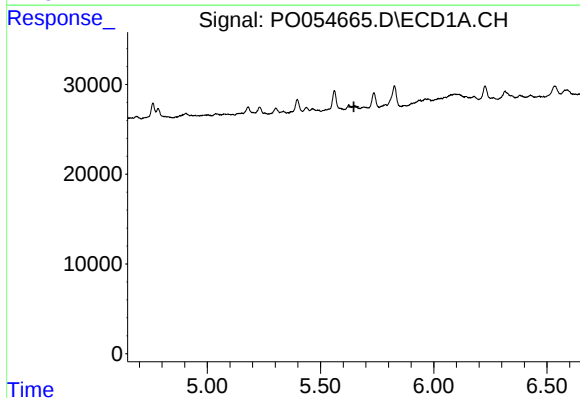
R.T.: 5.561 min
Delta R.T.: 0.012 min
Response: 23557
Conc: 14.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-1H-B



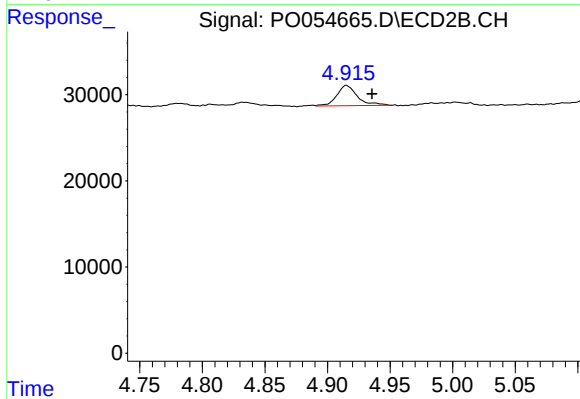
#5 AR-1016-3

R.T.: 4.915 min
Delta R.T.: 0.019 min
Response: 27118
Conc: 22.44 ng/ml



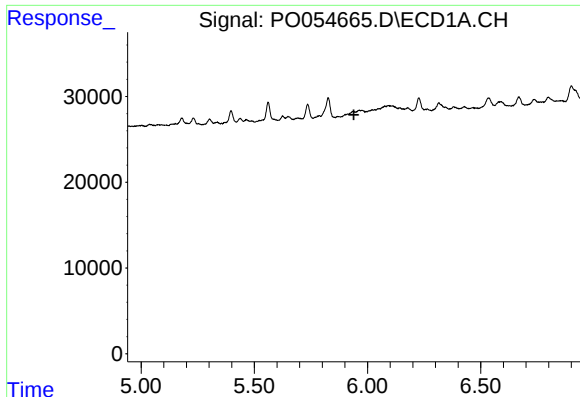
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



#6 AR-1016-4

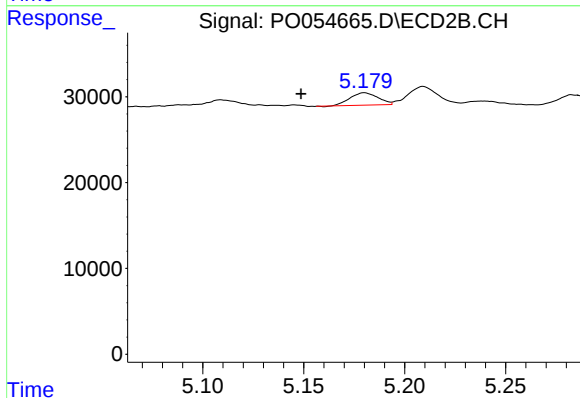
R.T.: 4.915 min
Delta R.T.: -0.021 min
Response: 27118
Conc: 26.83 ng/ml



#7 AR-1016-5

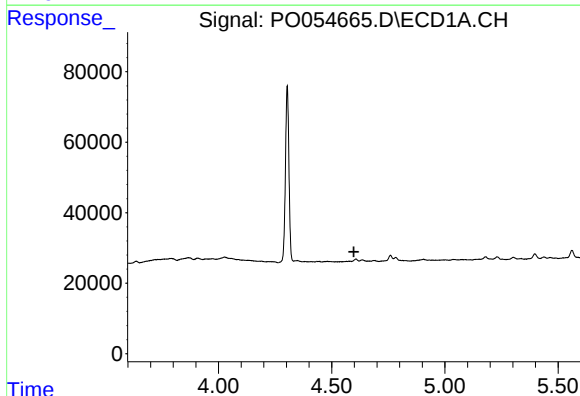
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-1H-B



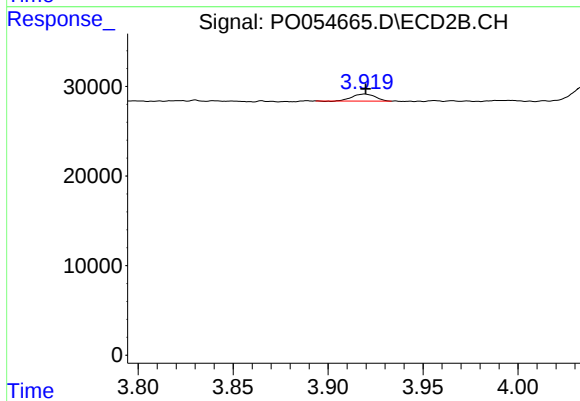
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: 0.031 min
Response: 13991
Conc: 10.73 ng/ml



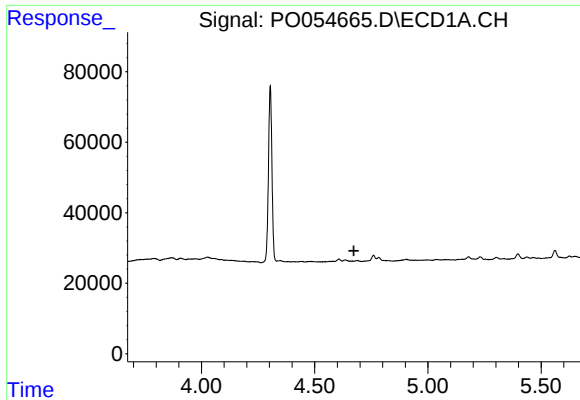
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.



#9 AR-1221-2

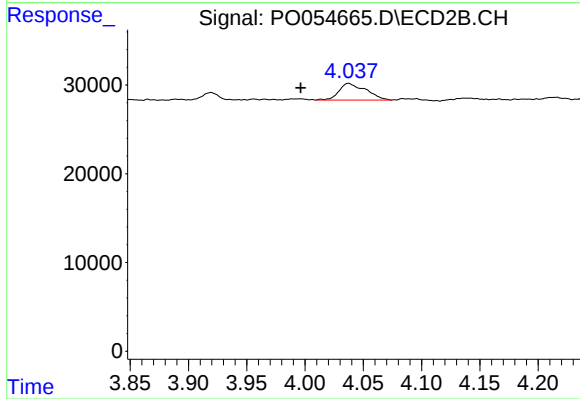
R.T.: 3.919 min
Delta R.T.: 0.000 min
Response: 6581
Conc: 21.95 ng/ml



#10 AR-1221-3

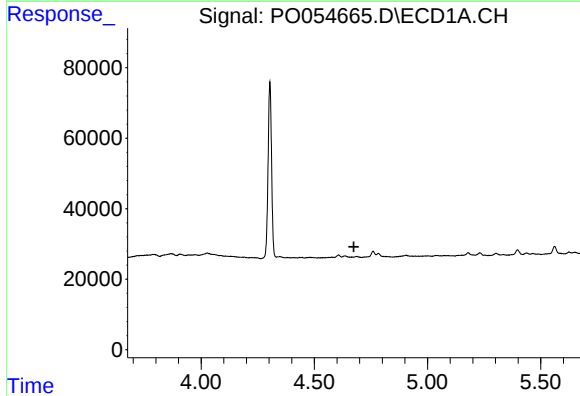
R.T.: 0.000 min
Exp R.T. : 4.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-1H-B



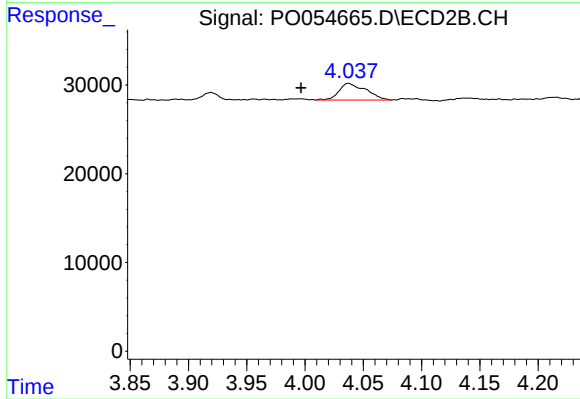
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: 0.041 min
Response: 30433
Conc: 33.02 ng/ml



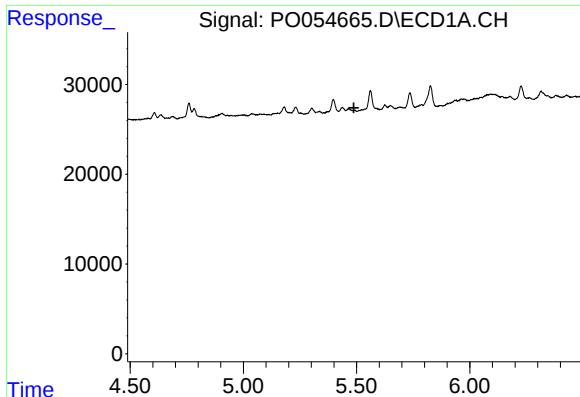
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.675 min
Response: 0
Conc: N.D.



#11 AR-1232-1

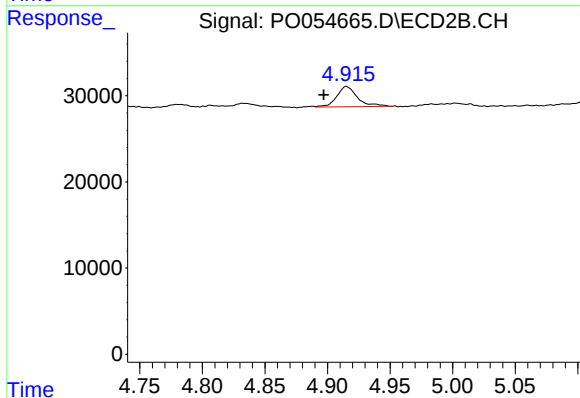
R.T.: 4.038 min
Delta R.T.: 0.041 min
Response: 30433
Conc: 40.58 ng/ml



#13 AR-1232-3

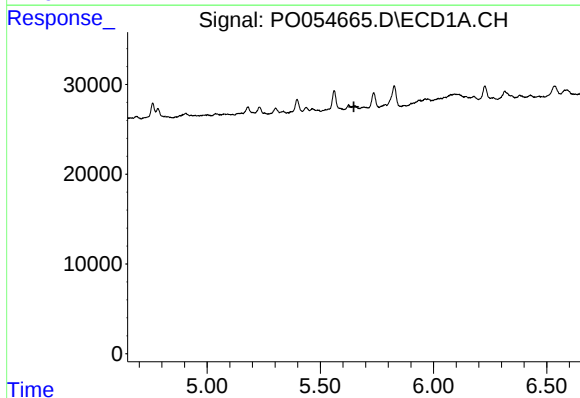
R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-1H-B



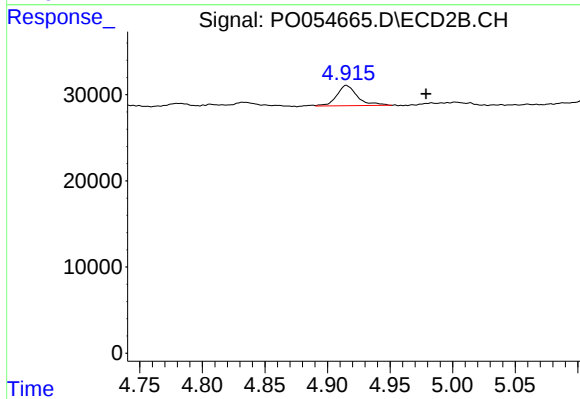
#13 AR-1232-3

R.T.: 4.915 min
Delta R.T.: 0.018 min
Response: 27118
Conc: 55.96 ng/ml



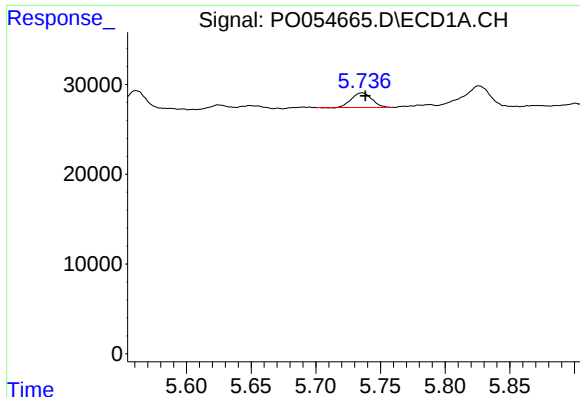
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



#14 AR-1232-4

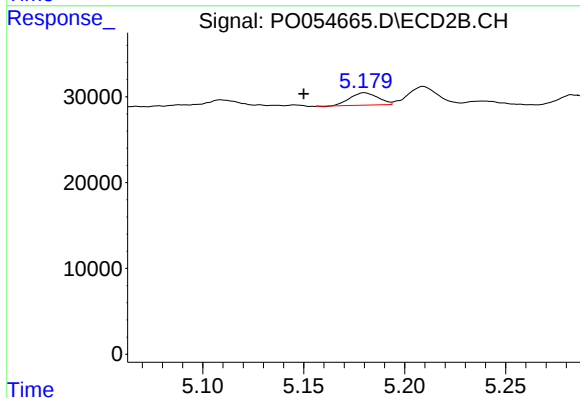
R.T.: 4.915 min
Delta R.T.: -0.064 min
Response: 27118
Conc: 61.71 ng/ml



#15 AR-1232-5

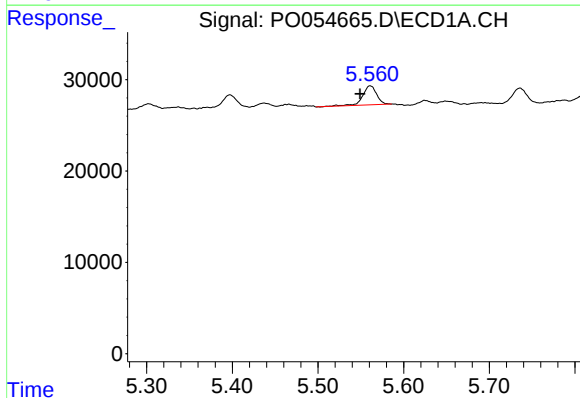
R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 17956
Conc: 43.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-1H-B



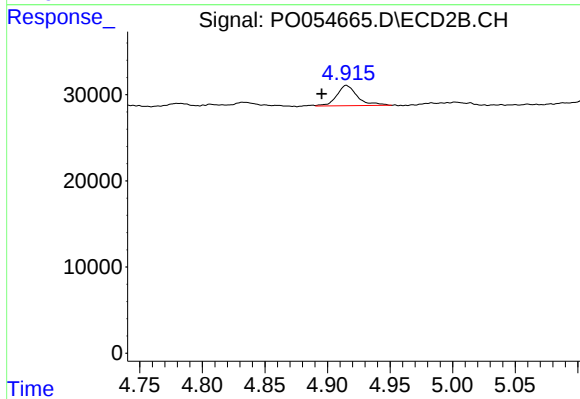
#15 AR-1232-5

R.T.: 5.180 min
Delta R.T.: 0.030 min
Response: 13991
Conc: 28.77 ng/ml



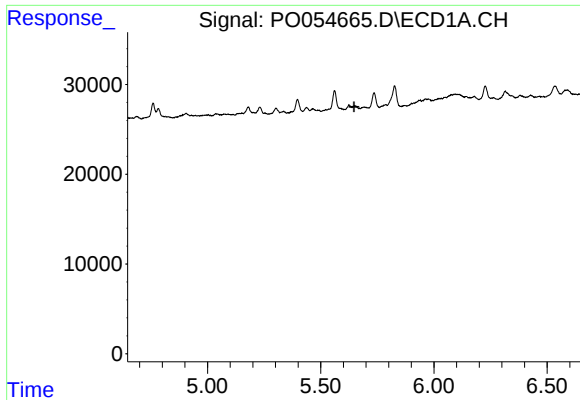
#18 AR-1242-3

R.T.: 5.561 min
Delta R.T.: 0.012 min
Response: 23557
Conc: 19.01 ng/ml



#18 AR-1242-3

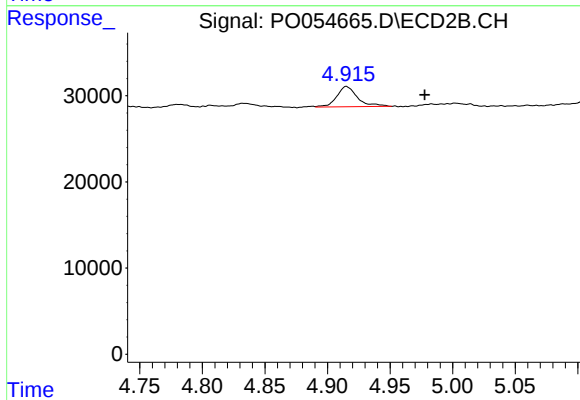
R.T.: 4.915 min
Delta R.T.: 0.019 min
Response: 27118
Conc: 28.63 ng/ml



#19 AR-1242-4

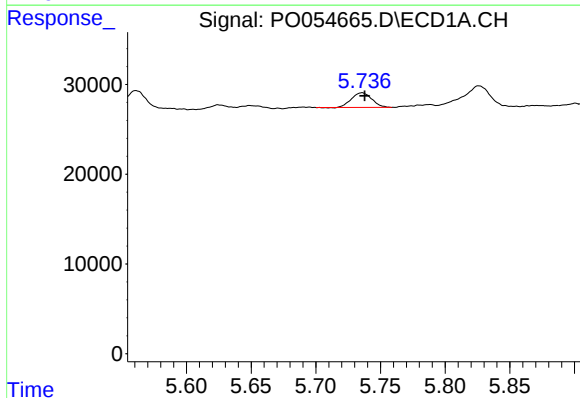
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-1H-B



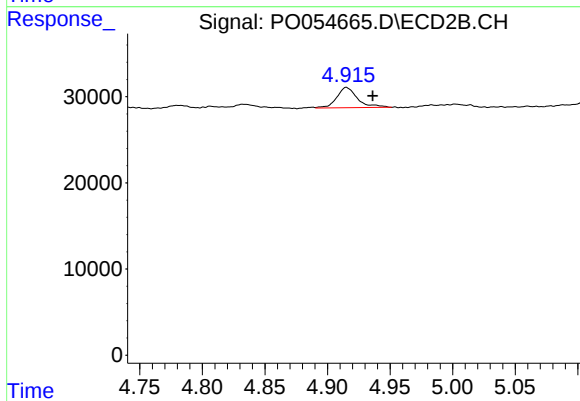
#19 AR-1242-4

R.T.: 4.915 min
Delta R.T.: -0.063 min
Response: 27118
Conc: 28.37 ng/ml



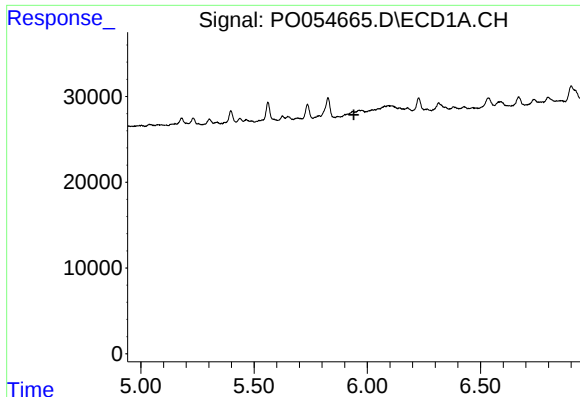
#22 AR-1248-2

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 17956
Conc: 12.36 ng/ml



#22 AR-1248-2

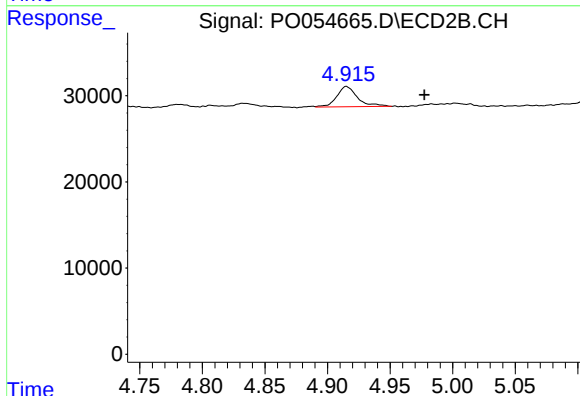
R.T.: 4.915 min
Delta R.T.: -0.021 min
Response: 27118
Conc: 22.44 ng/ml



#23 AR-1248-3

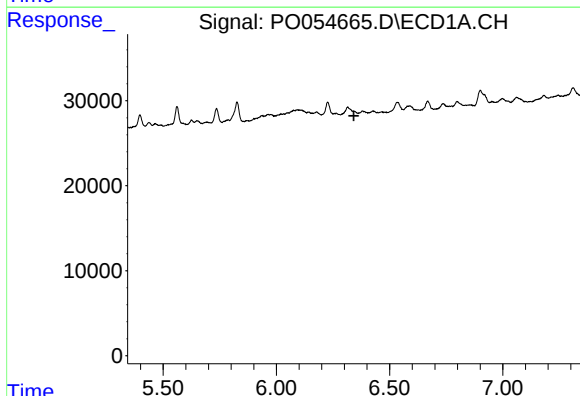
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-1H-B



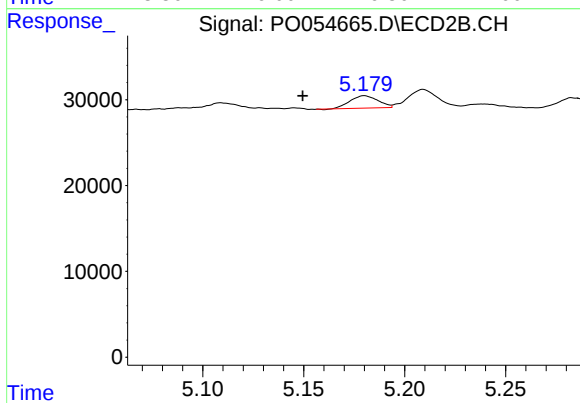
#23 AR-1248-3

R.T.: 4.915 min
Delta R.T.: -0.062 min
Response: 27118
Conc: 21.73 ng/ml



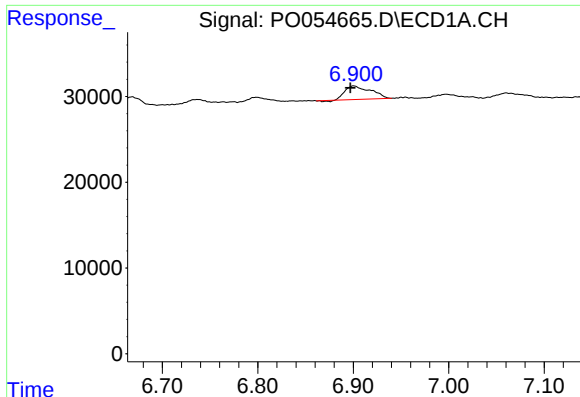
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.



#24 AR-1248-4

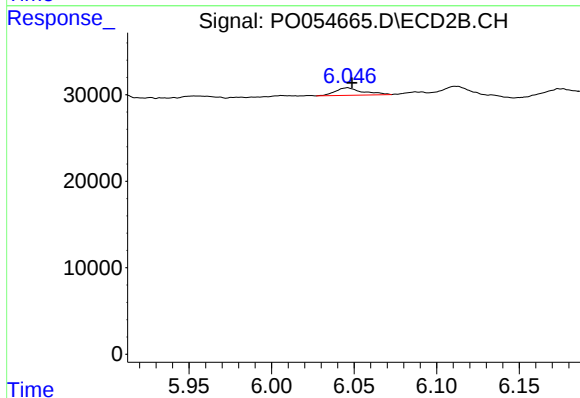
R.T.: 5.180 min
Delta R.T.: 0.030 min
Response: 13991
Conc: 9.19 ng/ml



#28 AR-1254-3

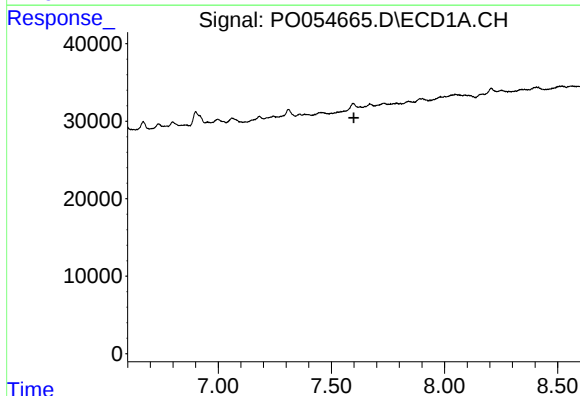
R.T.: 6.900 min
Delta R.T.: 0.003 min
Response: 29042
Conc: 9.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-1H-B



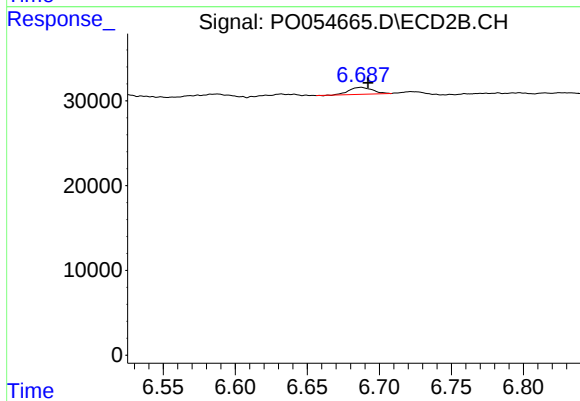
#28 AR-1254-3

R.T.: 6.046 min
Delta R.T.: -0.003 min
Response: 9928
Conc: 3.10 ng/ml



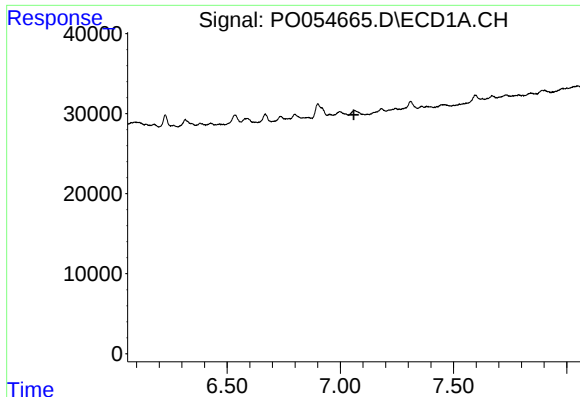
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.599 min
Response: 0
Conc: N.D.



#30 AR-1254-5

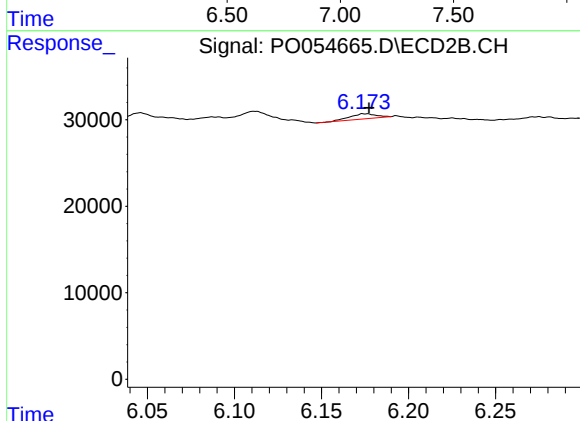
R.T.: 6.688 min
Delta R.T.: -0.005 min
Response: 9191
Conc: 3.20 ng/ml



#31 AR-1260-1

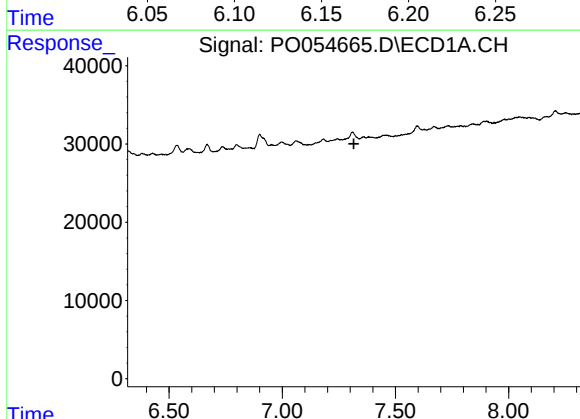
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-1H-B



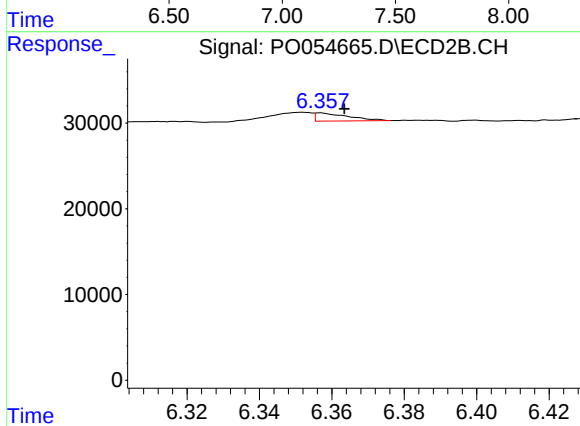
#31 AR-1260-1

R.T.: 6.174 min
Delta R.T.: -0.004 min
Response: 6278
Conc: 2.73 ng/ml



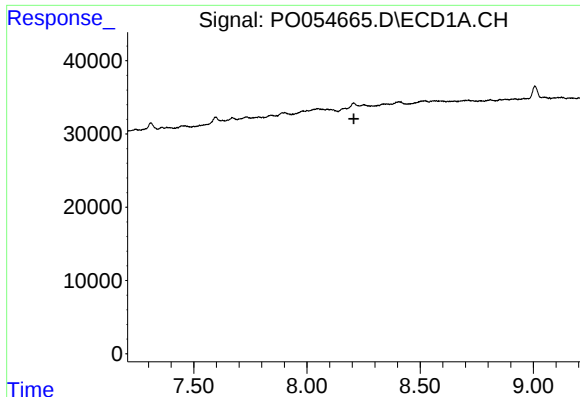
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.



#32 AR-1260-2

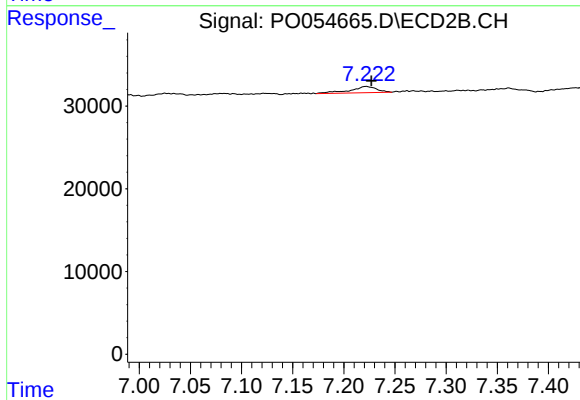
R.T.: 6.357 min
Delta R.T.: -0.007 min
Response: 6094
Conc: 2.21 ng/ml



#35 AR-1260-5

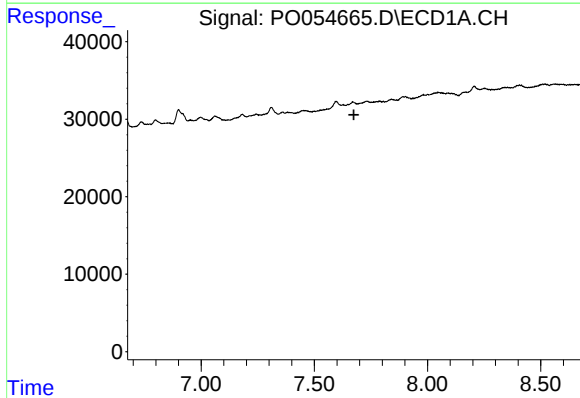
R.T.: 0.000 min
Exp R.T.: 8.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-1H-B



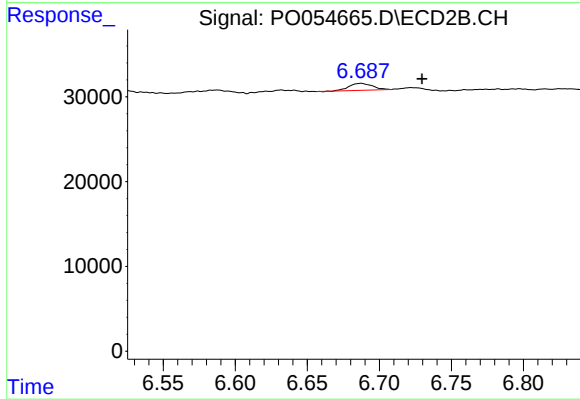
#35 AR-1260-5

R.T.: 7.222 min
Delta R.T.: -0.005 min
Response: 13606
Conc: 2.84 ng/ml



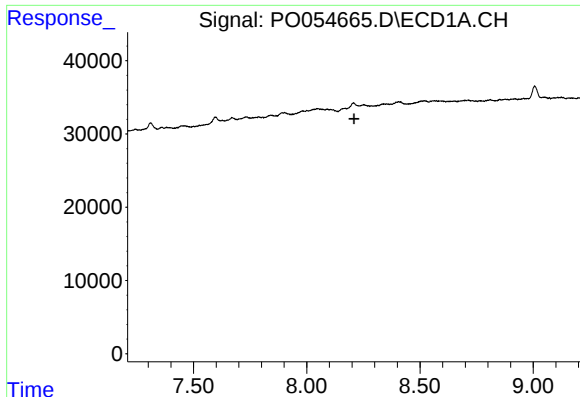
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.675 min
Response: 0
Conc: N.D.



#36 AR-1262-1

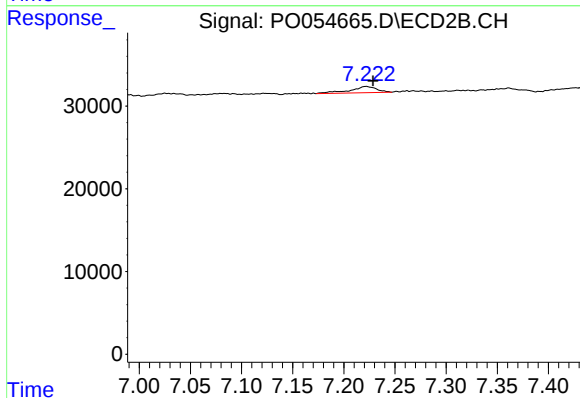
R.T.: 6.688 min
Delta R.T.: -0.042 min
Response: 9191
Conc: 3.09 ng/ml



#37 AR-1262-2

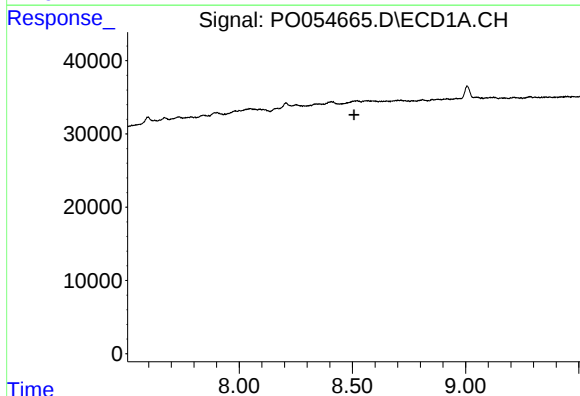
R.T.: 0.000 min
Exp R.T.: 8.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-1H-B



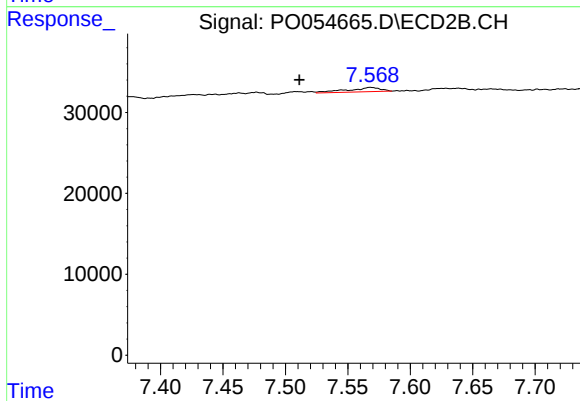
#37 AR-1262-2

R.T.: 7.222 min
Delta R.T.: -0.006 min
Response: 13606
Conc: 2.78 ng/ml



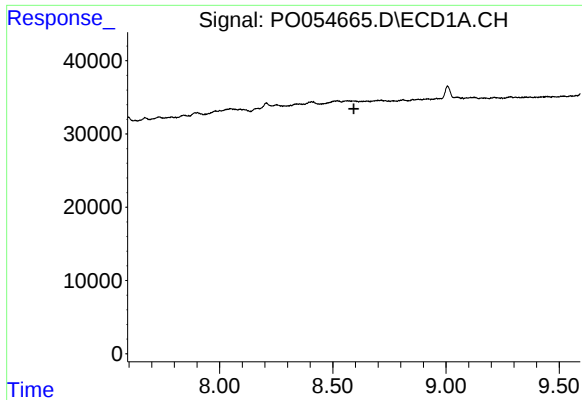
#38 AR-1262-3

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



#38 AR-1262-3

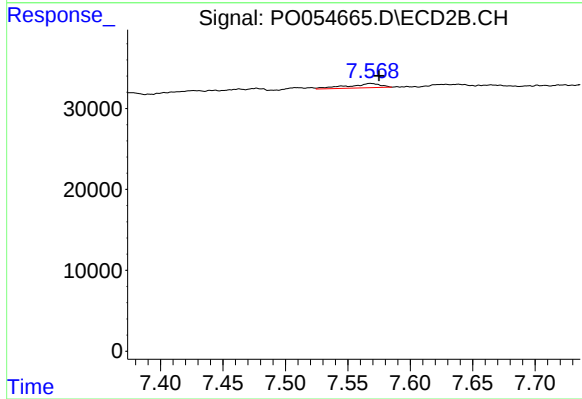
R.T.: 7.568 min
Delta R.T.: 0.057 min
Response: 9678
Conc: 4.71 ng/ml



#39 AR-1262-4

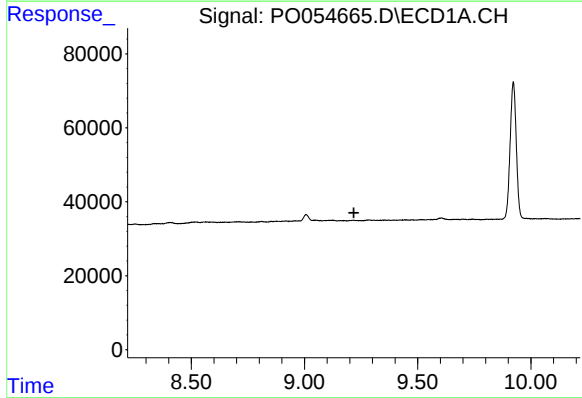
R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-1H-B



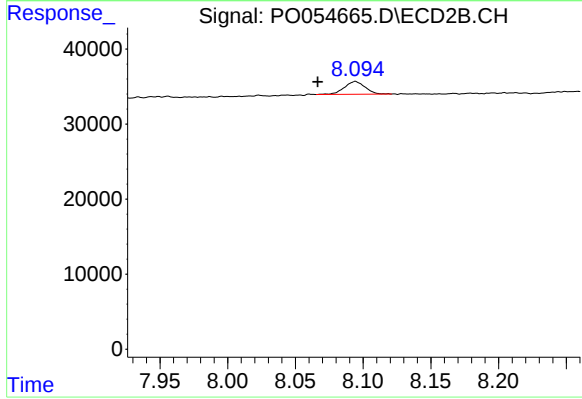
#39 AR-1262-4

R.T.: 7.568 min
Delta R.T.: -0.007 min
Response: 9678
Conc: 2.67 ng/ml



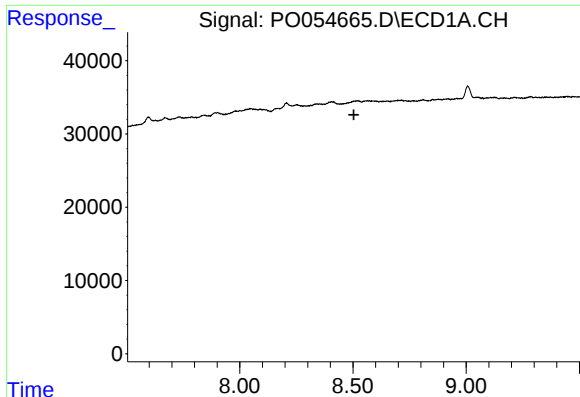
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.218 min
Response: 0
Conc: N.D.



#40 AR-1262-5

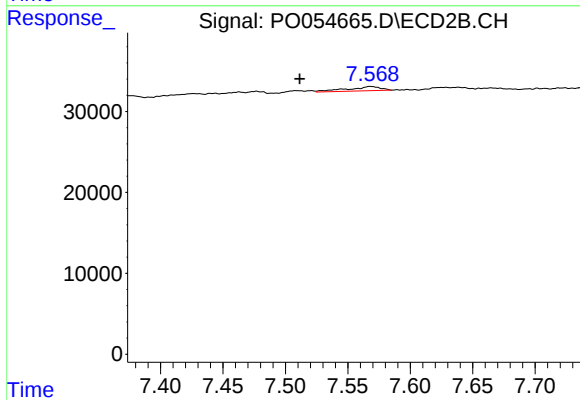
R.T.: 8.094 min
Delta R.T.: 0.028 min
Response: 18232
Conc: 11.30 ng/ml



#41 AR-1268-1

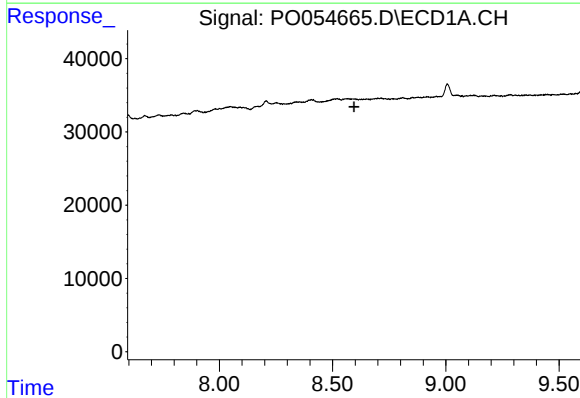
R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-1H-B



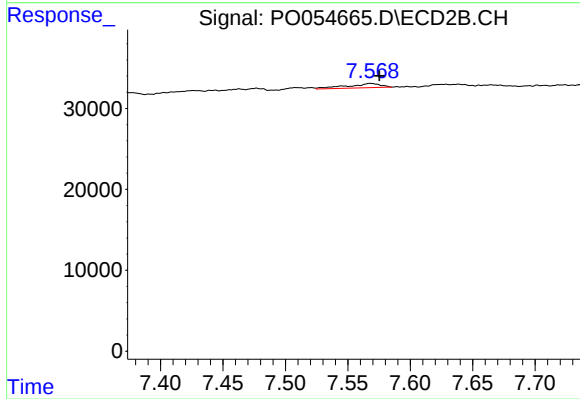
#41 AR-1268-1

R.T.: 7.568 min
Delta R.T.: 0.056 min
Response: 9678
Conc: 1.71 ng/ml



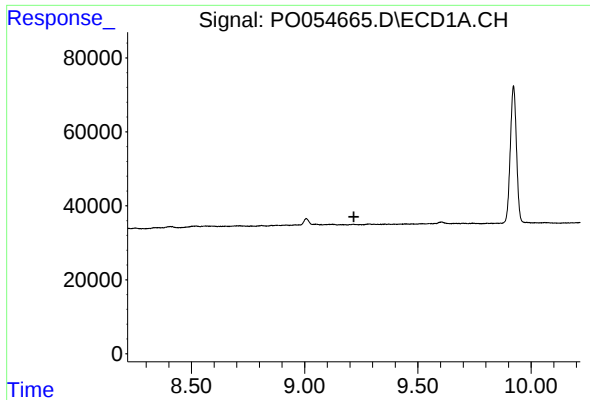
#42 AR-1268-2

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



#42 AR-1268-2

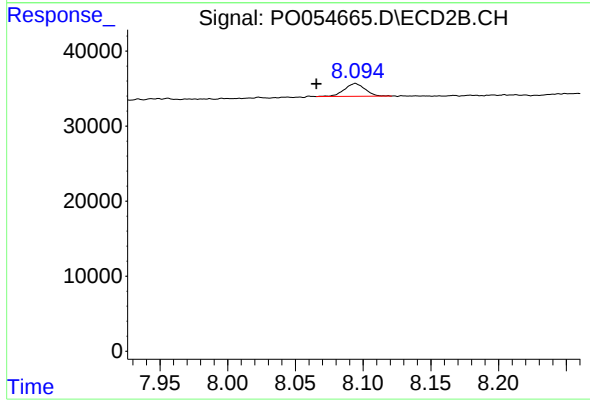
R.T.: 7.568 min
Delta R.T.: -0.007 min
Response: 9678
Conc: 1.87 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SHORE-RD-CLVRT-STLD-1H-B



#44 AR-1268-4

R.T.: 8.094 min
Delta R.T.: 0.029 min
Response: 18232
Conc: 9.83 ng/ml