

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033021\
 Data File : P0076615.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2021 18:22
 Operator : DD\AJ
 Sample : M1869-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TT-030-IDWGW-20210329

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 02:03:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 2021
 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...	4.914	3.929	1545062	897705	17.642	16.365
2)	SA Decachlor...	10.884	9.181	645052	436811	9.909	9.270
Target Compounds							
5)	L1 AR-1016-3	6.306f	0.000	7827	0	3.244	N.D. #
7)	L1 AR-1016-5	6.729	5.663	11637	27667	5.975	20.092 #
8)	L2 AR-1221-1	5.168	0.000	53426	0	60.721	N.D. #
9)	L2 AR-1221-2	5.267	0.000	25805	0	38.105	N.D. #
10)	L2 AR-1221-3	5.368f	0.000	9313	0	4.304	N.D. #
11)	L3 AR-1232-1	5.335f	0.000	4061	0	2.296	N.D. #
12)	L3 AR-1232-2	5.946	0.000	9046	0	10.199	N.D. #
15)	L3 AR-1232-5	0.000	5.663	0	27667	N.D.	50.717 #
18)	L4 AR-1242-3	6.306f	0.000	7827	0	3.873	N.D. #
20)	L4 AR-1242-5	7.216	0.000	82674	0	47.333	N.D. #
23)	L5 AR-1248-3	6.729f	0.000	11637	0	4.062	N.D. #
24)	L5 AR-1248-4	7.176	5.663	43072	27667	13.794	14.231
25)	L5 AR-1248-5	7.216	0.000	82674	0	26.551	N.D. #
26)	L6 AR-1254-1	7.135	0.000	29944	0	9.015	N.D. #
27)	L6 AR-1254-2	7.366	0.000	78460	0	15.244	N.D. #
28)	L6 AR-1254-3	7.771f	0.000	40024	0	7.524	N.D. #
29)	L6 AR-1254-4	8.073f	0.000	22764	0	6.312	N.D. #
30)	L6 AR-1254-5	8.481	0.000	57544	0	14.680	N.D. #
33)	L7 AR-1260-3	8.549	0.000	7054	0	2.335	N.D. #
34)	L7 AR-1260-4	8.750f	0.000	3462	0	0.993	N.D. #
35)	L7 AR-1260-5	9.125f	0.000	3657	0	0.541	N.D. #
36)	L8 AR-1262-1	8.549	0.000	7054	0	1.363	N.D. #
37)	L8 AR-1262-2	9.125f	0.000	3657	0	0.424	N.D. #
39)	L8 AR-1262-4	9.515f	0.000	6737	0	1.565	N.D. #
42)	L9 AR-1268-2	9.515	0.000	6737	0	0.724	N.D. #

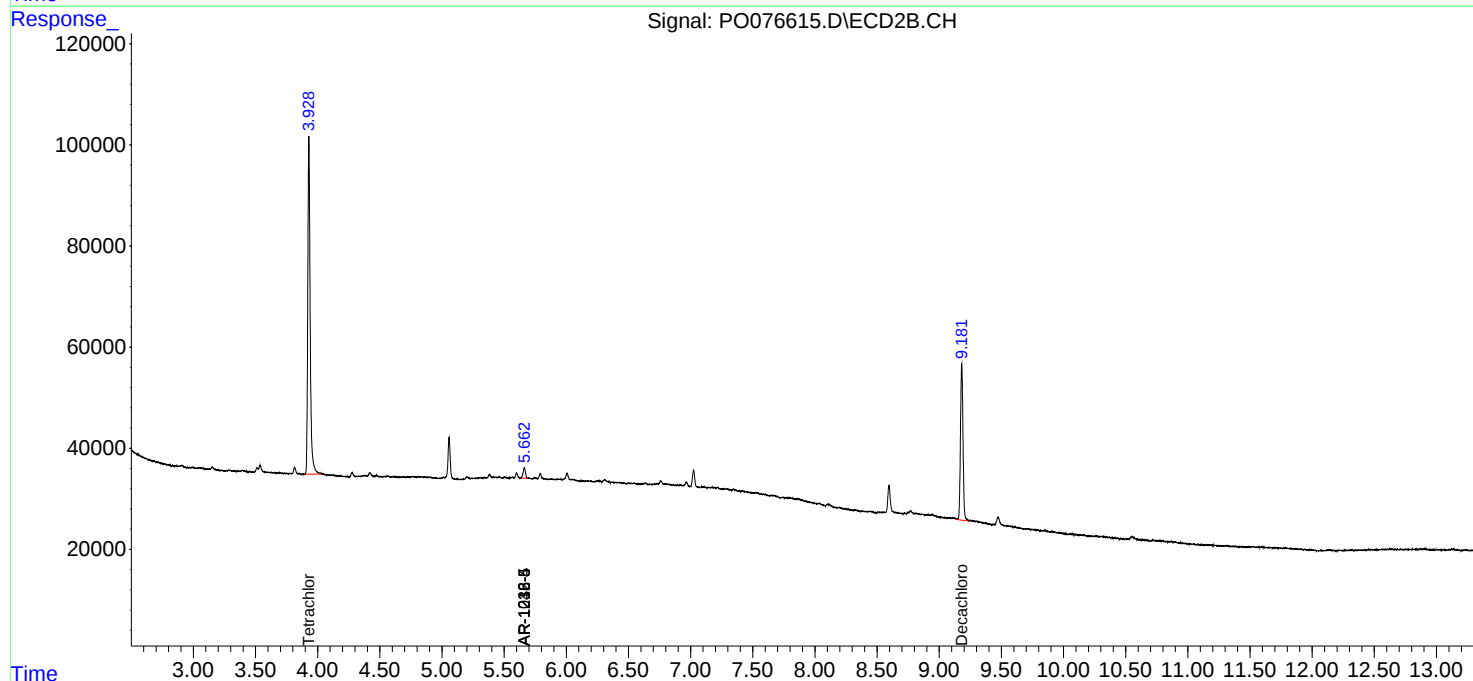
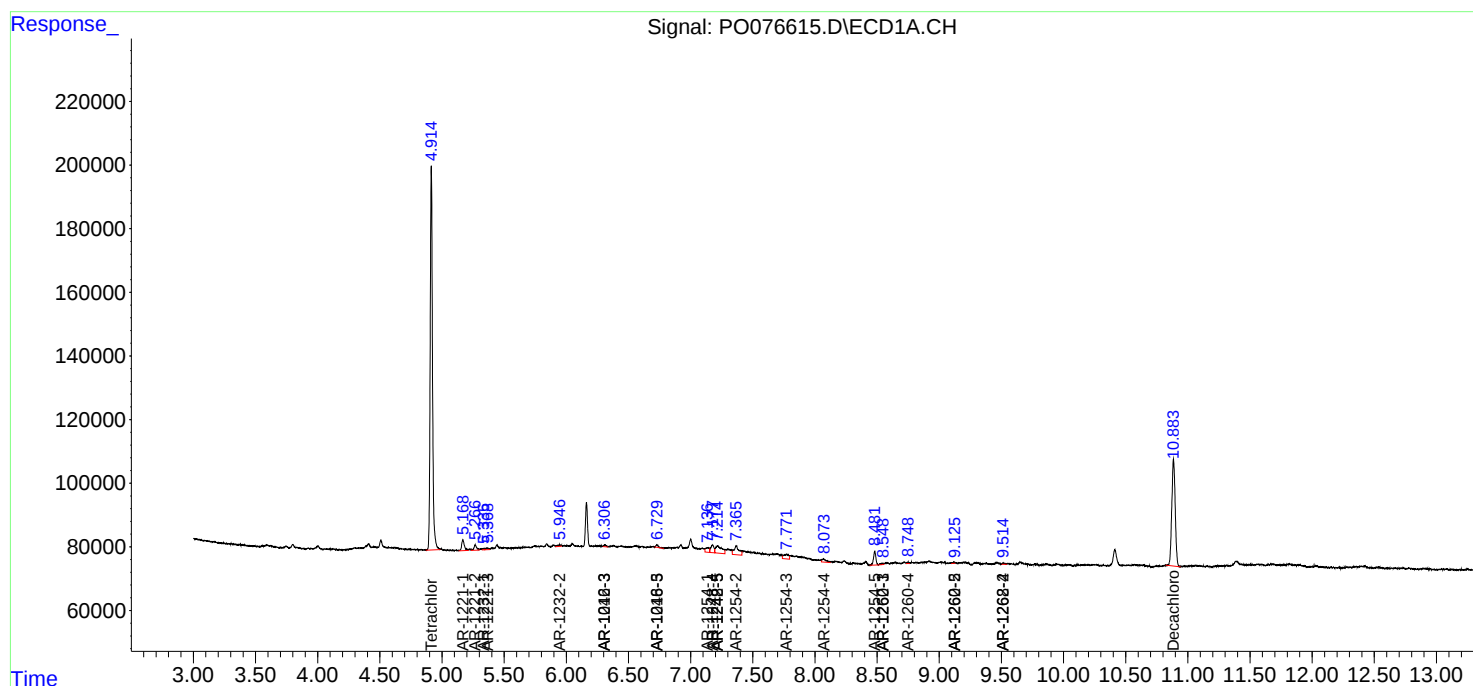
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

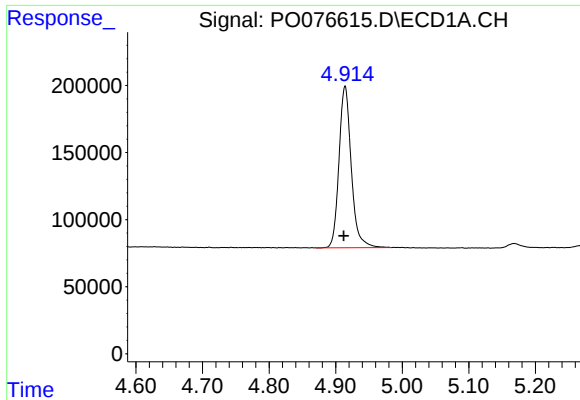
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO033021\
Data File : PO076615.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Mar 2021 18:22
Operator : DD\AJ
Sample : M1869-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TT-030-IDWGW-20210329

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 02:03:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 05:38:14 2021
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

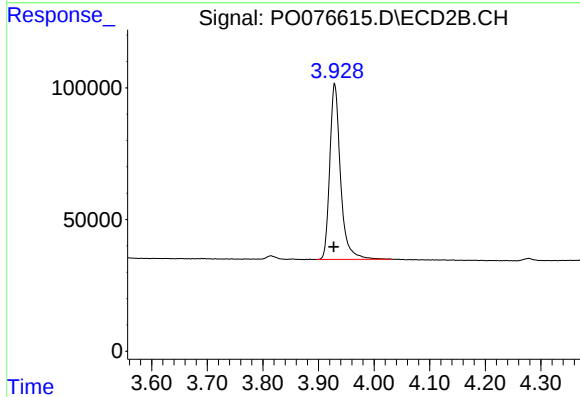




#1 Tetrachloro-m-xylene

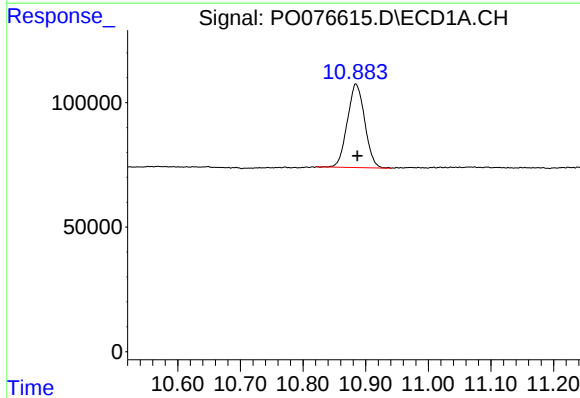
R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 1545062
Conc: 17.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-030-IDW/GW-20210329



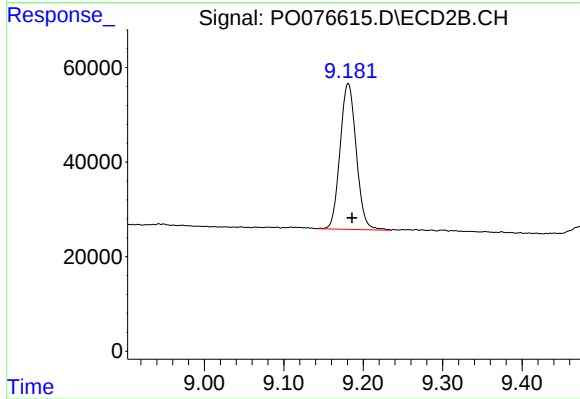
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: 0.002 min
Response: 897705
Conc: 16.37 ng/ml



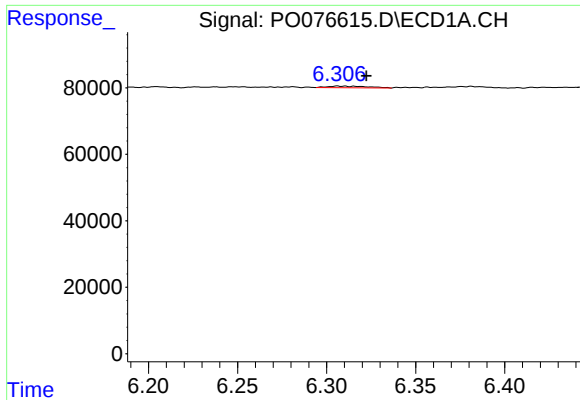
#2 Decachlorobiphenyl

R.T.: 10.884 min
Delta R.T.: -0.003 min
Response: 645052
Conc: 9.91 ng/ml



#2 Decachlorobiphenyl

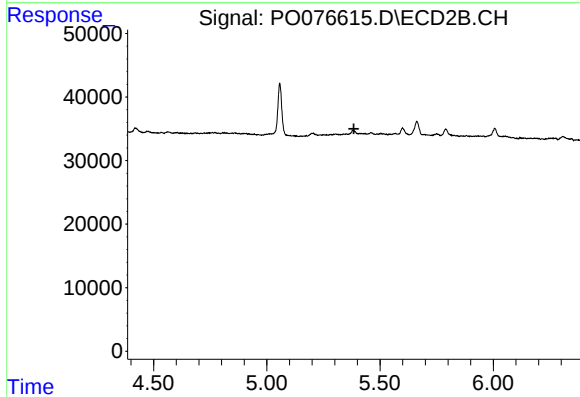
R.T.: 9.181 min
Delta R.T.: -0.005 min
Response: 436811
Conc: 9.27 ng/ml



#5 AR-1016-3

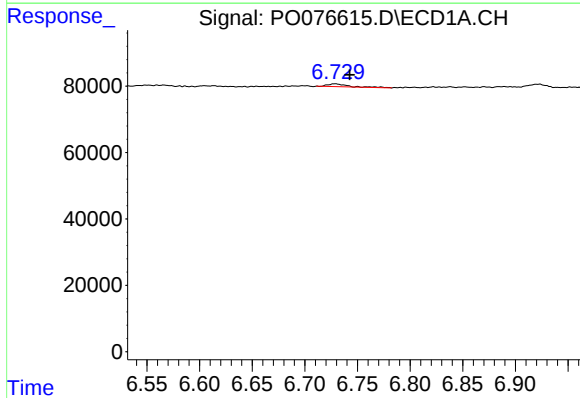
R.T.: 6.306 min
Delta R.T.: -0.016 min
Response: 7827
Conc: 3.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-030-IDW/GW-20210329



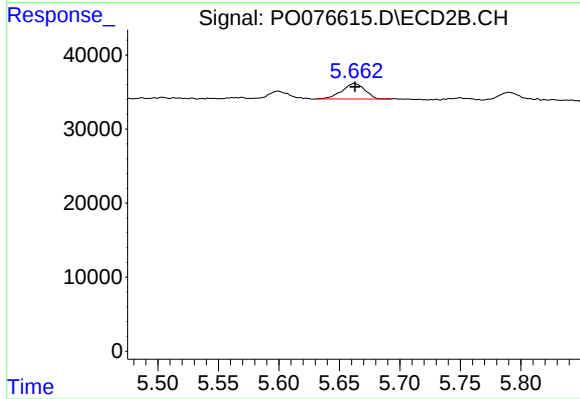
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



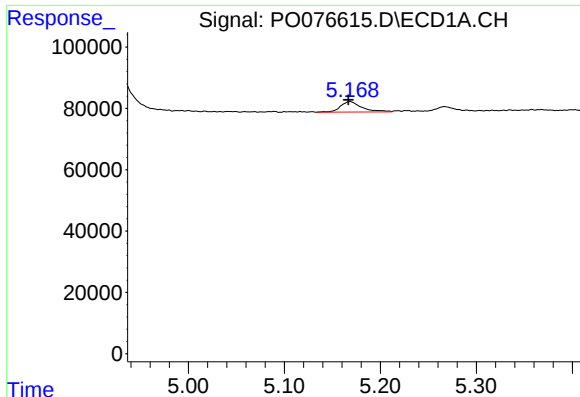
#7 AR-1016-5

R.T.: 6.729 min
Delta R.T.: -0.014 min
Response: 11637
Conc: 5.97 ng/ml



#7 AR-1016-5

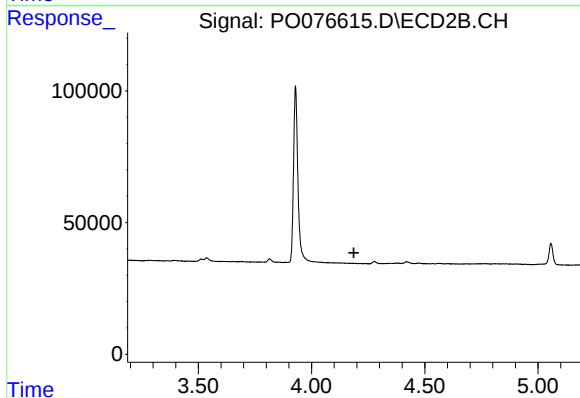
R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 27667
Conc: 20.09 ng/ml



#8 AR-1221-1

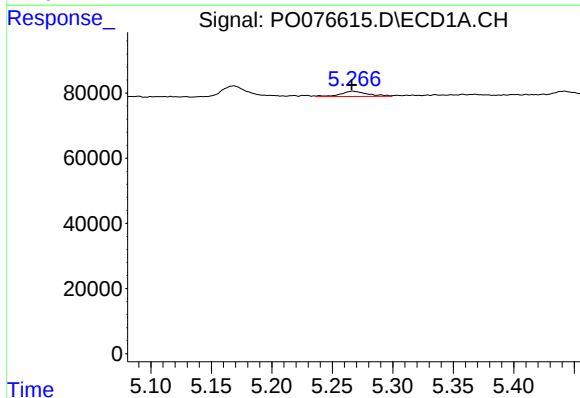
R.T.: 5.168 min
Delta R.T.: 0.002 min
Response: 53426
Conc: 60.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-030-IDW/GW-20210329



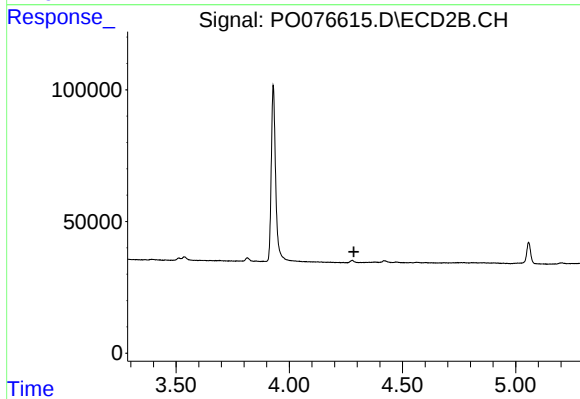
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



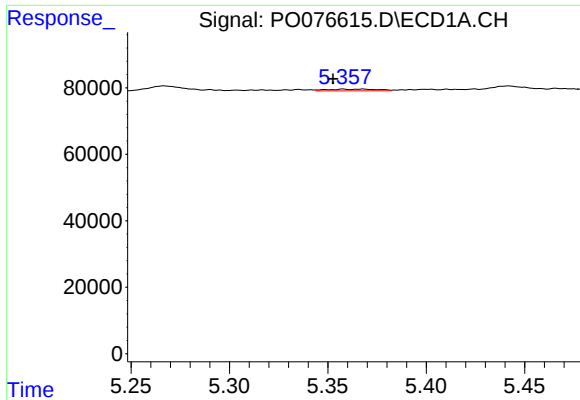
#9 AR-1221-2

R.T.: 5.267 min
Delta R.T.: 0.001 min
Response: 25805
Conc: 38.11 ng/ml



#9 AR-1221-2

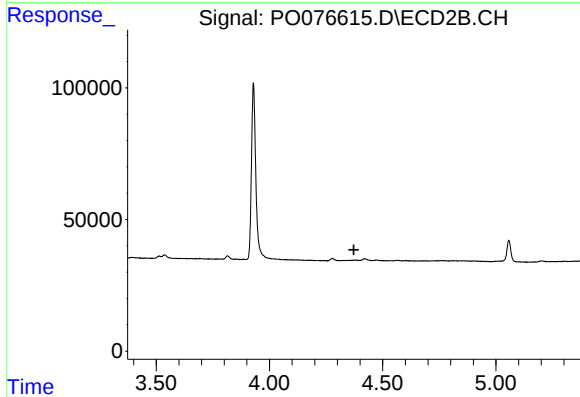
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#10 AR-1221-3

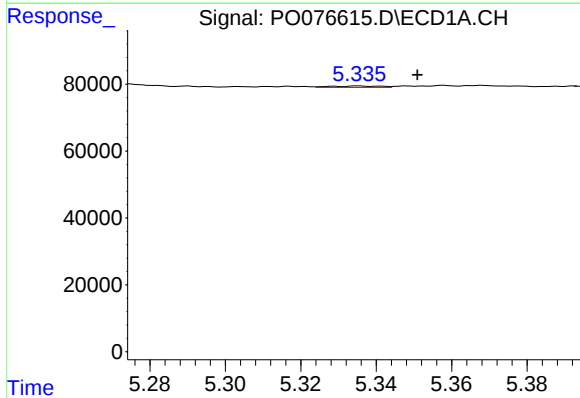
R.T.: 5.368 min
Delta R.T.: 0.015 min
Response: 9313
Conc: 4.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-030-IDW/GW-20210329



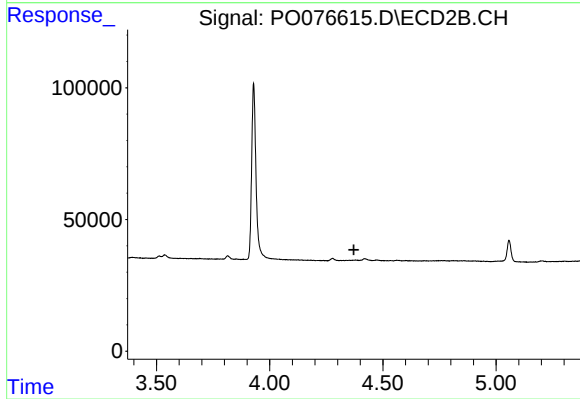
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.373 min
Response: 0
Conc: N.D.



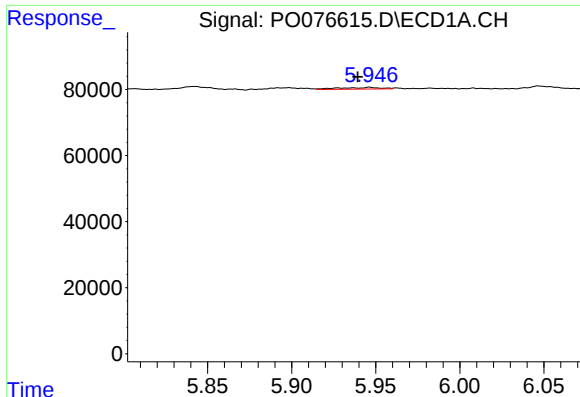
#11 AR-1232-1

R.T.: 5.335 min
Delta R.T.: -0.016 min
Response: 4061
Conc: 2.30 ng/ml



#11 AR-1232-1

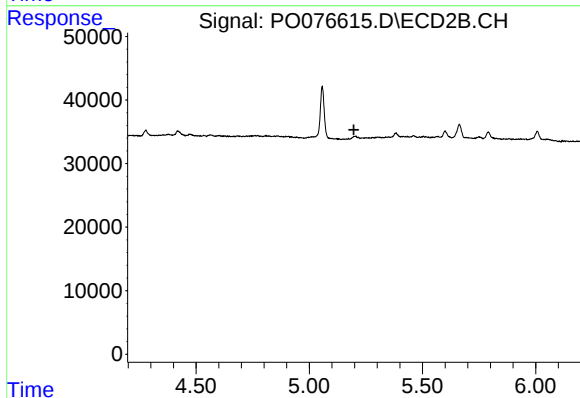
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#12 AR-1232-2

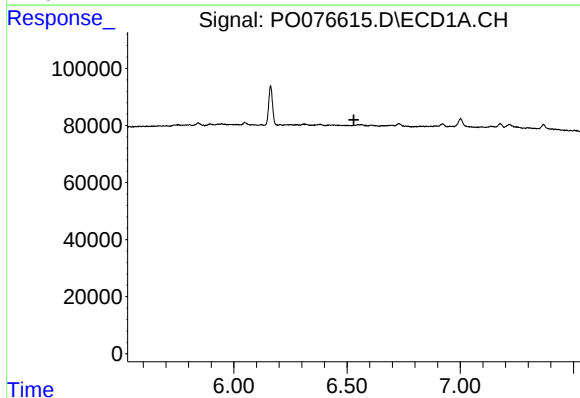
R.T.: 5.946 min
Delta R.T.: 0.007 min
Response: 9046
Conc: 10.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-030-IDW/GW-20210329



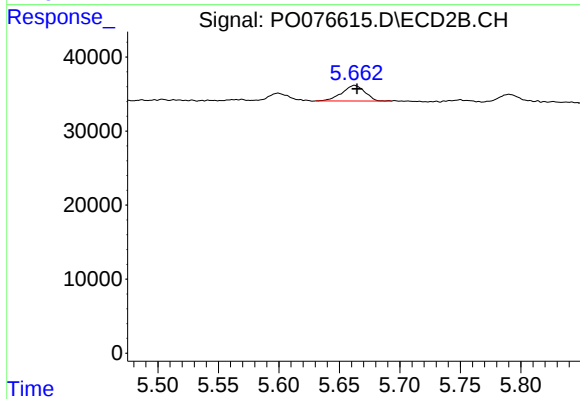
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



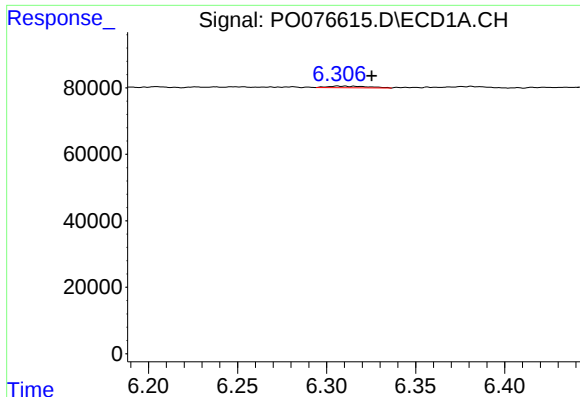
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



#15 AR-1232-5

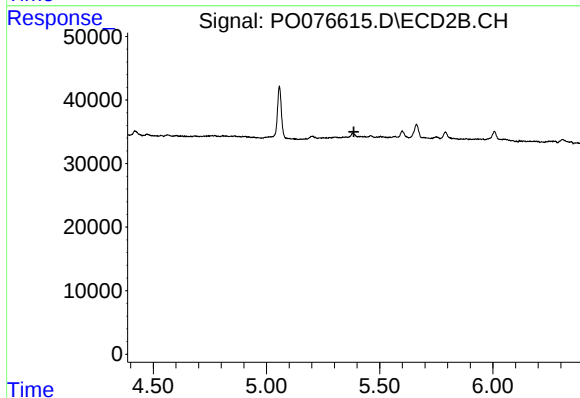
R.T.: 5.663 min
Delta R.T.: -0.002 min
Response: 27667
Conc: 50.72 ng/ml



#18 AR-1242-3

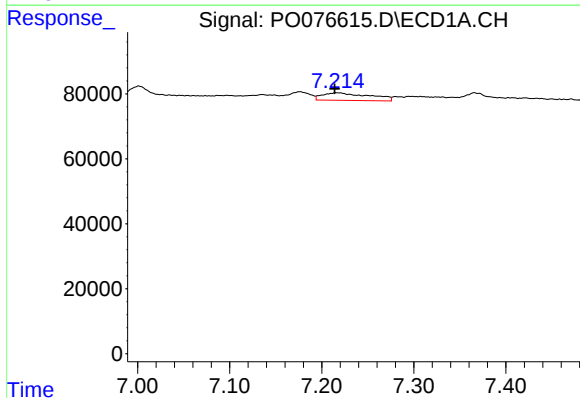
R.T.: 6.306 min
Delta R.T.: -0.019 min
Response: 7827
Conc: 3.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-030-IDW/GW-20210329



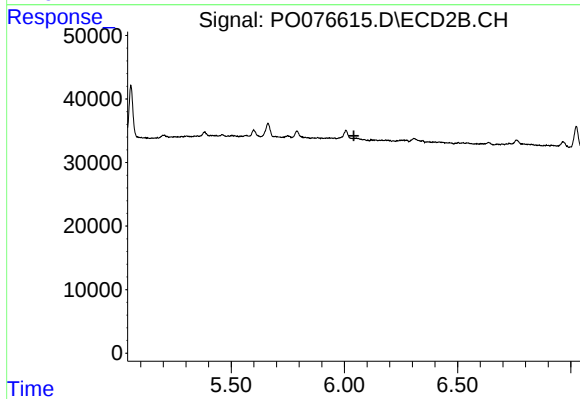
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



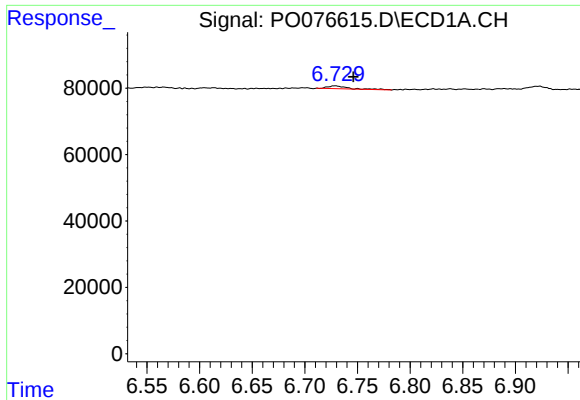
#20 AR-1242-5

R.T.: 7.216 min
Delta R.T.: 0.002 min
Response: 82674
Conc: 47.33 ng/ml



#20 AR-1242-5

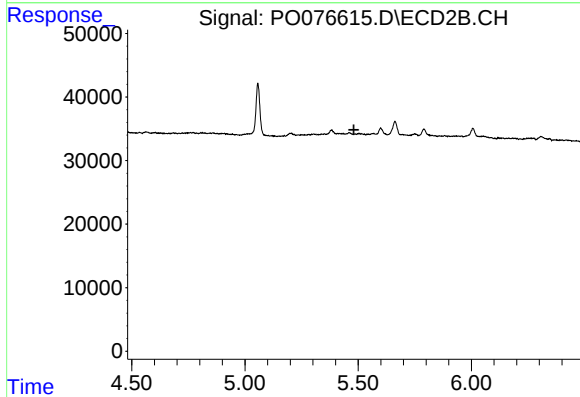
R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#23 AR-1248-3

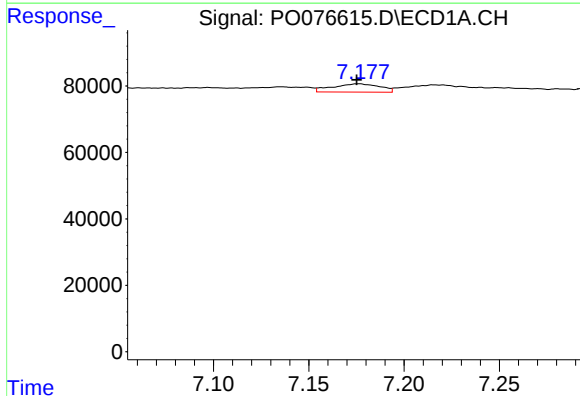
R.T.: 6.729 min
Delta R.T.: -0.017 min
Response: 11637
Conc: 4.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-030-IDW/GW-20210329



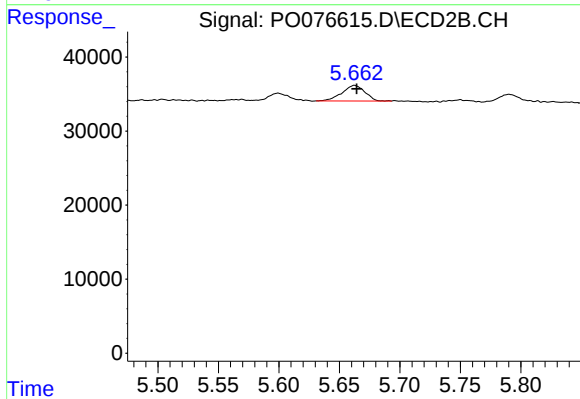
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.481 min
Response: 0
Conc: N.D.



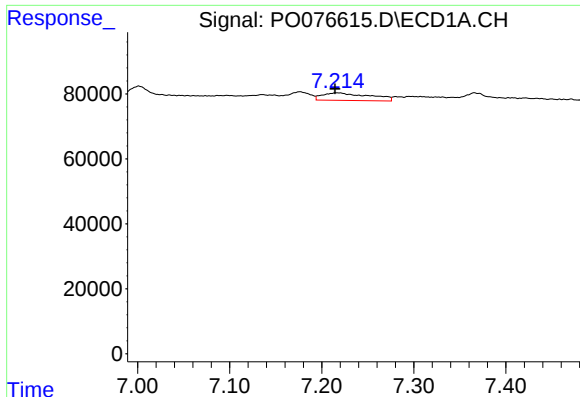
#24 AR-1248-4

R.T.: 7.176 min
Delta R.T.: 0.001 min
Response: 43072
Conc: 13.79 ng/ml



#24 AR-1248-4

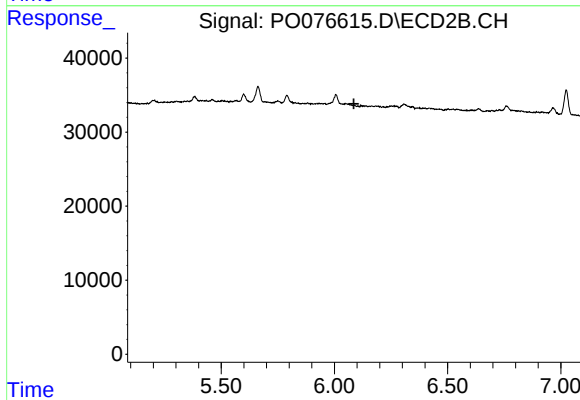
R.T.: 5.663 min
Delta R.T.: -0.002 min
Response: 27667
Conc: 14.23 ng/ml



#25 AR-1248-5

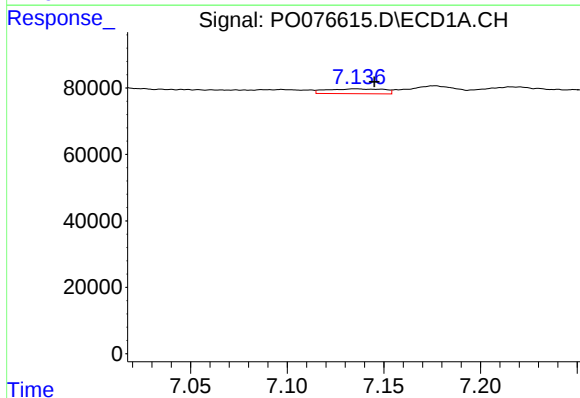
R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 82674
Conc: 26.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-030-IDW/GW-20210329



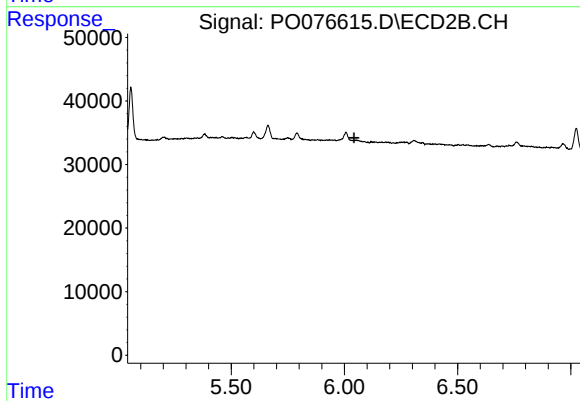
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.086 min
Response: 0
Conc: N.D.



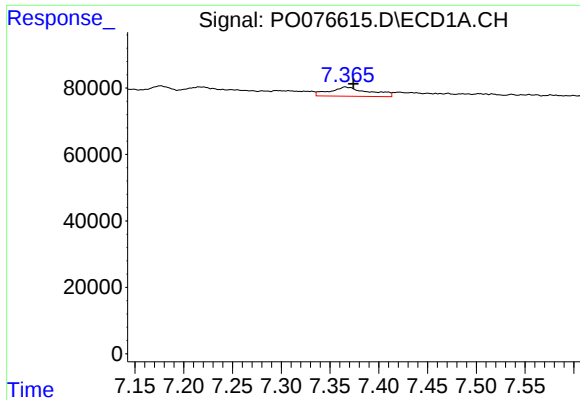
#26 AR-1254-1

R.T.: 7.135 min
Delta R.T.: -0.010 min
Response: 29944
Conc: 9.02 ng/ml



#26 AR-1254-1

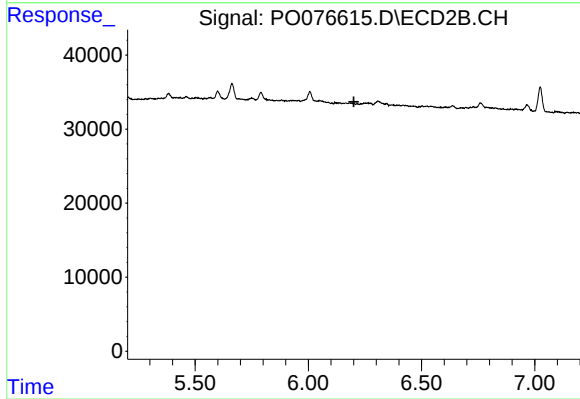
R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#27 AR-1254-2

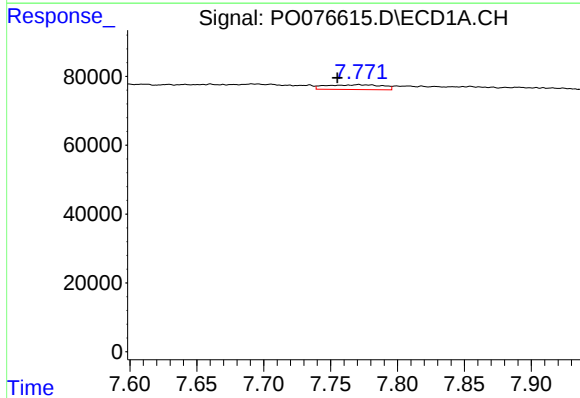
R.T.: 7.366 min
Delta R.T.: -0.008 min
Response: 78460
Conc: 15.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-030-IDW/GW-20210329



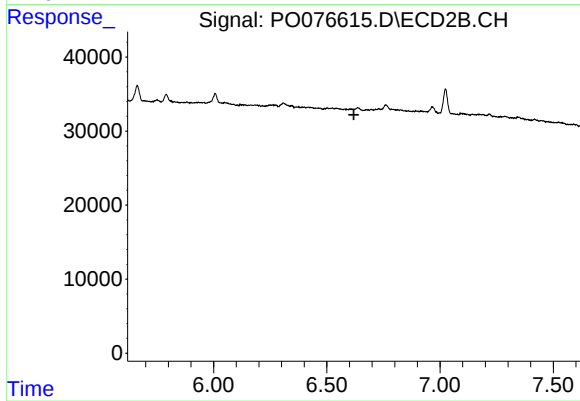
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.201 min
Response: 0
Conc: N.D.



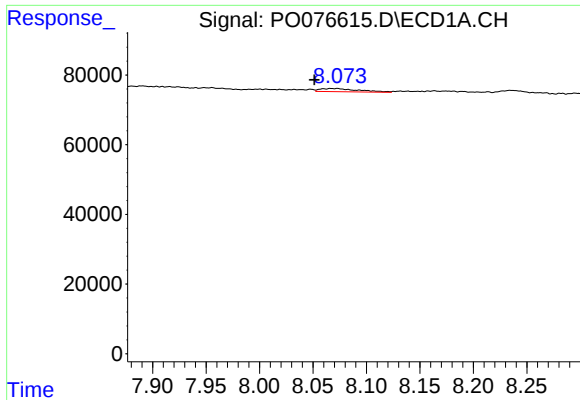
#28 AR-1254-3

R.T.: 7.771 min
Delta R.T.: 0.016 min
Response: 40024
Conc: 7.52 ng/ml



#28 AR-1254-3

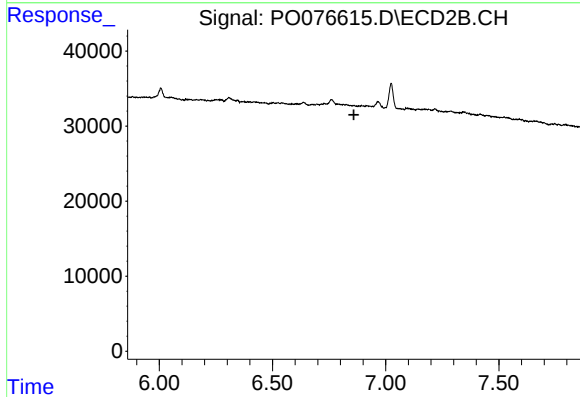
R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



#29 AR-1254-4

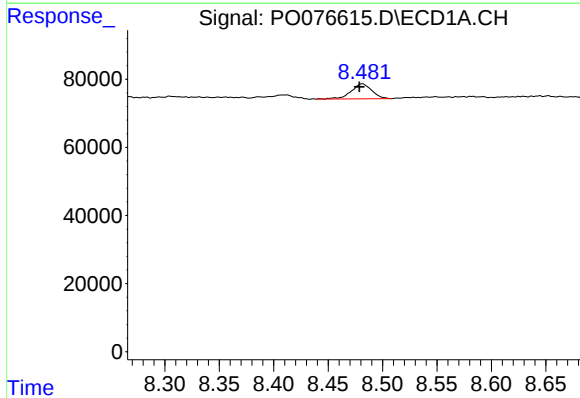
R.T.: 8.073 min
Delta R.T.: 0.022 min
Response: 22764
Conc: 6.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-030-IDW/GW-20210329



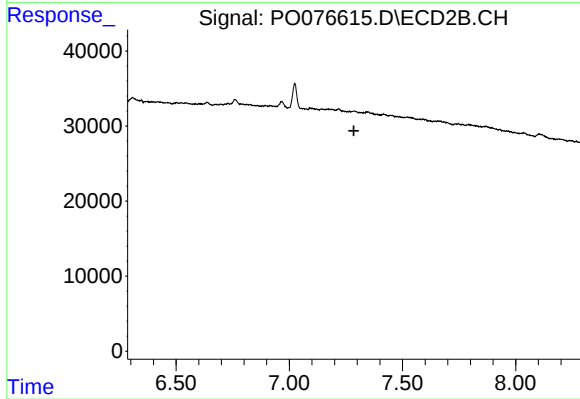
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



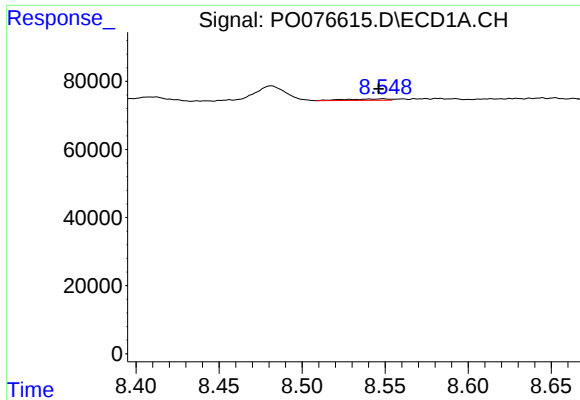
#30 AR-1254-5

R.T.: 8.481 min
Delta R.T.: 0.003 min
Response: 57544
Conc: 14.68 ng/ml



#30 AR-1254-5

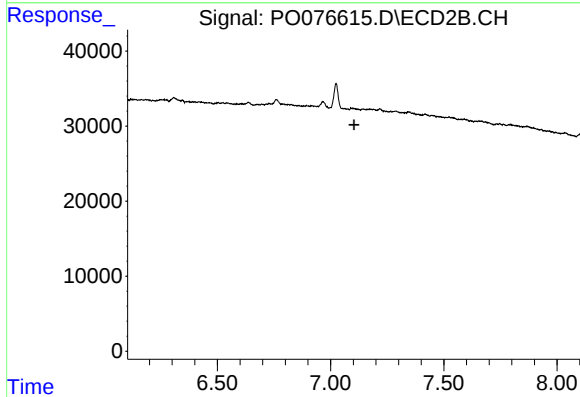
R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



#33 AR-1260-3

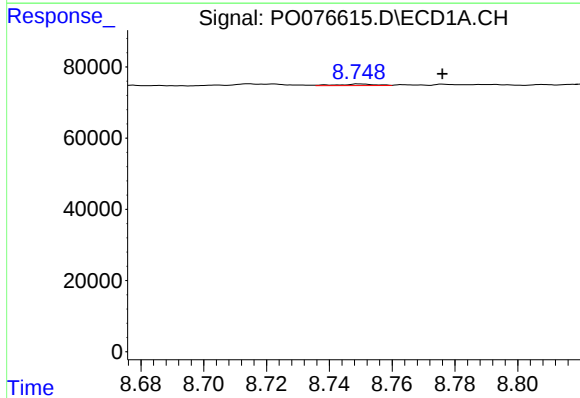
R.T.: 8.549 min
Delta R.T.: 0.003 min
Response: 7054
Conc: 2.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-030-IDW/GW-20210329



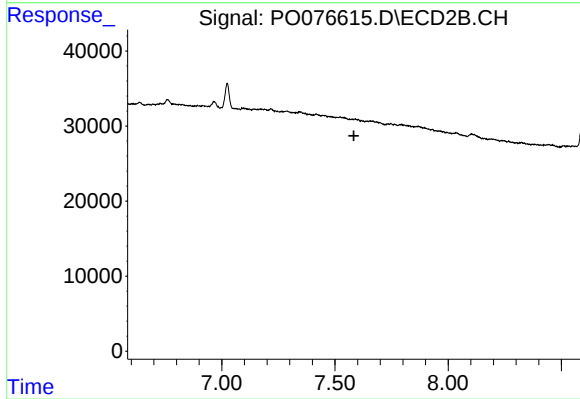
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



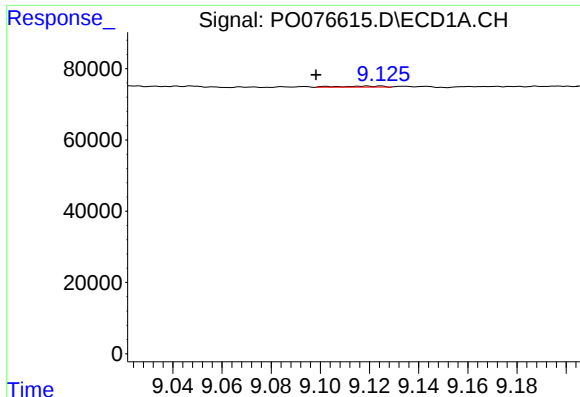
#34 AR-1260-4

R.T.: 8.750 min
Delta R.T.: -0.026 min
Response: 3462
Conc: 0.99 ng/ml



#34 AR-1260-4

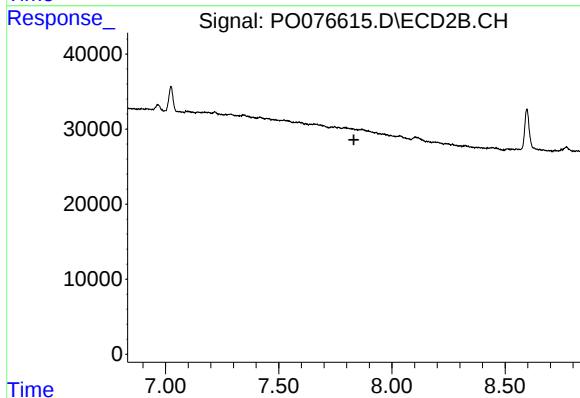
R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



#35 AR-1260-5

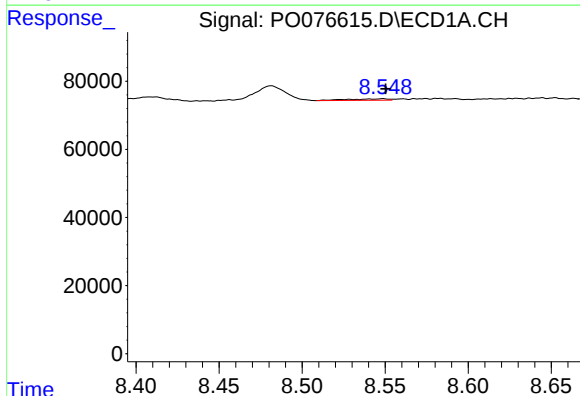
R.T.: 9.125 min
Delta R.T.: 0.026 min
Response: 3657
Conc: 0.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-030-IDW/GW-20210329



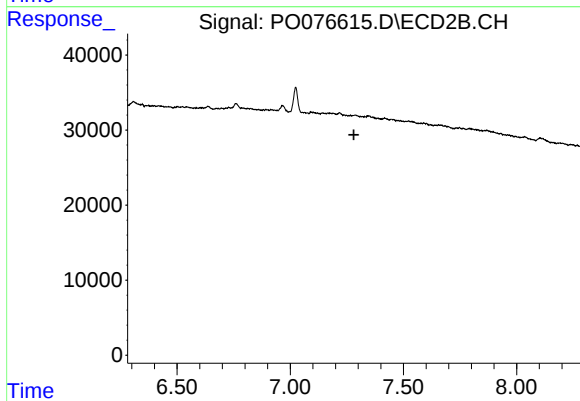
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.



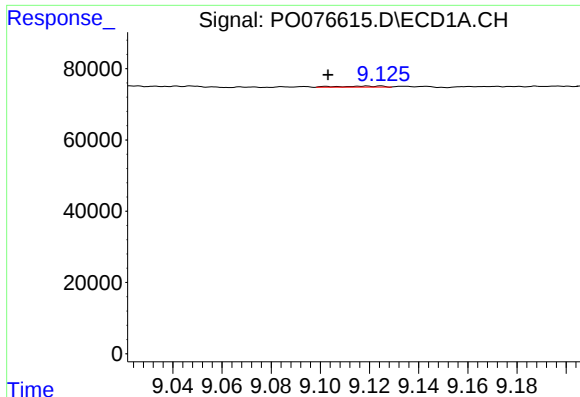
#36 AR-1262-1

R.T.: 8.549 min
Delta R.T.: -0.002 min
Response: 7054
Conc: 1.36 ng/ml



#36 AR-1262-1

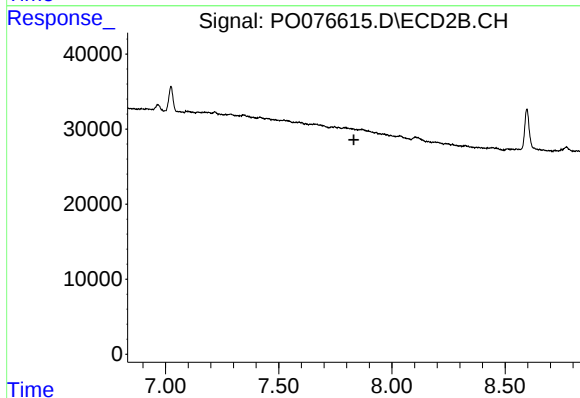
R.T.: 0.000 min
Exp R.T. : 7.281 min
Response: 0
Conc: N.D.



#37 AR-1262-2

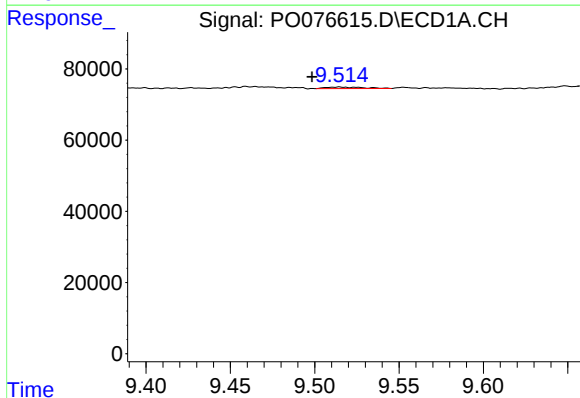
R.T.: 9.125 min
Delta R.T.: 0.021 min
Response: 3657
Conc: 0.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-030-IDW/GW-20210329



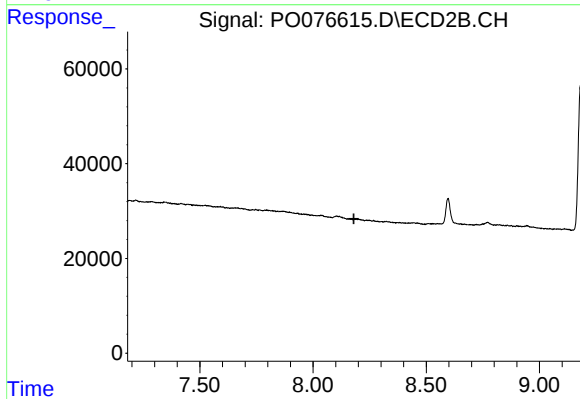
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.



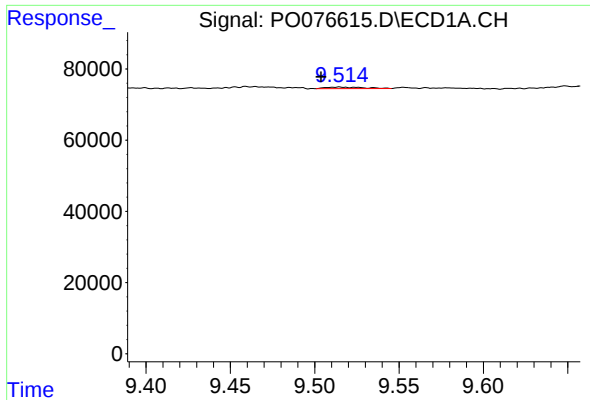
#39 AR-1262-4

R.T.: 9.515 min
Delta R.T.: 0.016 min
Response: 6737
Conc: 1.56 ng/ml



#39 AR-1262-4

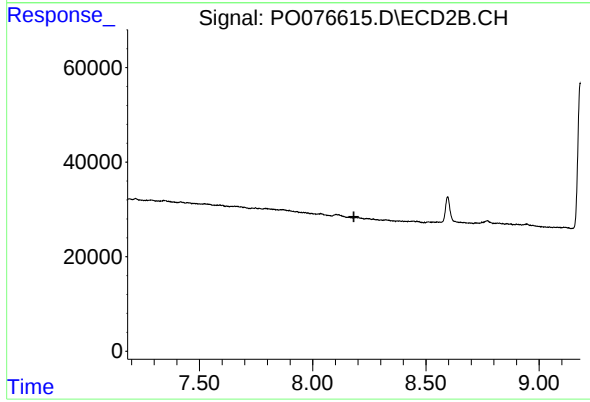
R.T.: 0.000 min
Exp R.T. : 8.180 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.515 min
Delta R.T.: 0.011 min
Response: 6737
Conc: 0.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-030-IDW/GW-20210329



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.182 min
Response: 0
Conc: N.D.