

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040919\
 Data File : P0055054.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 8:06
 Operator : SM/SJ
 Sample : K2245-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 08:43:43 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...	4.312	3.611	664717	648134	19.153	20.310
2)	SA Decachlor...	9.938	8.587	578520	423068	11.735	13.284
Target Compounds							
8)	L2 AR-1221-1	0.000	3.774	0	11859	N.D.	30.501 #
9)	L2 AR-1221-2	4.615	3.910	10214	11498	30.119	38.353 #
10)	L2 AR-1221-3	4.615	0.000	10214	0	9.833	N.D. #
11)	L3 AR-1232-1	4.615	0.000	10214	0	11.863	N.D. #
12)	L3 AR-1232-2	5.163	0.000	8752	0	17.892	N.D. #
20)	L4 AR-1242-5	6.379	5.513	11960	354034	9.908	287.858 #
24)	L5 AR-1248-4	6.327	0.000	682625	0	363.380	N.D. #
25)	L5 AR-1248-5	6.379	5.513	11960	354034	6.671	237.467 #
26)	L6 AR-1254-1	6.327	5.513	682625	354034	376.479	161.994 #
27)	L6 AR-1254-2	0.000	5.703	0	10264	N.D.	5.294 #
28)	L6 AR-1254-3	6.915	0.000	97986	0	31.159	N.D. #
29)	L6 AR-1254-4	7.163	6.340	15574	78787	6.366	40.240 #
30)	L6 AR-1254-5	7.611	0.000	7265	0	2.710	N.D. #
31)	L7 AR-1260-1	7.108	0.000	67051	0	26.685	N.D. #
32)	L7 AR-1260-2	7.324	6.340	10028	78787	3.231	28.621 #
33)	L7 AR-1260-3	7.685	6.507	10867	18234	4.428	7.073 #
34)	L7 AR-1260-4	7.904	0.000	9604	0	3.472	N.D. #
36)	L8 AR-1262-1	7.685	0.000	10867	0	3.261	N.D. #
38)	L8 AR-1262-3	0.000	7.546	0	94983	N.D.	46.255 #
39)	L8 AR-1262-4	0.000	7.557	0	88941	N.D.	24.555 #
41)	L9 AR-1268-1	0.000	7.546	0	94983	N.D.	16.799 #
42)	L9 AR-1268-2	0.000	7.557	0	88941	N.D.	17.198 #

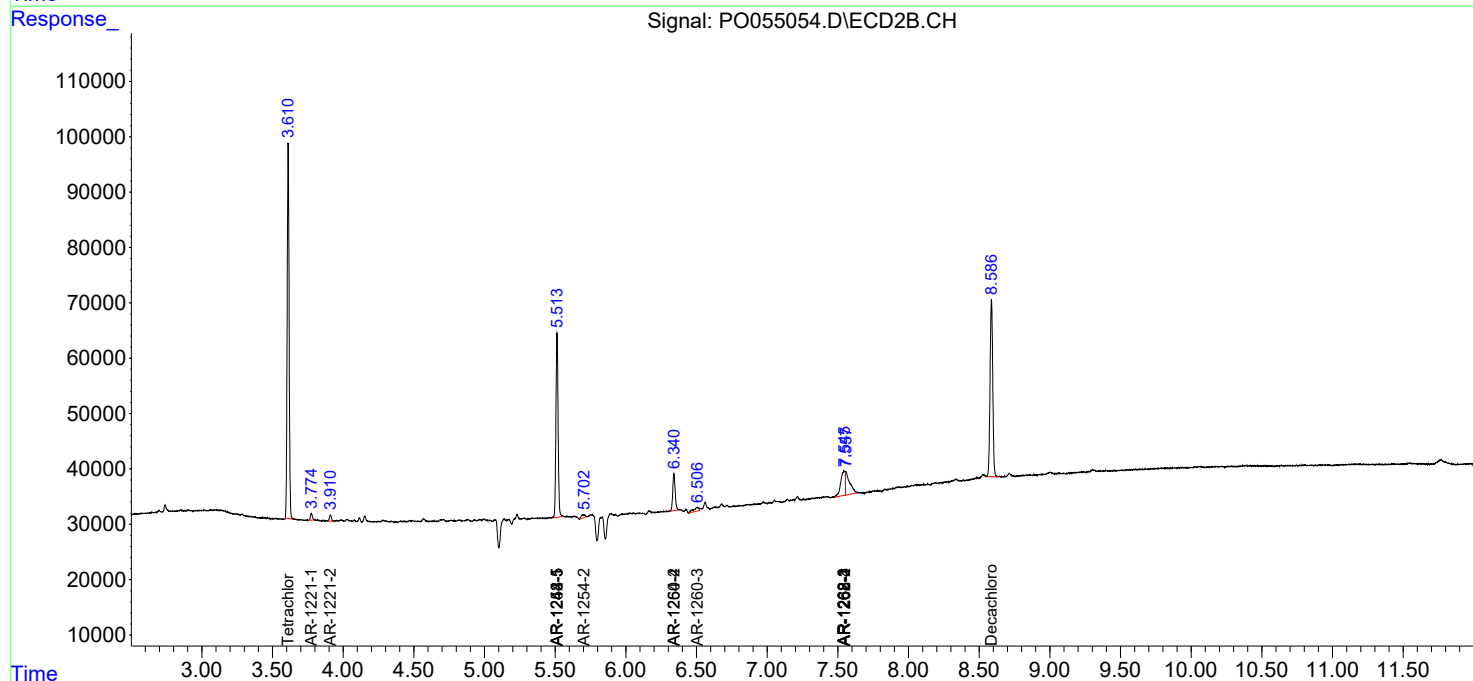
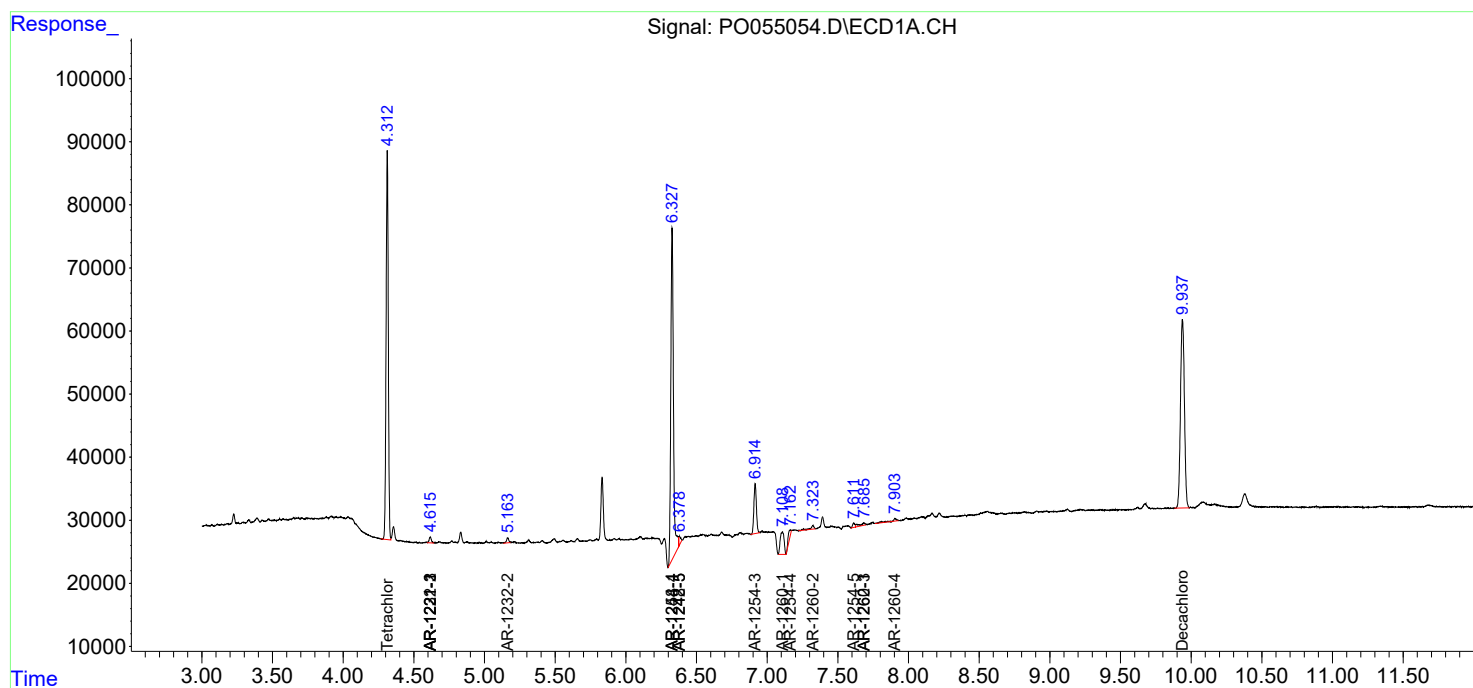
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

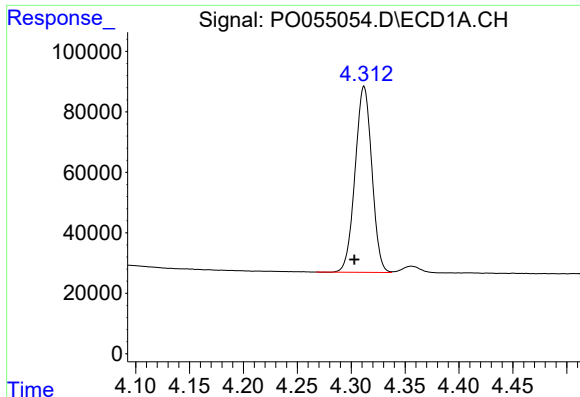
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040919\
Data File : PO055054.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2019 8:06
Operator : SM/SJ
Sample : K2245-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-1S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 08:43:43 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

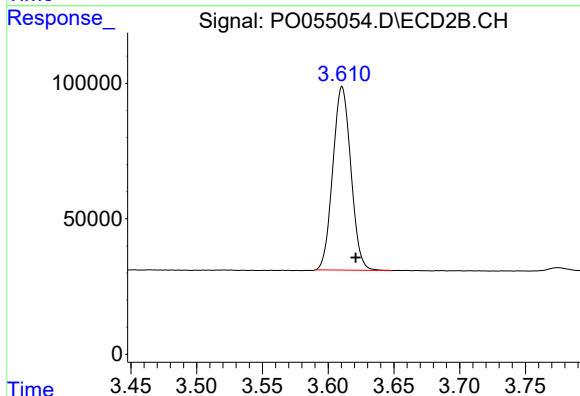




#1 Tetrachloro-m-xylene

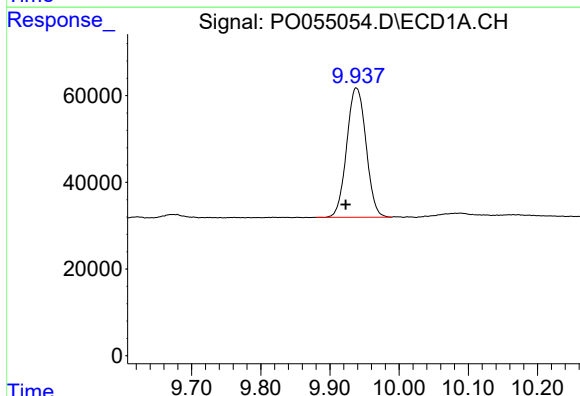
R.T.: 4.312 min
Delta R.T.: 0.009 min
Response: 664717
Conc: 19.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1S



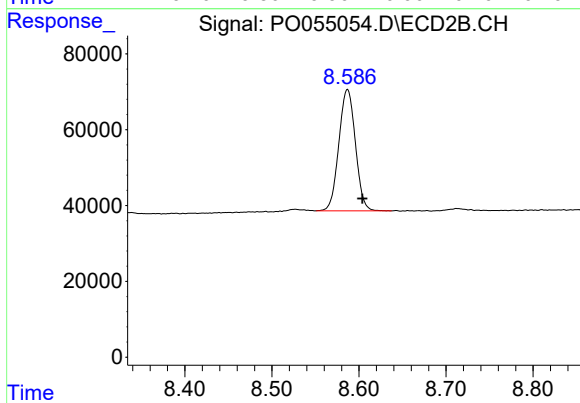
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.010 min
Response: 648134
Conc: 20.31 ng/ml



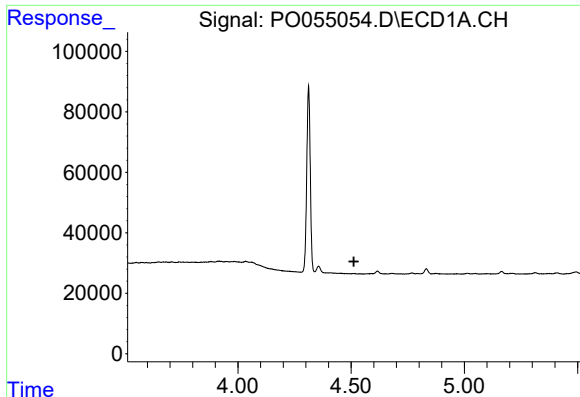
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: 0.015 min
Response: 578520
Conc: 11.74 ng/ml



#2 Decachlorobiphenyl

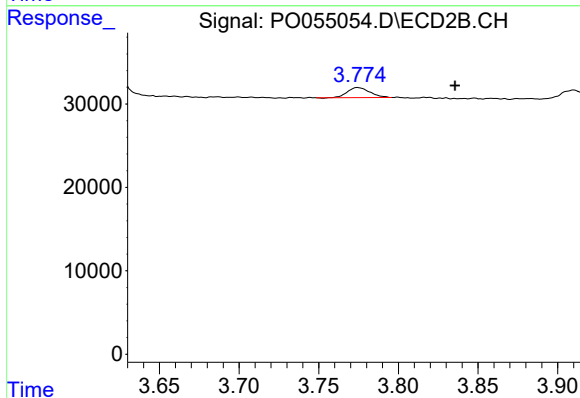
R.T.: 8.587 min
Delta R.T.: -0.017 min
Response: 423068
Conc: 13.28 ng/ml



#8 AR-1221-1

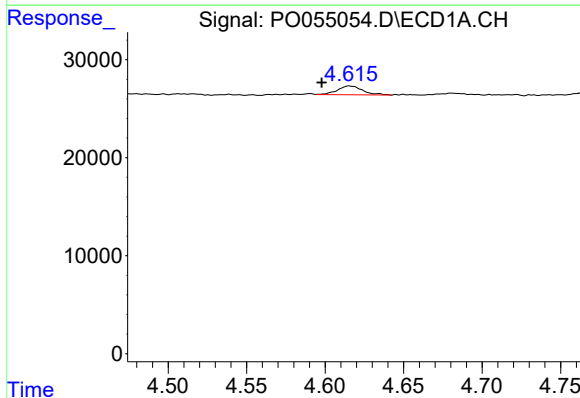
R.T.: 0.000 min
Exp R.T.: 4.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-1S



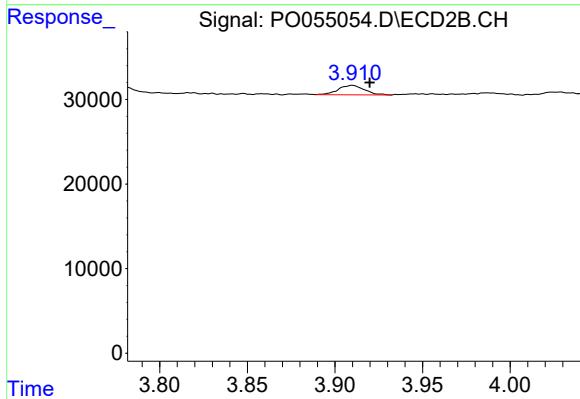
#8 AR-1221-1

R.T.: 3.774 min
Delta R.T.: -0.061 min
Response: 11859
Conc: 30.50 ng/ml



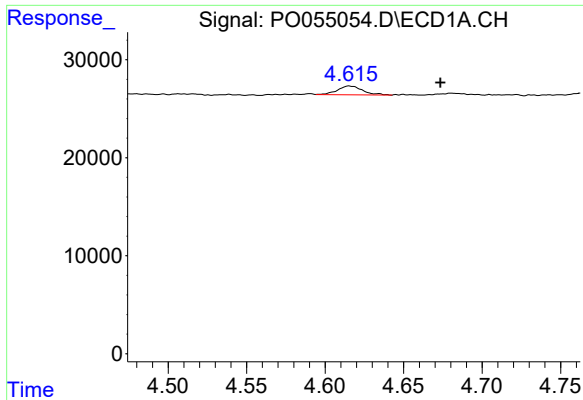
#9 AR-1221-2

R.T.: 4.615 min
Delta R.T.: 0.017 min
Response: 10214
Conc: 30.12 ng/ml



#9 AR-1221-2

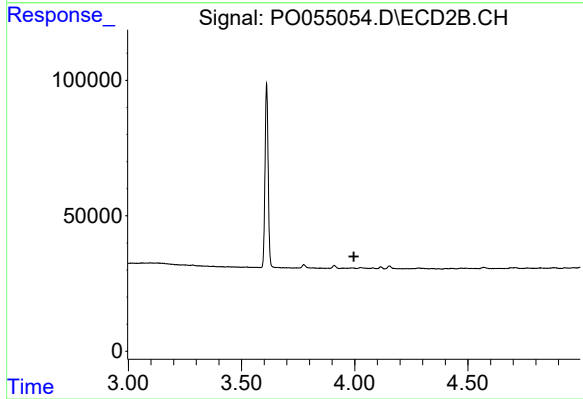
R.T.: 3.910 min
Delta R.T.: -0.010 min
Response: 11498
Conc: 38.35 ng/ml



#10 AR-1221-3

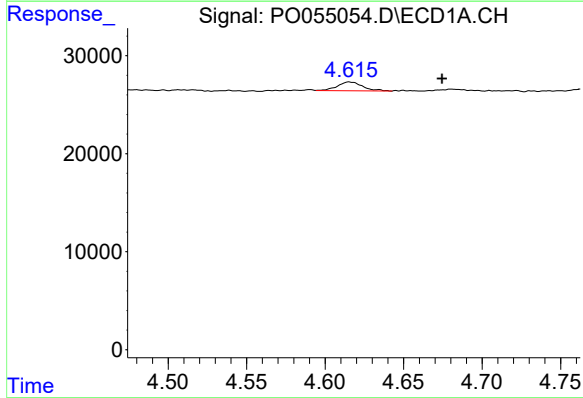
R.T.: 4.615 min
Delta R.T.: -0.058 min
Response: 10214
Conc: 9.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1S



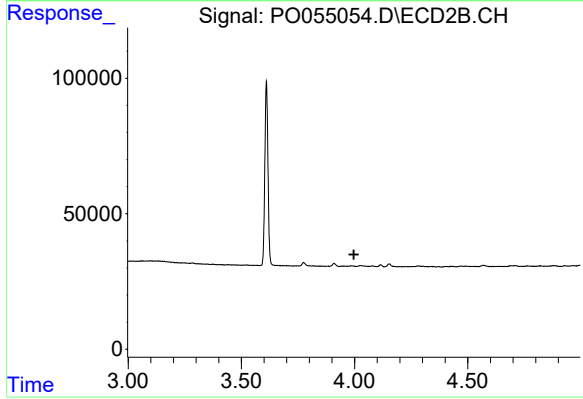
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



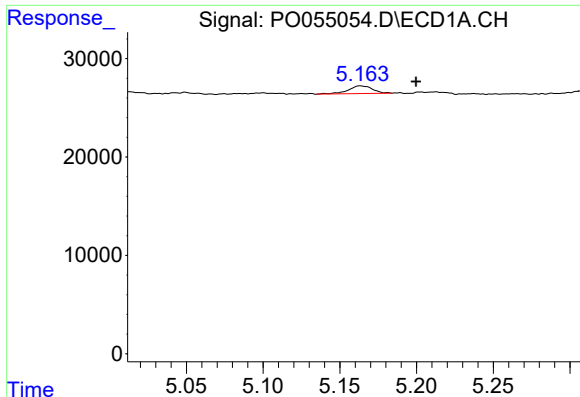
#11 AR-1232-1

R.T.: 4.615 min
Delta R.T.: -0.059 min
Response: 10214
Conc: 11.86 ng/ml



#11 AR-1232-1

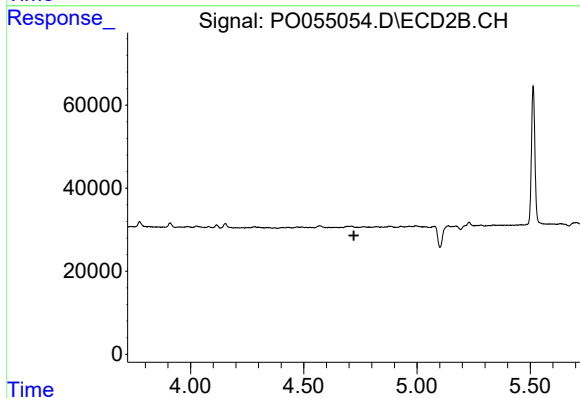
R.T.: 0.000 min
Exp R.T. : 3.997 min
Response: 0
Conc: N.D.



#12 AR-1232-2

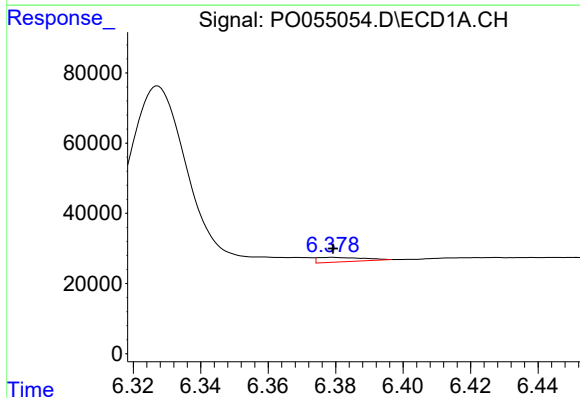
R.T.: 5.163 min
Delta R.T.: -0.036 min
Response: 8752
Conc: 17.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1S



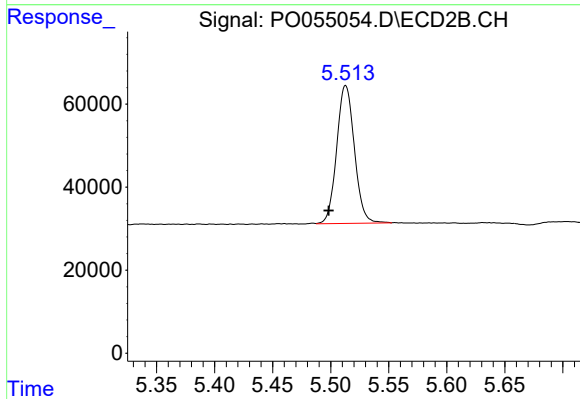
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



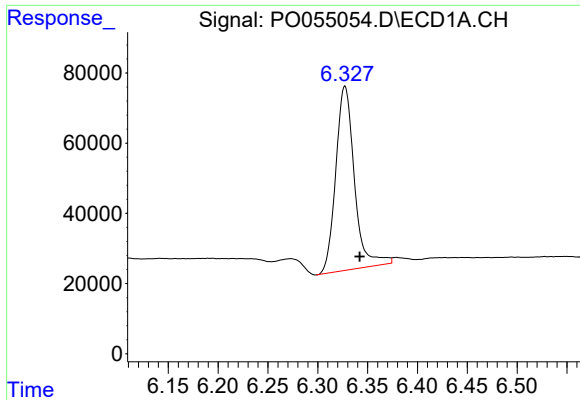
#20 AR-1242-5

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 11960
Conc: 9.91 ng/ml



#20 AR-1242-5

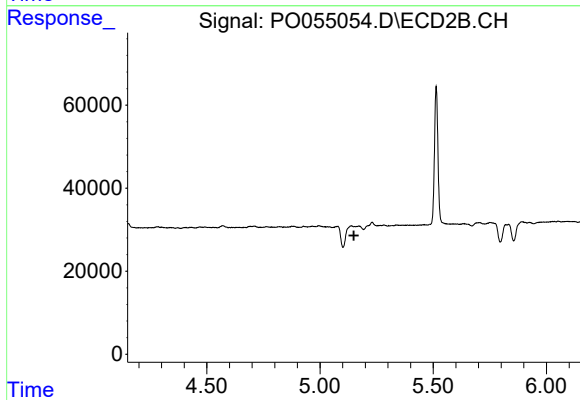
R.T.: 5.513 min
Delta R.T.: 0.015 min
Response: 354034
Conc: 287.86 ng/ml



#24 AR-1248-4

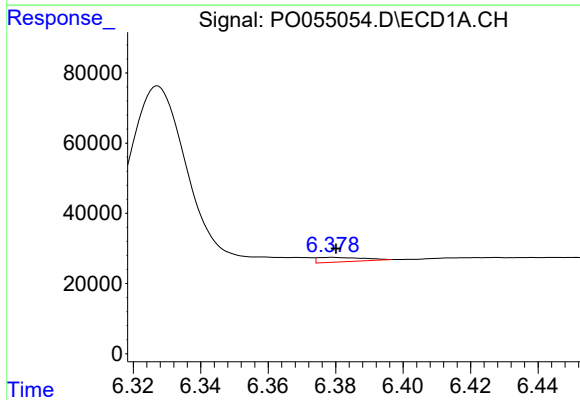
R.T.: 6.327 min
Delta R.T.: -0.015 min
Response: 682625
Conc: 363.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1S



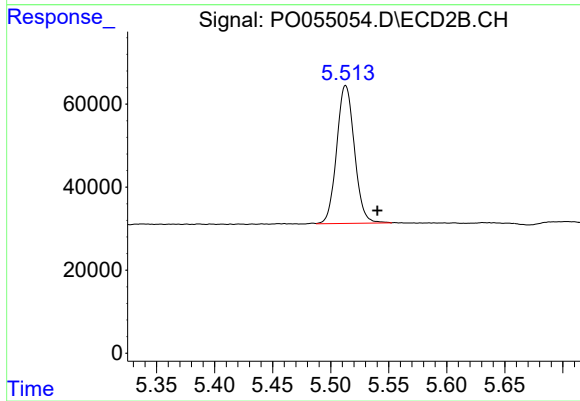
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



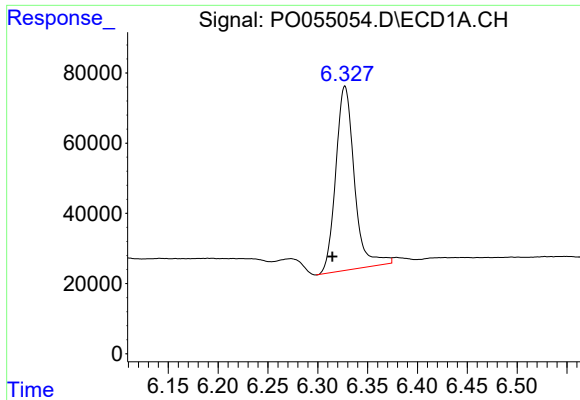
#25 AR-1248-5

R.T.: 6.379 min
Delta R.T.: -0.001 min
Response: 11960
Conc: 6.67 ng/ml



#25 AR-1248-5

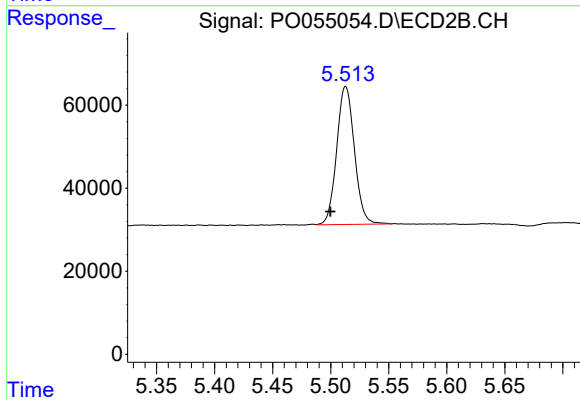
R.T.: 5.513 min
Delta R.T.: -0.027 min
Response: 354034
Conc: 237.47 ng/ml



#26 AR-1254-1

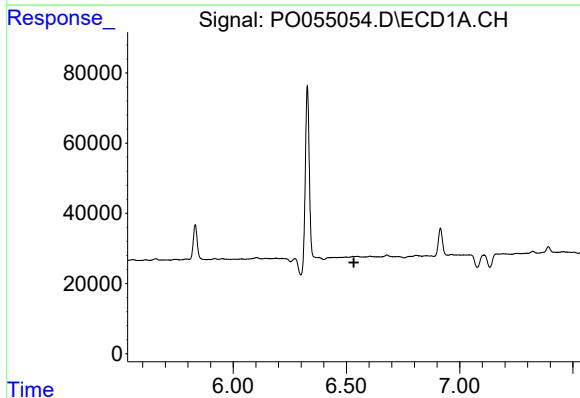
R.T.: 6.327 min
Delta R.T.: 0.013 min
Response: 682625
Conc: 376.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1S



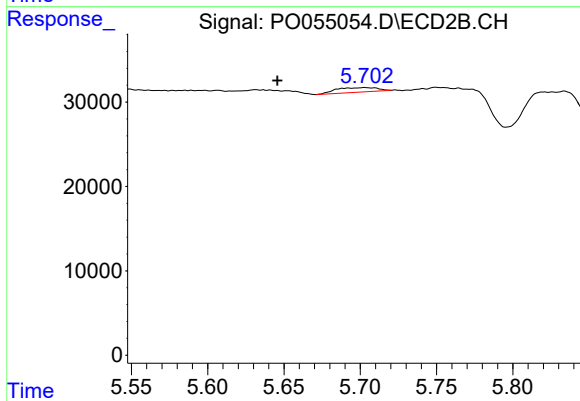
#26 AR-1254-1

R.T.: 5.513 min
Delta R.T.: 0.013 min
Response: 354034
Conc: 161.99 ng/ml



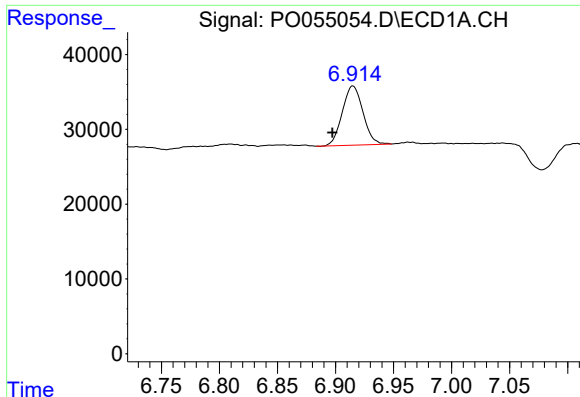
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.533 min
Response: 0
Conc: N.D.



#27 AR-1254-2

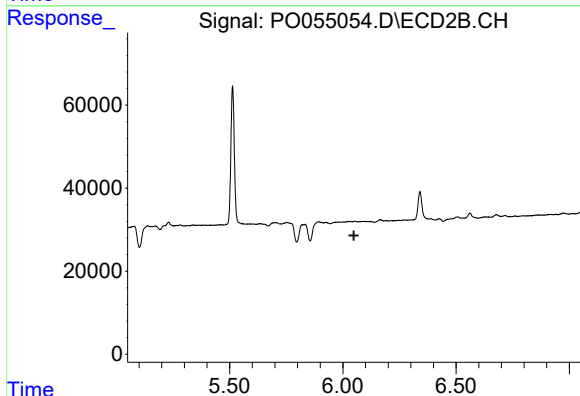
R.T.: 5.703 min
Delta R.T.: 0.057 min
Response: 10264
Conc: 5.29 ng/ml



#28 AR-1254-3

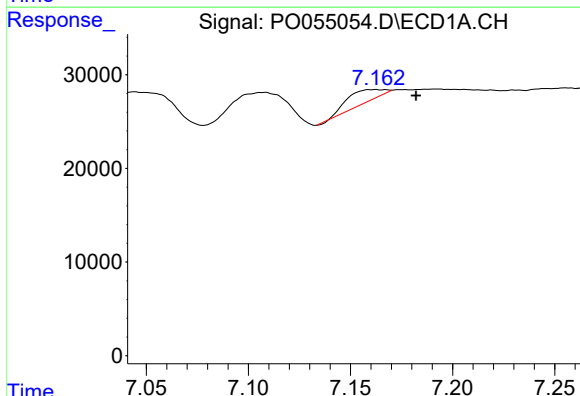
R.T.: 6.915 min
Delta R.T.: 0.018 min
Response: 97986
Conc: 31.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1S



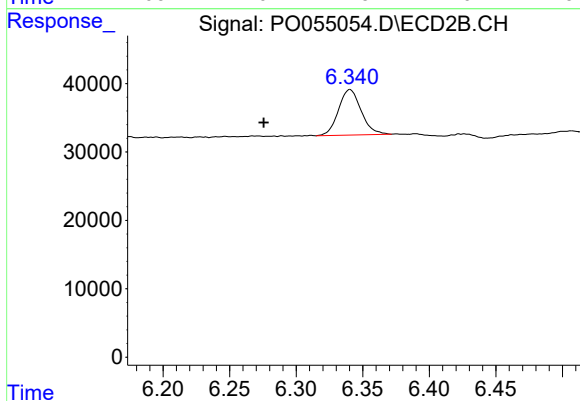
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



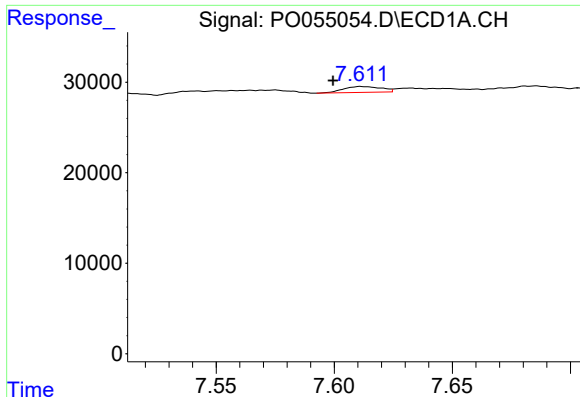
#29 AR-1254-4

R.T.: 7.163 min
Delta R.T.: -0.020 min
Response: 15574
Conc: 6.37 ng/ml



#29 AR-1254-4

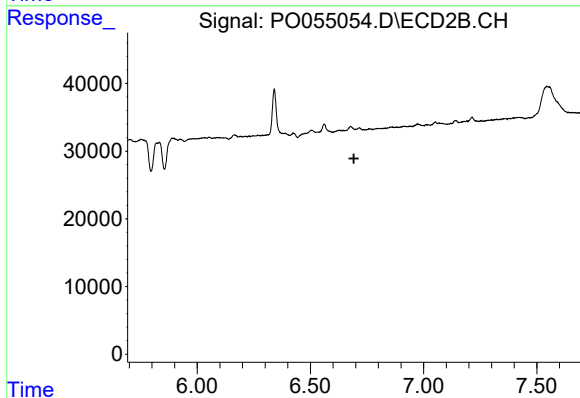
R.T.: 6.340 min
Delta R.T.: 0.065 min
Response: 78787
Conc: 40.24 ng/ml



#30 AR-1254-5

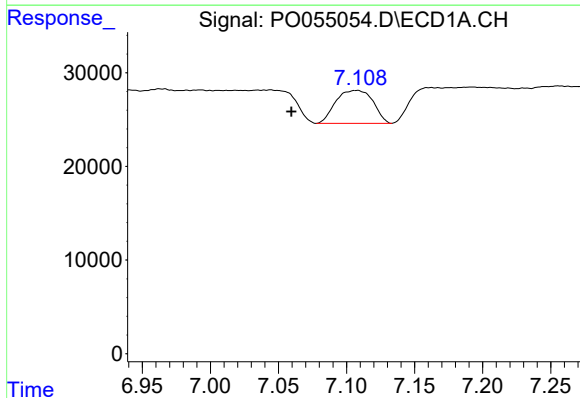
R.T.: 7.611 min
Delta R.T.: 0.012 min
Response: 7265
Conc: 2.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1S



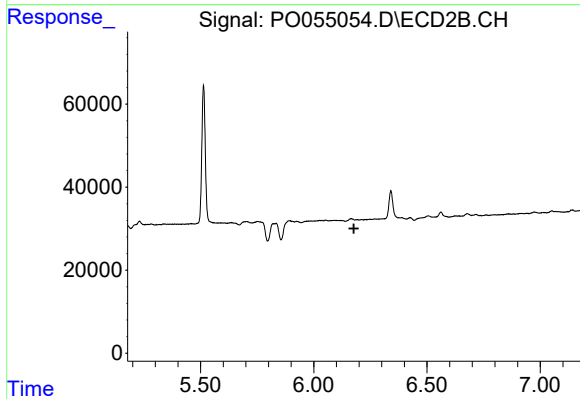
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.692 min
Response: 0
Conc: N.D.



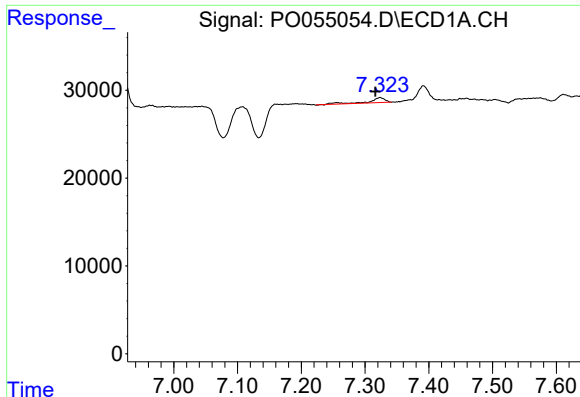
#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: 0.049 min
Response: 67051
Conc: 26.69 ng/ml



#31 AR-1260-1

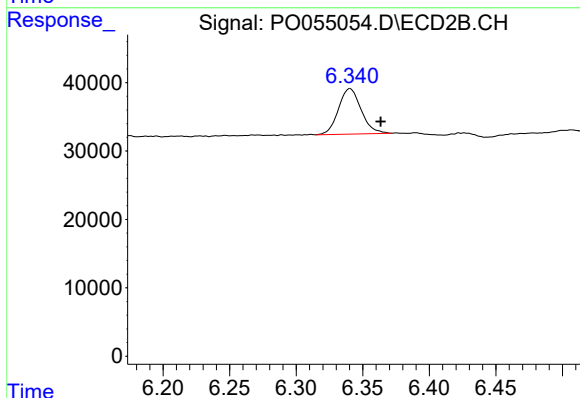
R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



#32 AR-1260-2

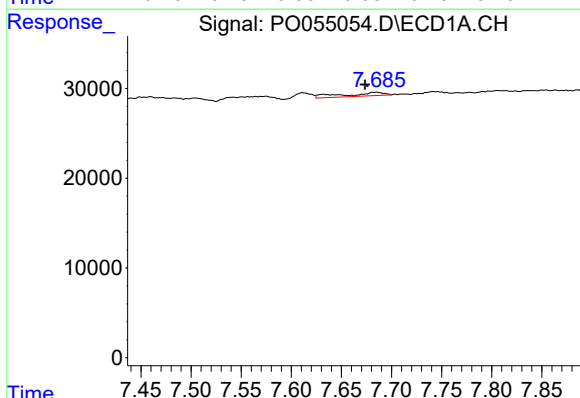
R.T.: 7.324 min
Delta R.T.: 0.007 min
Response: 10028
Conc: 3.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1S



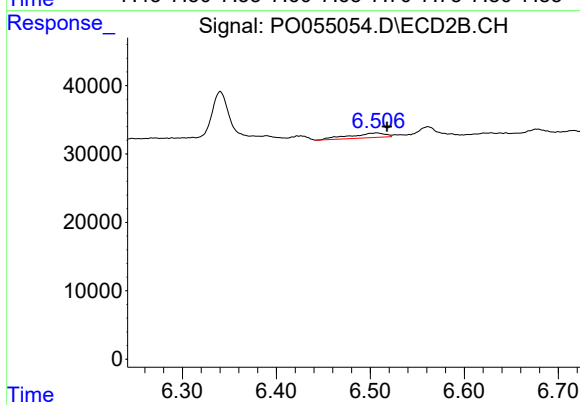
#32 AR-1260-2

R.T.: 6.340 min
Delta R.T.: -0.023 min
Response: 78787
Conc: 28.62 ng/ml



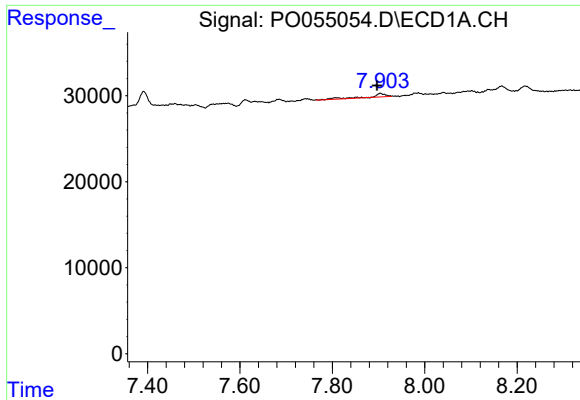
#33 AR-1260-3

R.T.: 7.685 min
Delta R.T.: 0.012 min
Response: 10867
Conc: 4.43 ng/ml



#33 AR-1260-3

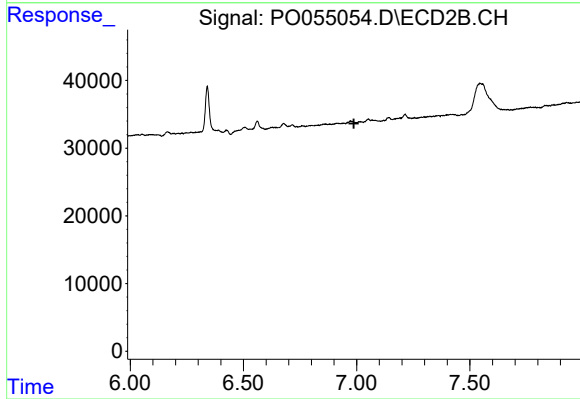
R.T.: 6.507 min
Delta R.T.: -0.011 min
Response: 18234
Conc: 7.07 ng/ml



#34 AR-1260-4

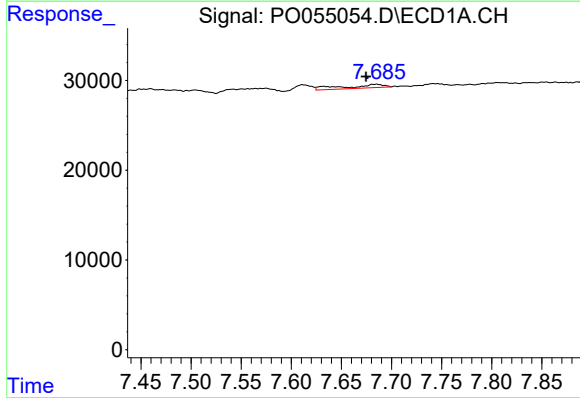
R.T.: 7.904 min
Delta R.T.: 0.007 min
Response: 9604
Conc: 3.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1S



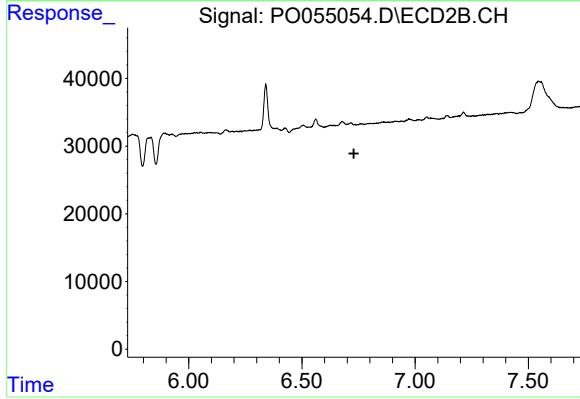
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



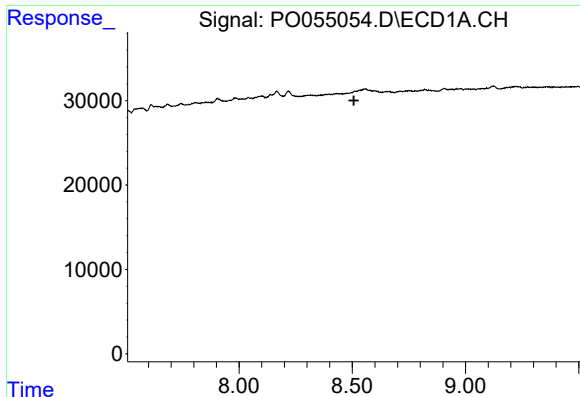
#36 AR-1262-1

R.T.: 7.685 min
Delta R.T.: 0.011 min
Response: 10867
Conc: 3.26 ng/ml



#36 AR-1262-1

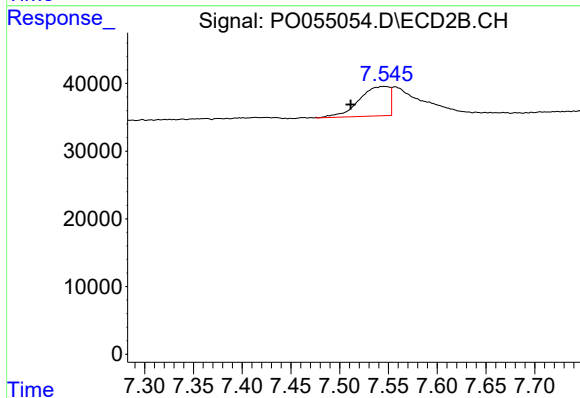
R.T.: 0.000 min
Exp R.T. : 6.730 min
Response: 0
Conc: N.D.



#38 AR-1262-3

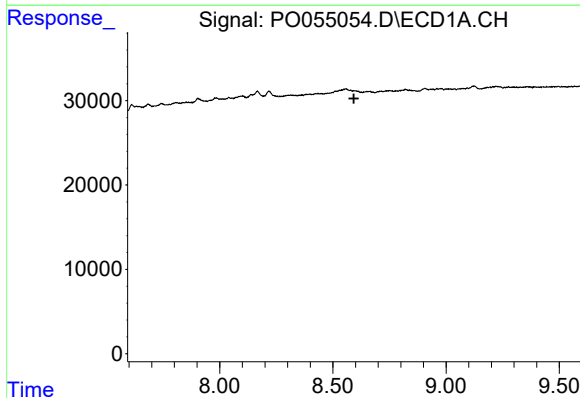
R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-1S



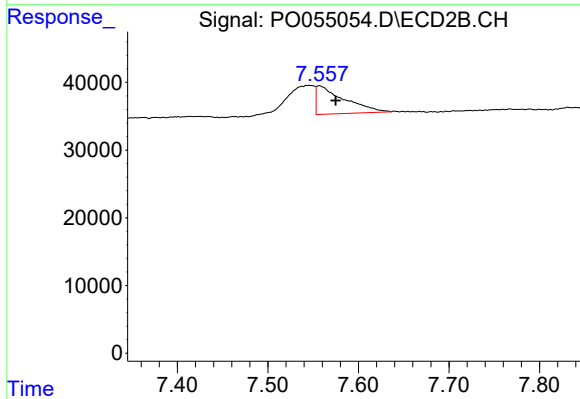
#38 AR-1262-3

R.T.: 7.546 min
Delta R.T.: 0.034 min
Response: 94983
Conc: 46.26 ng/ml



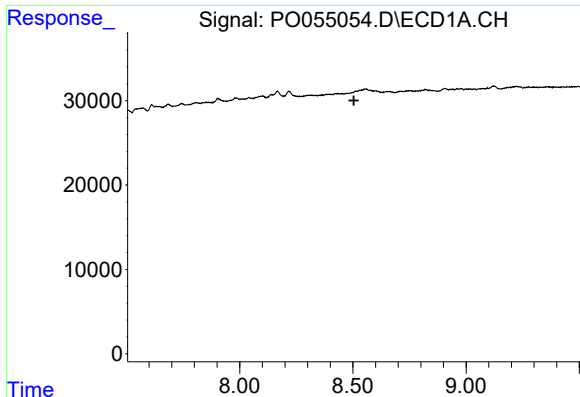
#39 AR-1262-4

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



#39 AR-1262-4

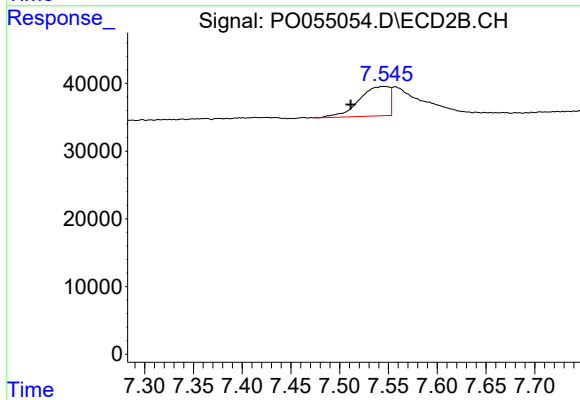
R.T.: 7.557 min
Delta R.T.: -0.018 min
Response: 88941
Conc: 24.55 ng/ml



#41 AR-1268-1

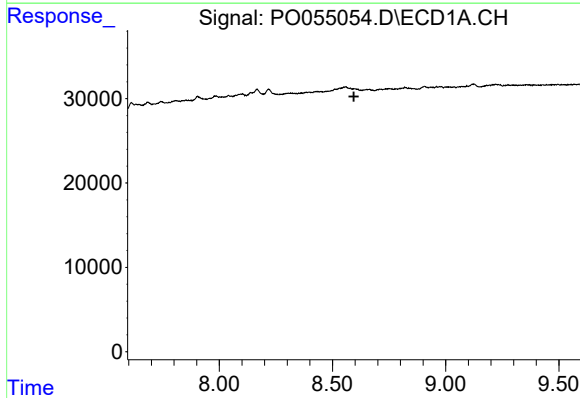
R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-1S



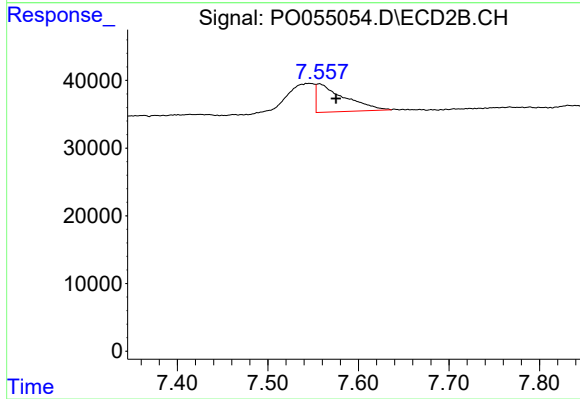
#41 AR-1268-1

R.T.: 7.546 min
Delta R.T.: 0.034 min
Response: 94983
Conc: 16.80 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.: 7.557 min
Delta R.T.: -0.018 min
Response: 88941
Conc: 17.20 ng/ml