

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042219\
 Data File : P0055508.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 13:43
 Operator : SM/SJ
 Sample : K2442-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-20-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 14:03:45 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...	4.289	3.600	771288	765365	22.224	23.983
2)	SA Decachlor...	9.899	8.561	761614	558977	15.449	17.551
Target Compounds							
8)	L2 AR-1221-1	0.000	3.898	0	12875	N.D.	33.114 #
9)	L2 AR-1221-2	4.593	3.898	10770	12875	31.758	42.945 #
10)	L2 AR-1221-3	0.000	4.029	0	189813	N.D.	205.921 #
11)	L3 AR-1232-1	0.000	4.029	0	189813	N.D.	253.121 #
24)	L5 AR-1248-4	6.306	0.000	8430	0	4.488	N.D. #
26)	L6 AR-1254-1	6.306	0.000	8430	0	4.649	N.D. #
27)	L6 AR-1254-2	6.522	5.674	10852	53046	3.801	27.358 #
28)	L6 AR-1254-3	6.890	0.000	26134	0	8.311	N.D. #
29)	L6 AR-1254-4	7.135	6.331	6092	20980	2.490	10.716 #
30)	L6 AR-1254-5	7.582	6.696	13615	9767	5.080	3.398 #
31)	L7 AR-1260-1	7.044	6.200	19001	12576	7.562	5.472 #
32)	L7 AR-1260-2	7.298	6.369	23757	15632	7.655	5.679 #
33)	L7 AR-1260-3	7.660	6.540	10133	12008	4.129	4.658
34)	L7 AR-1260-4	7.887	7.005	3818	11306	1.380	5.313 #
35)	L7 AR-1260-5	8.191	7.194	17534	22989	3.160	4.800 #
36)	L8 AR-1262-1	7.660	6.696	10133	9767	3.041	3.283
37)	L8 AR-1262-2	8.191	7.194	17534	22989	2.960	4.691 #
38)	L8 AR-1262-3	8.505	7.541	17741	10394	4.282	5.062
39)	L8 AR-1262-4	8.585	7.541	1111	10394	0.345	2.869 #
40)	L8 AR-1262-5	9.196	0.000	2857	0	1.307	N.D. #
41)	L9 AR-1268-1	8.505	7.541	17741	10394	2.493	1.838 #
42)	L9 AR-1268-2	8.585	7.541	1111	10394	0.170	2.010 #
44)	L9 AR-1268-4	9.196	0.000	2857	0	1.197	N.D. #

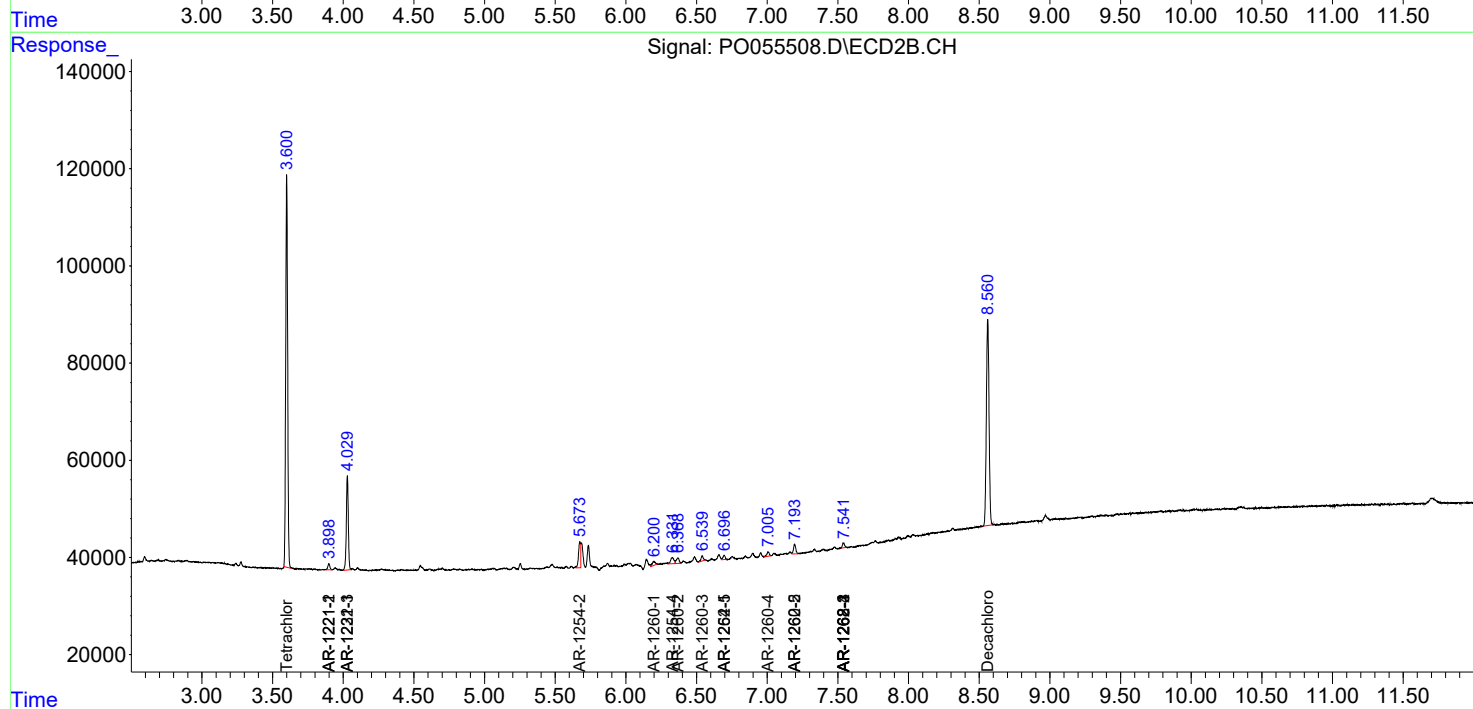
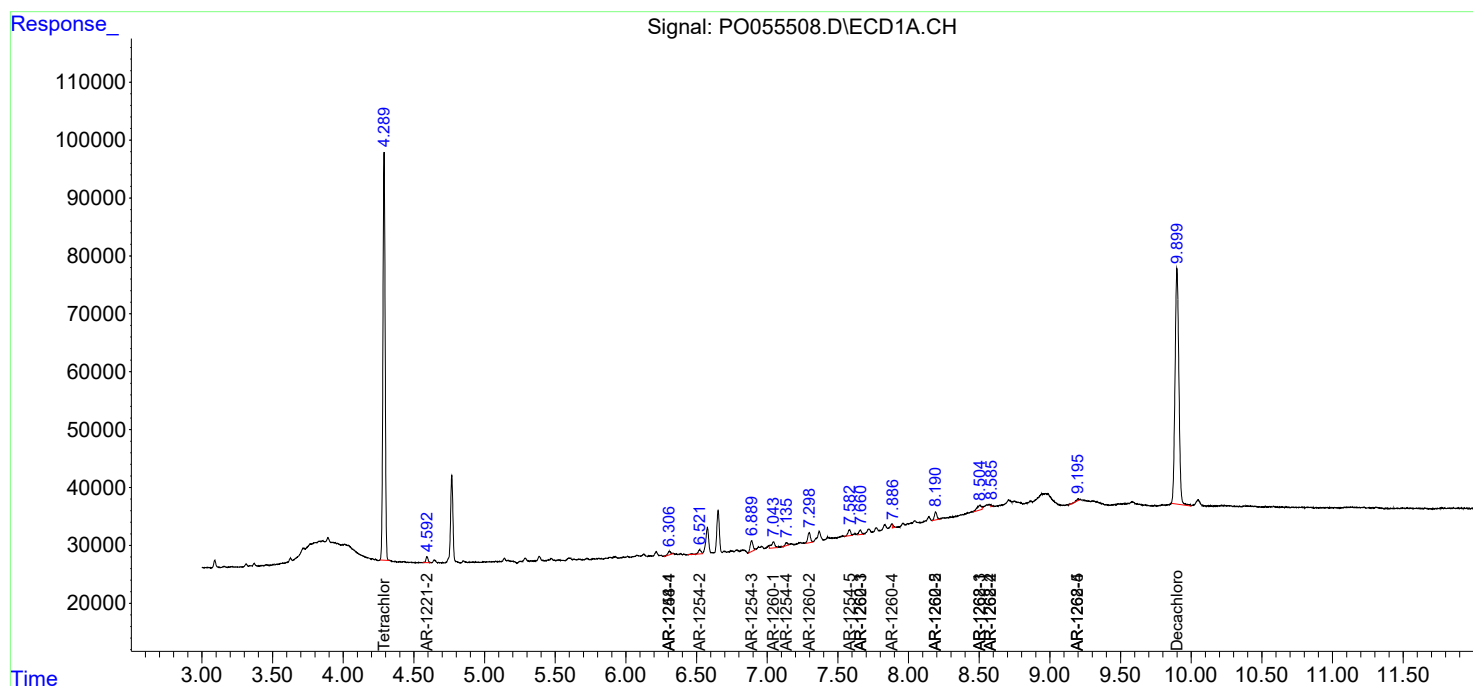
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

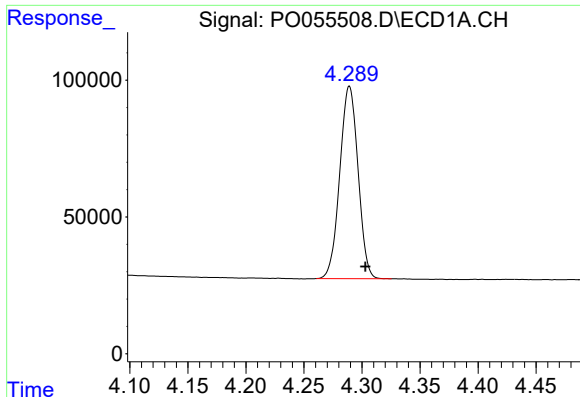
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042219\
Data File : P0055508.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2019 13:43
Operator : SM/SJ
Sample : K2442-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-20-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 14:03:45 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

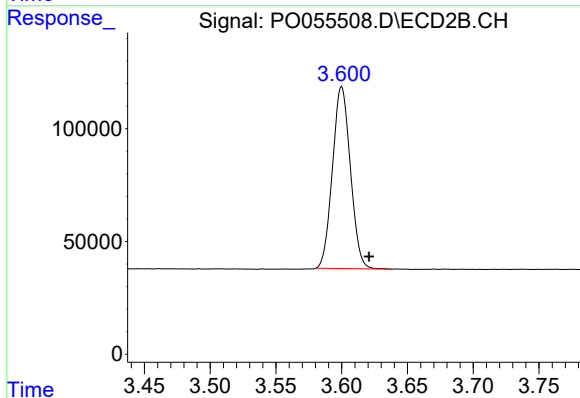




#1 Tetrachloro-m-xylene

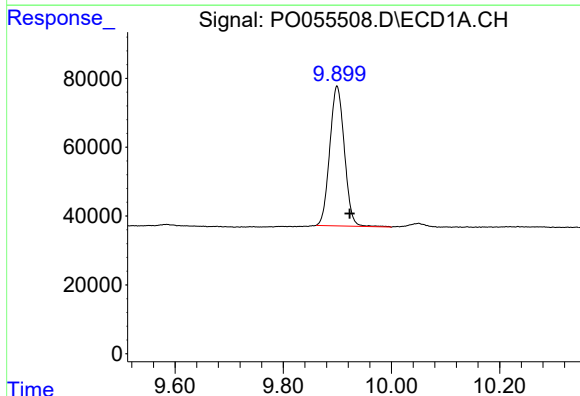
R.T.: 4.289 min
Delta R.T.: -0.014 min
Response: 771288
Conc: 22.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-S



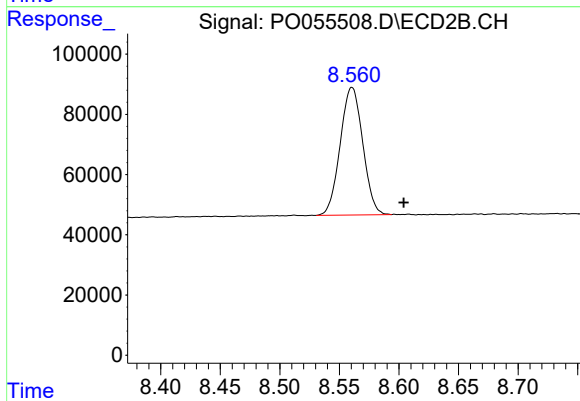
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.021 min
Response: 765365
Conc: 23.98 ng/ml



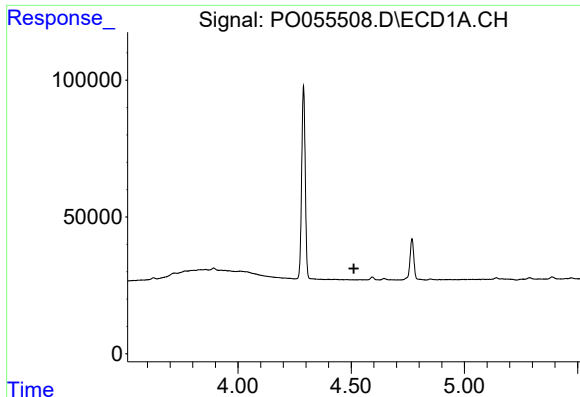
#2 Decachlorobiphenyl

R.T.: 9.899 min
Delta R.T.: -0.024 min
Response: 761614
Conc: 15.45 ng/ml



#2 Decachlorobiphenyl

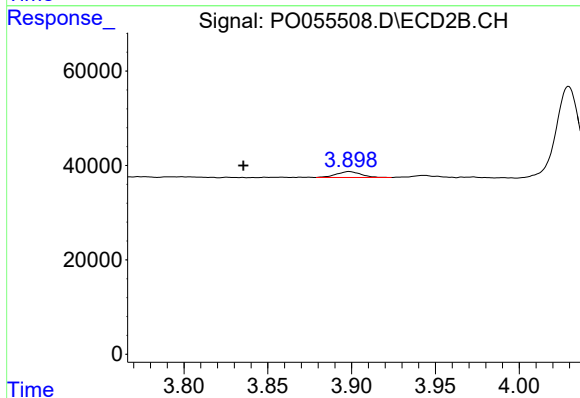
R.T.: 8.561 min
Delta R.T.: -0.044 min
Response: 558977
Conc: 17.55 ng/ml



#8 AR-1221-1

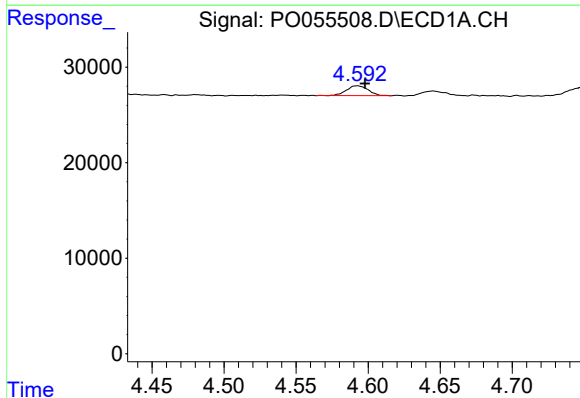
R.T.: 0.000 min
Exp R.T.: 4.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-20-S



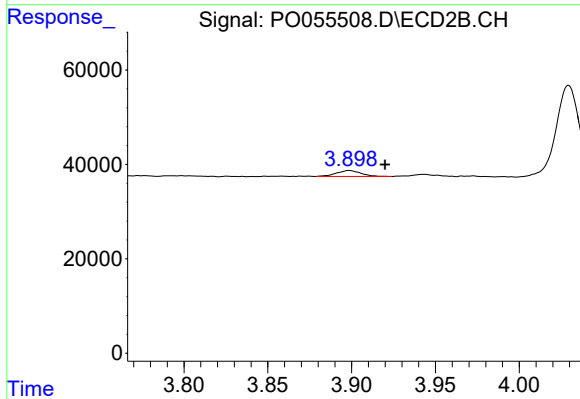
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: 0.063 min
Response: 12875
Conc: 33.11 ng/ml



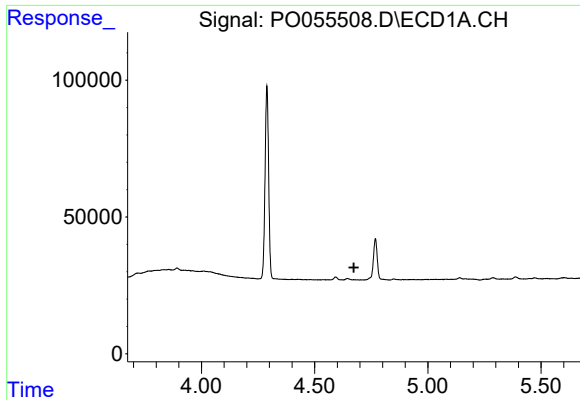
#9 AR-1221-2

R.T.: 4.593 min
Delta R.T.: -0.005 min
Response: 10770
Conc: 31.76 ng/ml



#9 AR-1221-2

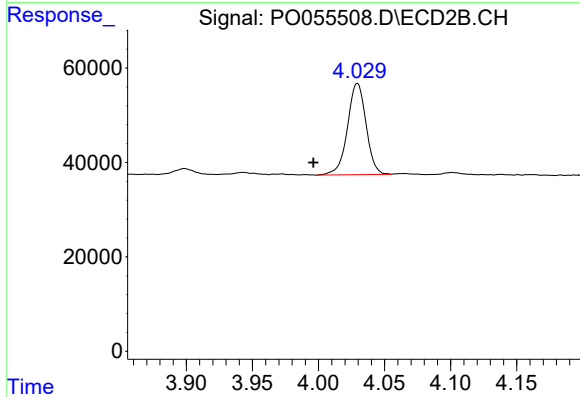
R.T.: 3.898 min
Delta R.T.: -0.022 min
Response: 12875
Conc: 42.95 ng/ml



#10 AR-1221-3

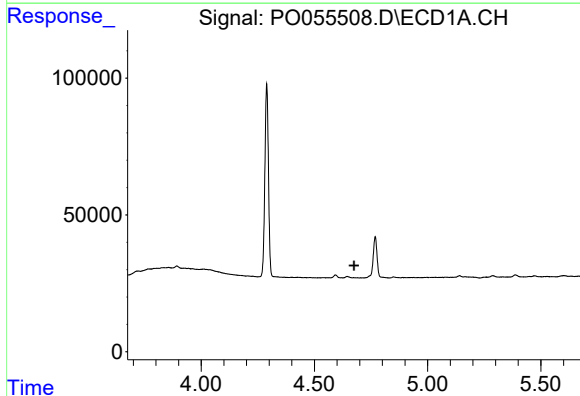
R.T.: 0.000 min
Exp R.T. : 4.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-20-S



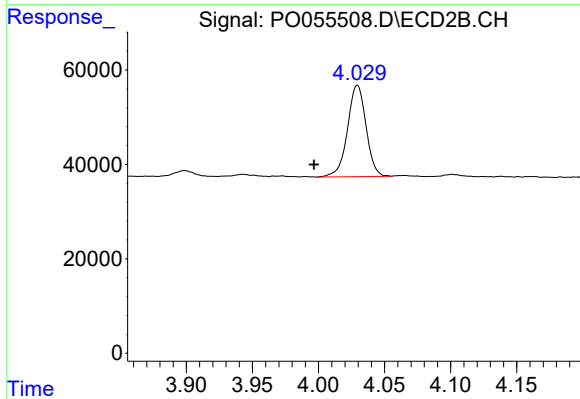
#10 AR-1221-3

R.T.: 4.029 min
Delta R.T.: 0.033 min
Response: 189813
Conc: 205.92 ng/ml



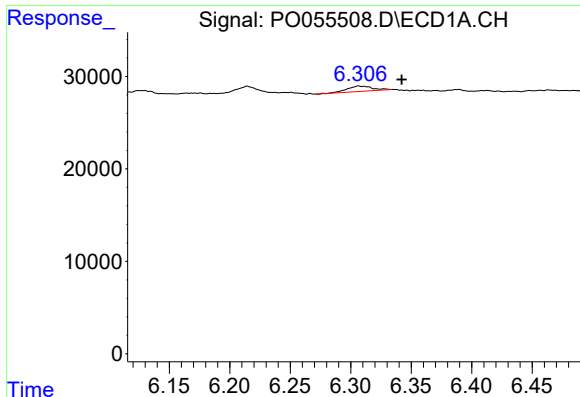
#11 AR-1232-1

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



#11 AR-1232-1

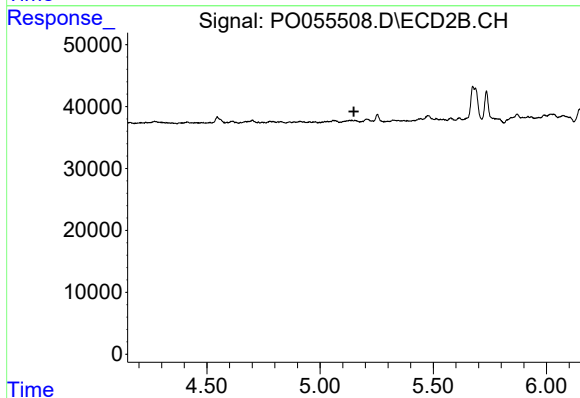
R.T.: 4.029 min
Delta R.T.: 0.033 min
Response: 189813
Conc: 253.12 ng/ml



#24 AR-1248-4

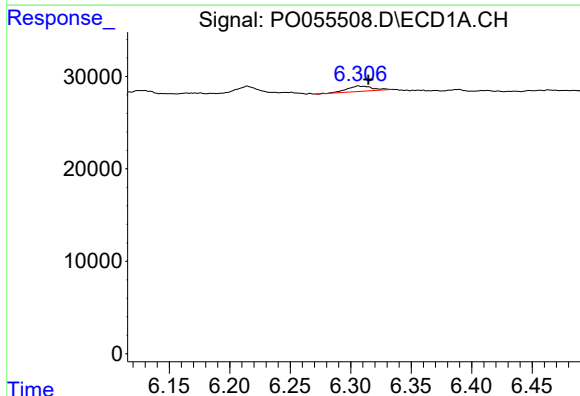
R.T.: 6.306 min
Delta R.T.: -0.036 min
Response: 8430
Conc: 4.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-S



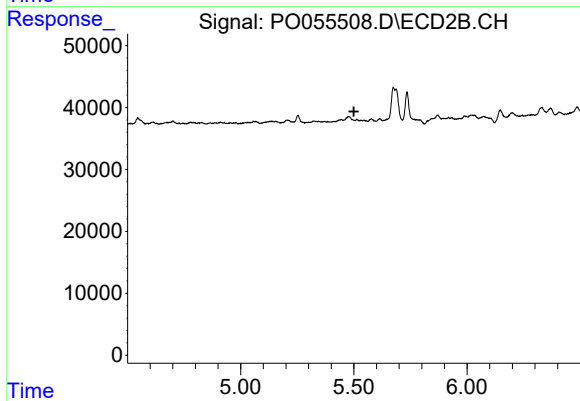
#24 AR-1248-4

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



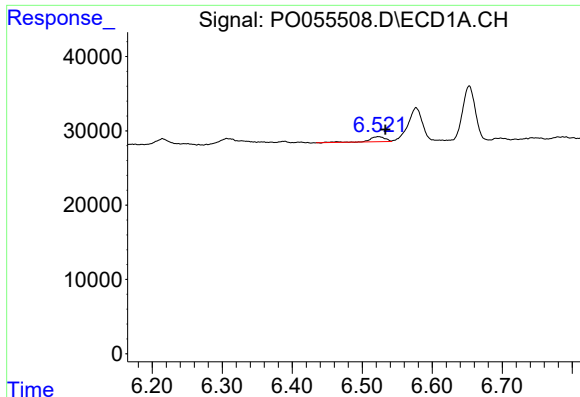
#26 AR-1254-1

R.T.: 6.306 min
Delta R.T.: -0.008 min
Response: 8430
Conc: 4.65 ng/ml



#26 AR-1254-1

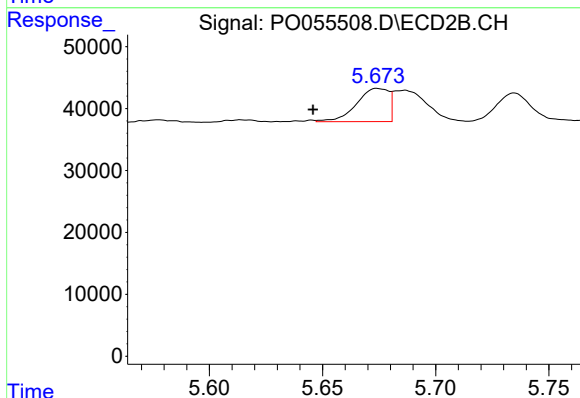
R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



#27 AR-1254-2

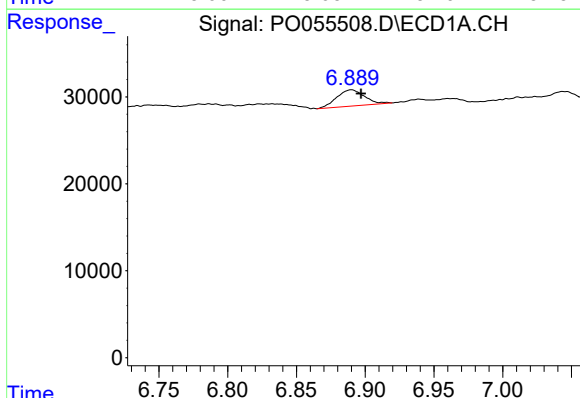
R.T.: 6.522 min
Delta R.T.: -0.011 min
Response: 10852
Conc: 3.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-S



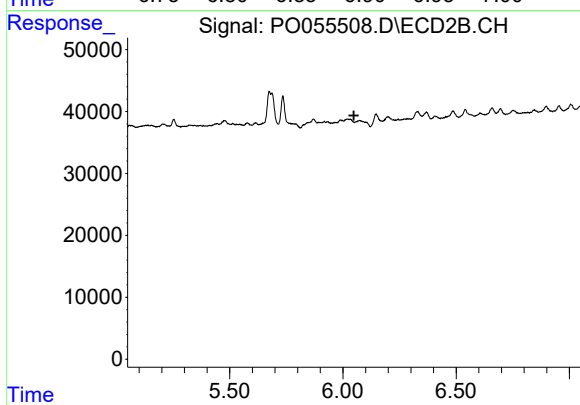
#27 AR-1254-2

R.T.: 5.674 min
Delta R.T.: 0.028 min
Response: 53046
Conc: 27.36 ng/ml



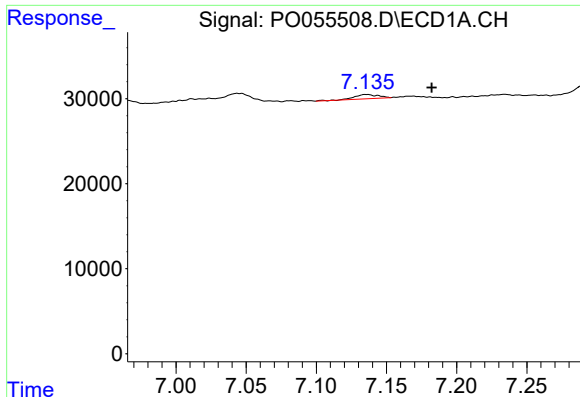
#28 AR-1254-3

R.T.: 6.890 min
Delta R.T.: -0.007 min
Response: 26134
Conc: 8.31 ng/ml



#28 AR-1254-3

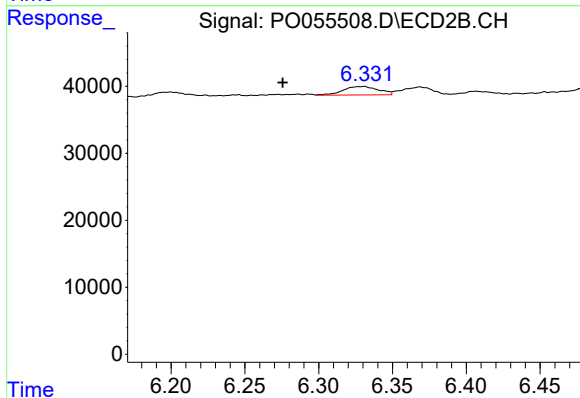
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.



#29 AR-1254-4

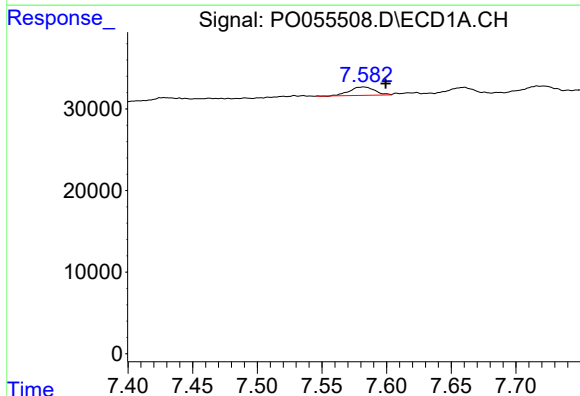
R.T.: 7.135 min
Delta R.T.: -0.047 min
Response: 6092
Conc: 2.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-S



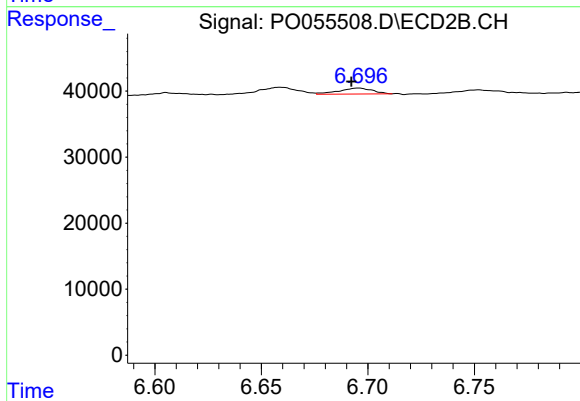
#29 AR-1254-4

R.T.: 6.331 min
Delta R.T.: 0.056 min
Response: 20980
Conc: 10.72 ng/ml



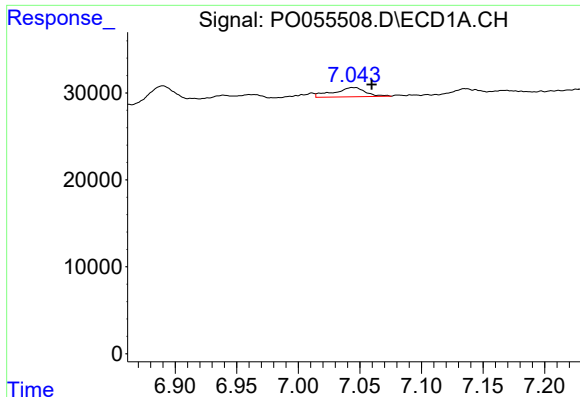
#30 AR-1254-5

R.T.: 7.582 min
Delta R.T.: -0.017 min
Response: 13615
Conc: 5.08 ng/ml



#30 AR-1254-5

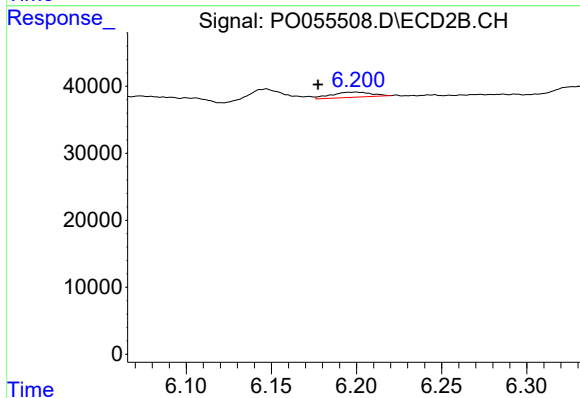
R.T.: 6.696 min
Delta R.T.: 0.004 min
Response: 9767
Conc: 3.40 ng/ml



#31 AR-1260-1

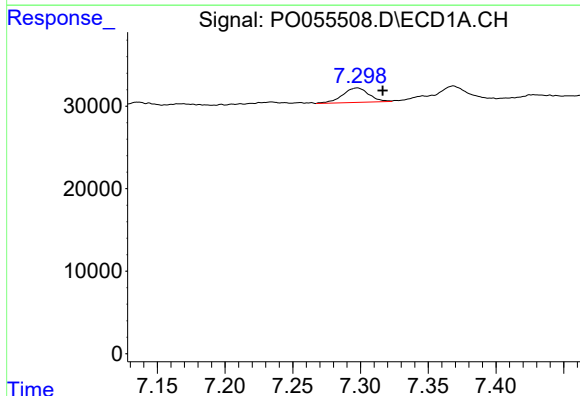
R.T.: 7.044 min
Delta R.T.: -0.016 min
Response: 19001
Conc: 7.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-S



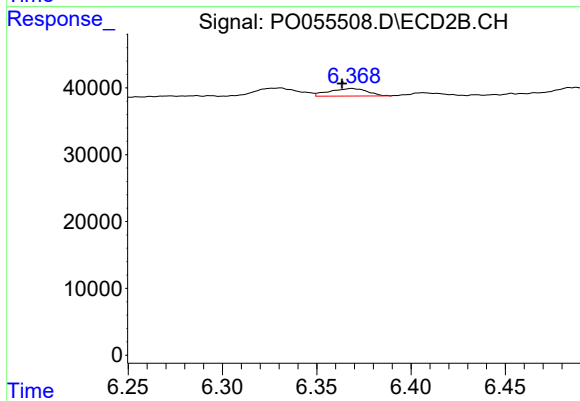
#31 AR-1260-1

R.T.: 6.200 min
Delta R.T.: 0.022 min
Response: 12576
Conc: 5.47 ng/ml



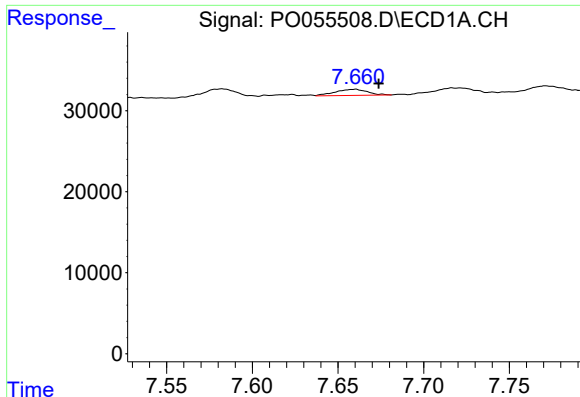
#32 AR-1260-2

R.T.: 7.298 min
Delta R.T.: -0.019 min
Response: 23757
Conc: 7.65 ng/ml



#32 AR-1260-2

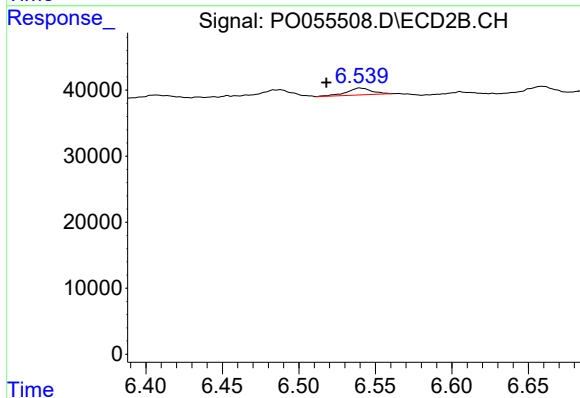
R.T.: 6.369 min
Delta R.T.: 0.005 min
Response: 15632
Conc: 5.68 ng/ml



#33 AR-1260-3

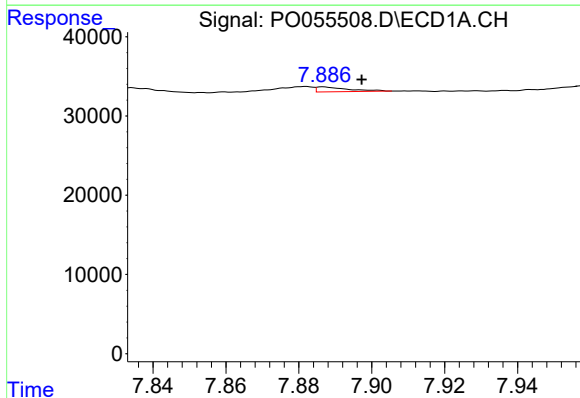
R.T.: 7.660 min
Delta R.T.: -0.013 min
Response: 10133
Conc: 4.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-S



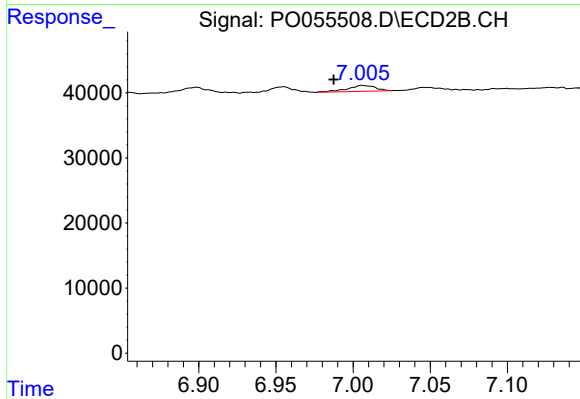
#33 AR-1260-3

R.T.: 6.540 min
Delta R.T.: 0.022 min
Response: 12008
Conc: 4.66 ng/ml



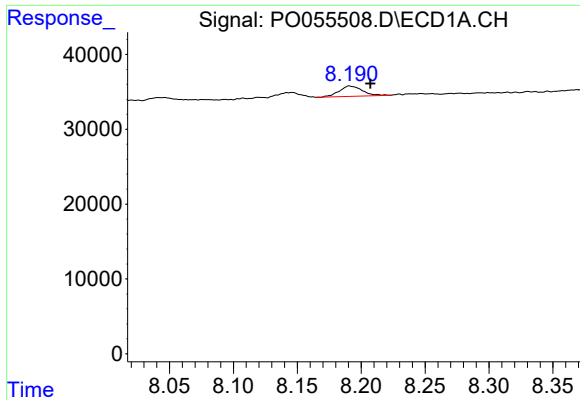
#34 AR-1260-4

R.T.: 7.887 min
Delta R.T.: -0.011 min
Response: 3818
Conc: 1.38 ng/ml



#34 AR-1260-4

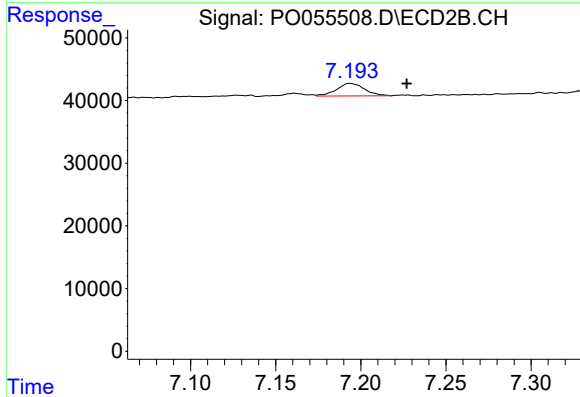
R.T.: 7.005 min
Delta R.T.: 0.018 min
Response: 11306
Conc: 5.31 ng/ml



#35 AR-1260-5

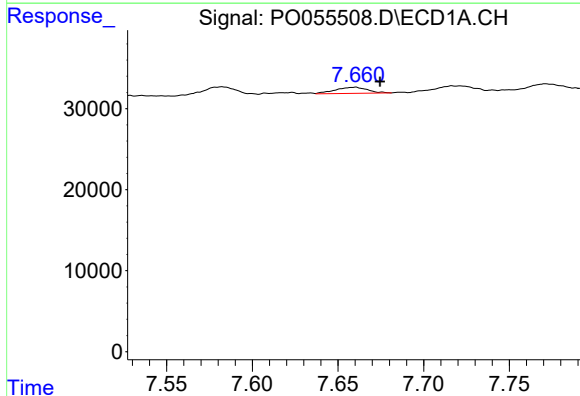
R.T.: 8.191 min
Delta R.T.: -0.017 min
Response: 17534
Conc: 3.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-S



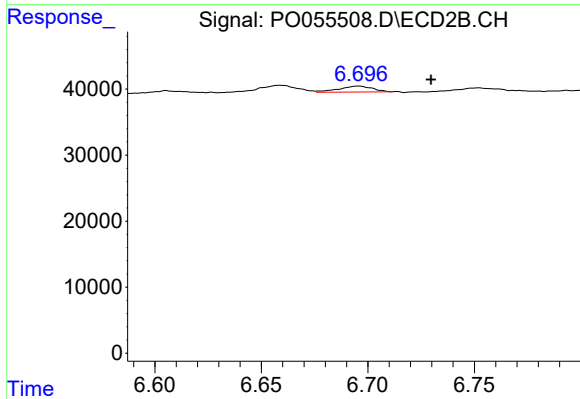
#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: -0.033 min
Response: 22989
Conc: 4.80 ng/ml



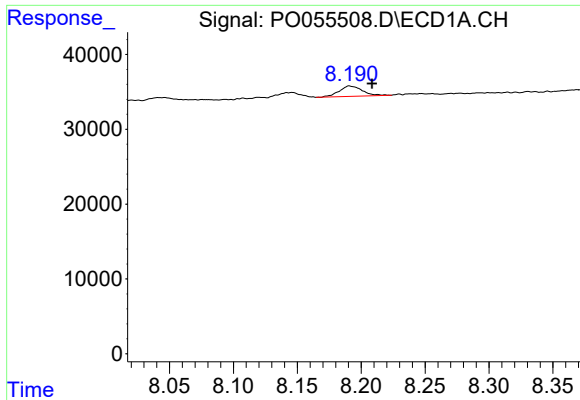
#36 AR-1262-1

R.T.: 7.660 min
Delta R.T.: -0.014 min
Response: 10133
Conc: 3.04 ng/ml



#36 AR-1262-1

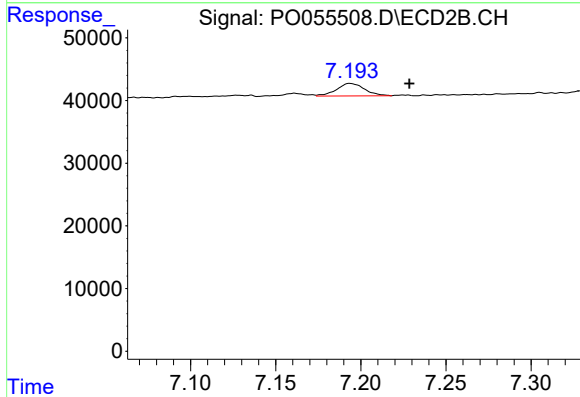
R.T.: 6.696 min
Delta R.T.: -0.034 min
Response: 9767
Conc: 3.28 ng/ml



#37 AR-1262-2

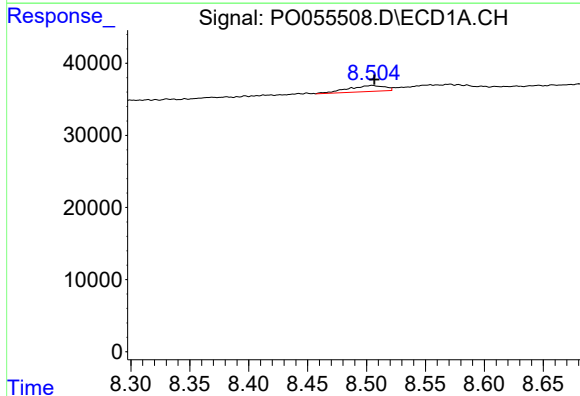
R.T.: 8.191 min
Delta R.T.: -0.018 min
Response: 17534
Conc: 2.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-S



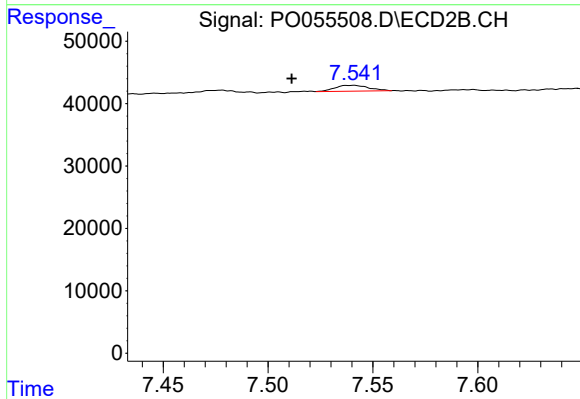
#37 AR-1262-2

R.T.: 7.194 min
Delta R.T.: -0.035 min
Response: 22989
Conc: 4.69 ng/ml



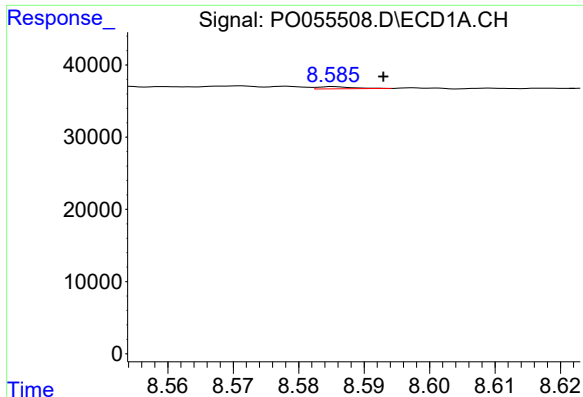
#38 AR-1262-3

R.T.: 8.505 min
Delta R.T.: -0.002 min
Response: 17741
Conc: 4.28 ng/ml



#38 AR-1262-3

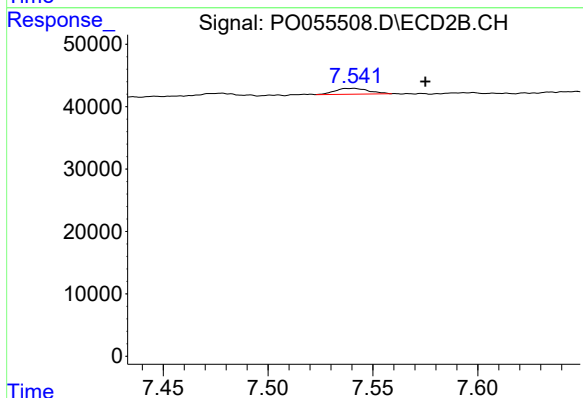
R.T.: 7.541 min
Delta R.T.: 0.030 min
Response: 10394
Conc: 5.06 ng/ml



#39 AR-1262-4

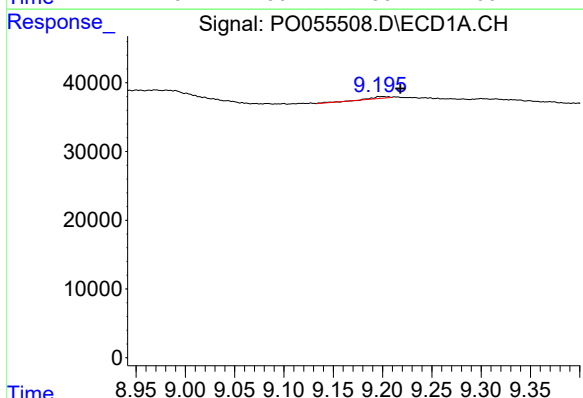
R.T.: 8.585 min
Delta R.T.: -0.008 min
Response: 1111
Conc: 0.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-S



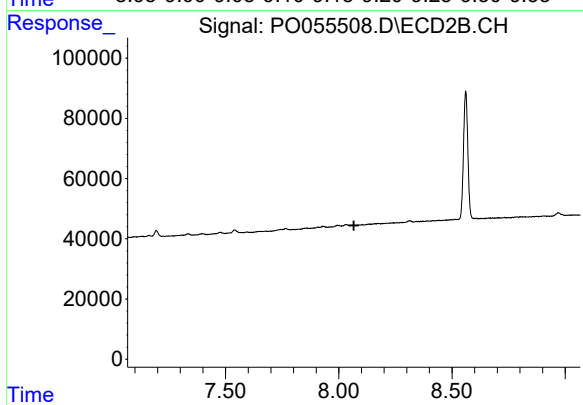
#39 AR-1262-4

R.T.: 7.541 min
Delta R.T.: -0.034 min
Response: 10394
Conc: 2.87 ng/ml



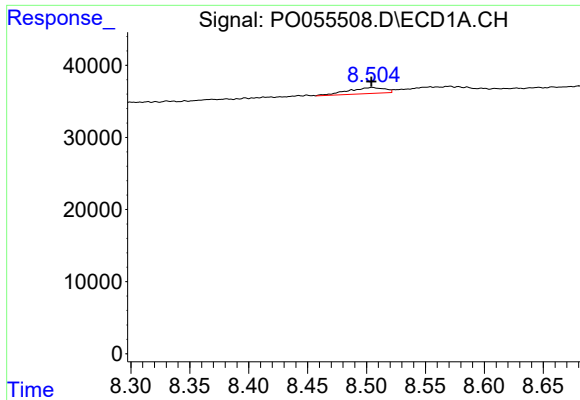
#40 AR-1262-5

R.T.: 9.196 min
Delta R.T.: -0.022 min
Response: 2857
Conc: 1.31 ng/ml



#40 AR-1262-5

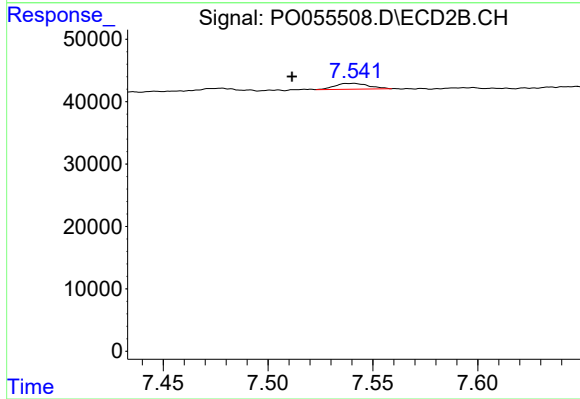
R.T.: 0.000 min
Exp R.T.: 8.066 min
Response: 0
Conc: N.D.



#41 AR-1268-1

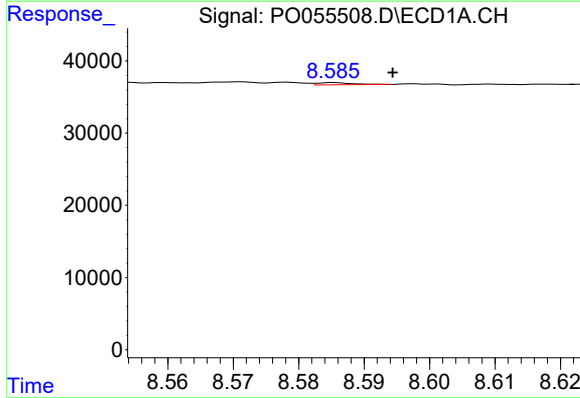
R.T.: 8.505 min
Delta R.T.: 0.000 min
Response: 17741
Conc: 2.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-S



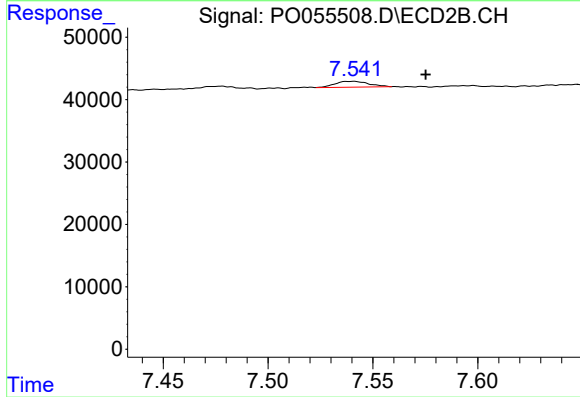
#41 AR-1268-1

R.T.: 7.541 min
Delta R.T.: 0.030 min
Response: 10394
Conc: 1.84 ng/ml



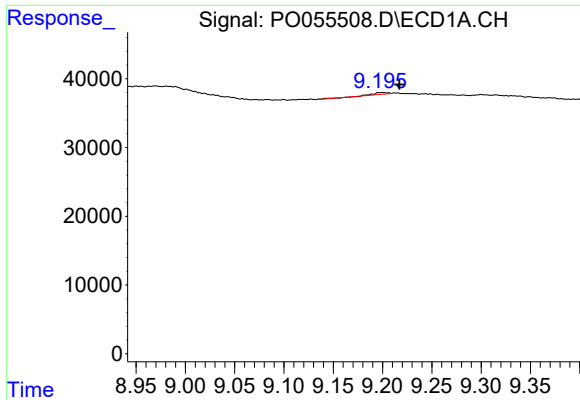
#42 AR-1268-2

R.T.: 8.585 min
Delta R.T.: -0.009 min
Response: 1111
Conc: 0.17 ng/ml



#42 AR-1268-2

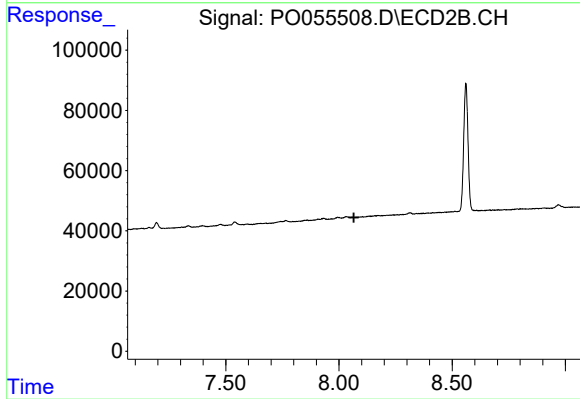
R.T.: 7.541 min
Delta R.T.: -0.034 min
Response: 10394
Conc: 2.01 ng/ml



#44 AR-1268-4

R.T.: 9.196 min
Delta R.T.: -0.021 min
Response: 2857
Conc: 1.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-S



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.066 min
Response: 0
Conc: N.D.