

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121419\
 Data File : P0064598.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2019 9:53
 Operator : SM/AJ
 Sample : K6204-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K072-AB-WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 10:08:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.179	3.459	719066	845954	29.536	33.372
2)	SA Decachlor...	9.691	8.378	626936	723942	20.428	20.846
Target Compounds							
3)	L1 AR-1016-1	5.263	0.000	25763	0	25.818	N.D. #
7)	L1 AR-1016-5	0.000	4.960	0	18983	N.D.	21.755 #
9)	L2 AR-1221-2	0.000	3.752	0	14936	N.D.	70.258 #
15)	L3 AR-1232-5	0.000	4.960	0	18983	N.D.	29.909 #
16)	L4 AR-1242-1	5.263	0.000	25763	0	32.874	N.D. #
20)	L4 AR-1242-5	6.175	5.336	14775	54311	21.200	61.096 #
21)	L5 AR-1248-1	5.263	0.000	25763	0	39.918	N.D. #
24)	L5 AR-1248-4	6.175	4.960	14775	18983	11.330	14.750 #
25)	L5 AR-1248-5	6.175	5.336	14775	54311	11.874	28.569 #
26)	L6 AR-1254-1	6.175	5.336	14775	54311	11.602	26.745 #
27)	L6 AR-1254-2	0.000	5.484	0	78455	N.D.	43.027 #
28)	L6 AR-1254-3	6.759	5.860	62397	35277	26.132	11.356 #
29)	L6 AR-1254-4	7.030	6.081	26687	32803	14.272	15.970
30)	L6 AR-1254-5	0.000	6.498	0	15435	N.D.	5.171 #
31)	L7 AR-1260-1	6.911	5.988	60083	11991	39.109	6.494 #
32)	L7 AR-1260-2	0.000	6.160	0	66275	N.D.	28.486 #
35)	L7 AR-1260-5	0.000	7.033	0	19926	N.D.	4.249 #
37)	L8 AR-1262-2	0.000	7.033	0	19926	N.D.	3.647 #
38)	L8 AR-1262-3	0.000	7.381	0	16763	N.D.	8.048 #
39)	L8 AR-1262-4	0.000	7.381	0	16763	N.D.	4.211 #
41)	L9 AR-1268-1	0.000	7.381	0	16763	N.D.	2.621 #
42)	L9 AR-1268-2	0.000	7.381	0	16763	N.D.	2.876 #
43)	L9 AR-1268-3	0.000	7.587	0	7198	N.D.	1.507 #
45)	L9 AR-1268-5	0.000	8.143	0	12685	N.D.	0.877 #

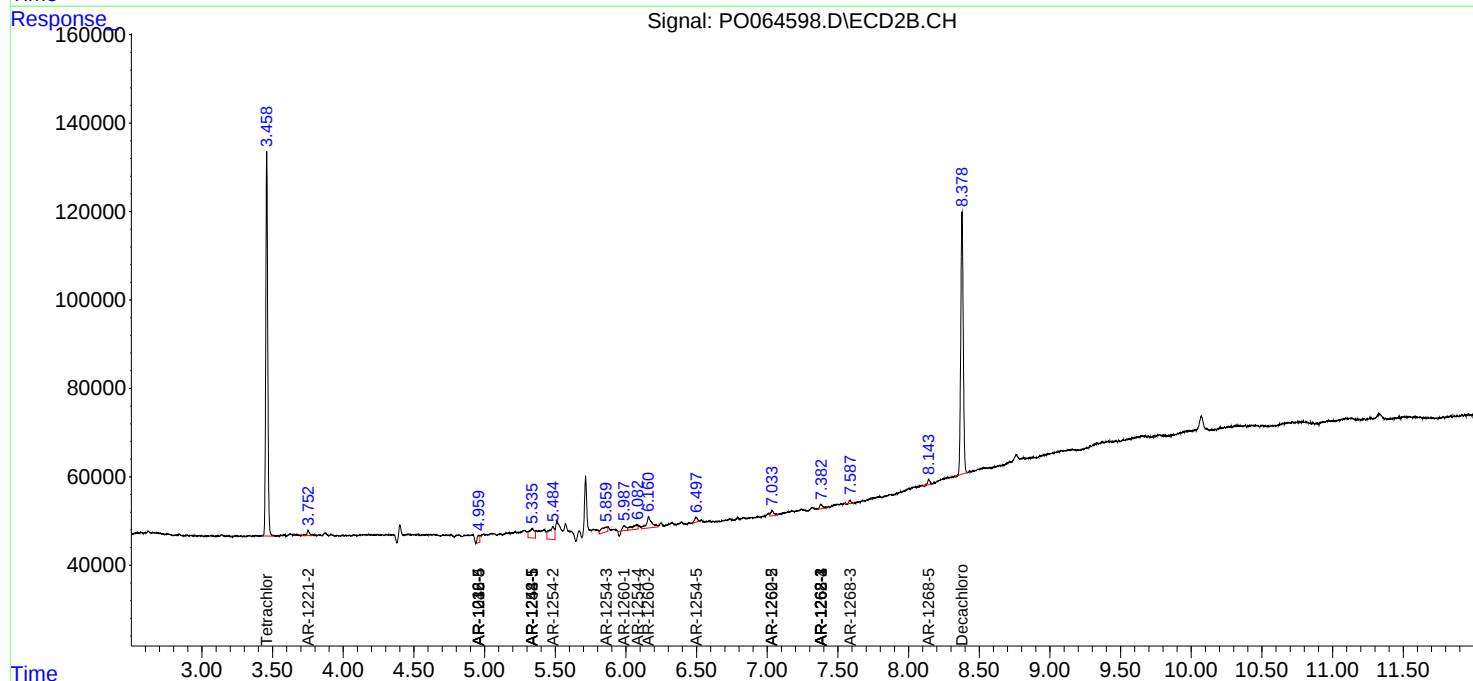
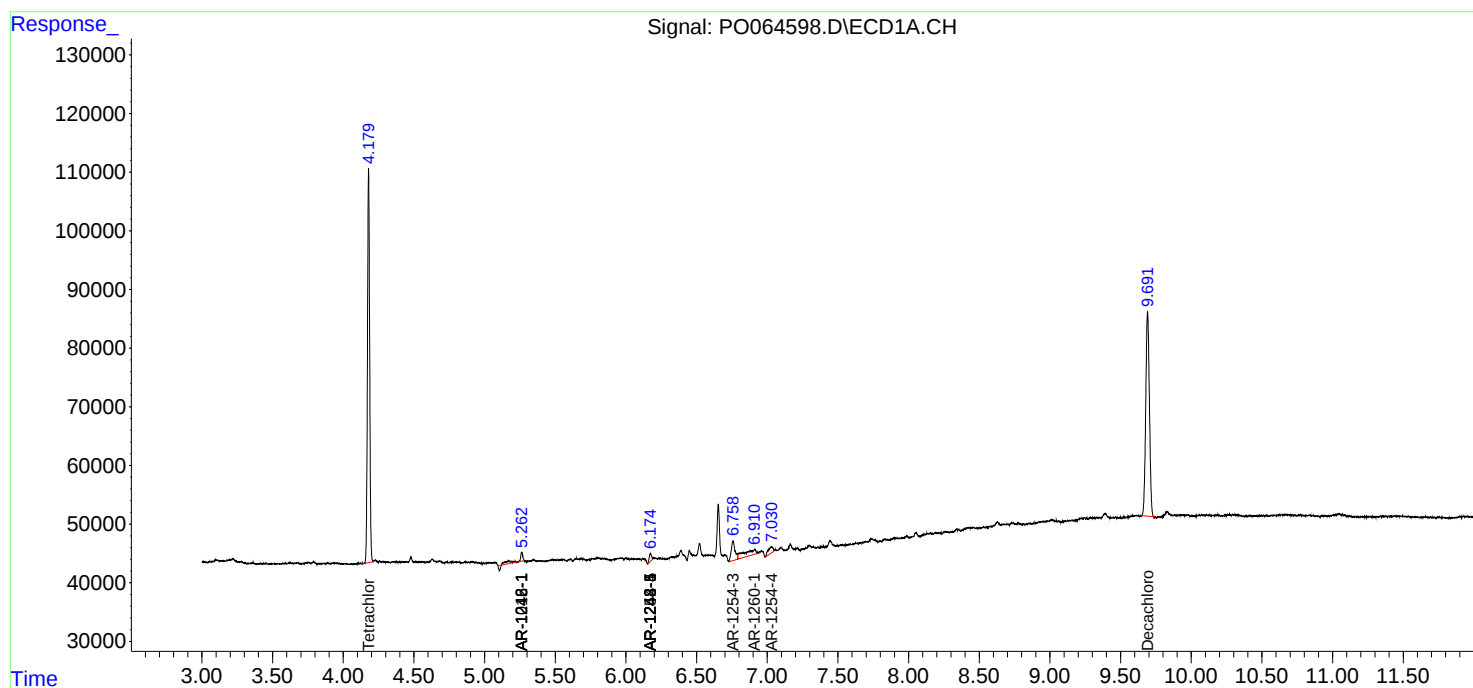
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

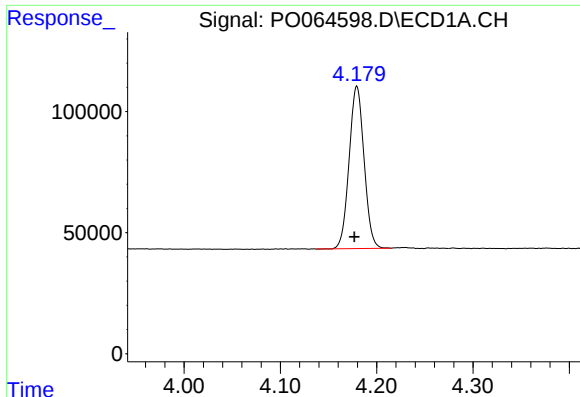
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121419\
Data File : P0064598.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2019 9:53
Operator : SM/AJ
Sample : K6204-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K072-AB-WC-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 10:08:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

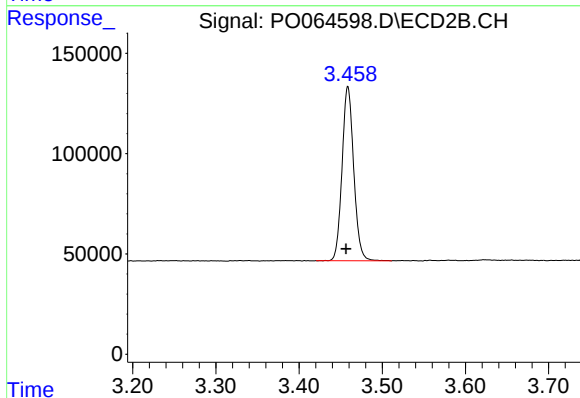




#1 Tetrachloro-m-xylene

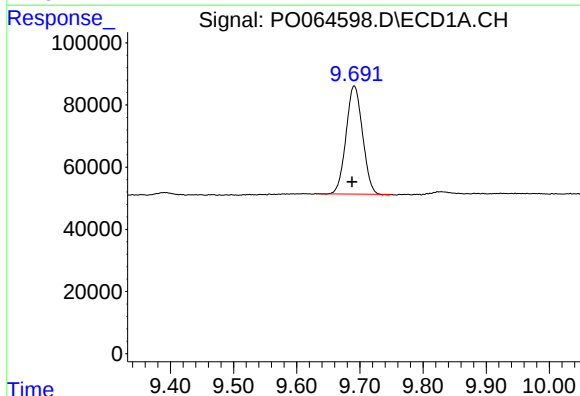
R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 719066
Conc: 29.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
K072-AB-WC-1



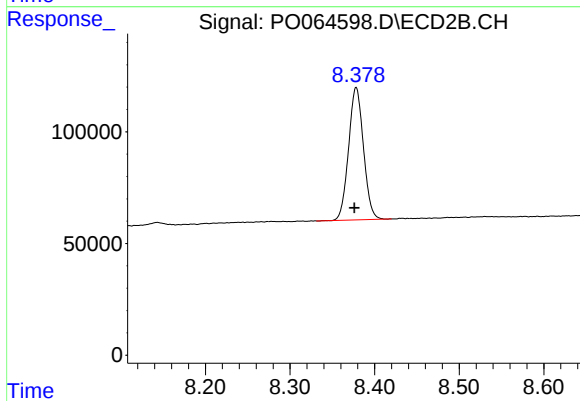
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.002 min
Response: 845954
Conc: 33.37 ng/ml



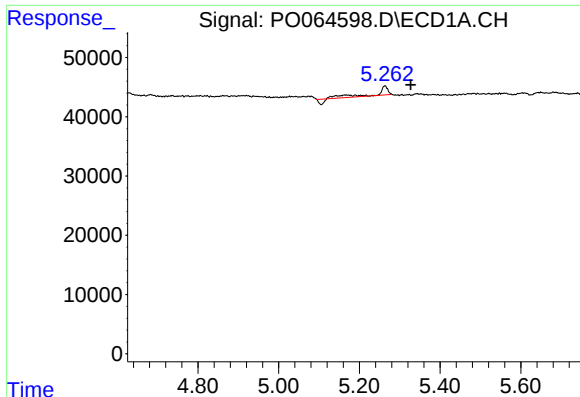
#2 Decachlorobiphenyl

R.T.: 9.691 min
Delta R.T.: 0.004 min
Response: 626936
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

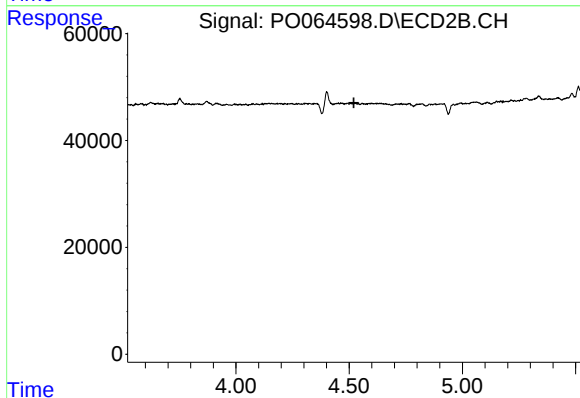
R.T.: 8.378 min
Delta R.T.: 0.002 min
Response: 723942
Conc: 20.85 ng/ml



#3 AR-1016-1

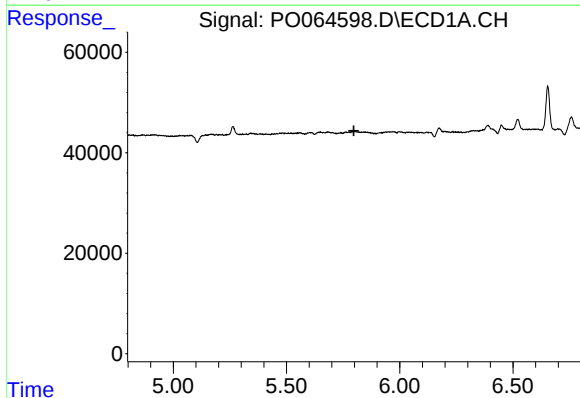
R.T.: 5.263 min
Delta R.T.: -0.064 min
Response: 25763
Conc: 25.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
K072-AB-WC-1



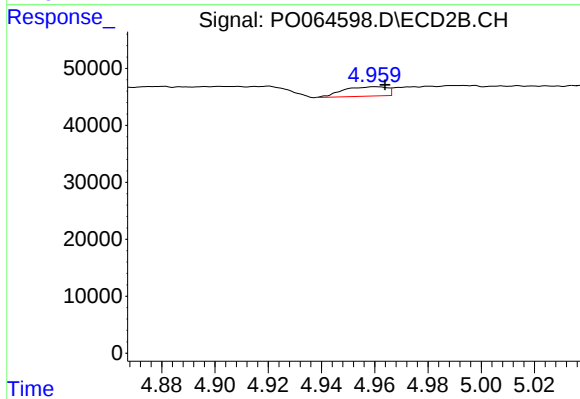
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



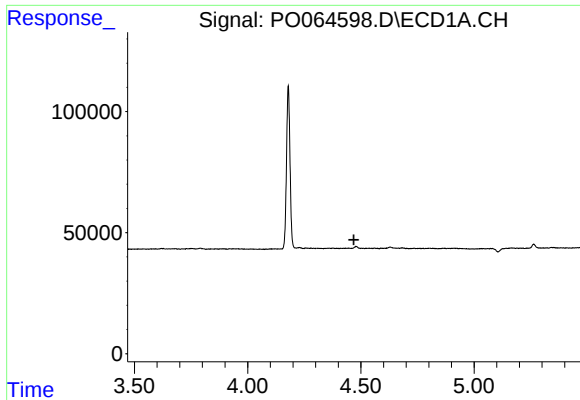
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



#7 AR-1016-5

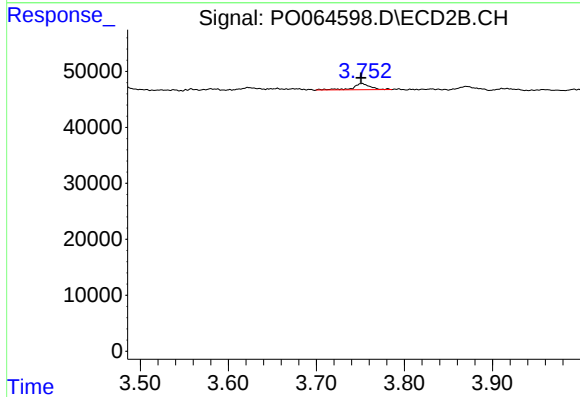
R.T.: 4.960 min
Delta R.T.: -0.004 min
Response: 18983
Conc: 21.76 ng/ml



#9 AR-1221-2

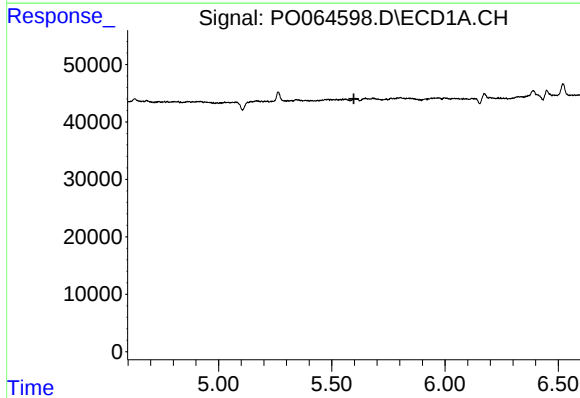
R.T.: 0.000 min
Exp R.T. : 4.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K072-AB-WC-1



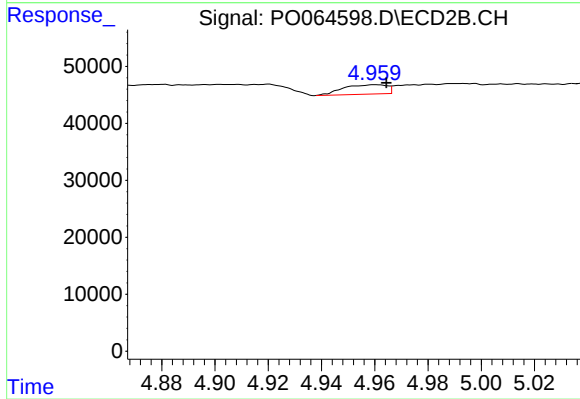
#9 AR-1221-2

R.T.: 3.752 min
Delta R.T.: 0.000 min
Response: 14936
Conc: 70.26 ng/ml



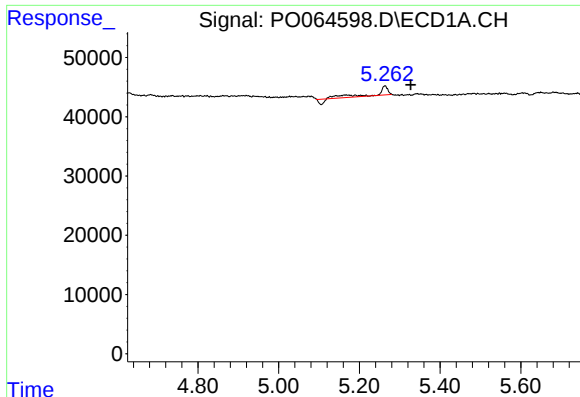
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.598 min
Response: 0
Conc: N.D.



#15 AR-1232-5

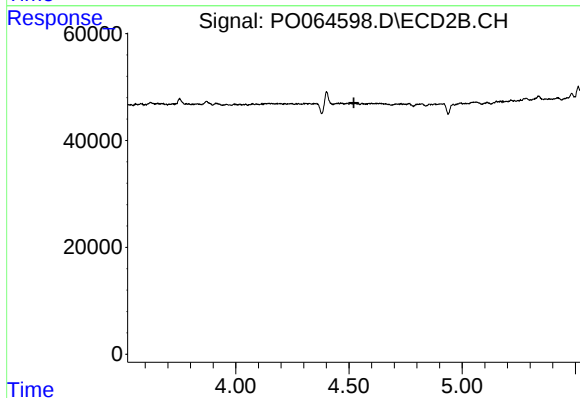
R.T.: 4.960 min
Delta R.T.: -0.004 min
Response: 18983
Conc: 29.91 ng/ml



#16 AR-1242-1

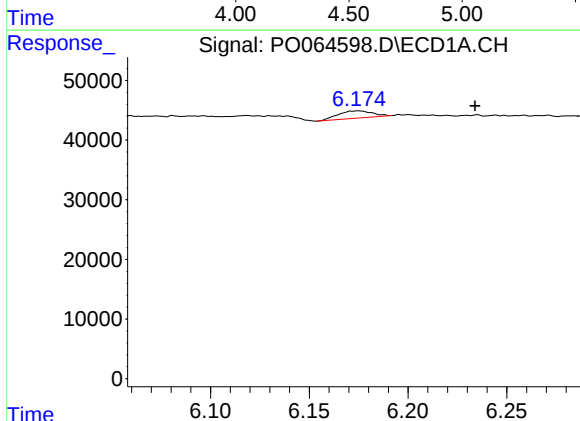
R.T.: 5.263 min
Delta R.T.: -0.064 min
Response: 25763
Conc: 32.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
K072-AB-WC-1



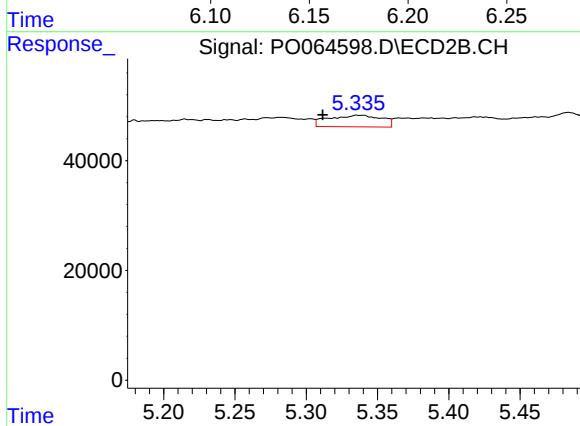
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



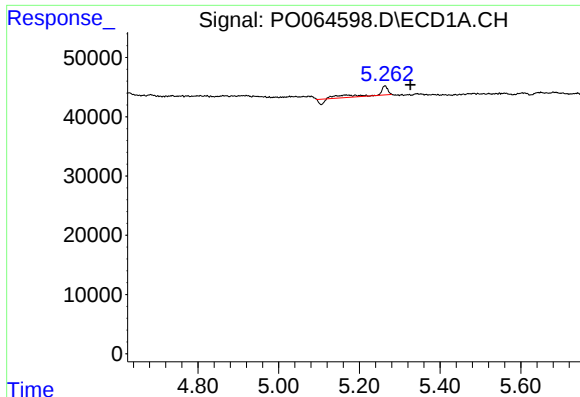
#20 AR-1242-5

R.T.: 6.175 min
Delta R.T.: -0.059 min
Response: 14775
Conc: 21.20 ng/ml



#20 AR-1242-5

R.T.: 5.336 min
Delta R.T.: 0.025 min
Response: 54311
Conc: 61.10 ng/ml



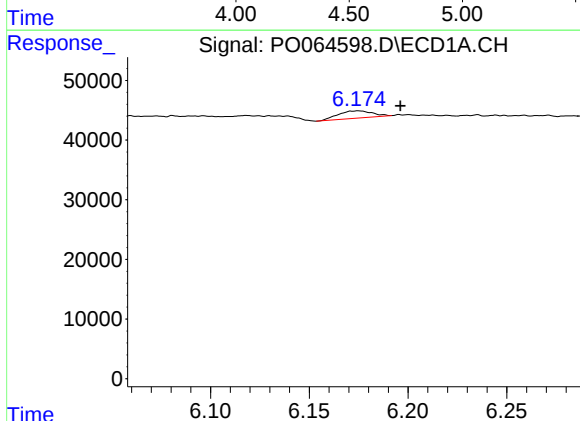
#21 AR-1248-1

R.T.: 5.263 min
Delta R.T.: -0.063 min
Response: 25763
Conc: 39.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
K072-AB-WC-1

#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.

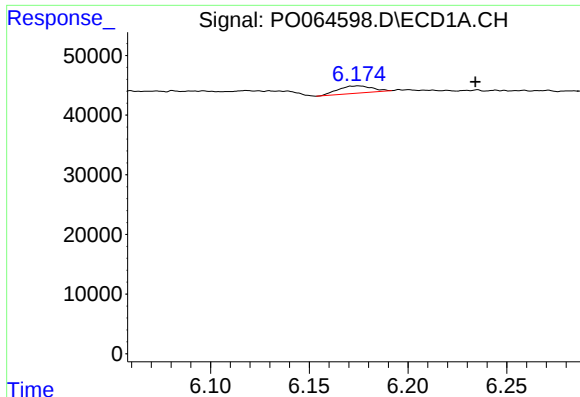


#24 AR-1248-4

R.T.: 6.175 min
Delta R.T.: -0.021 min
Response: 14775
Conc: 11.33 ng/ml

#24 AR-1248-4

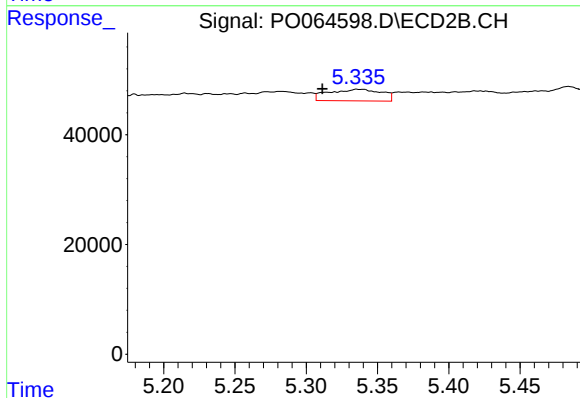
R.T.: 4.960 min
Delta R.T.: -0.003 min
Response: 18983
Conc: 14.75 ng/ml



#25 AR-1248-5

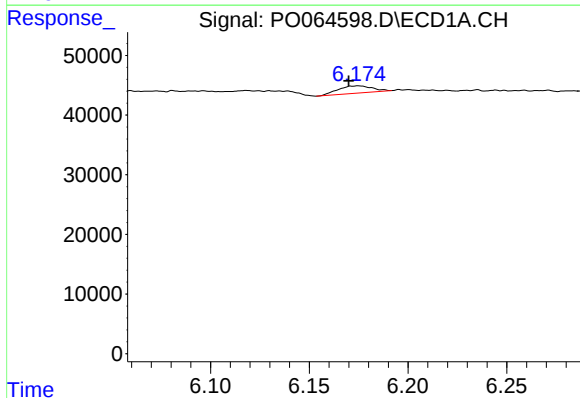
R.T.: 6.175 min
Delta R.T.: -0.059 min
Response: 14775
Conc: 11.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
K072-AB-WC-1



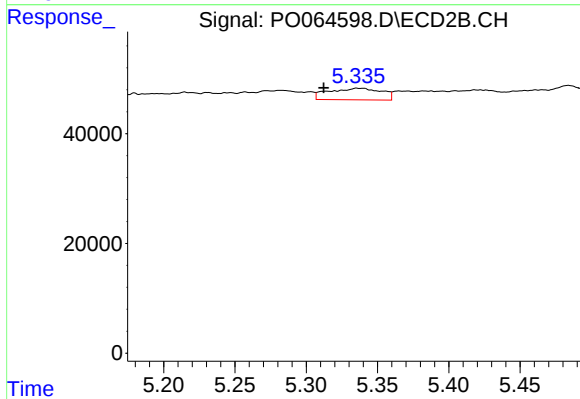
#25 AR-1248-5

R.T.: 5.336 min
Delta R.T.: 0.025 min
Response: 54311
Conc: 28.57 ng/ml



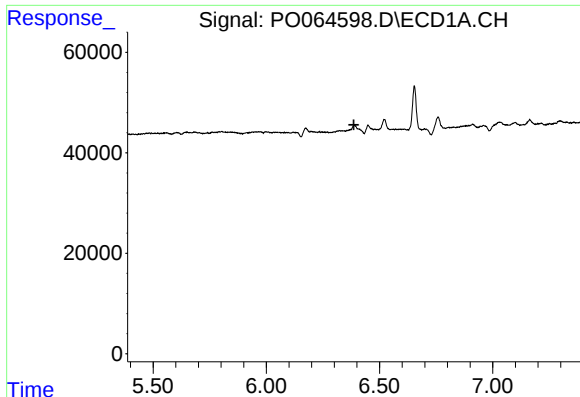
#26 AR-1254-1

R.T.: 6.175 min
Delta R.T.: 0.005 min
Response: 14775
Conc: 11.60 ng/ml



#26 AR-1254-1

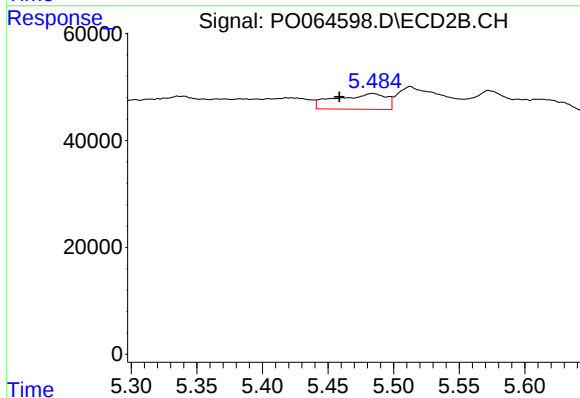
R.T.: 5.336 min
Delta R.T.: 0.024 min
Response: 54311
Conc: 26.74 ng/ml



#27 AR-1254-2

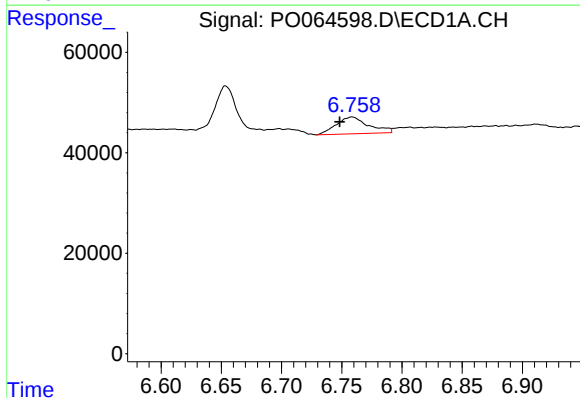
R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K072-AB-WC-1



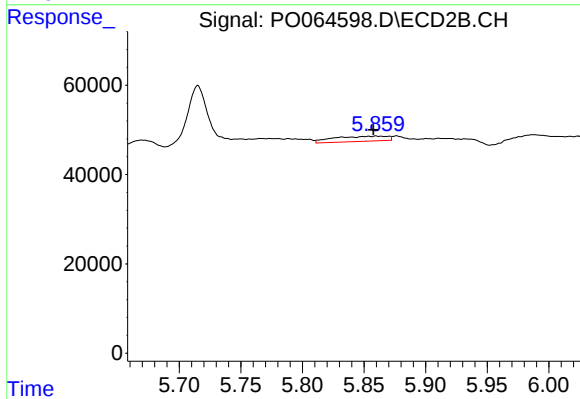
#27 AR-1254-2

R.T.: 5.484 min
Delta R.T.: 0.025 min
Response: 78455
Conc: 43.03 ng/ml



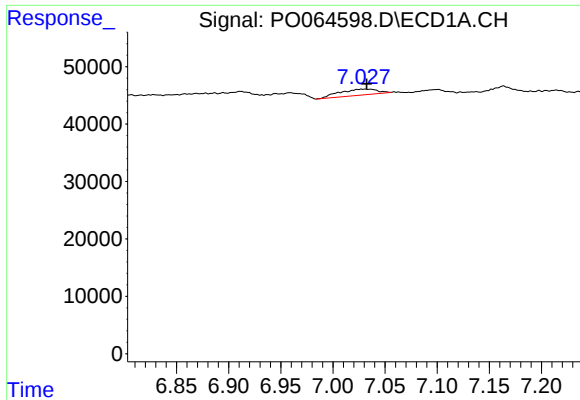
#28 AR-1254-3

R.T.: 6.759 min
Delta R.T.: 0.010 min
Response: 62397
Conc: 26.13 ng/ml



#28 AR-1254-3

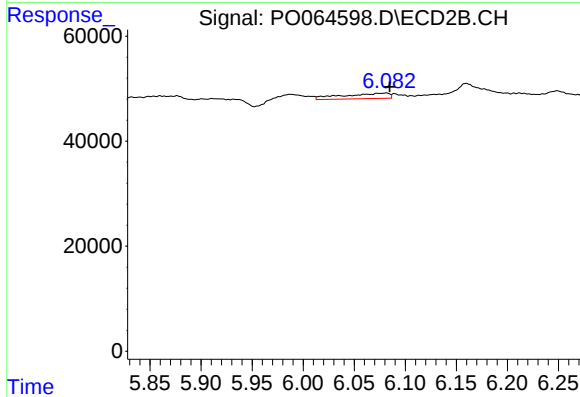
R.T.: 5.860 min
Delta R.T.: 0.002 min
Response: 35277
Conc: 11.36 ng/ml



#29 AR-1254-4

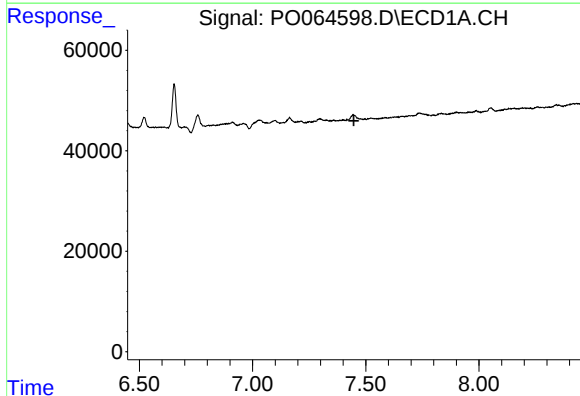
R.T.: 7.030 min
Delta R.T.: -0.002 min
Response: 26687
Conc: 14.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
K072-AB-WC-1



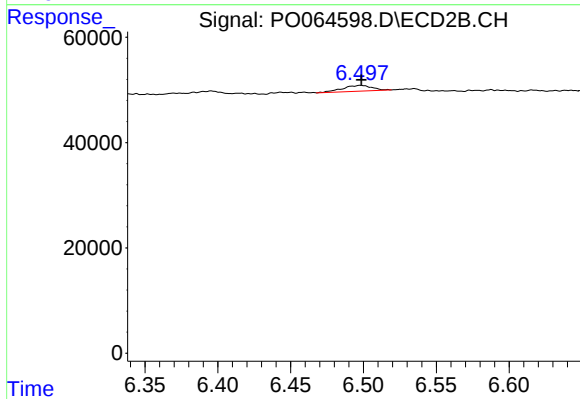
#29 AR-1254-4

R.T.: 6.081 min
Delta R.T.: -0.004 min
Response: 32803
Conc: 15.97 ng/ml



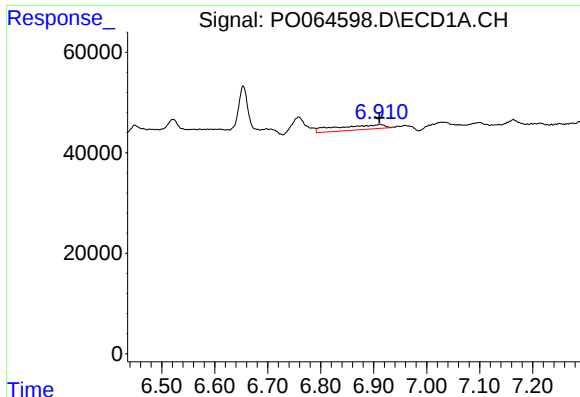
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.447 min
Response: 0
Conc: N.D.



#30 AR-1254-5

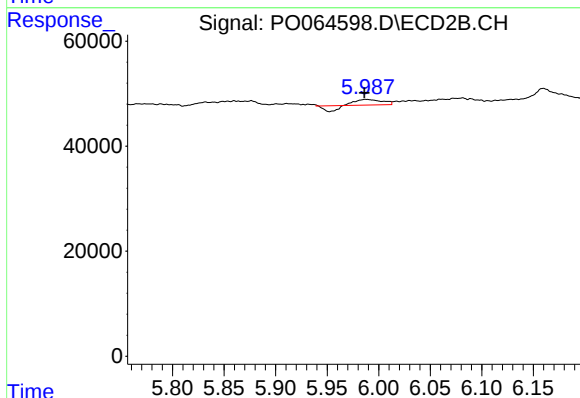
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 15435
Conc: 5.17 ng/ml



#31 AR-1260-1

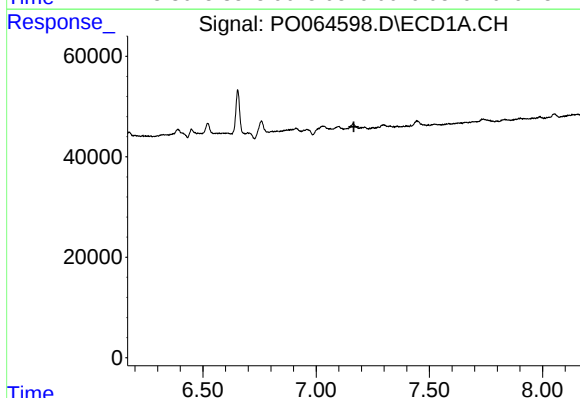
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 60083
Conc: 39.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
K072-AB-WC-1



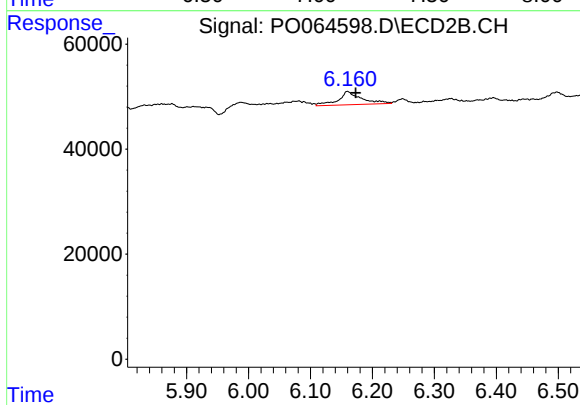
#31 AR-1260-1

R.T.: 5.988 min
Delta R.T.: 0.002 min
Response: 11991
Conc: 6.49 ng/ml



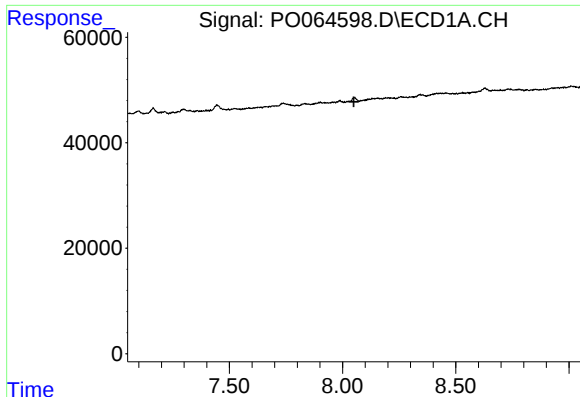
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#32 AR-1260-2

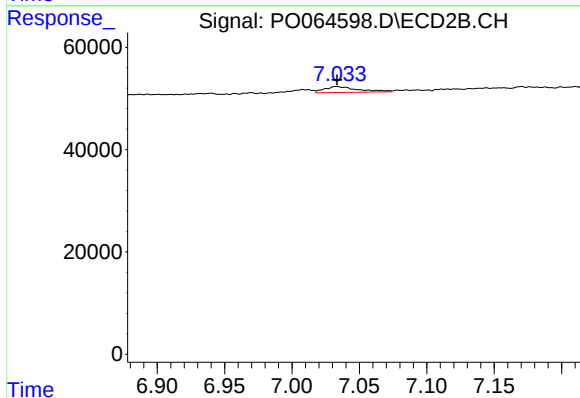
R.T.: 6.160 min
Delta R.T.: -0.013 min
Response: 66275
Conc: 28.49 ng/ml



#35 AR-1260-5

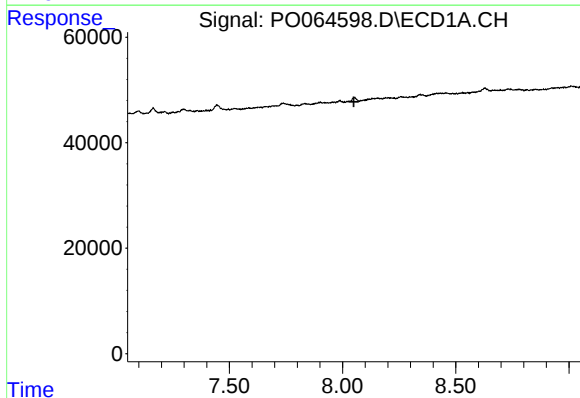
R.T.: 0.000 min
Exp R.T.: 8.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K072-AB-WC-1



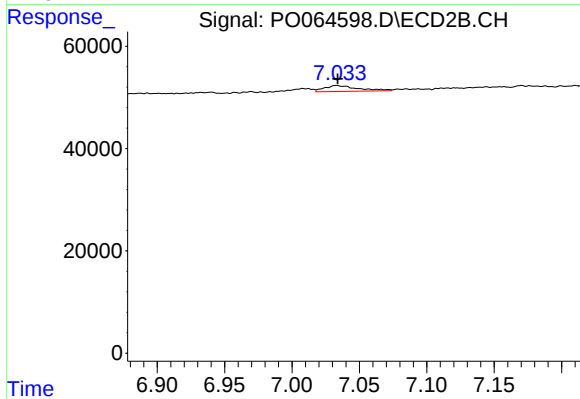
#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 19926
Conc: 4.25 ng/ml



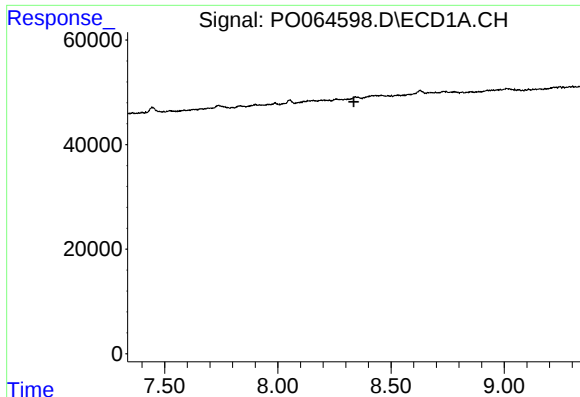
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.050 min
Response: 0
Conc: N.D.



#37 AR-1262-2

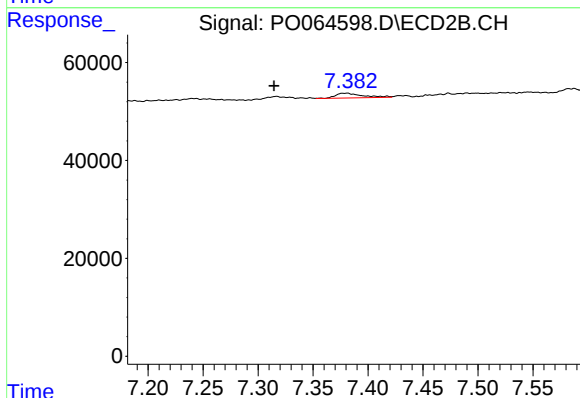
R.T.: 7.033 min
Delta R.T.: -0.001 min
Response: 19926
Conc: 3.65 ng/ml



#38 AR-1262-3

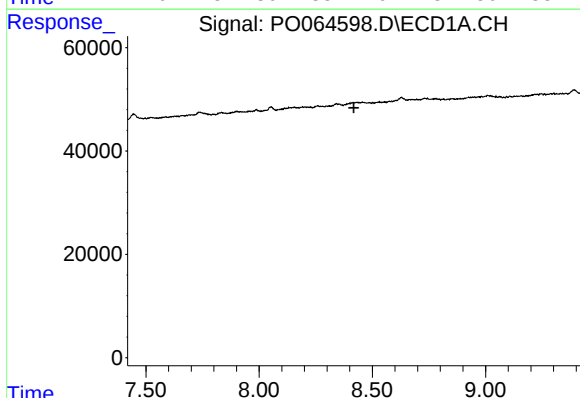
R.T.: 0.000 min
Exp R.T.: 8.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K072-AB-WC-1



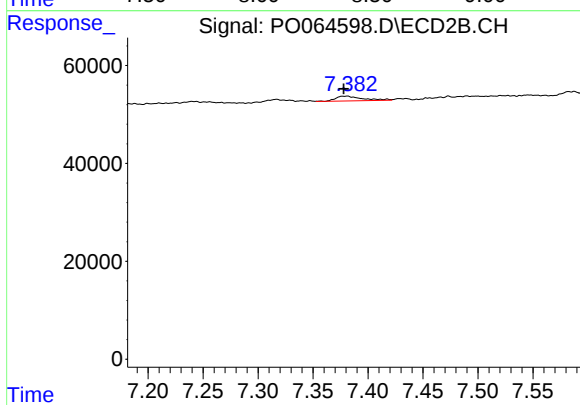
#38 AR-1262-3

R.T.: 7.381 min
Delta R.T.: 0.066 min
Response: 16763
Conc: 8.05 ng/ml



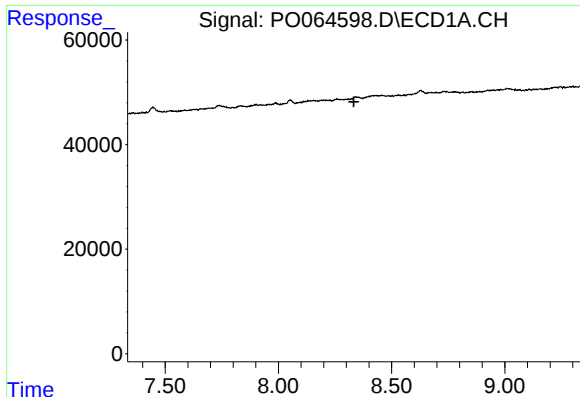
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.419 min
Response: 0
Conc: N.D.



#39 AR-1262-4

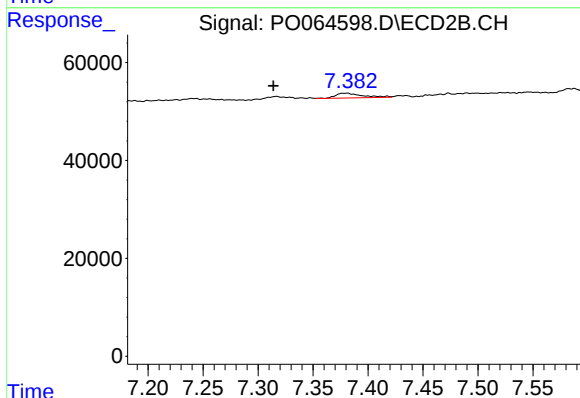
R.T.: 7.381 min
Delta R.T.: 0.003 min
Response: 16763
Conc: 4.21 ng/ml



#41 AR-1268-1

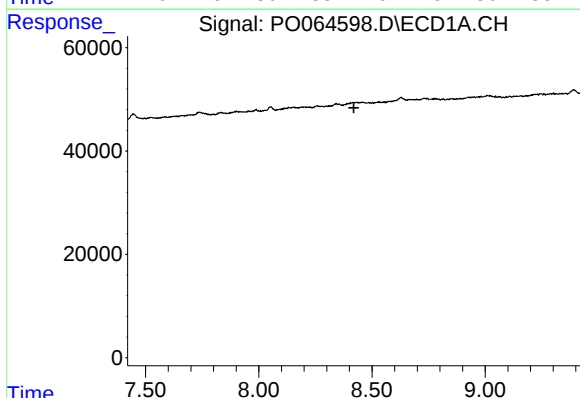
R.T.: 0.000 min
Exp R.T.: 8.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K072-AB-WC-1



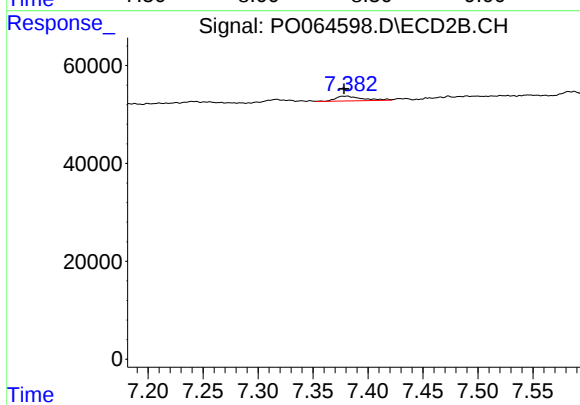
#41 AR-1268-1

R.T.: 7.381 min
Delta R.T.: 0.067 min
Response: 16763
Conc: 2.62 ng/ml



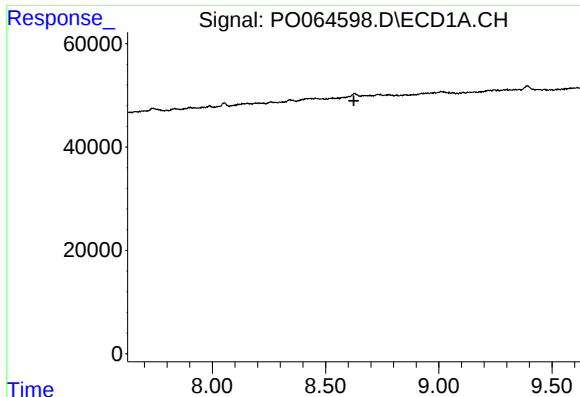
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.420 min
Response: 0
Conc: N.D.



#42 AR-1268-2

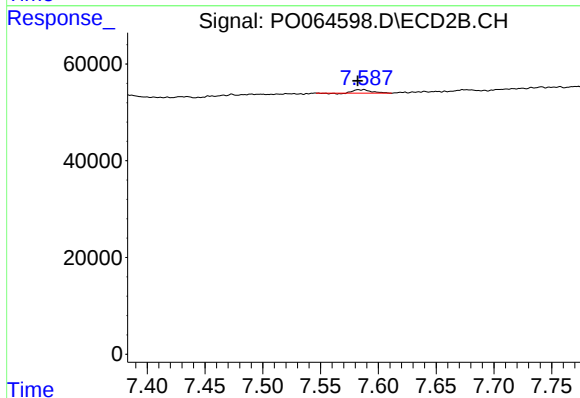
R.T.: 7.381 min
Delta R.T.: 0.003 min
Response: 16763
Conc: 2.88 ng/ml



#43 AR-1268-3

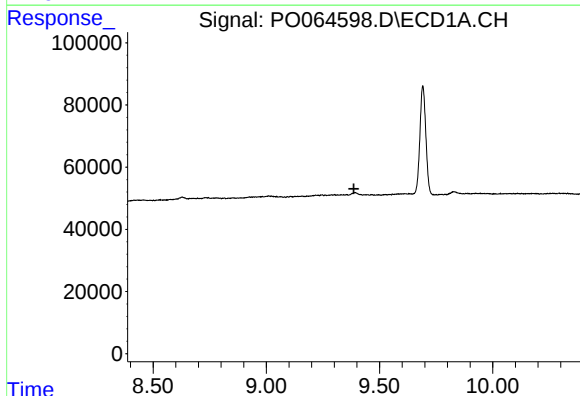
R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K072-AB-WC-1



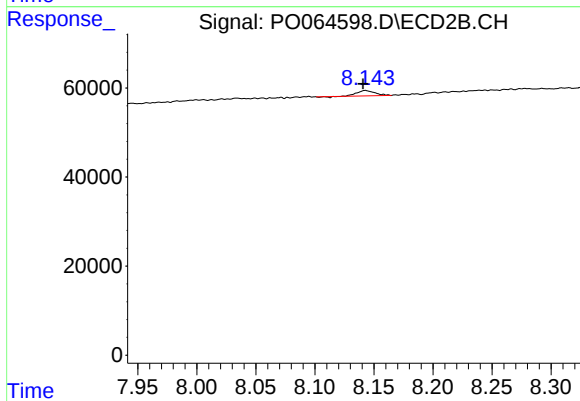
#43 AR-1268-3

R.T.: 7.587 min
Delta R.T.: 0.005 min
Response: 7198
Conc: 1.51 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.386 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.143 min
Delta R.T.: 0.002 min
Response: 12685
Conc: 0.88 ng/ml