

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051420\
 Data File : P0068360.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2020 9:54
 Operator : DD\AJ
 Sample : L2604-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 22:53:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.902	3.931	665131	810775	23.715	23.628
2)	SA Decachlor...	10.855	9.203	787666	933134	19.794	24.238
Target Compounds							
9)	L2 AR-1221-2	5.256	4.280	8087	11938	34.652	39.632
10)	L2 AR-1221-3	0.000	4.422	0	25988	N.D.	27.750 #
11)	L3 AR-1232-1	0.000	4.422	0	25988	N.D.	33.693 #
12)	L3 AR-1232-2	5.877	0.000	56007	0	181.742	N.D. #
20)	L4 AR-1242-5	0.000	6.052	0	8095	N.D.	8.026 #
24)	L5 AR-1248-4	7.122	0.000	130553	0	110.674	N.D. #
25)	L5 AR-1248-5	0.000	6.052	0	8095	N.D.	6.222 #
26)	L6 AR-1254-1	7.122	6.052	130553	8095	109.778	3.994 #
27)	L6 AR-1254-2	7.359	6.212	25888	15560	14.023	8.683 #
28)	L6 AR-1254-3	7.741	6.629	21549	55059	11.130	19.135 #
29)	L6 AR-1254-4	8.032	6.869	28174	34521	17.603	17.894
30)	L6 AR-1254-5	8.457	7.296	79571	110382	48.436	40.930
31)	L7 AR-1260-1	7.903	6.766	44941	90700	32.256	47.258 #
32)	L7 AR-1260-2	8.167	6.964	69689	88044	39.278	37.528
33)	L7 AR-1260-3	8.529	7.118	56533	54581	38.914	25.046 #
34)	L7 AR-1260-4	8.758	7.598	62164	64634	39.921	33.977
35)	L7 AR-1260-5	9.080	7.845	94056	145231	28.315	32.679
36)	L8 AR-1262-1	8.529	7.296	56533	110382	28.258	77.597 #
37)	L8 AR-1262-2	9.080	7.845	94056	145231	26.092	31.250
38)	L8 AR-1262-3	9.382	8.131	37167	76329	14.319	39.531 #
39)	L8 AR-1262-4	9.475	8.194	47144	110410	22.818	31.434 #
40)	L8 AR-1262-5	10.127	8.690	33631	52378	22.013	30.362 #
41)	L9 AR-1268-1	9.382	8.131	37167	76329	7.806	13.564 #
42)	L9 AR-1268-2	9.475	8.194	47144	110410	10.306	21.582 #
43)	L9 AR-1268-3	9.699	8.403	12526	9797	3.167	2.311 #
44)	L9 AR-1268-4	10.127	8.690	33631	52378	18.843	25.881 #
45)	L9 AR-1268-5	10.529	8.965	38462	33440	2.962	2.539

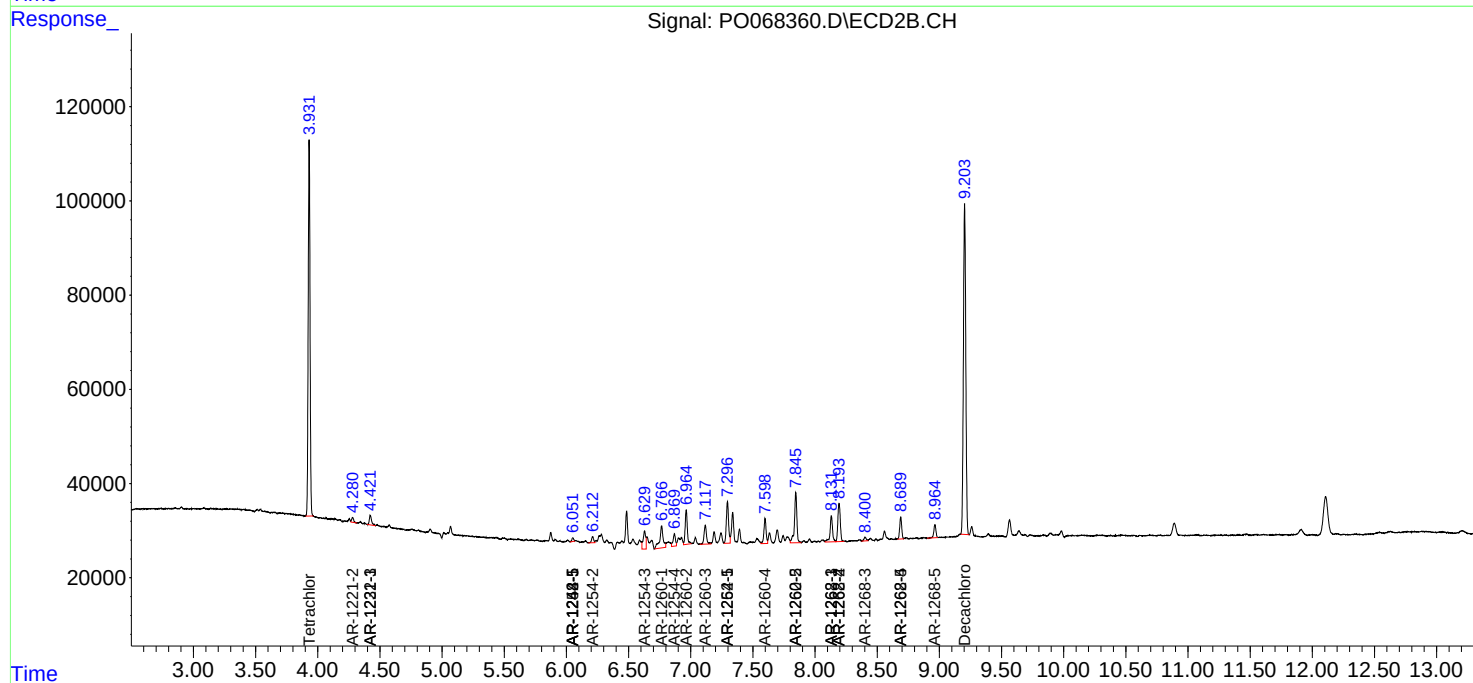
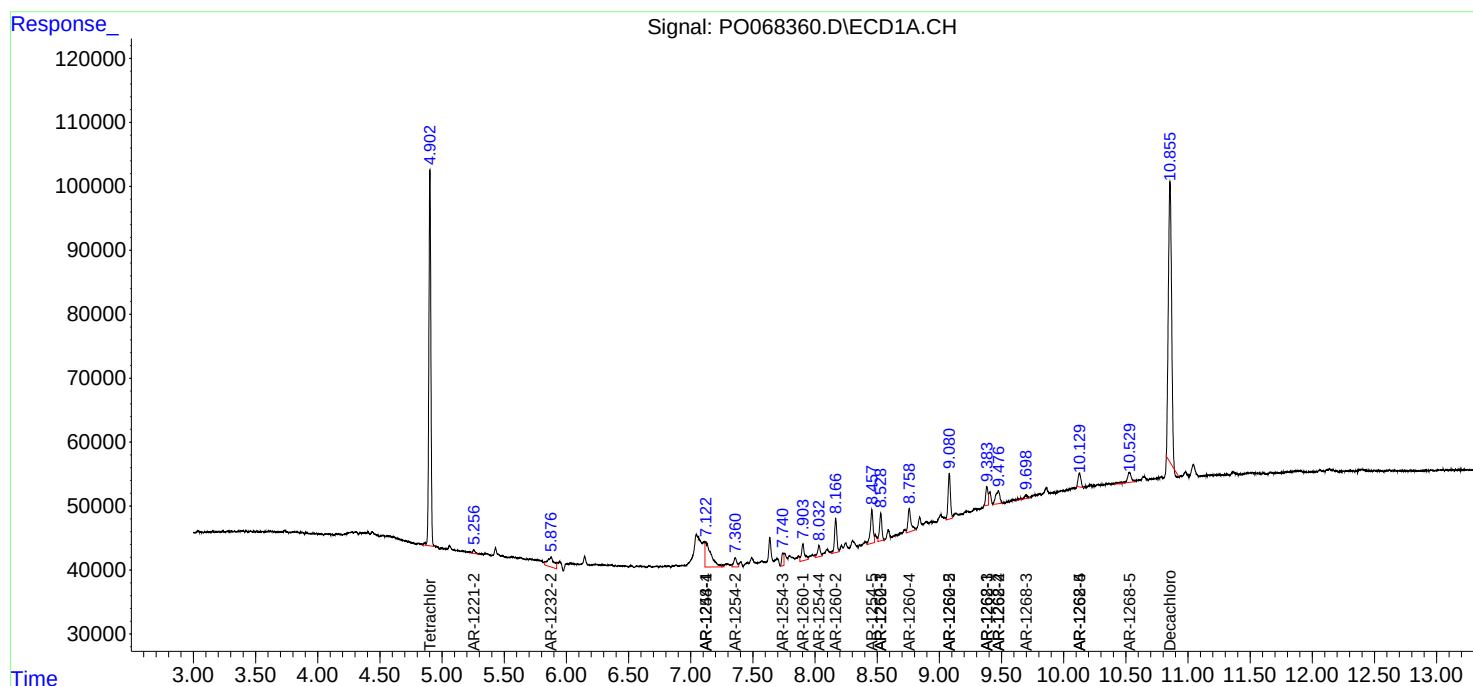
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

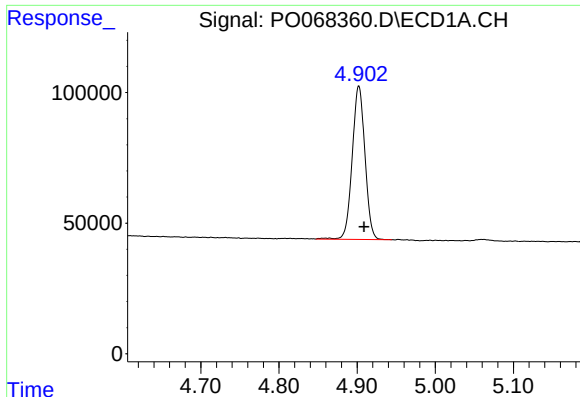
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051420\
Data File : P0068360.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2020 9:54
Operator : DD\AJ
Sample : L2604-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 22:53:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
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

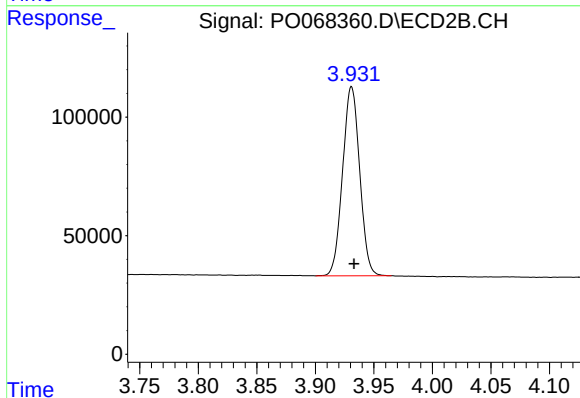




#1 Tetrachloro-m-xylene

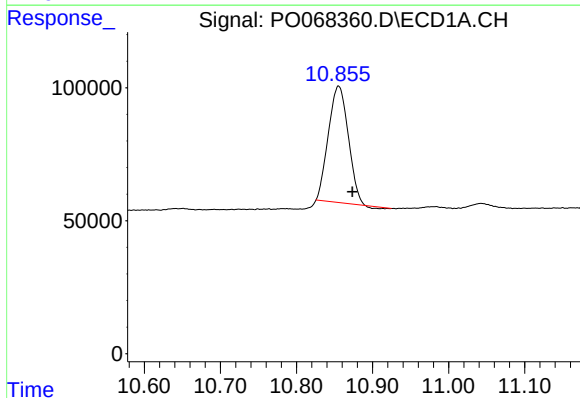
R.T.: 4.902 min
Delta R.T.: -0.007 min
Response: 665131
Conc: 23.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



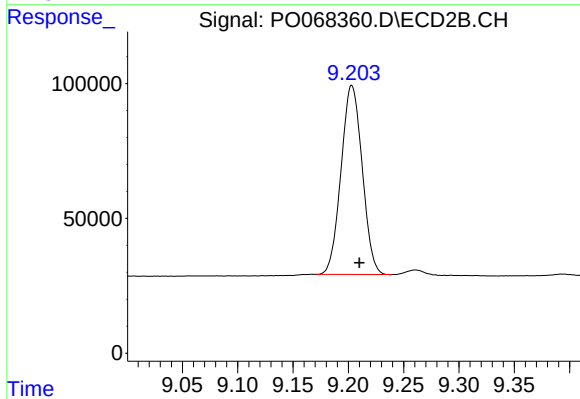
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 810775
Conc: 23.63 ng/ml



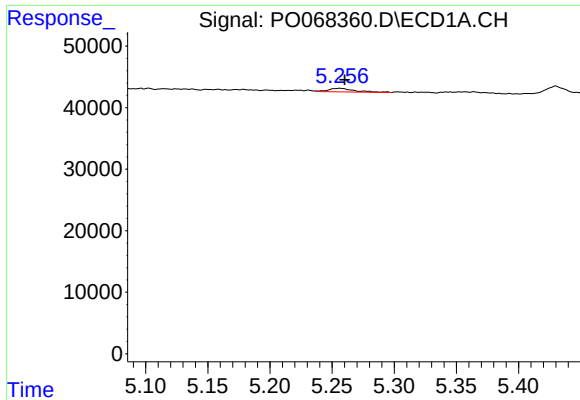
#2 Decachlorobiphenyl

R.T.: 10.855 min
Delta R.T.: -0.018 min
Response: 787666
Conc: 19.79 ng/ml



#2 Decachlorobiphenyl

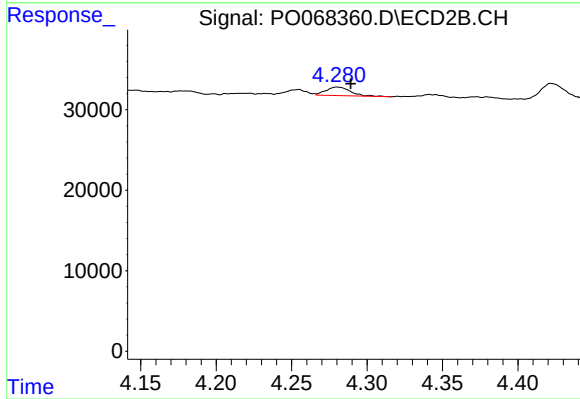
R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 933134
Conc: 24.24 ng/ml



#9 AR-1221-2

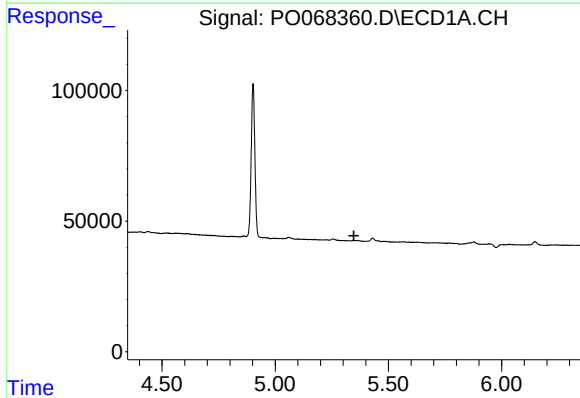
R.T.: 5.256 min
Delta R.T.: -0.004 min
Response: 8087
Conc: 34.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



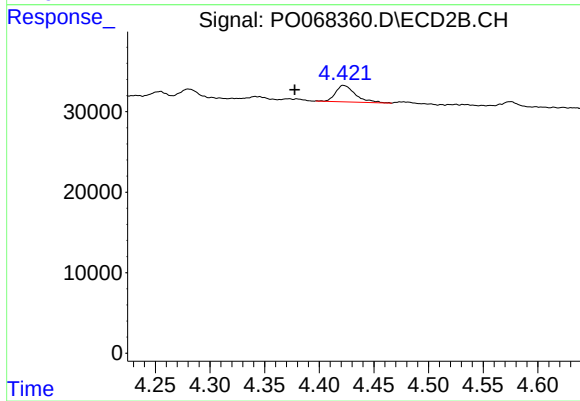
#9 AR-1221-2

R.T.: 4.280 min
Delta R.T.: -0.009 min
Response: 11938
Conc: 39.63 ng/ml



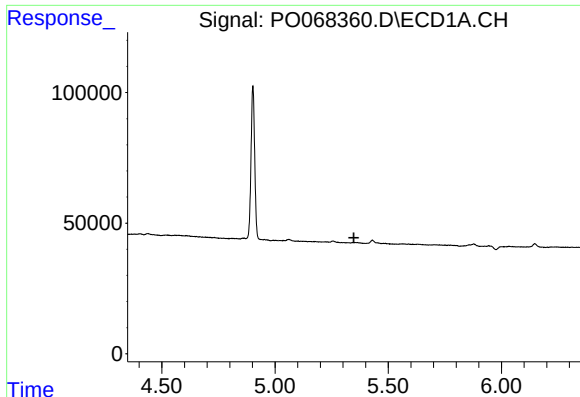
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



#10 AR-1221-3

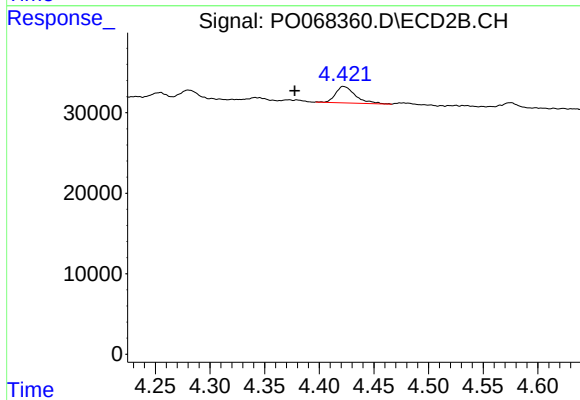
R.T.: 4.422 min
Delta R.T.: 0.045 min
Response: 25988
Conc: 27.75 ng/ml



#11 AR-1232-1

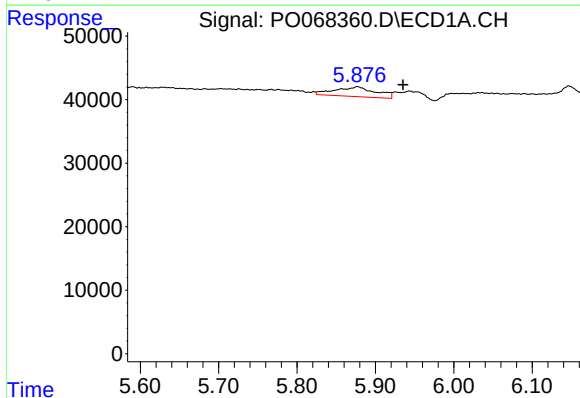
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



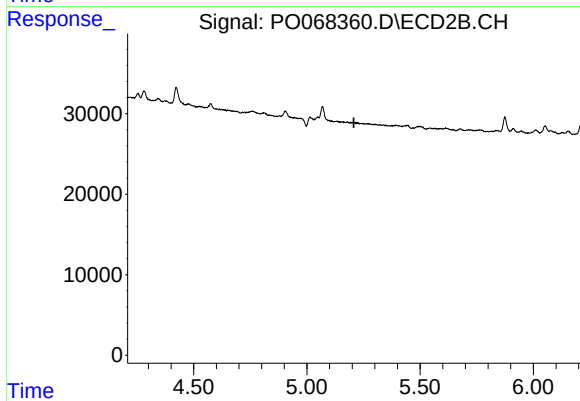
#11 AR-1232-1

R.T.: 4.422 min
Delta R.T.: 0.045 min
Response: 25988
Conc: 33.69 ng/ml



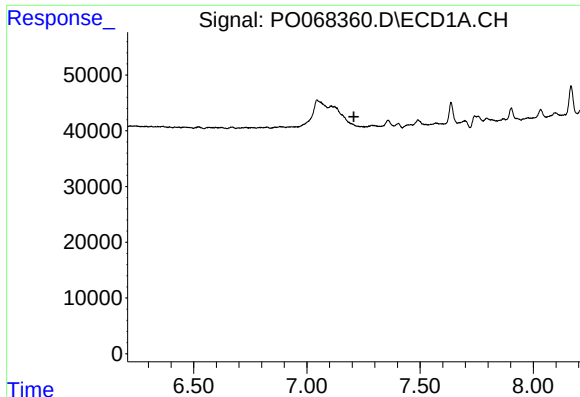
#12 AR-1232-2

R.T.: 5.877 min
Delta R.T.: -0.058 min
Response: 56007
Conc: 181.74 ng/ml



#12 AR-1232-2

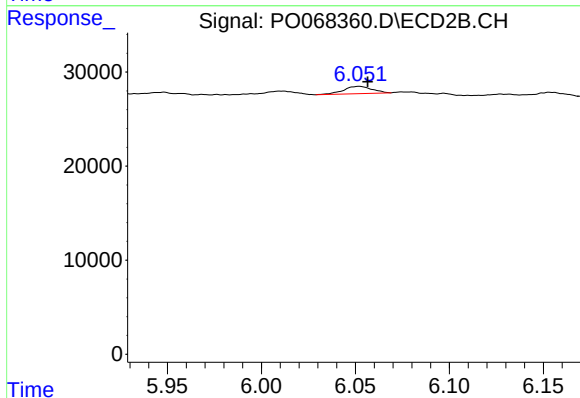
R.T.: 0.000 min
Exp R.T.: 5.208 min
Response: 0
Conc: N.D.



#20 AR-1242-5

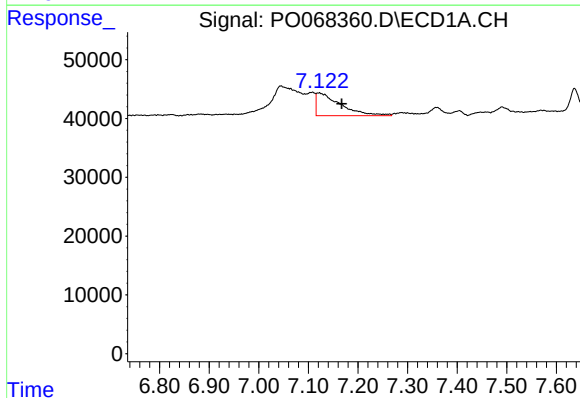
R.T.: 0.000 min
Exp R.T.: 7.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



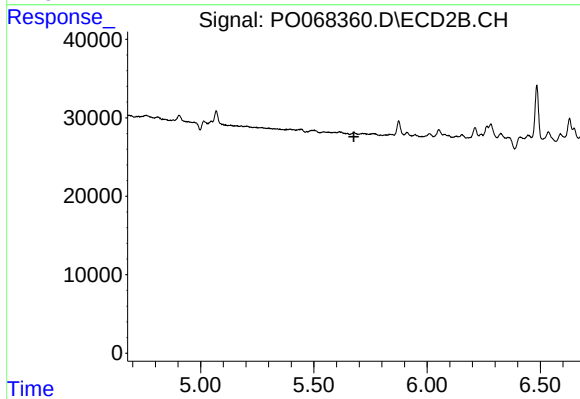
#20 AR-1242-5

R.T.: 6.052 min
Delta R.T.: -0.005 min
Response: 8095
Conc: 8.03 ng/ml



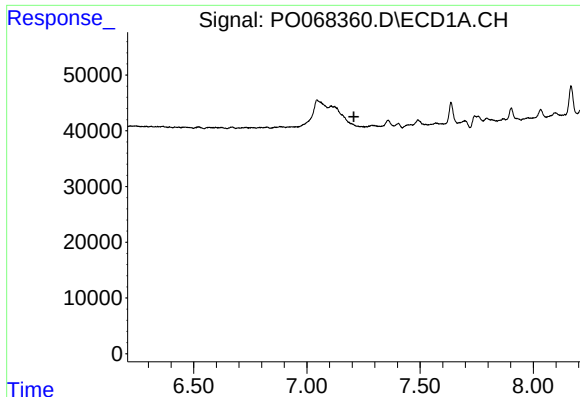
#24 AR-1248-4

R.T.: 7.122 min
Delta R.T.: -0.045 min
Response: 130553
Conc: 110.67 ng/ml



#24 AR-1248-4

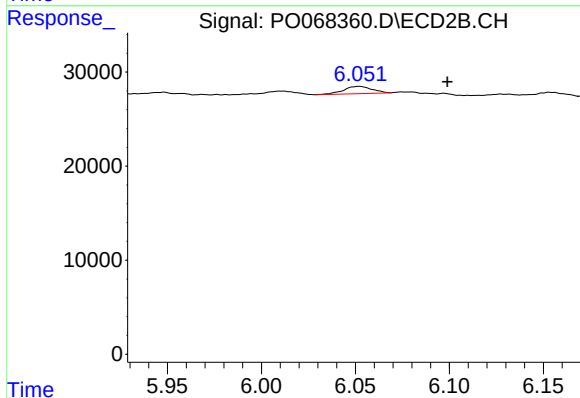
R.T.: 0.000 min
Exp R.T.: 5.676 min
Response: 0
Conc: N.D.



#25 AR-1248-5

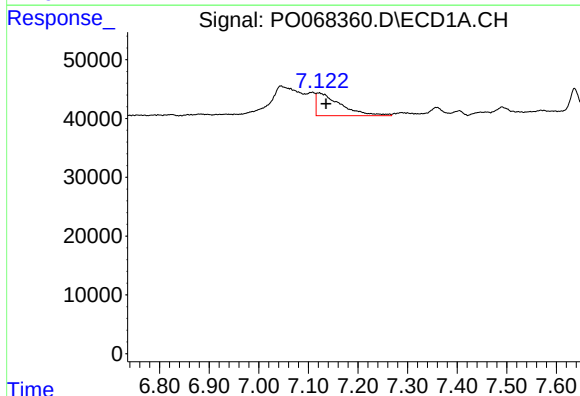
R.T.: 0.000 min
Exp R.T.: 7.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



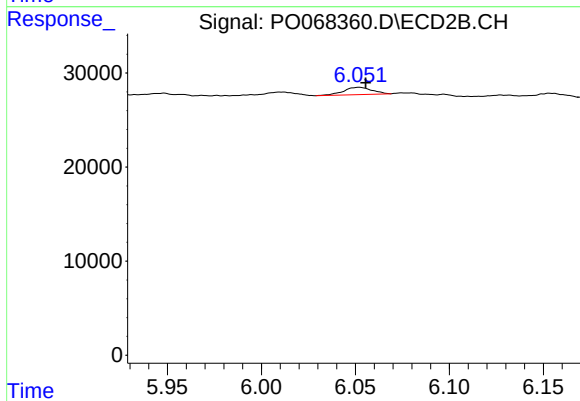
#25 AR-1248-5

R.T.: 6.052 min
Delta R.T.: -0.047 min
Response: 8095
Conc: 6.22 ng/ml



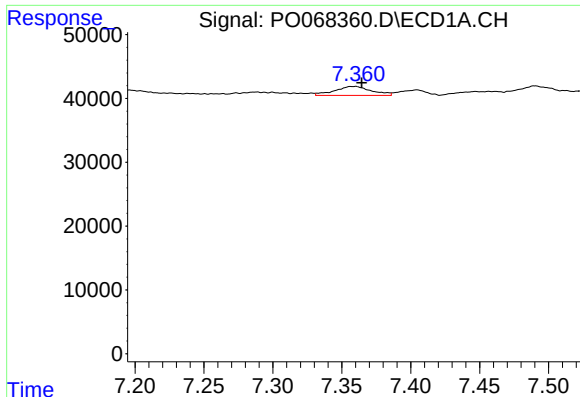
#26 AR-1254-1

R.T.: 7.122 min
Delta R.T.: -0.014 min
Response: 130553
Conc: 109.78 ng/ml



#26 AR-1254-1

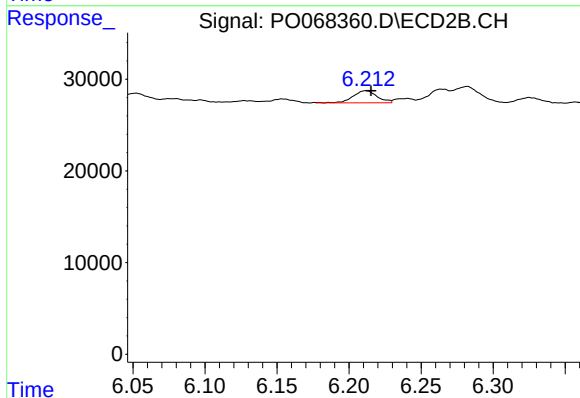
R.T.: 6.052 min
Delta R.T.: -0.004 min
Response: 8095
Conc: 3.99 ng/ml



#27 AR-1254-2

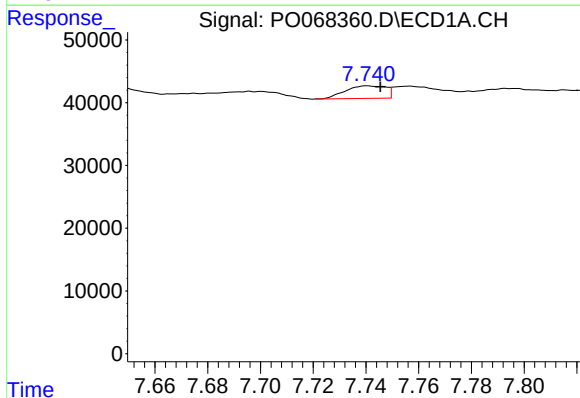
R.T.: 7.359 min
Delta R.T.: -0.006 min
Response: 25888
Conc: 14.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



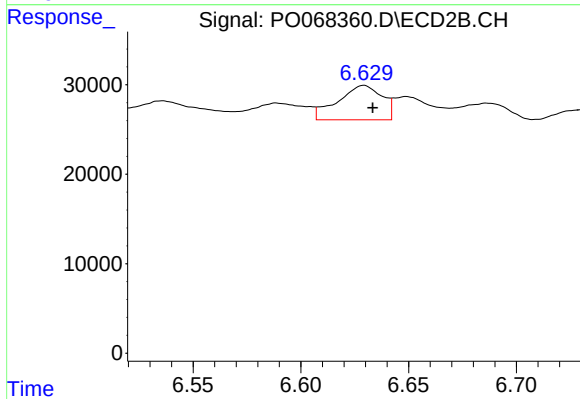
#27 AR-1254-2

R.T.: 6.212 min
Delta R.T.: -0.003 min
Response: 15560
Conc: 8.68 ng/ml



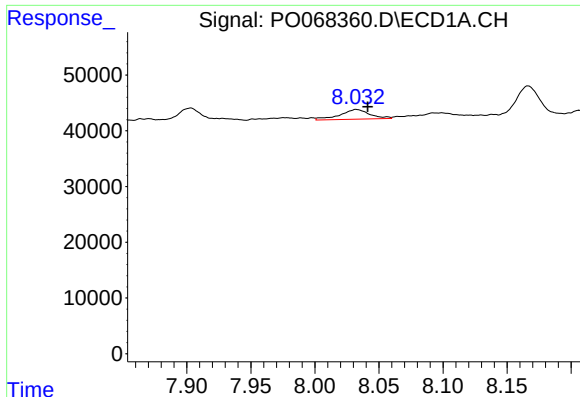
#28 AR-1254-3

R.T.: 7.741 min
Delta R.T.: -0.005 min
Response: 21549
Conc: 11.13 ng/ml



#28 AR-1254-3

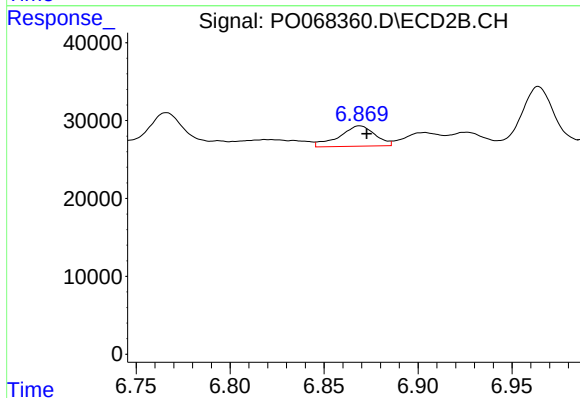
R.T.: 6.629 min
Delta R.T.: -0.004 min
Response: 55059
Conc: 19.13 ng/ml



#29 AR-1254-4

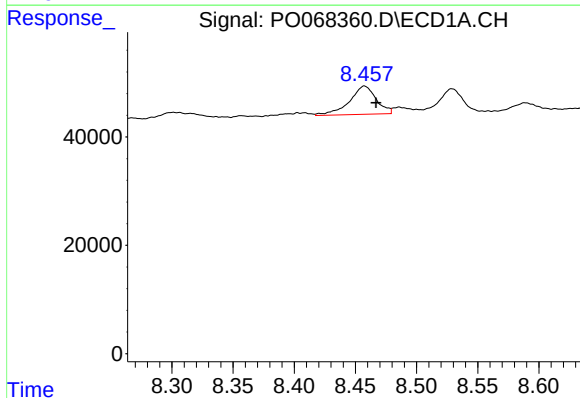
R.T.: 8.032 min
Delta R.T.: -0.009 min
Response: 28174
Conc: 17.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



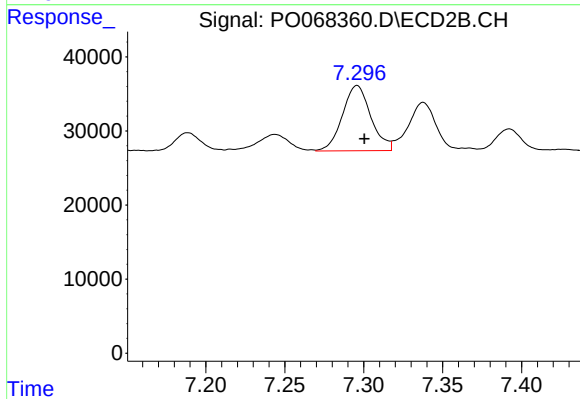
#29 AR-1254-4

R.T.: 6.869 min
Delta R.T.: -0.004 min
Response: 34521
Conc: 17.89 ng/ml



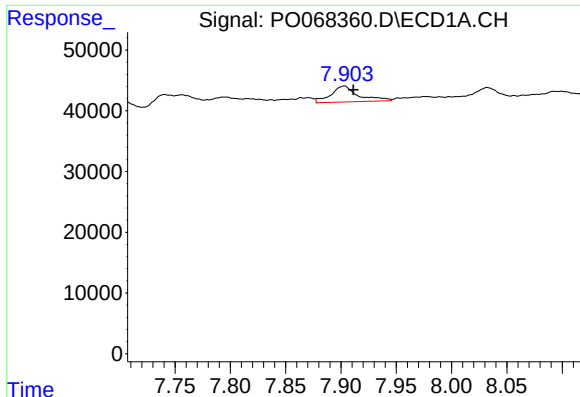
#30 AR-1254-5

R.T.: 8.457 min
Delta R.T.: -0.009 min
Response: 79571
Conc: 48.44 ng/ml



#30 AR-1254-5

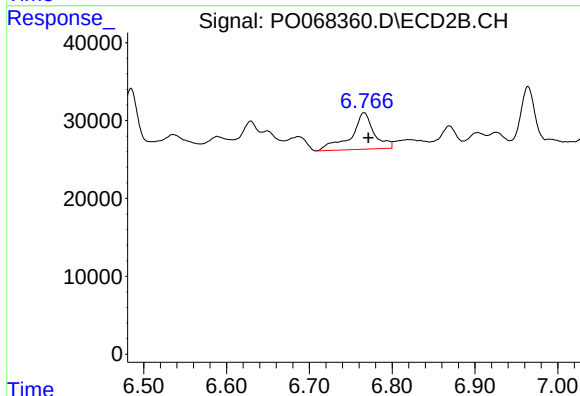
R.T.: 7.296 min
Delta R.T.: -0.005 min
Response: 110382
Conc: 40.93 ng/ml



#31 AR-1260-1

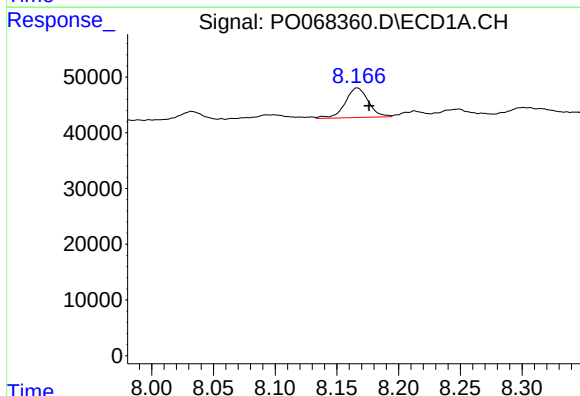
R.T.: 7.903 min
Delta R.T.: -0.009 min
Response: 44941
Conc: 32.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



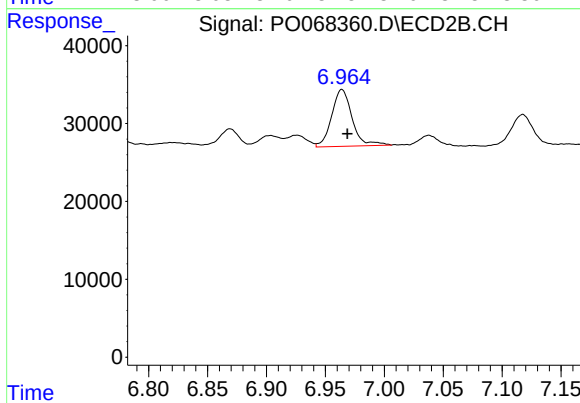
#31 AR-1260-1

R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 90700
Conc: 47.26 ng/ml



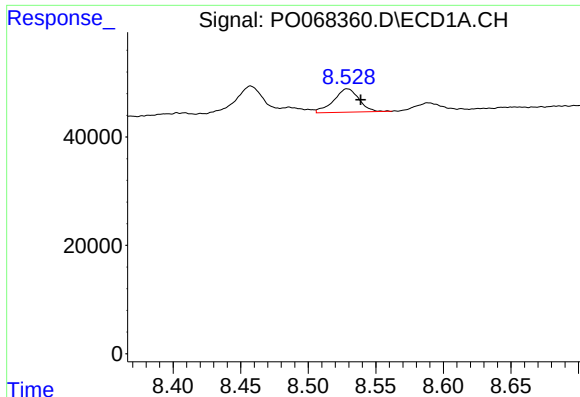
#32 AR-1260-2

R.T.: 8.167 min
Delta R.T.: -0.009 min
Response: 69689
Conc: 39.28 ng/ml



#32 AR-1260-2

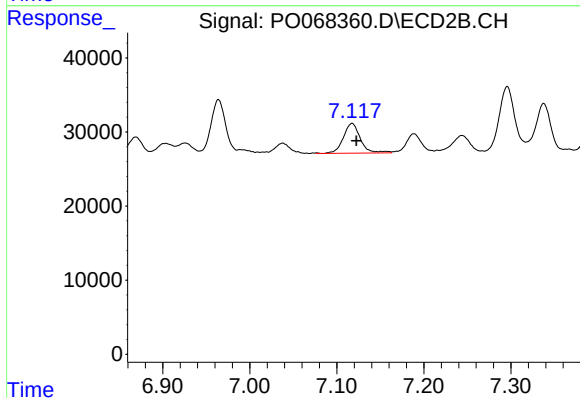
R.T.: 6.964 min
Delta R.T.: -0.005 min
Response: 88044
Conc: 37.53 ng/ml



#33 AR-1260-3

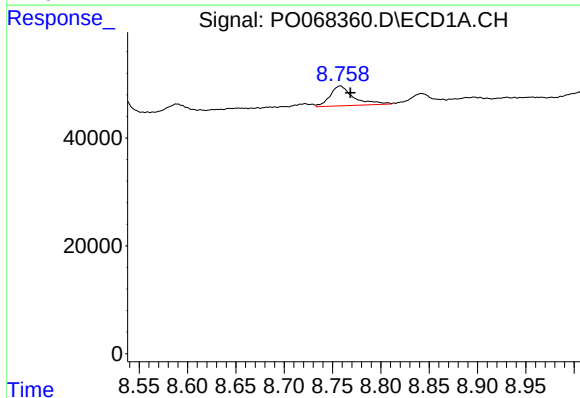
R.T.: 8.529 min
Delta R.T.: -0.010 min
Response: 56533
Conc: 38.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



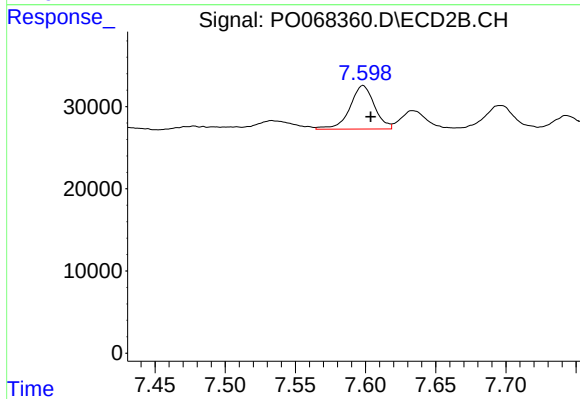
#33 AR-1260-3

R.T.: 7.118 min
Delta R.T.: -0.005 min
Response: 54581
Conc: 25.05 ng/ml



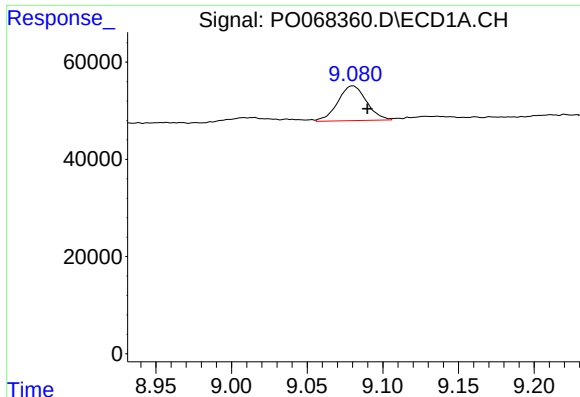
#34 AR-1260-4

R.T.: 8.758 min
Delta R.T.: -0.011 min
Response: 62164
Conc: 39.92 ng/ml



#34 AR-1260-4

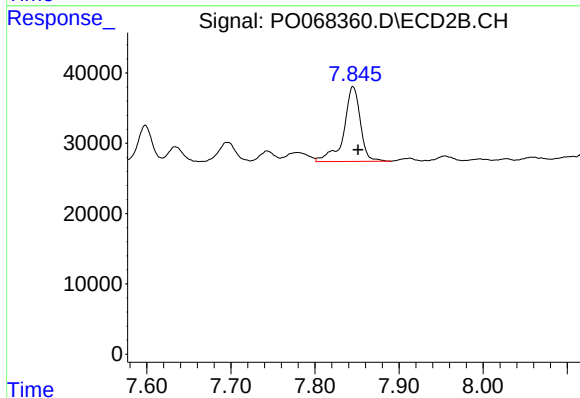
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 64634
Conc: 33.98 ng/ml



#35 AR-1260-5

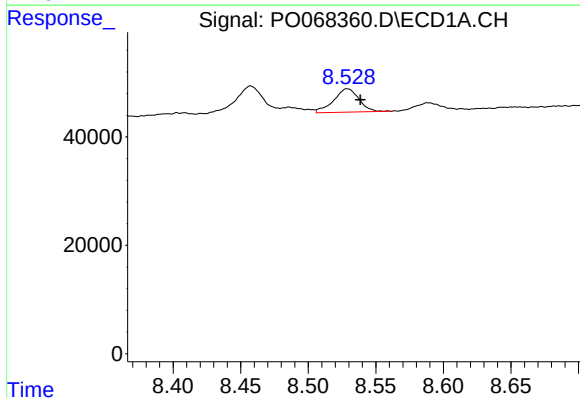
R.T.: 9.080 min
Delta R.T.: -0.010 min
Response: 94056
Conc: 28.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



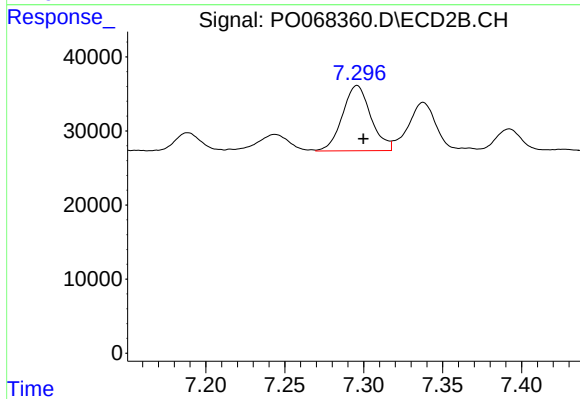
#35 AR-1260-5

R.T.: 7.845 min
Delta R.T.: -0.006 min
Response: 145231
Conc: 32.68 ng/ml



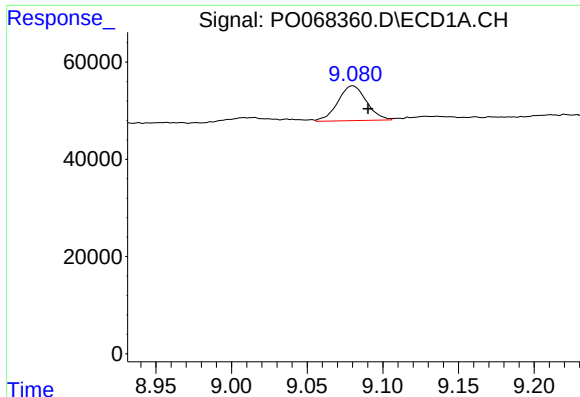
#36 AR-1262-1

R.T.: 8.529 min
Delta R.T.: -0.009 min
Response: 56533
Conc: 28.26 ng/ml



#36 AR-1262-1

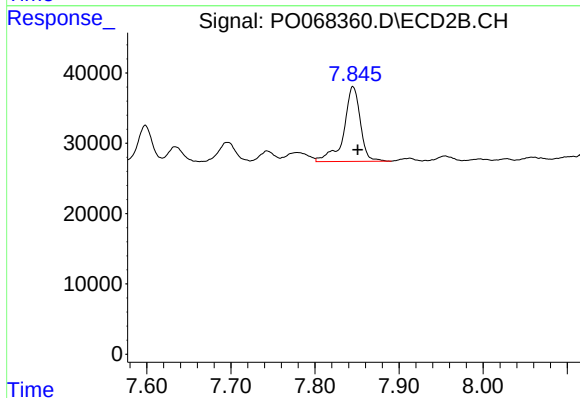
R.T.: 7.296 min
Delta R.T.: -0.004 min
Response: 110382
Conc: 77.60 ng/ml



#37 AR-1262-2

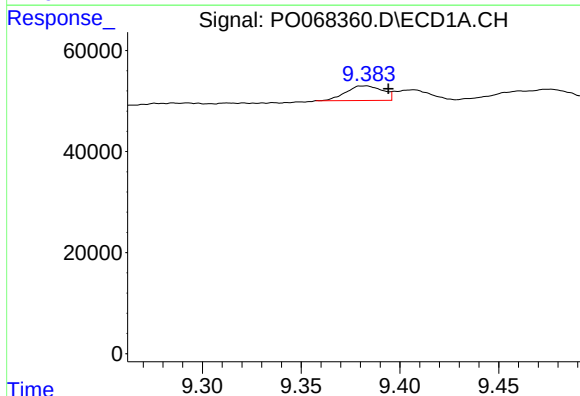
R.T.: 9.080 min
Delta R.T.: -0.010 min
Response: 94056
Conc: 26.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



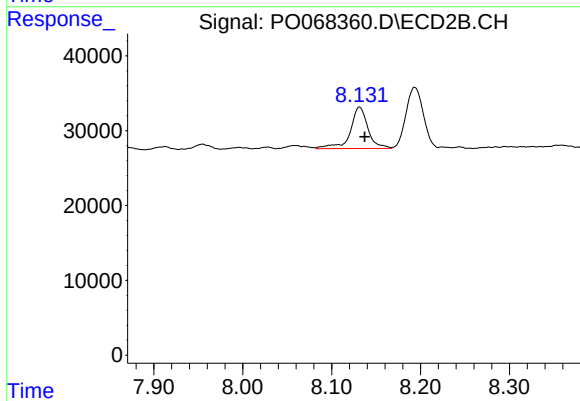
#37 AR-1262-2

R.T.: 7.845 min
Delta R.T.: -0.006 min
Response: 145231
Conc: 31.25 ng/ml



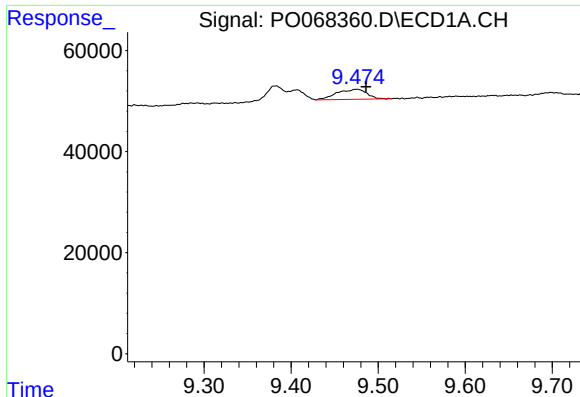
#38 AR-1262-3

R.T.: 9.382 min
Delta R.T.: -0.012 min
Response: 37167
Conc: 14.32 ng/ml



#38 AR-1262-3

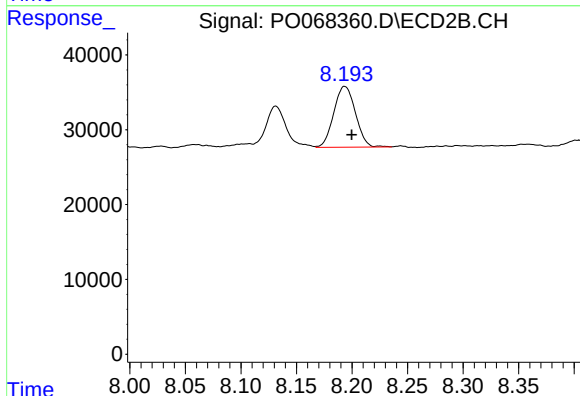
R.T.: 8.131 min
Delta R.T.: -0.006 min
Response: 76329
Conc: 39.53 ng/ml



#39 AR-1262-4

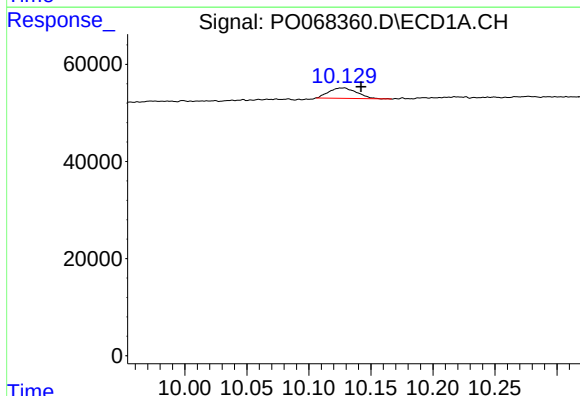
R.T.: 9.475 min
Delta R.T.: -0.011 min
Response: 47144
Conc: 22.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



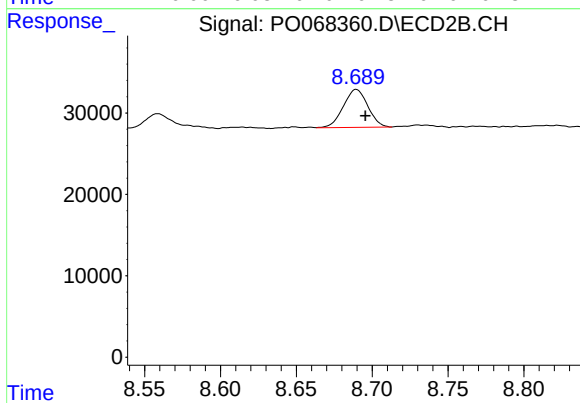
#39 AR-1262-4

R.T.: 8.194 min
Delta R.T.: -0.006 min
Response: 110410
Conc: 31.43 ng/ml



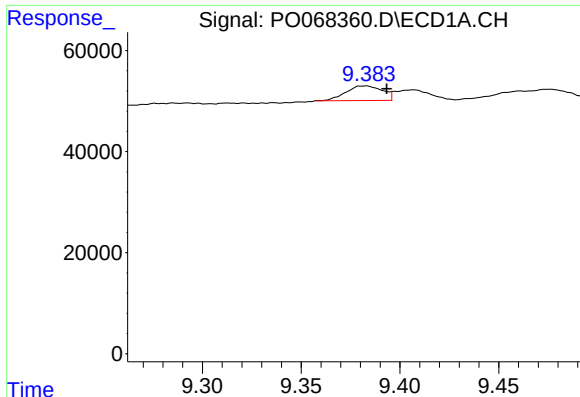
#40 AR-1262-5

R.T.: 10.127 min
Delta R.T.: -0.015 min
Response: 33631
Conc: 22.01 ng/ml



#40 AR-1262-5

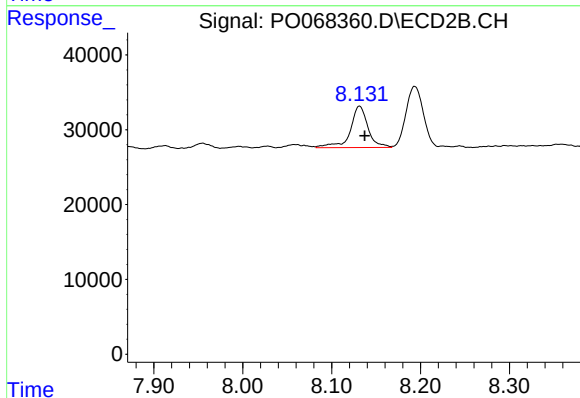
R.T.: 8.690 min
Delta R.T.: -0.006 min
Response: 52378
Conc: 30.36 ng/ml



#41 AR-1268-1

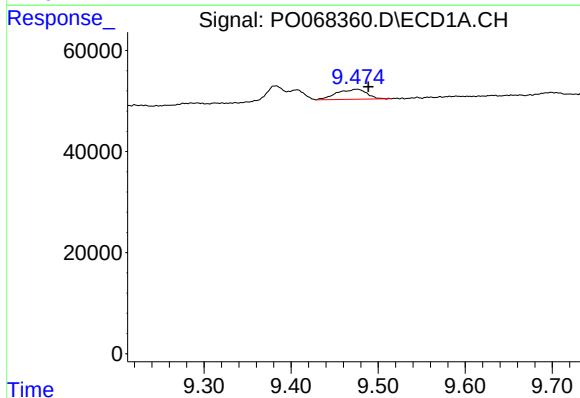
R.T.: 9.382 min
Delta R.T.: -0.011 min
Response: 37167
Conc: 7.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



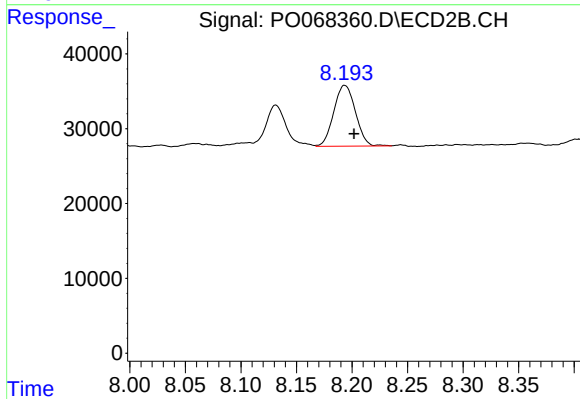
#41 AR-1268-1

R.T.: 8.131 min
Delta R.T.: -0.006 min
Response: 76329
Conc: 13.56 ng/ml



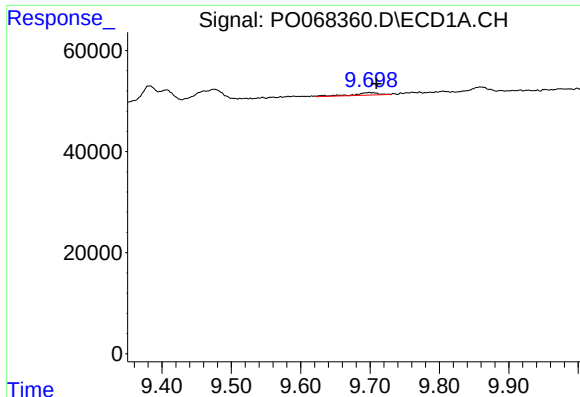
#42 AR-1268-2

R.T.: 9.475 min
Delta R.T.: -0.014 min
Response: 47144
Conc: 10.31 ng/ml



#42 AR-1268-2

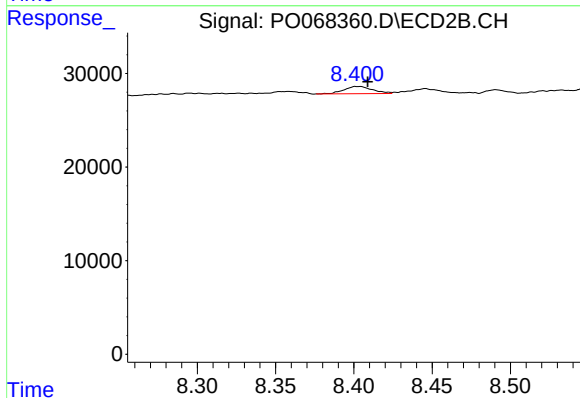
R.T.: 8.194 min
Delta R.T.: -0.008 min
Response: 110410
Conc: 21.58 ng/ml



#43 AR-1268-3

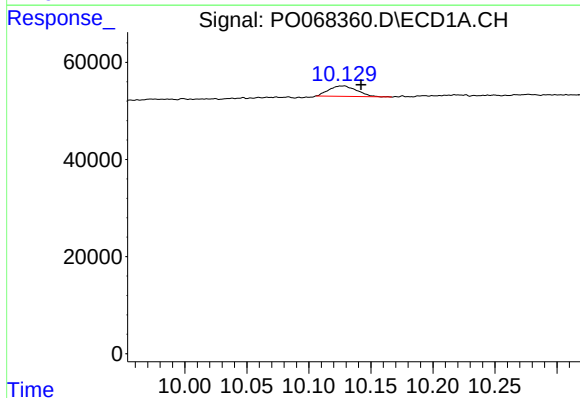
R.T.: 9.699 min
Delta R.T.: -0.010 min
Response: 12526
Conc: 3.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



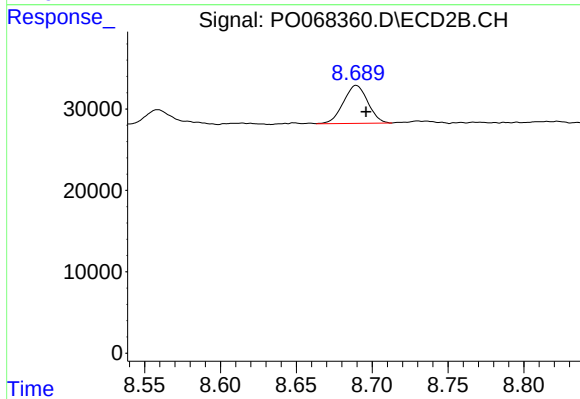
#43 AR-1268-3

R.T.: 8.403 min
Delta R.T.: -0.006 min
Response: 9797
Conc: 2.31 ng/ml



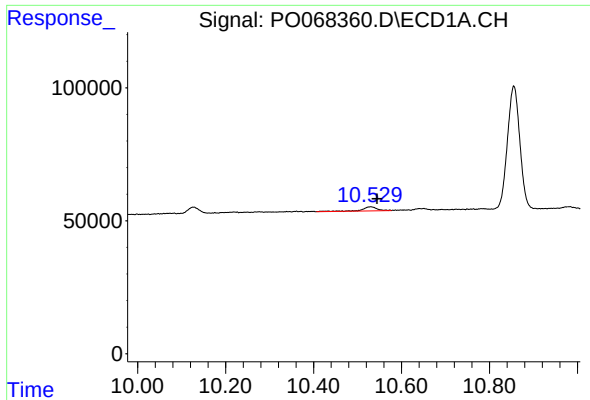
#44 AR-1268-4

R.T.: 10.127 min
Delta R.T.: -0.015 min
Response: 33631
Conc: 18.84 ng/ml



#44 AR-1268-4

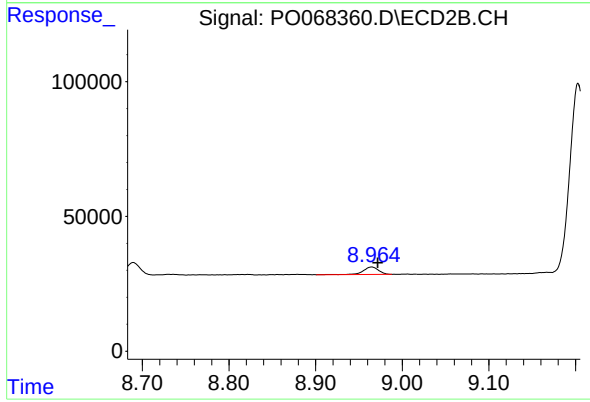
R.T.: 8.690 min
Delta R.T.: -0.006 min
Response: 52378
Conc: 25.88 ng/ml



#45 AR-1268-5

R.T.: 10.529 min
Delta R.T.: -0.015 min
Response: 38462
Conc: 2.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.965 min
Delta R.T.: -0.007 min
Response: 33440
Conc: 2.54 ng/ml