

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077740.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2021 9:18
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 13:39:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 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...	4.366	3.646	1127399	379327	16.240	22.560 #
2)	SA Decachlor...	9.989	8.847	1061849	581050	20.209	32.947 #
Target Compounds							
8)	L2 AR-1221-1	4.611	0.000	35923	0	47.040	N.D. #
9)	L2 AR-1221-2	4.707	3.988	33836	5897	58.450	36.768 #
12)	L3 AR-1232-2	5.368	0.000	44448	0	61.260	N.D. #
15)	L3 AR-1232-5	5.963	0.000	18712	0	40.475	N.D. #
22)	L5 AR-1248-2	5.963	0.000	18712	0	10.258	N.D. #
28)	L6 AR-1254-3	7.177	0.000	10710	0	2.608	N.D. #
30)	L6 AR-1254-5	7.879	0.000	28226	0	8.350	N.D. #
32)	L7 AR-1260-2	7.588	0.000	29290	0	7.277	N.D. #
33)	L7 AR-1260-3	7.949	6.796	76841	8029	30.909	7.238 #
34)	L7 AR-1260-4	8.190	7.268	80761	46169	26.905	56.833 #
35)	L7 AR-1260-5	8.488	7.517	39903	19987	6.945	10.310 #
36)	L8 AR-1262-1	7.949	0.000	76841	0	20.035	N.D. #
37)	L8 AR-1262-2	8.488	7.517	39903	19987	5.797	9.032 #
38)	L8 AR-1262-3	8.758	7.801	336051	181264	75.358	202.580 #
39)	L8 AR-1262-4	8.839	7.865	309923	165003	94.994	98.933
40)	L8 AR-1262-5	9.388	8.359	104316	60442	44.953	75.057 #
41)	L9 AR-1268-1	8.758	7.801	336051	181264	44.891	73.863 #
42)	L9 AR-1268-2	8.839	7.865	309923	165003	46.140	74.650 #
43)	L9 AR-1268-3	9.023	8.069	252490	139423	45.186	74.172 #
44)	L9 AR-1268-4	9.388	8.359	104316	60442	42.888	70.844 #
45)	L9 AR-1268-5	9.723	8.628	840075	447991	44.832	74.159 #

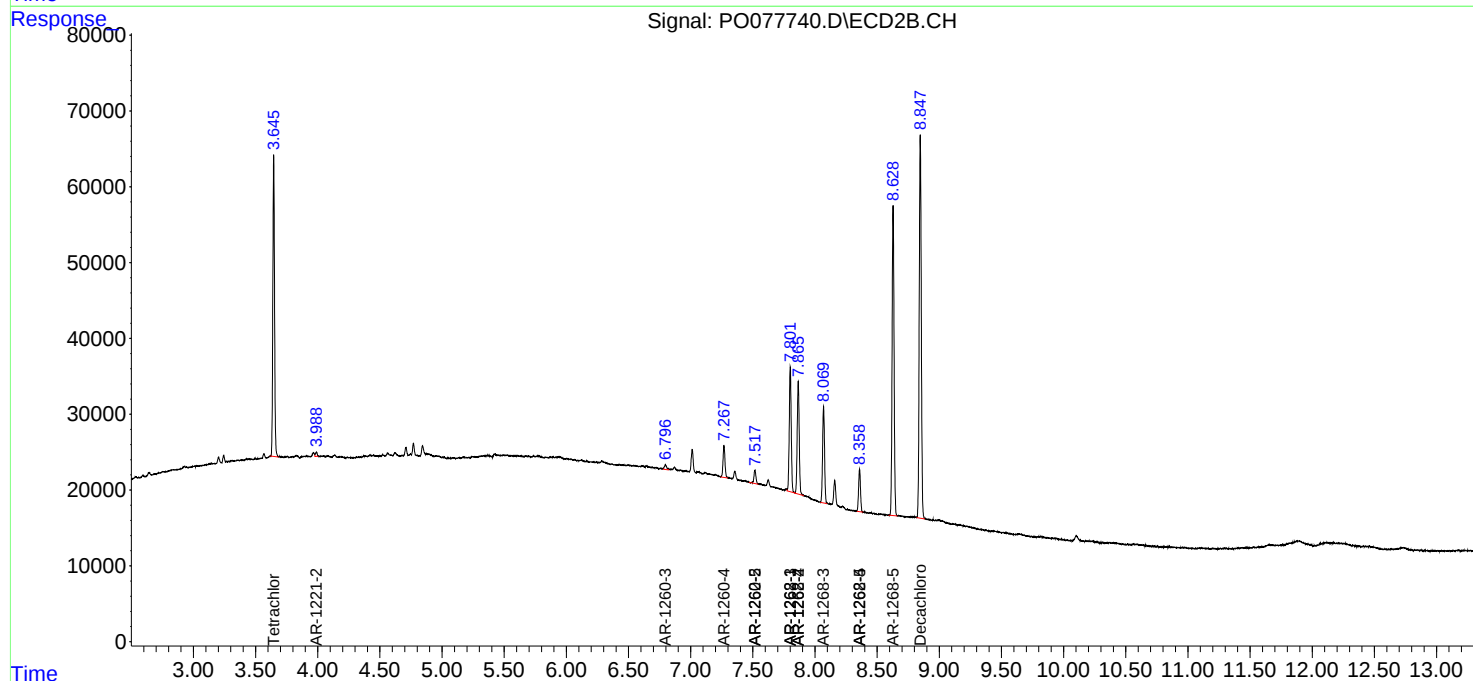
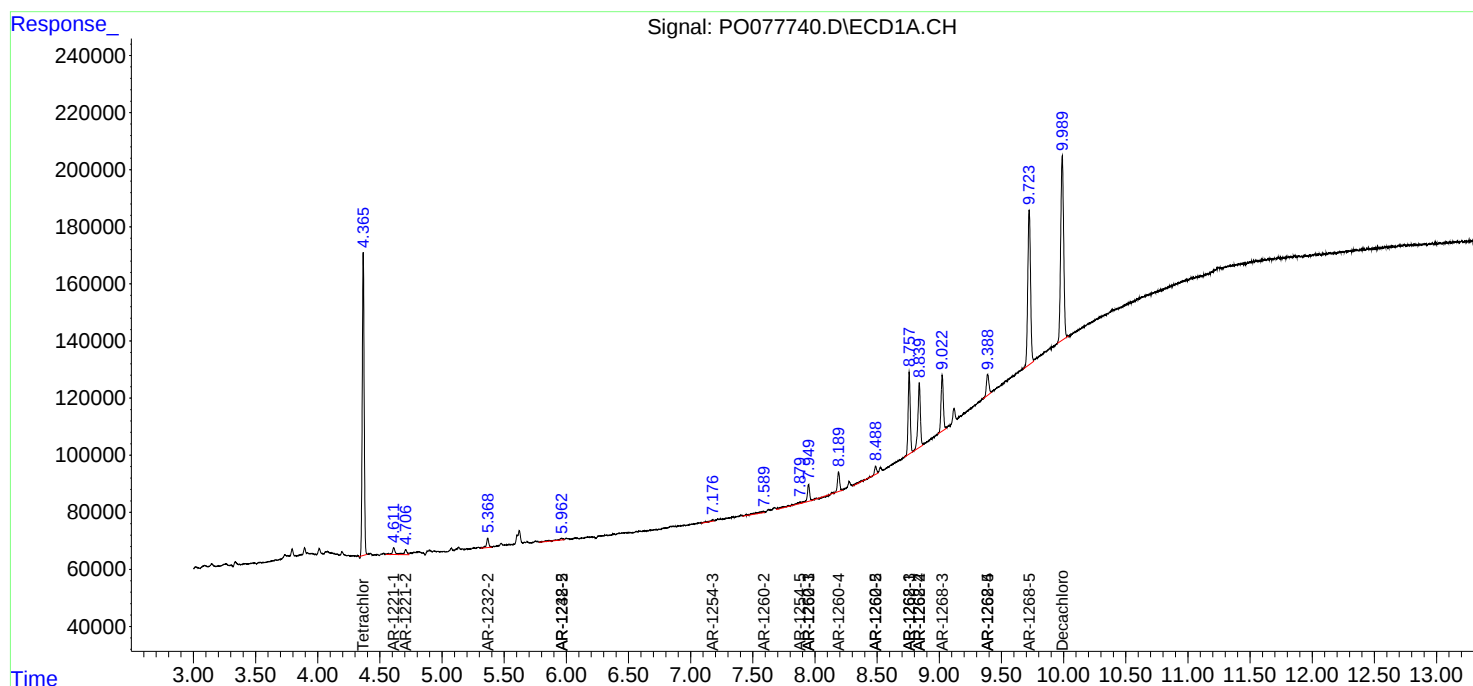
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

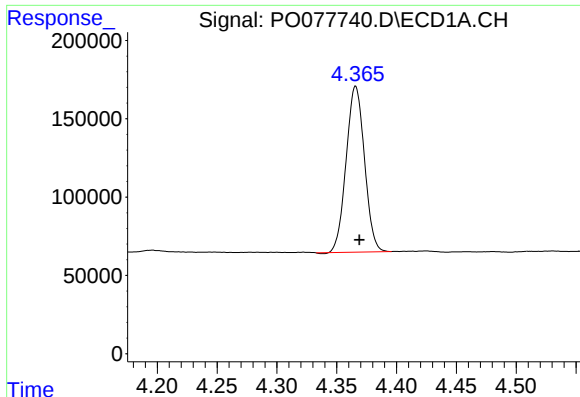
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051121\
Data File : PO077740.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2021 9:18
Operator : DD\AJ
Sample : M2262-08
Misc : AR1268 LOQ 50 PPB
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 13:39:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 15:14:32 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

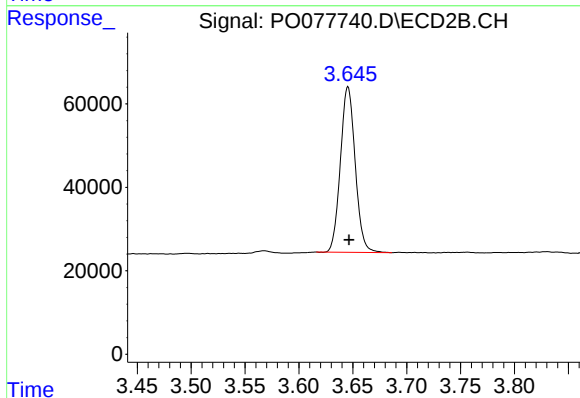




#1 Tetrachloro-m-xylene

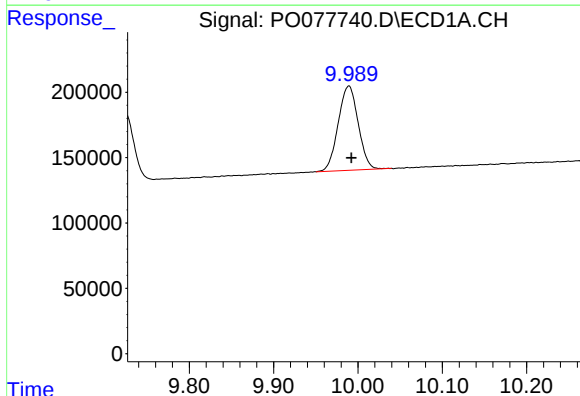
R.T.: 4.366 min
Delta R.T.: -0.003 min
Response: 1127399
Conc: 16.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



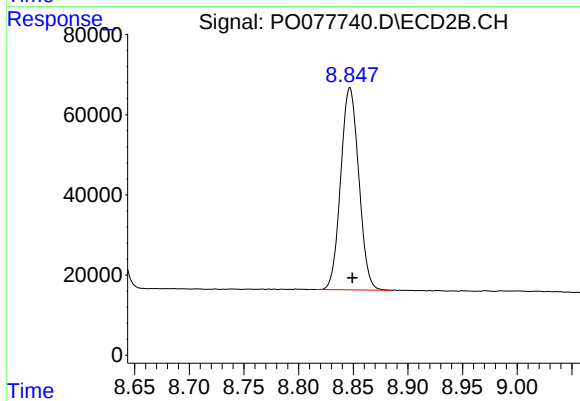
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 379327
Conc: 22.56 ng/ml



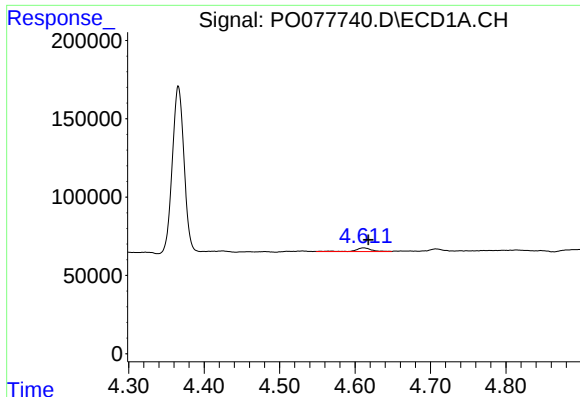
#2 Decachlorobiphenyl

R.T.: 9.989 min
Delta R.T.: -0.003 min
Response: 1061849
Conc: 20.21 ng/ml



#2 Decachlorobiphenyl

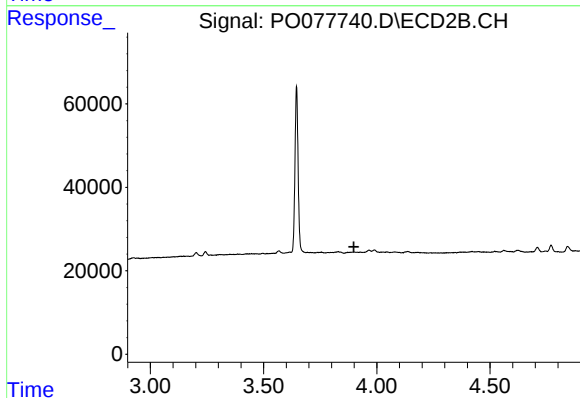
R.T.: 8.847 min
Delta R.T.: -0.002 min
Response: 581050
Conc: 32.95 ng/ml



#8 AR-1221-1

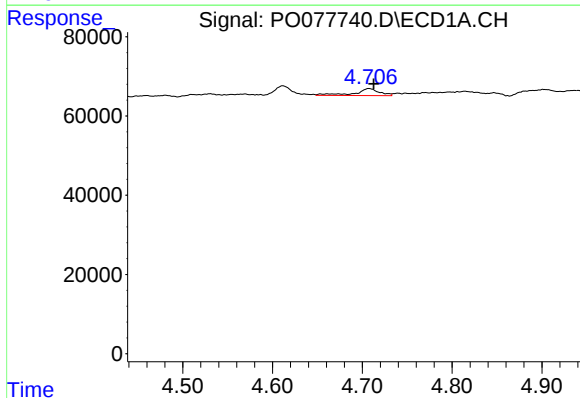
R.T.: 4.611 min
Delta R.T.: -0.006 min
Response: 35923
Conc: 47.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



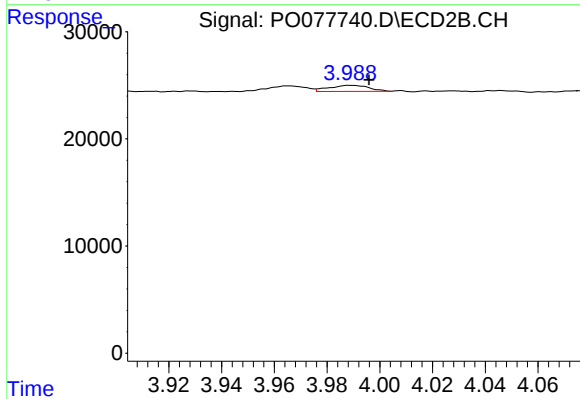
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



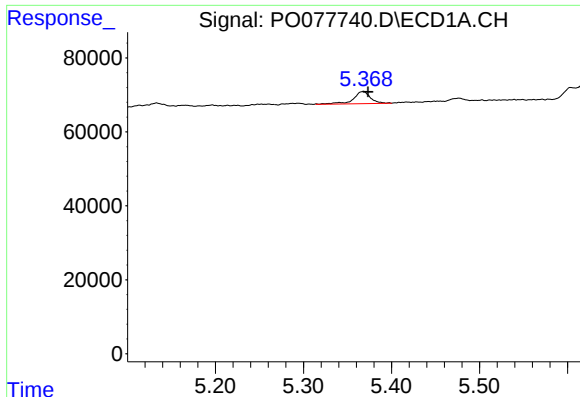
#9 AR-1221-2

R.T.: 4.707 min
Delta R.T.: -0.006 min
Response: 33836
Conc: 58.45 ng/ml



#9 AR-1221-2

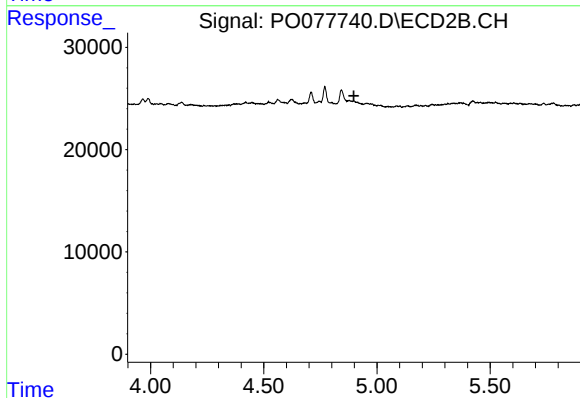
R.T.: 3.988 min
Delta R.T.: -0.007 min
Response: 5897
Conc: 36.77 ng/ml



#12 AR-1232-2

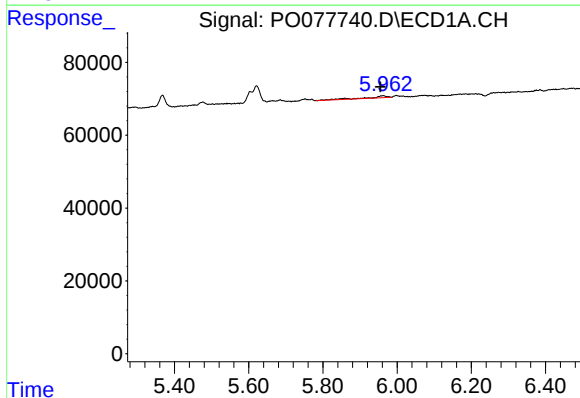
R.T.: 5.368 min
Delta R.T.: -0.005 min
Response: 44448
Conc: 61.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



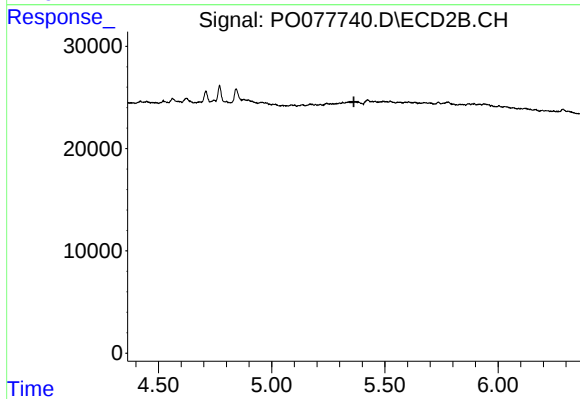
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



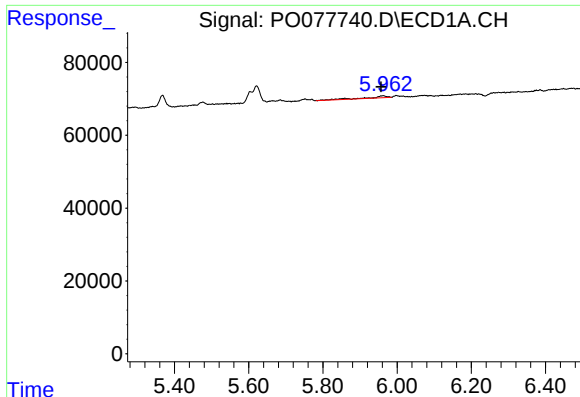
#15 AR-1232-5

R.T.: 5.963 min
Delta R.T.: 0.008 min
Response: 18712
Conc: 40.48 ng/ml



#15 AR-1232-5

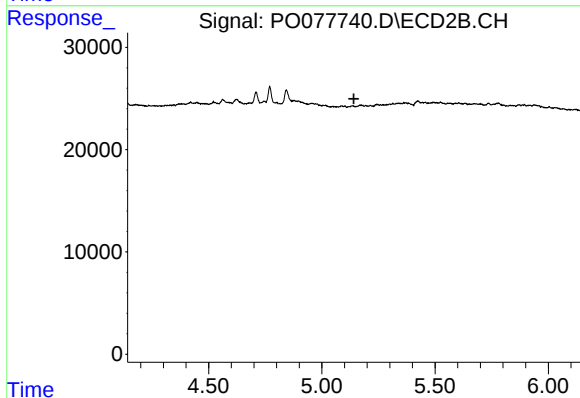
R.T.: 0.000 min
Exp R.T. : 5.363 min
Response: 0
Conc: N.D.



#22 AR-1248-2

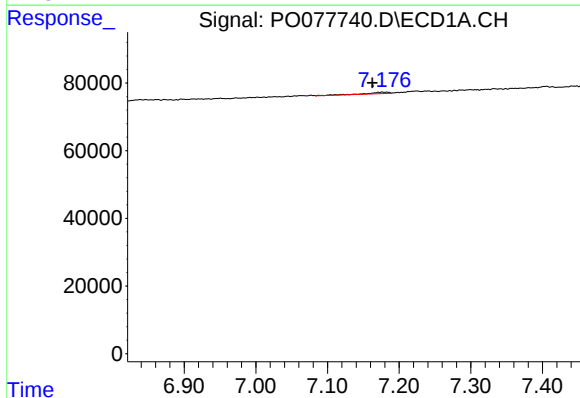
R.T.: 5.963 min
Delta R.T.: 0.006 min
Response: 18712
Conc: 10.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



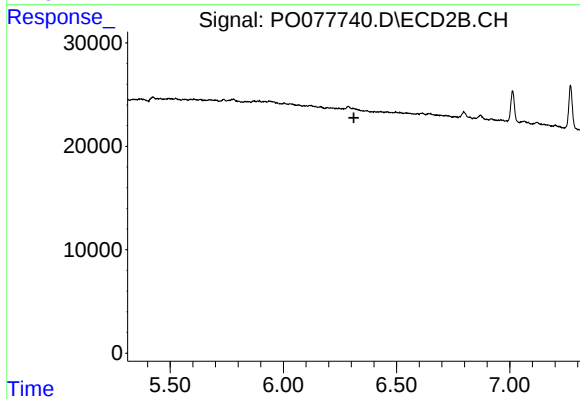
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.



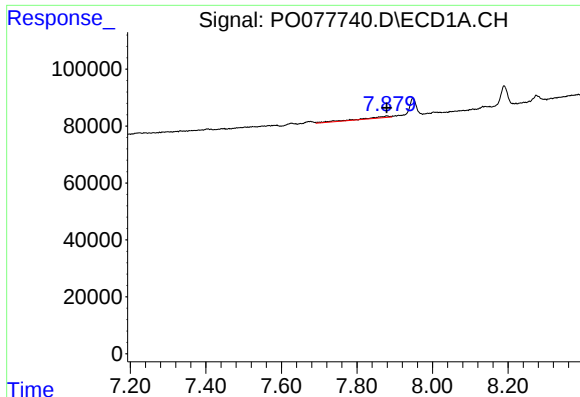
#28 AR-1254-3

R.T.: 7.177 min
Delta R.T.: 0.014 min
Response: 10710
Conc: 2.61 ng/ml



#28 AR-1254-3

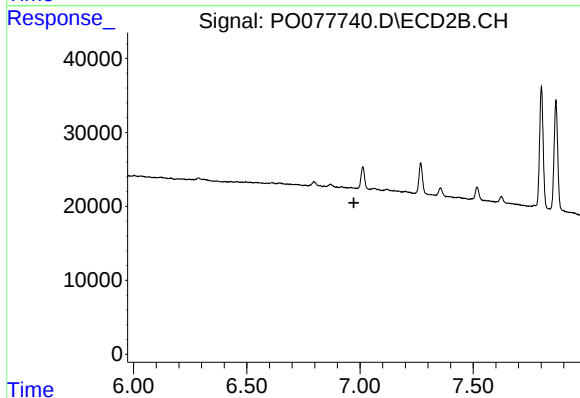
R.T.: 0.000 min
Exp R.T. : 6.312 min
Response: 0
Conc: N.D.



#30 AR-1254-5

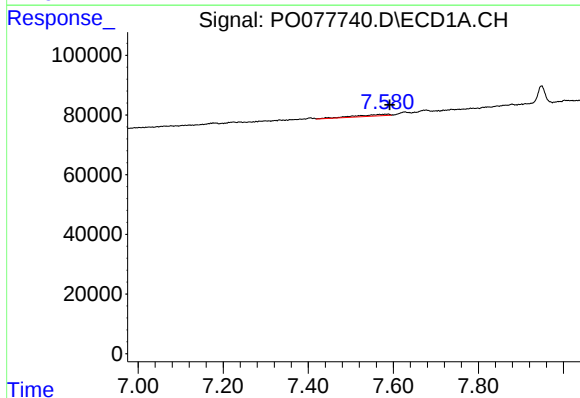
R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 28226
Conc: 8.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



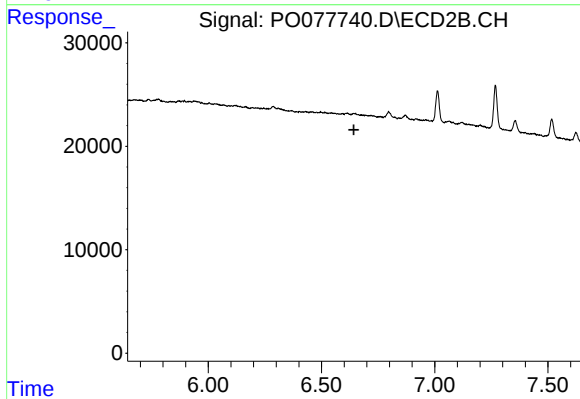
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.973 min
Response: 0
Conc: N.D.



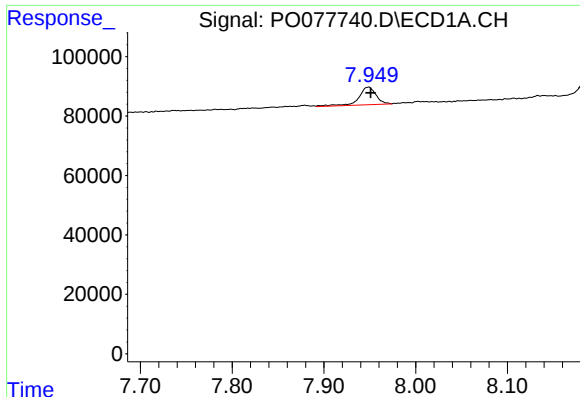
#32 AR-1260-2

R.T.: 7.588 min
Delta R.T.: -0.003 min
Response: 29290
Conc: 7.28 ng/ml



#32 AR-1260-2

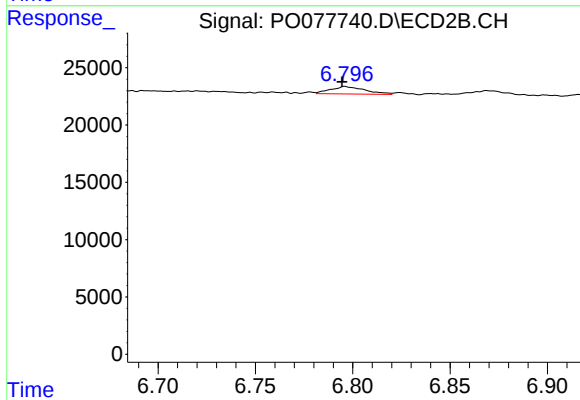
R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



#33 AR-1260-3

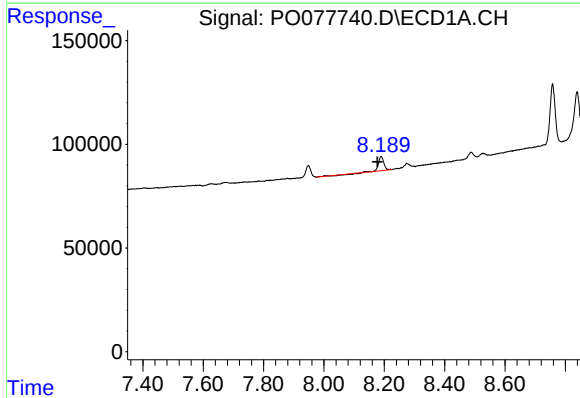
R.T.: 7.949 min
Delta R.T.: -0.003 min
Response: 76841
Conc: 30.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



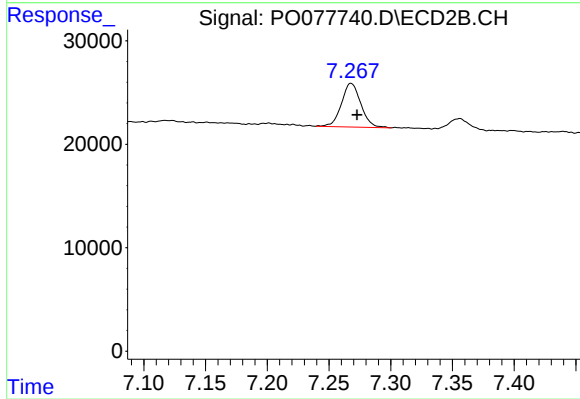
#33 AR-1260-3

R.T.: 6.796 min
Delta R.T.: 0.001 min
Response: 8029
Conc: 7.24 ng/ml



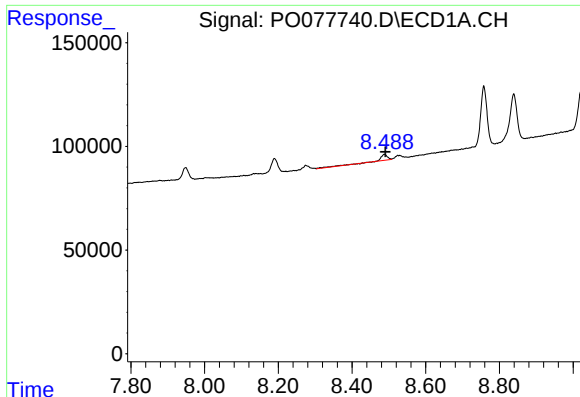
#34 AR-1260-4

R.T.: 8.190 min
Delta R.T.: 0.012 min
Response: 80761
Conc: 26.90 ng/ml



#34 AR-1260-4

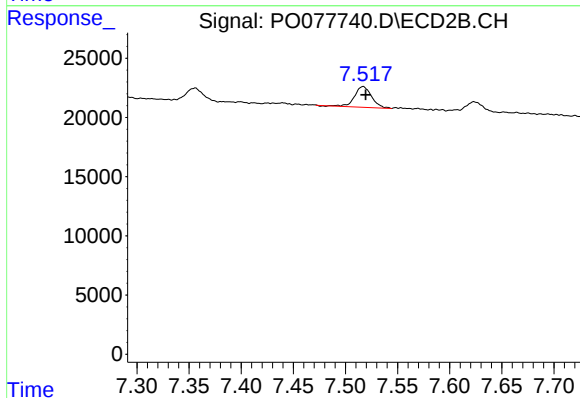
R.T.: 7.268 min
Delta R.T.: -0.005 min
Response: 46169
Conc: 56.83 ng/ml



#35 AR-1260-5

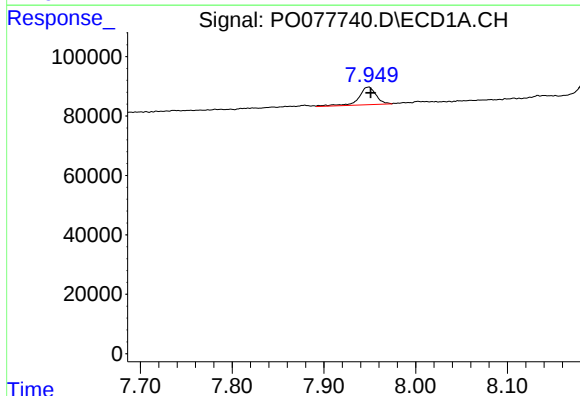
R.T.: 8.488 min
Delta R.T.: -0.002 min
Response: 39903
Conc: 6.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



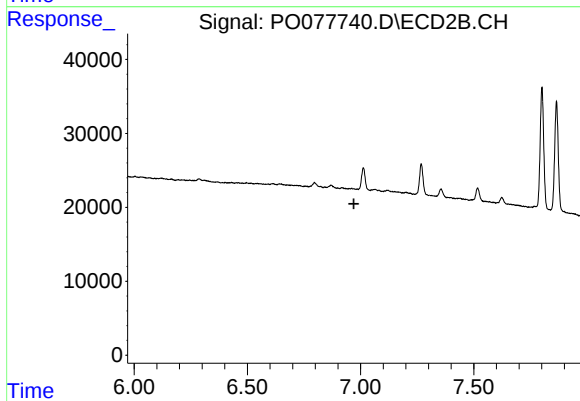
#35 AR-1260-5

R.T.: 7.517 min
Delta R.T.: -0.002 min
Response: 19987
Conc: 10.31 ng/ml



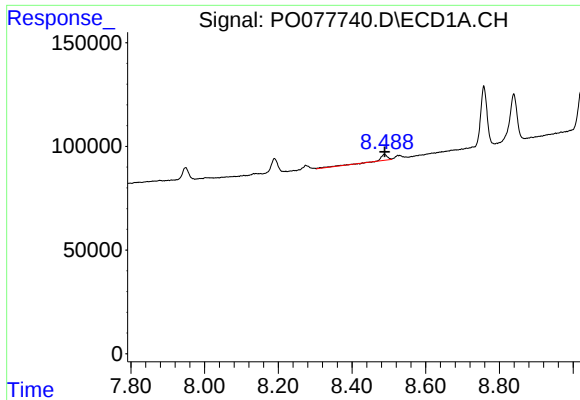
#36 AR-1262-1

R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 76841
Conc: 20.04 ng/ml



#36 AR-1262-1

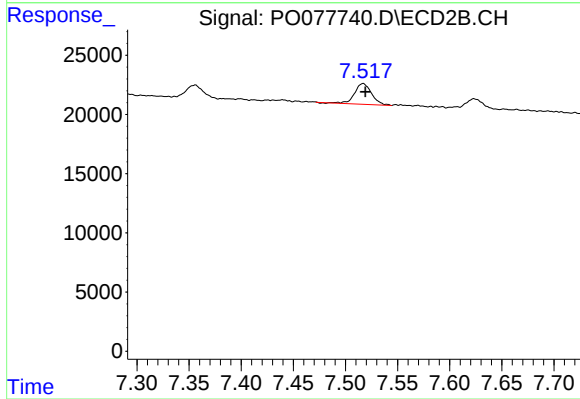
R.T.: 0.000 min
Exp R.T.: 6.971 min
Response: 0
Conc: N.D.



#37 AR-1262-2

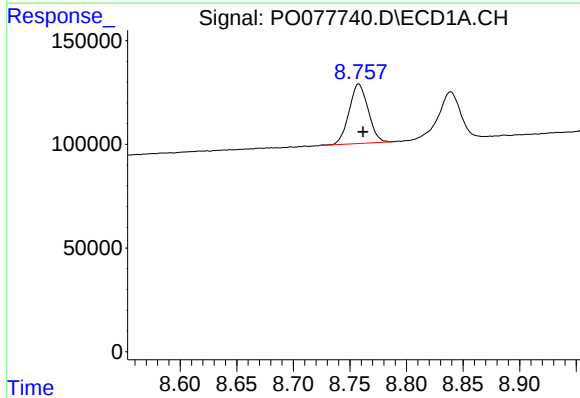
R.T.: 8.488 min
Delta R.T.: 0.000 min
Response: 39903
Conc: 5.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



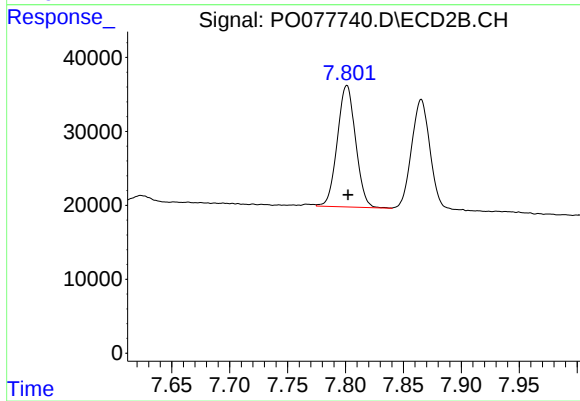
#37 AR-1262-2

R.T.: 7.517 min
Delta R.T.: -0.002 min
Response: 19987
Conc: 9.03 ng/ml



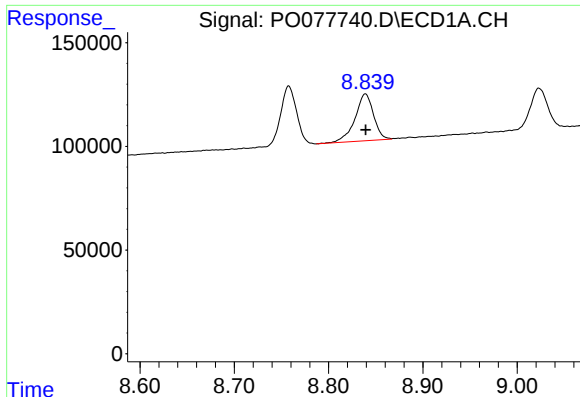
#38 AR-1262-3

R.T.: 8.758 min
Delta R.T.: -0.004 min
Response: 336051
Conc: 75.36 ng/ml



#38 AR-1262-3

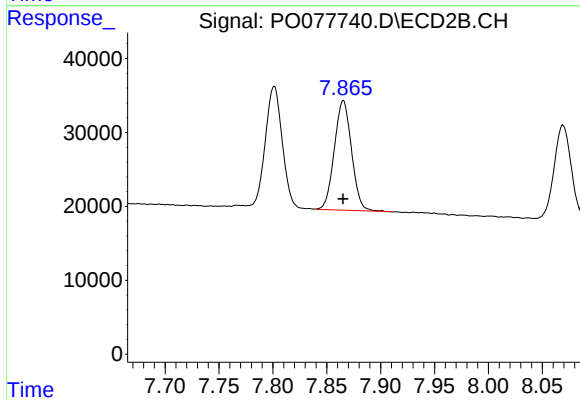
R.T.: 7.801 min
Delta R.T.: 0.000 min
Response: 181264
Conc: 202.58 ng/ml



#39 AR-1262-4

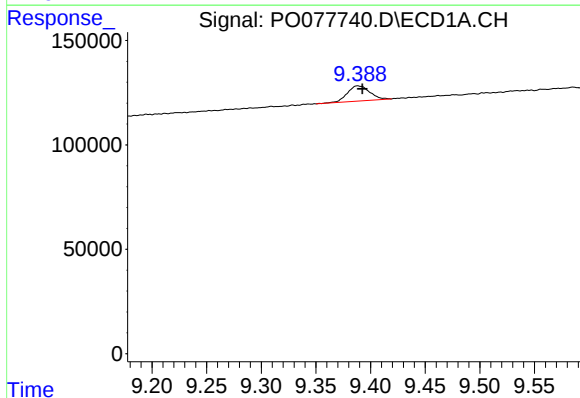
R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 309923
Conc: 94.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



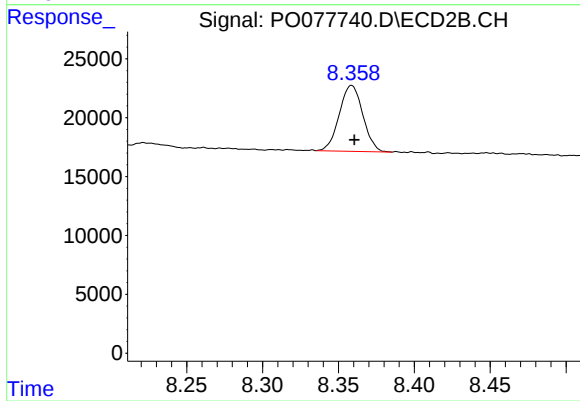
#39 AR-1262-4

R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 165003
Conc: 98.93 ng/ml



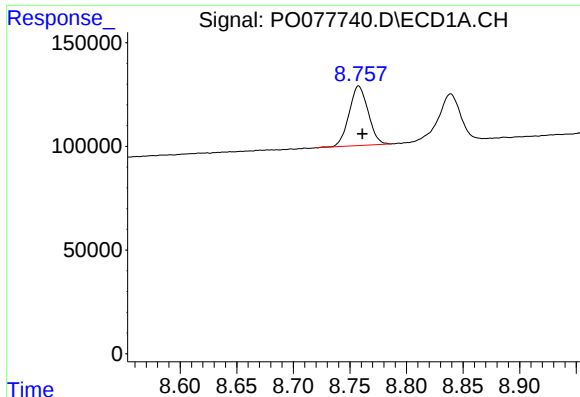
#40 AR-1262-5

R.T.: 9.388 min
Delta R.T.: -0.004 min
Response: 104316
Conc: 44.95 ng/ml



#40 AR-1262-5

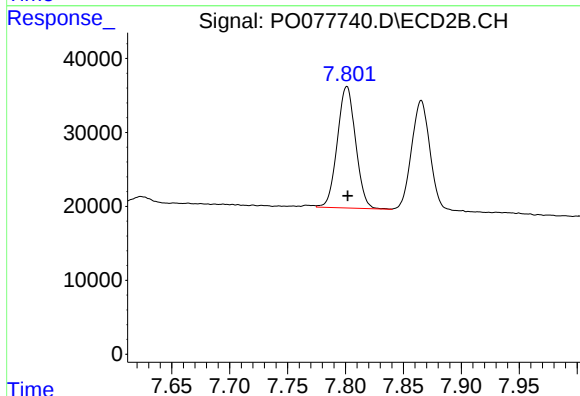
R.T.: 8.359 min
Delta R.T.: -0.002 min
Response: 60442
Conc: 75.06 ng/ml



#41 AR-1268-1

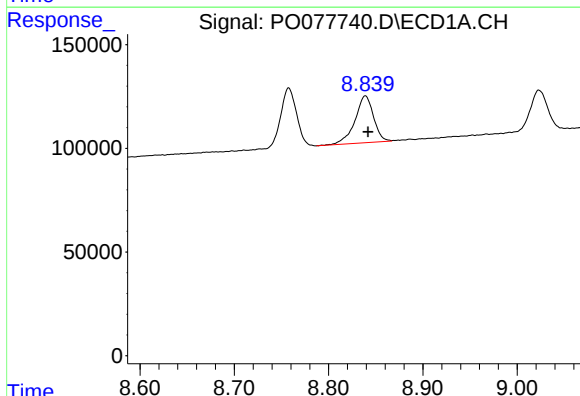
R.T.: 8.758 min
Delta R.T.: -0.003 min
Response: 336051
Conc: 44.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



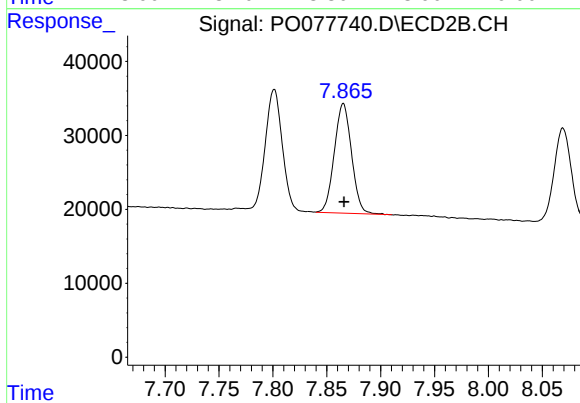
#41 AR-1268-1

R.T.: 7.801 min
Delta R.T.: 0.000 min
Response: 181264
Conc: 73.86 ng/ml



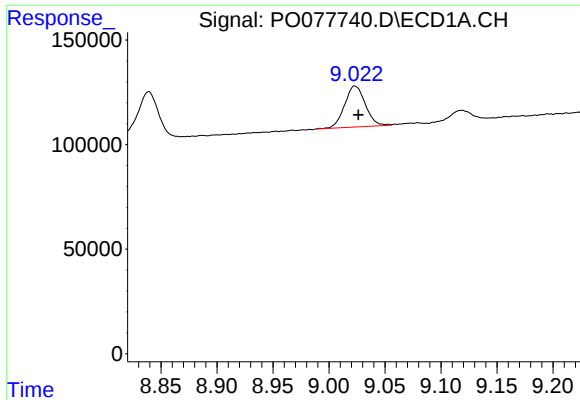
#42 AR-1268-2

R.T.: 8.839 min
Delta R.T.: -0.003 min
Response: 309923
Conc: 46.14 ng/ml



#42 AR-1268-2

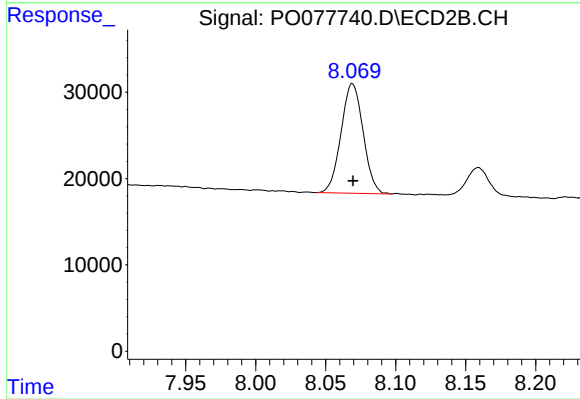
R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 165003
Conc: 74.65 ng/ml



#43 AR-1268-3

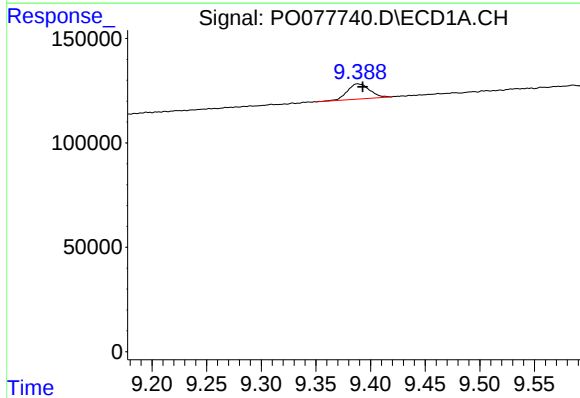
R.T.: 9.023 min
Delta R.T.: -0.003 min
Response: 252490
Conc: 45.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



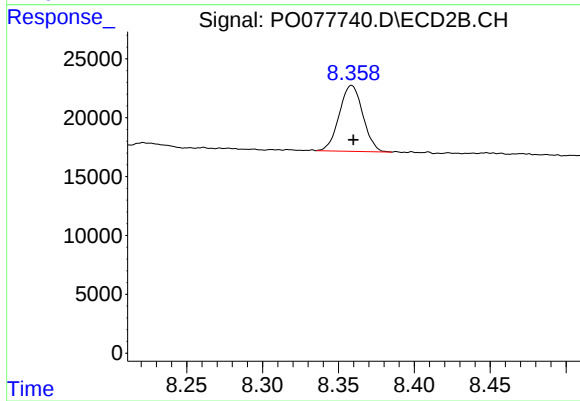
#43 AR-1268-3

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 139423
Conc: 74.17 ng/ml



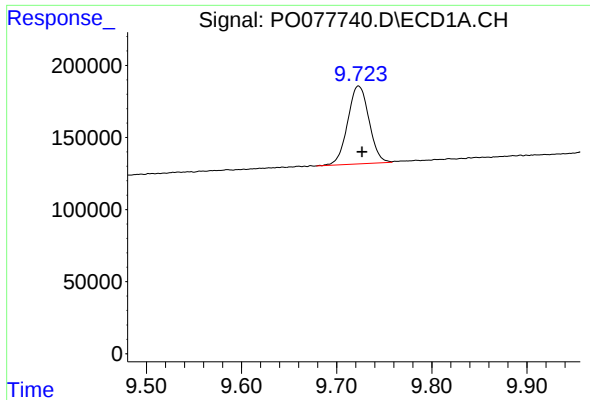
#44 AR-1268-4

R.T.: 9.388 min
Delta R.T.: -0.004 min
Response: 104316
Conc: 42.89 ng/ml



#44 AR-1268-4

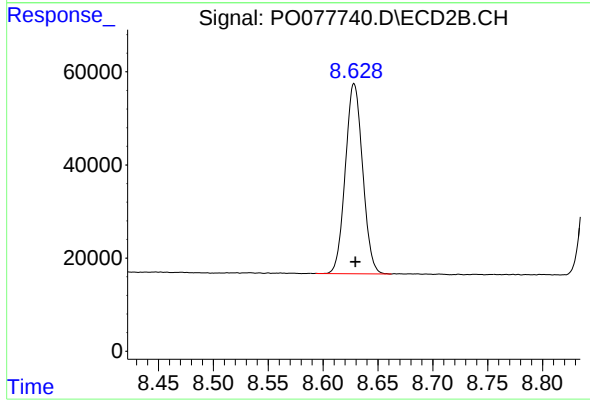
R.T.: 8.359 min
Delta R.T.: -0.001 min
Response: 60442
Conc: 70.84 ng/ml



#45 AR-1268-5

R.T.: 9.723 min
Delta R.T.: -0.004 min
Response: 840075
Conc: 44.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 447991
Conc: 74.16 ng/ml