

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040621\
 Data File : P0076837.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2021 21:32
 Operator : DD\AJ
 Sample : M1933-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 02:23:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.898	3.895	1987488	1056215	21.368	21.047
2)	SA Decachlor...	10.871	9.140	1679137	730975	18.129	15.064
Target Compounds							
7)	L1 AR-1016-5	0.000	5.627	0	24414	N.D.	18.125 #
8)	L2 AR-1221-1	5.161	0.000	125622	0	138.845	N.D. #
9)	L2 AR-1221-2	0.000	4.243	0	21081	N.D.	59.779 #
15)	L3 AR-1232-5	0.000	5.627	0	24414	N.D.	49.158 #
20)	L4 AR-1242-5	0.000	6.002	0	33395	N.D.	27.688 #
24)	L5 AR-1248-4	7.160	5.627	300679	24414	89.195	14.300 #
26)	L6 AR-1254-1	7.106f	6.002	99759	33395	31.385	12.741 #
27)	L6 AR-1254-2	7.363	0.000	107491	0	20.979	N.D. #
28)	L6 AR-1254-3	7.754	6.601f	200733	176713	36.427	50.000 #
29)	L6 AR-1254-4	0.000	6.820	0	26436	N.D.	12.597 #
30)	L6 AR-1254-5	8.490f	7.243	4691939	2683027	1066.805	823.011
31)	L7 AR-1260-1	0.000	6.728	0	117397	N.D.	44.929 #
32)	L7 AR-1260-2	8.172	6.938f	789392	140617	159.367	44.532 #
33)	L7 AR-1260-3	0.000	7.062	0	37771	N.D.	12.928 #
34)	L7 AR-1260-4	0.000	7.541	0	24811	N.D.	9.918 #
35)	L7 AR-1260-5	9.090	7.791	61683	77606	7.238	13.157 #
36)	L8 AR-1262-1	0.000	7.243	0	2683027	N.D.	1515.758 #
37)	L8 AR-1262-2	9.090	7.791	61683	77606	6.305	12.814 #
38)	L8 AR-1262-3	0.000	8.080	0	20644	N.D.	8.207 #
39)	L8 AR-1262-4	0.000	8.139	0	38804	N.D.	8.561 #
40)	L8 AR-1262-5	0.000	8.635	0	14953	N.D.	7.550 #
41)	L9 AR-1268-1	0.000	8.080	0	20644	N.D.	2.808 #
42)	L9 AR-1268-2	0.000	8.139	0	38804	N.D.	5.808 #
43)	L9 AR-1268-3	0.000	8.345	0	21450	N.D.	3.703 #
44)	L9 AR-1268-4	0.000	8.635	0	14953	N.D.	6.770 #
45)	L9 AR-1268-5	10.544	8.908	79749	41387	2.427	2.508

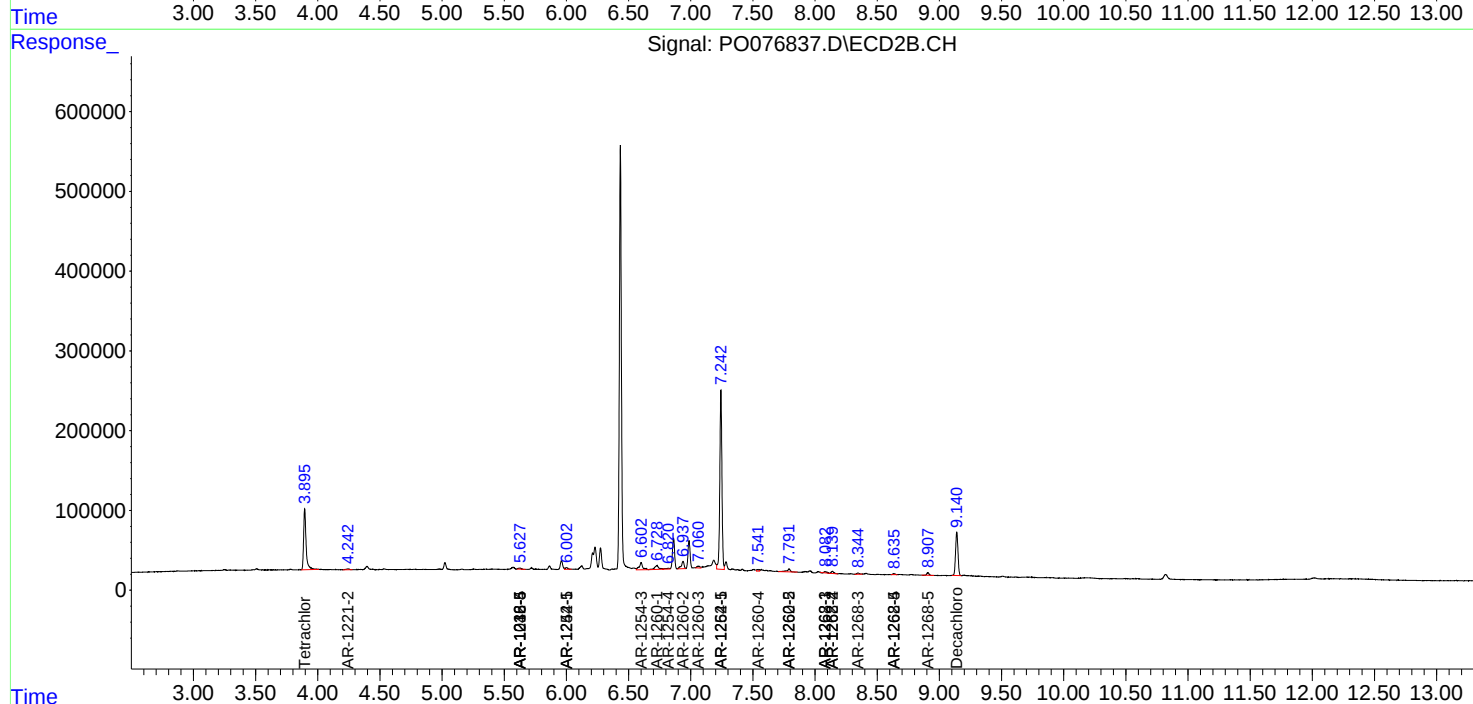
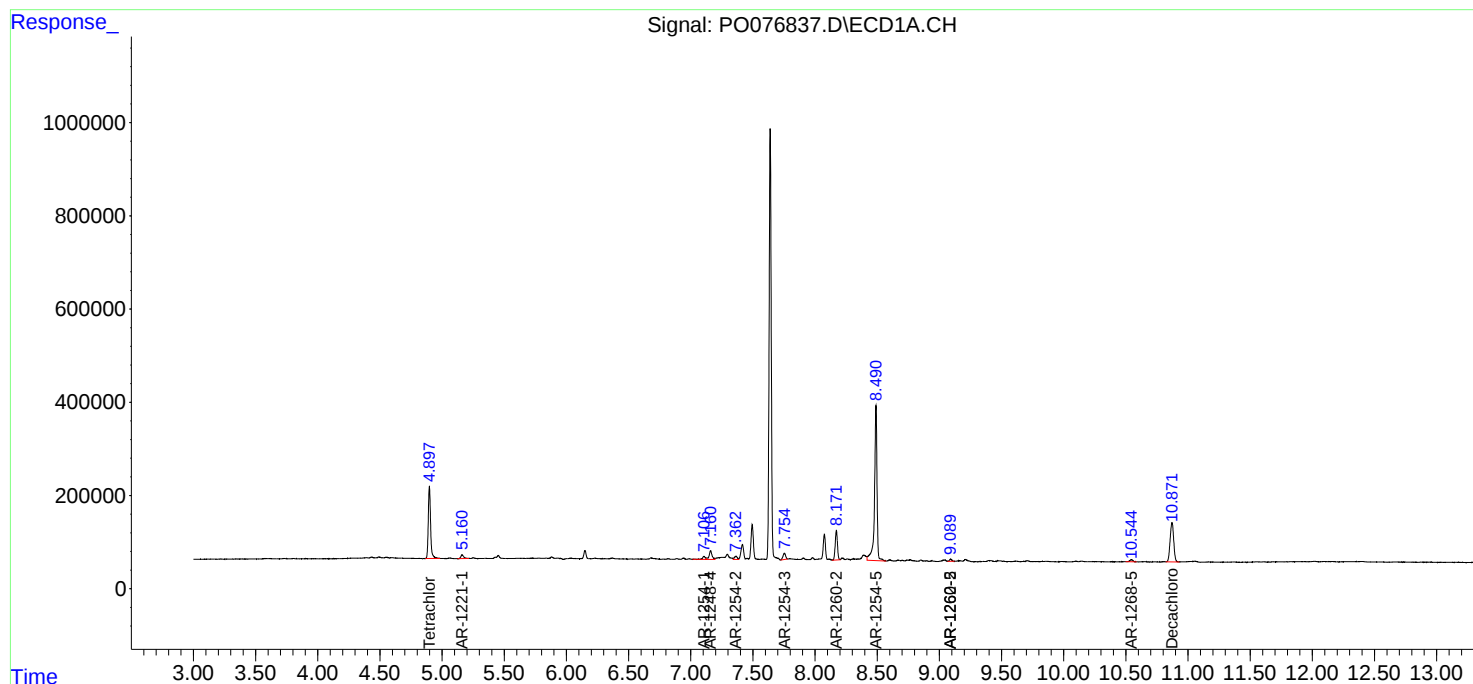
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

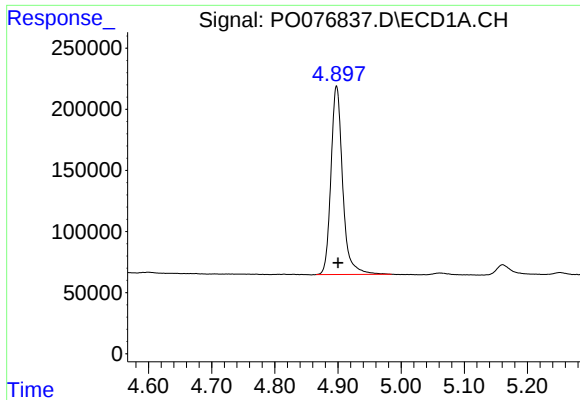
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040621\
Data File : PO076837.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2021 21:32
Operator : DD\AJ
Sample : M1933-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 02:23:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 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

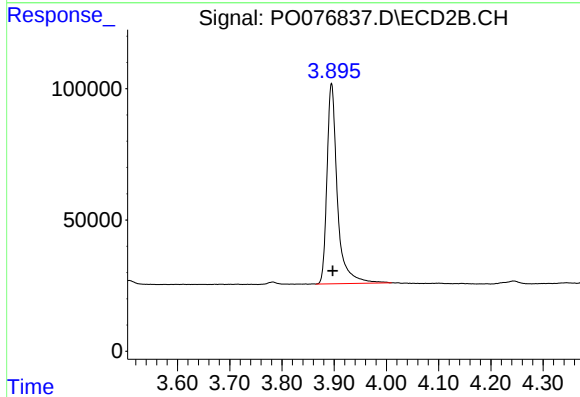




#1 Tetrachloro-m-xylene

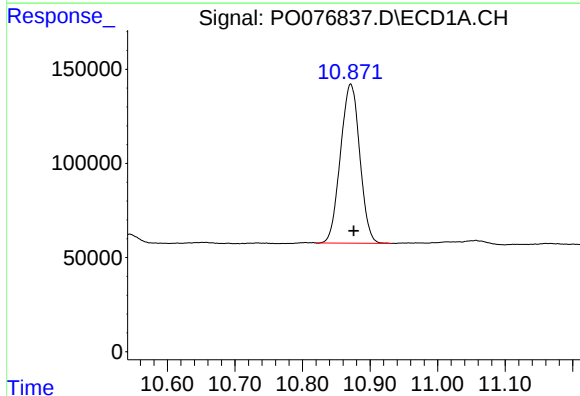
R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 1987488
Conc: 21.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



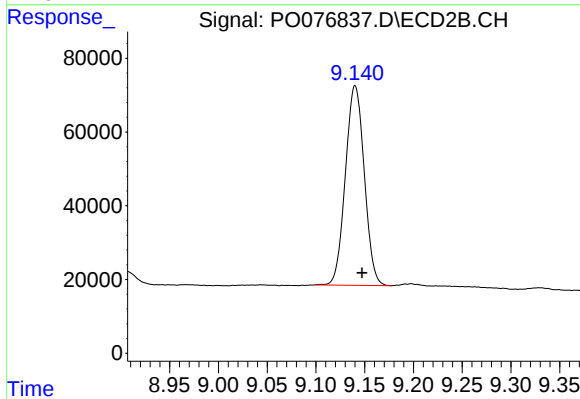
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: -0.002 min
Response: 1056215
Conc: 21.05 ng/ml



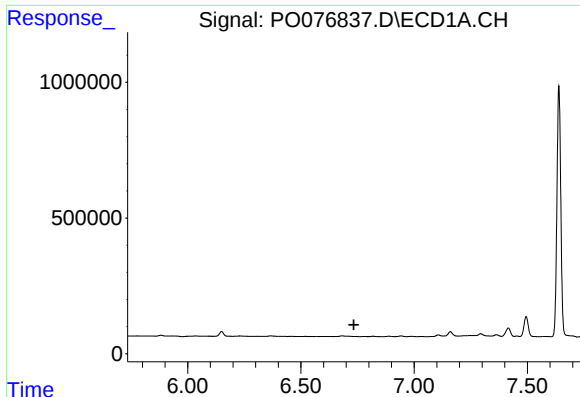
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.004 min
Response: 1679137
Conc: 18.13 ng/ml



#2 Decachlorobiphenyl

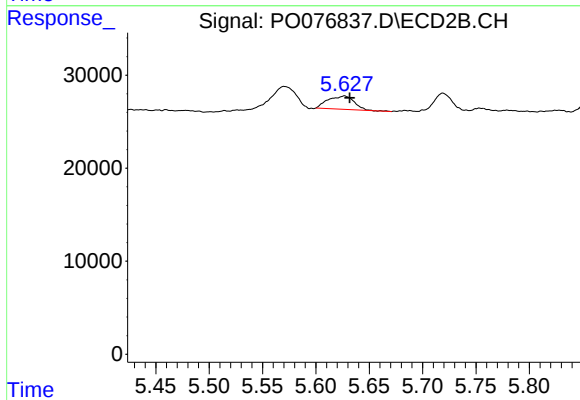
R.T.: 9.140 min
Delta R.T.: -0.007 min
Response: 730975
Conc: 15.06 ng/ml



#7 AR-1016-5

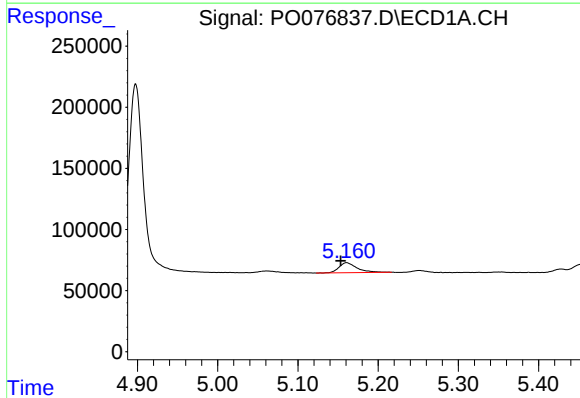
R.T.: 0.000 min
Exp R.T.: 6.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



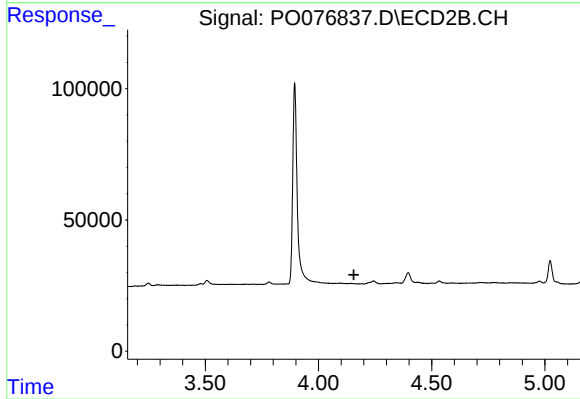
#7 AR-1016-5

R.T.: 5.627 min
Delta R.T.: -0.005 min
Response: 24414
Conc: 18.12 ng/ml



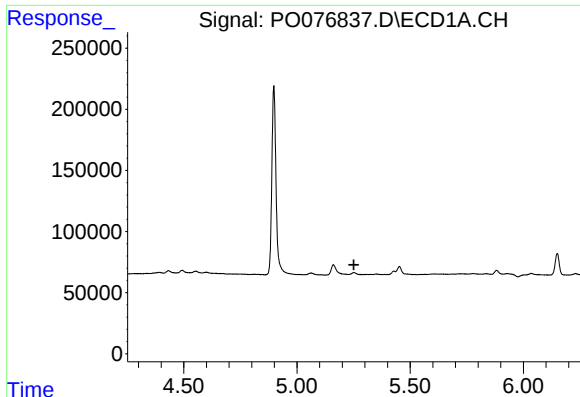
#8 AR-1221-1

R.T.: 5.161 min
Delta R.T.: 0.007 min
Response: 125622
Conc: 138.85 ng/ml



#8 AR-1221-1

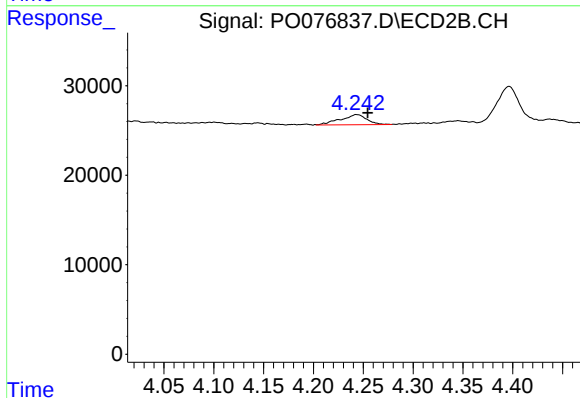
R.T.: 0.000 min
Exp R.T.: 4.157 min
Response: 0
Conc: N.D.



#9 AR-1221-2

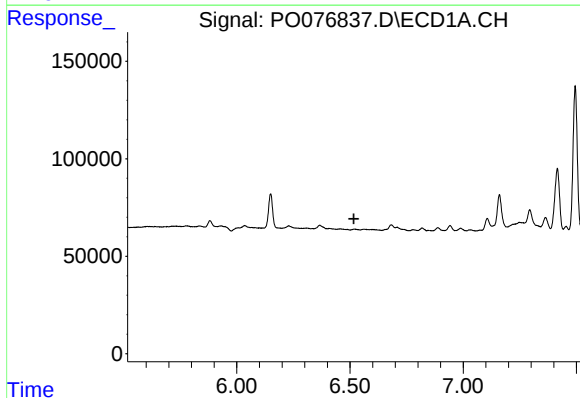
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



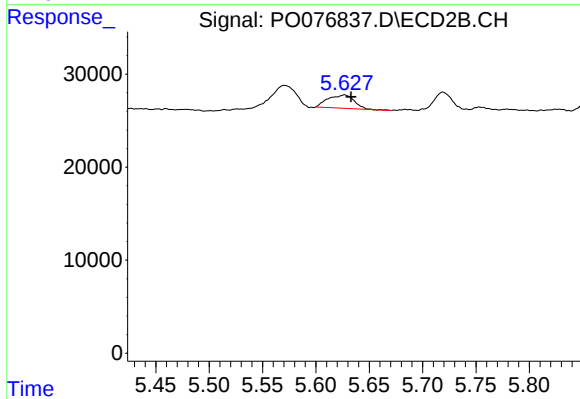
#9 AR-1221-2

R.T.: 4.243 min
Delta R.T.: -0.012 min
Response: 21081
Conc: 59.78 ng/ml



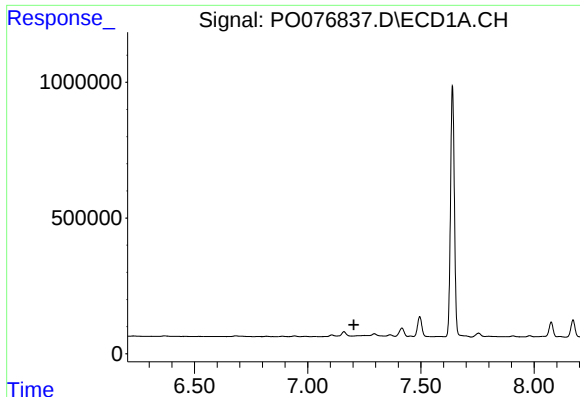
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.517 min
Response: 0
Conc: N.D.



#15 AR-1232-5

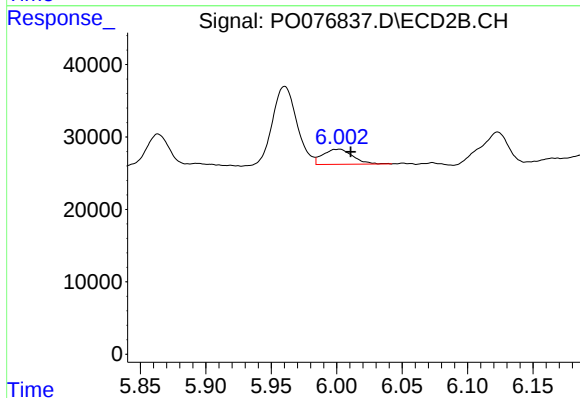
R.T.: 5.627 min
Delta R.T.: -0.006 min
Response: 24414
Conc: 49.16 ng/ml



#20 AR-1242-5

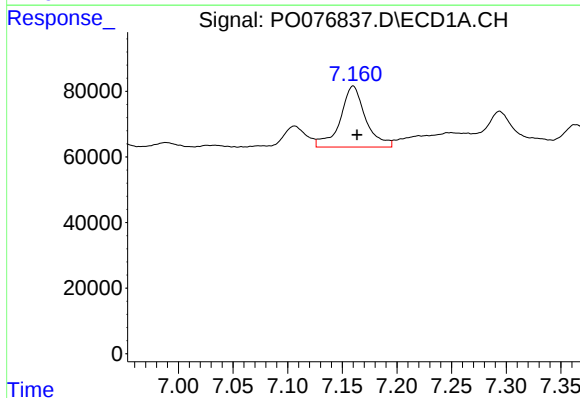
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



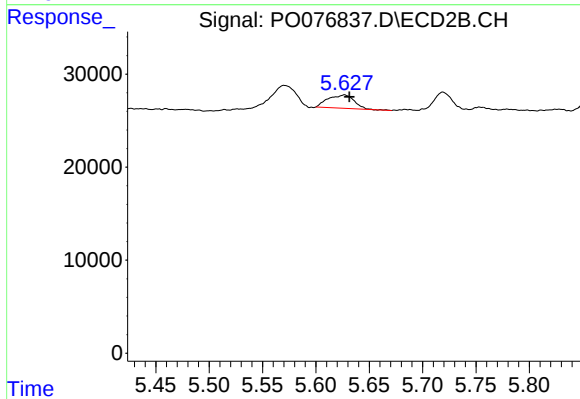
#20 AR-1242-5

R.T.: 6.002 min
Delta R.T.: -0.009 min
Response: 33395
Conc: 27.69 ng/ml



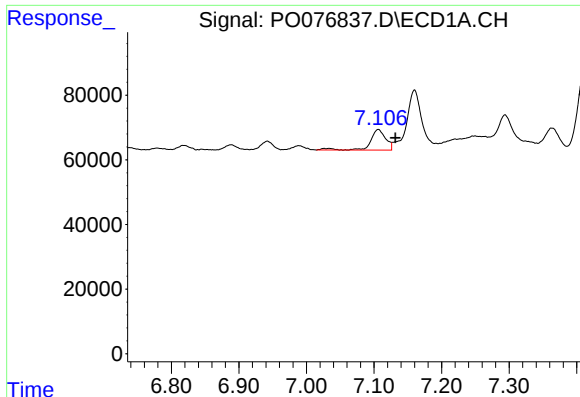
#24 AR-1248-4

R.T.: 7.160 min
Delta R.T.: -0.004 min
Response: 300679
Conc: 89.20 ng/ml



#24 AR-1248-4

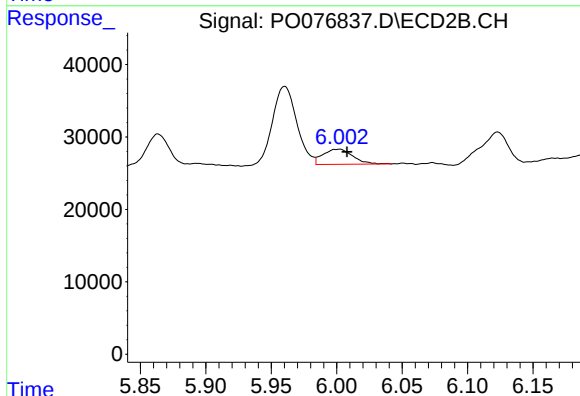
R.T.: 5.627 min
Delta R.T.: -0.004 min
Response: 24414
Conc: 14.30 ng/ml



#26 AR-1254-1

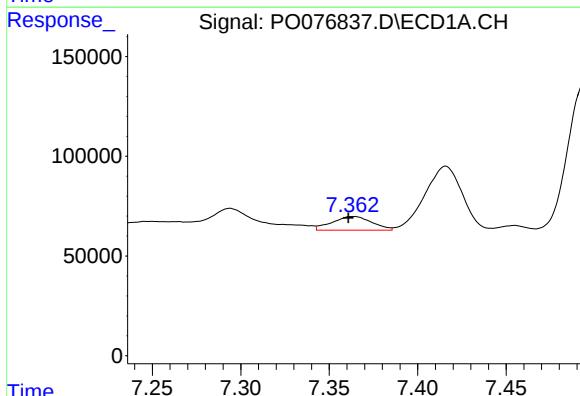
R.T.: 7.106 min
Delta R.T.: -0.026 min
Response: 99759
Conc: 31.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



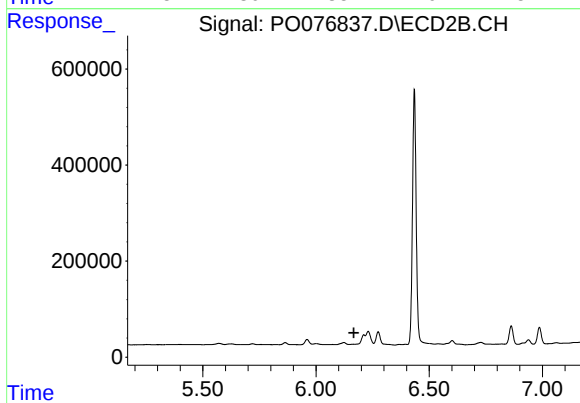
#26 AR-1254-1

R.T.: 6.002 min
Delta R.T.: -0.006 min
Response: 33395
Conc: 12.74 ng/ml



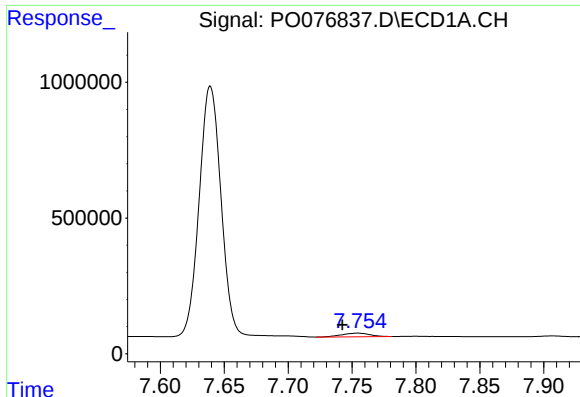
#27 AR-1254-2

R.T.: 7.363 min
Delta R.T.: 0.003 min
Response: 107491
Conc: 20.98 ng/ml



#27 AR-1254-2

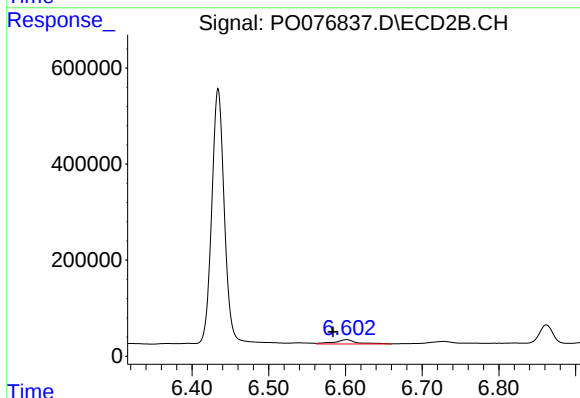
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.



#28 AR-1254-3

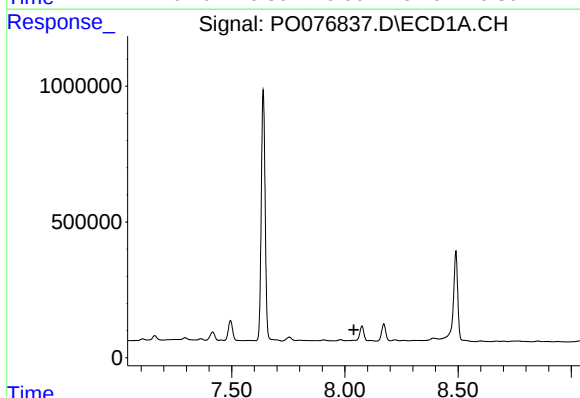
R.T.: 7.754 min
Delta R.T.: 0.012 min
Response: 200733
Conc: 36.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



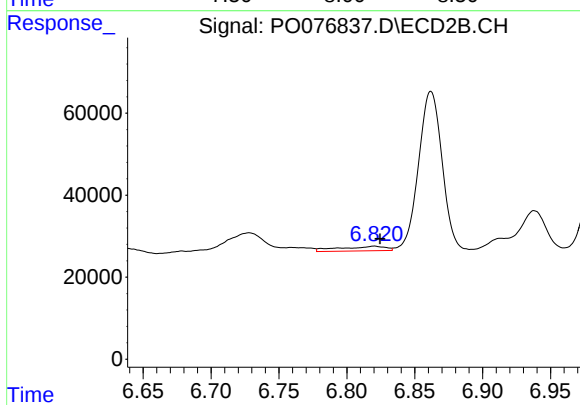
#28 AR-1254-3

R.T.: 6.601 min
Delta R.T.: 0.018 min
Response: 176713
Conc: 50.00 ng/ml



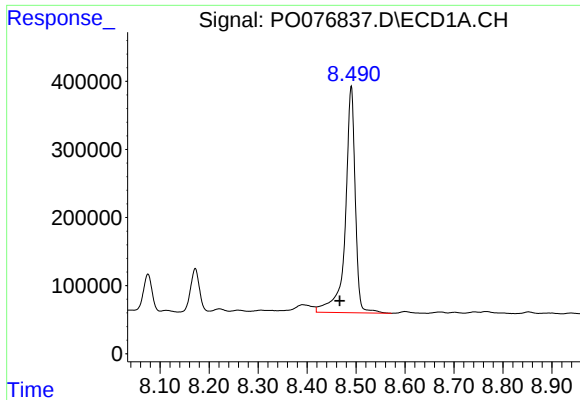
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



#29 AR-1254-4

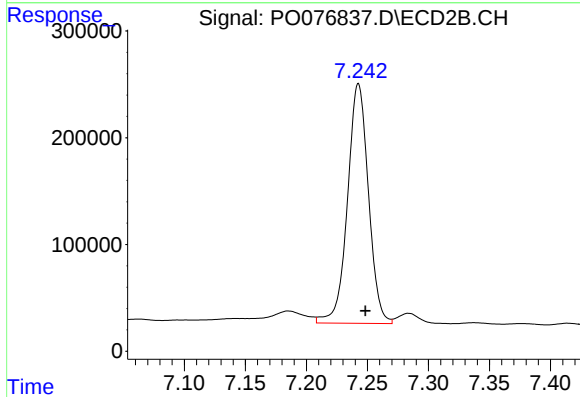
R.T.: 6.820 min
Delta R.T.: -0.004 min
Response: 26436
Conc: 12.60 ng/ml



#30 AR-1254-5

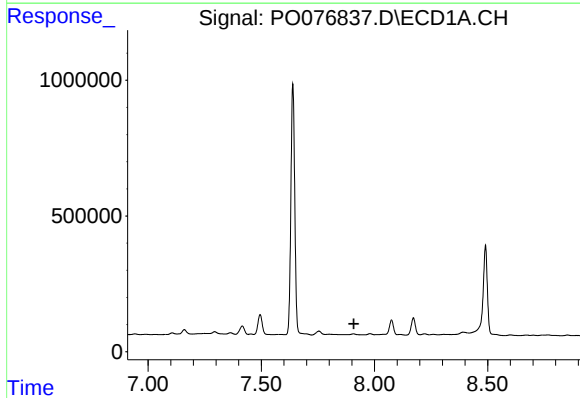
R.T.: 8.490 min
Delta R.T.: 0.023 min
Response: 4691939
Conc: 1066.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



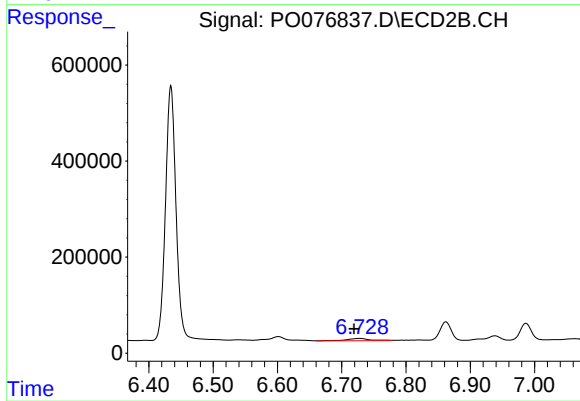
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.006 min
Response: 2683027
Conc: 823.01 ng/ml



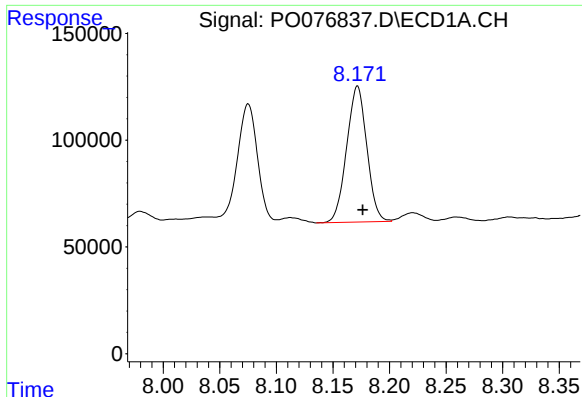
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.909 min
Response: 0
Conc: N.D.



#31 AR-1260-1

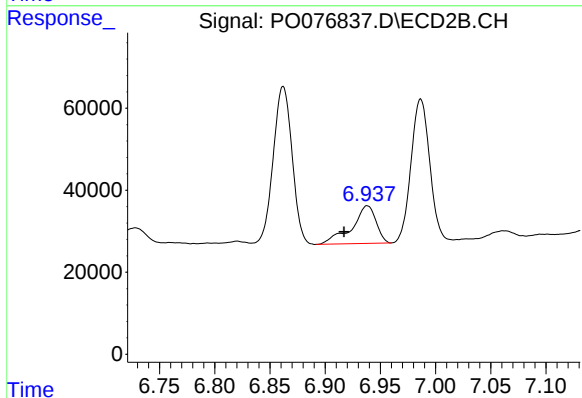
R.T.: 6.728 min
Delta R.T.: 0.009 min
Response: 117397
Conc: 44.93 ng/ml



#32 AR-1260-2

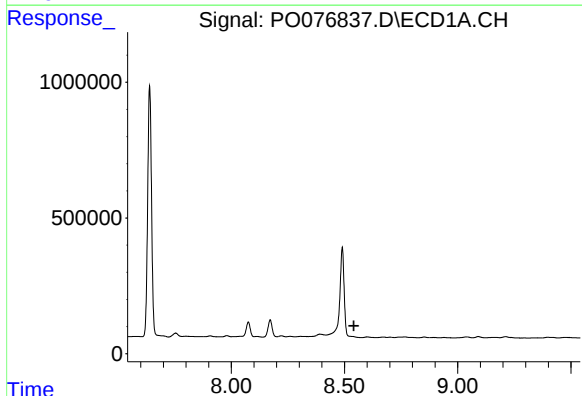
R.T.: 8.172 min
Delta R.T.: -0.005 min
Response: 789392
Conc: 159.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



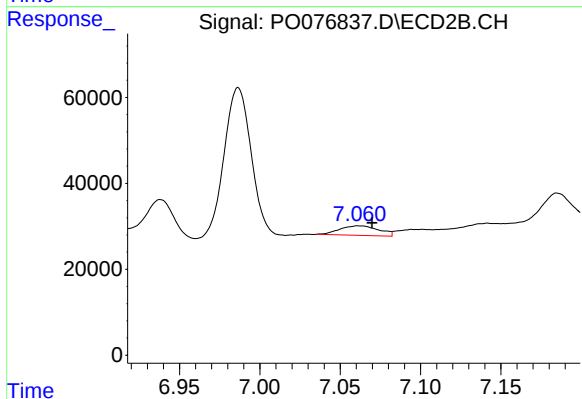
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: 0.021 min
Response: 140617
Conc: 44.53 ng/ml



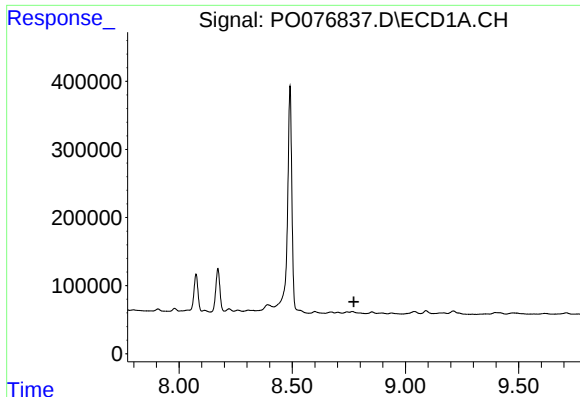
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.541 min
Response: 0
Conc: N.D.



#33 AR-1260-3

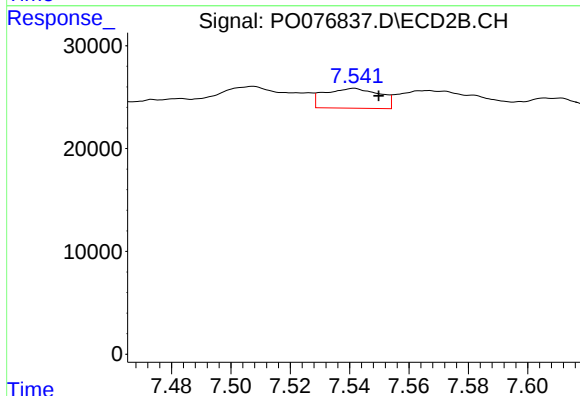
R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 37771
Conc: 12.93 ng/ml



#34 AR-1260-4

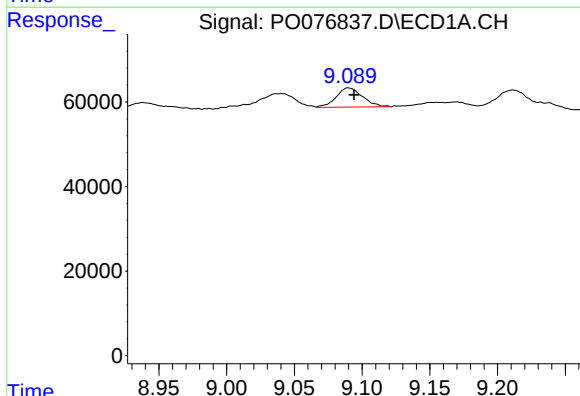
R.T.: 0.000 min
Exp R.T.: 8.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



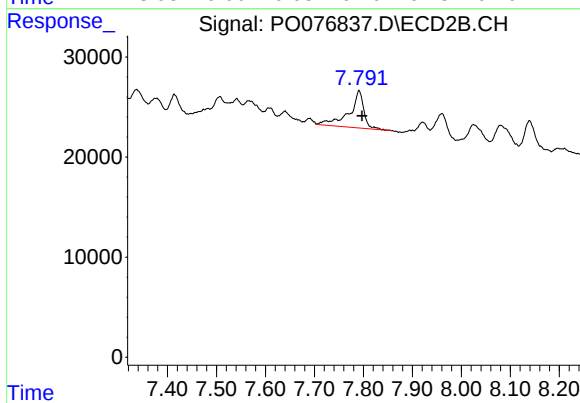
#34 AR-1260-4

R.T.: 7.541 min
Delta R.T.: -0.008 min
Response: 24811
Conc: 9.92 ng/ml



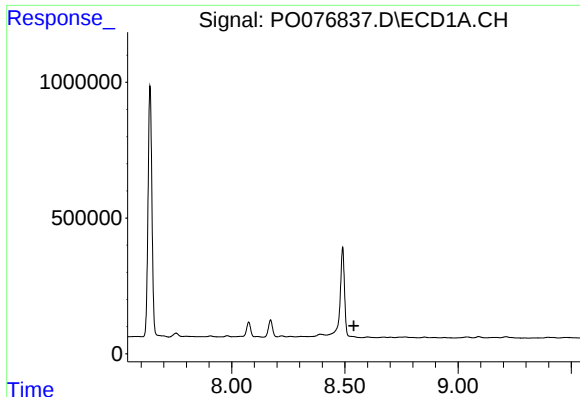
#35 AR-1260-5

R.T.: 9.090 min
Delta R.T.: -0.004 min
Response: 61683
Conc: 7.24 ng/ml



#35 AR-1260-5

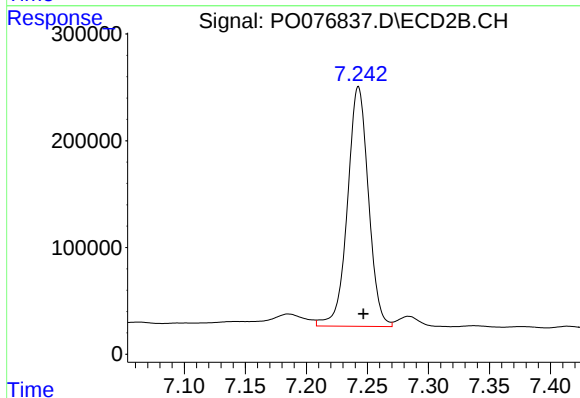
R.T.: 7.791 min
Delta R.T.: -0.006 min
Response: 77606
Conc: 13.16 ng/ml



#36 AR-1262-1

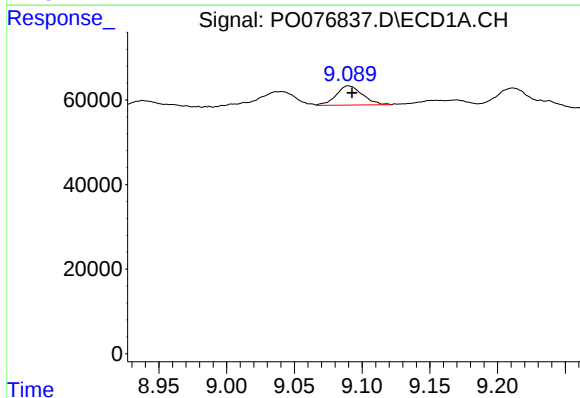
R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



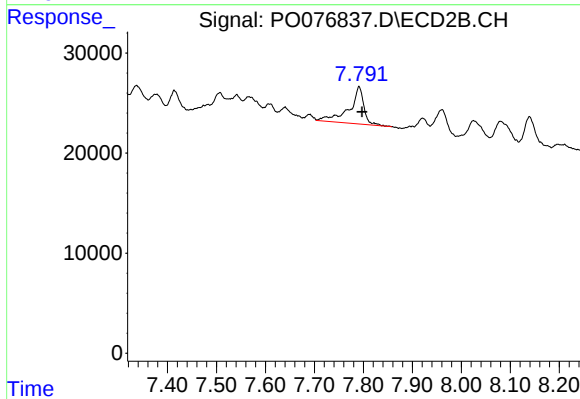
#36 AR-1262-1

R.T.: 7.243 min
Delta R.T.: -0.004 min
Response: 2683027
Conc: 1515.76 ng/ml



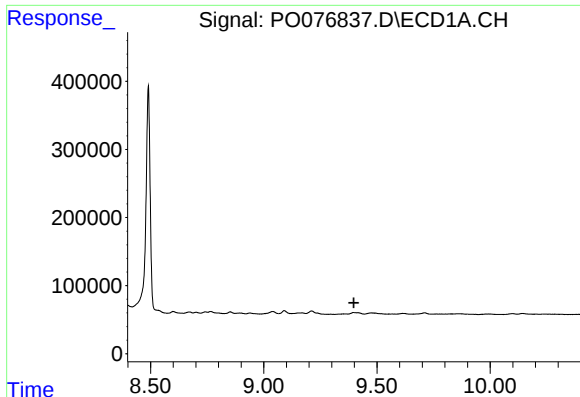
#37 AR-1262-2

R.T.: 9.090 min
Delta R.T.: -0.003 min
Response: 61683
Conc: 6.30 ng/ml



#37 AR-1262-2

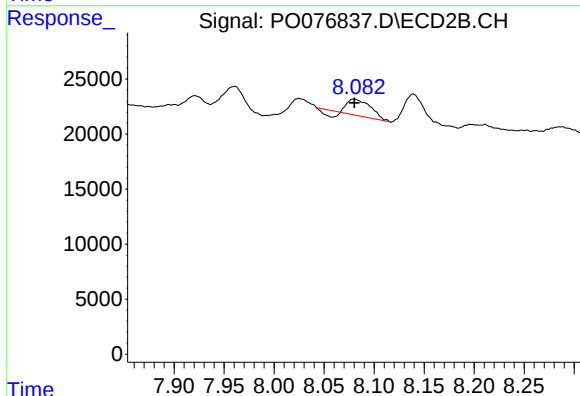
R.T.: 7.791 min
Delta R.T.: -0.006 min
Response: 77606
Conc: 12.81 ng/ml



#38 AR-1262-3

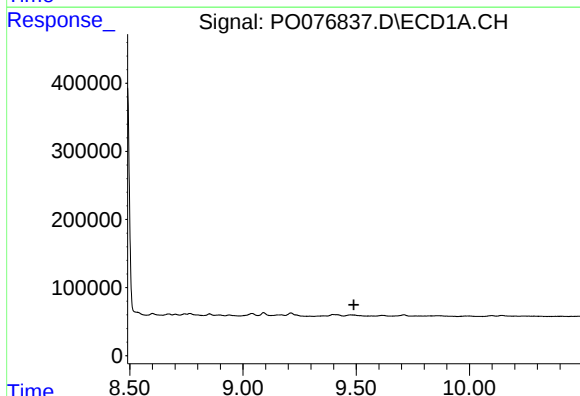
R.T.: 0.000 min
Exp R.T.: 9.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



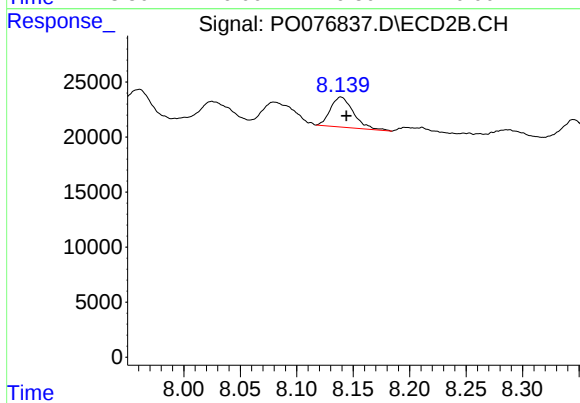
#38 AR-1262-3

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 20644
Conc: 8.21 ng/ml



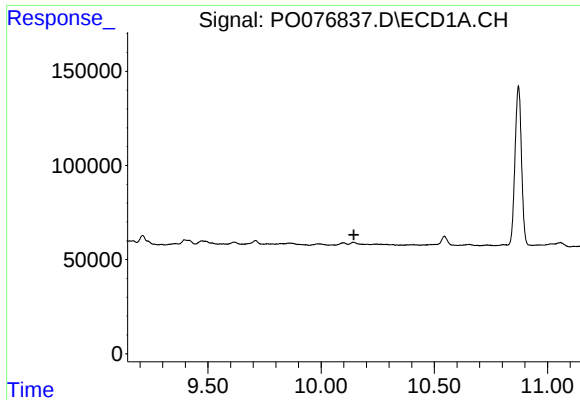
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.489 min
Response: 0
Conc: N.D.



#39 AR-1262-4

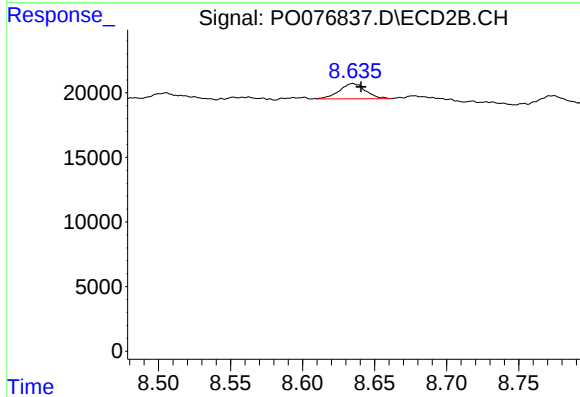
R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 38804
Conc: 8.56 ng/ml



#40 AR-1262-5

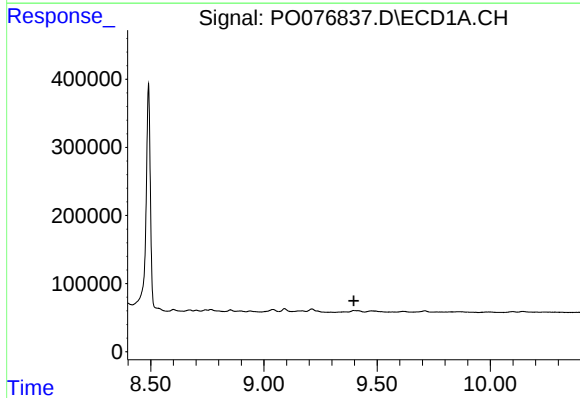
R.T.: 0.000 min
Exp R.T. : 10.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



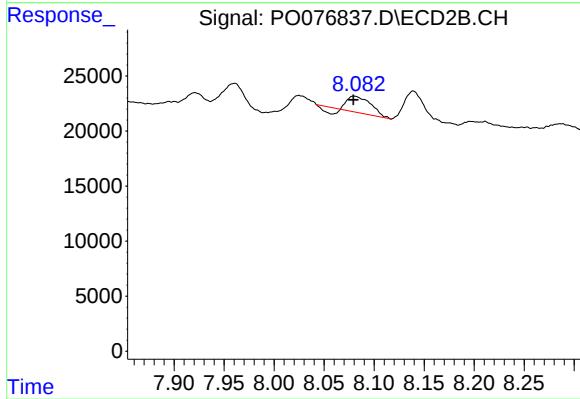
#40 AR-1262-5

R.T.: 8.635 min
Delta R.T.: -0.006 min
Response: 14953
Conc: 7.55 ng/ml



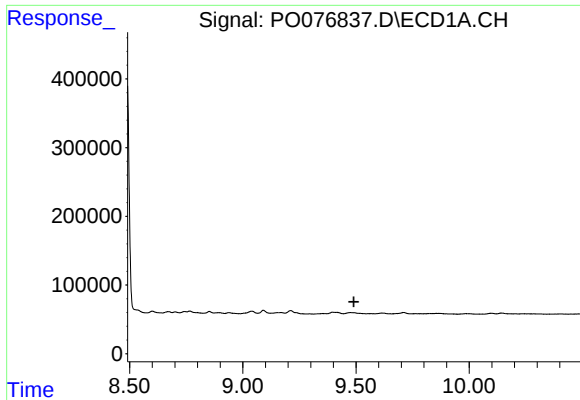
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.



#41 AR-1268-1

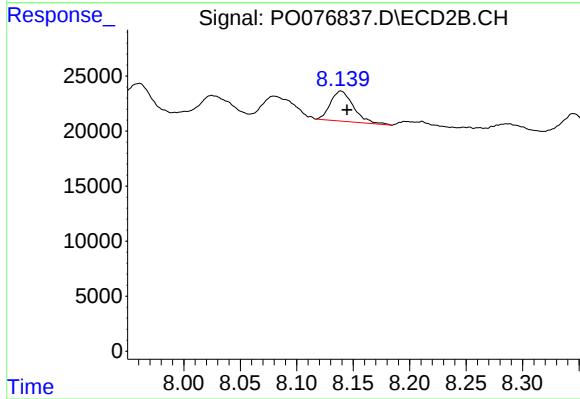
R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 20644
Conc: 2.81 ng/ml



#42 AR-1268-2

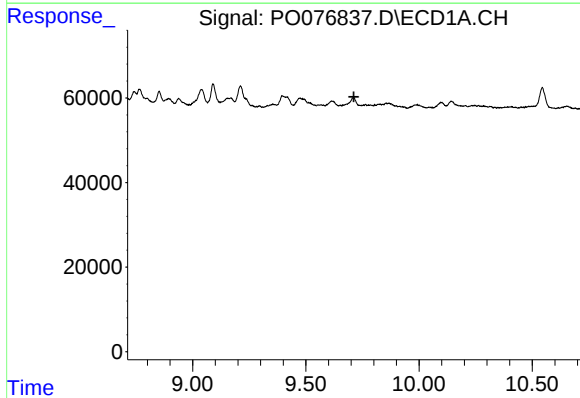
R.T.: 0.000 min
Exp R.T. : 9.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



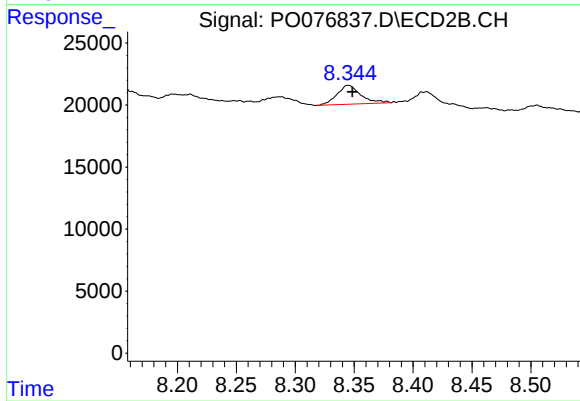
#42 AR-1268-2

R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 38804
Conc: 5.81 ng/ml



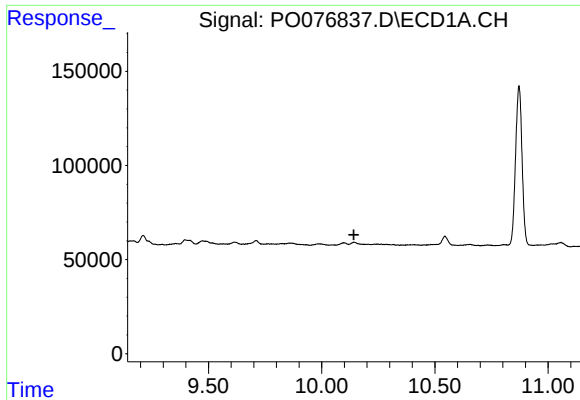
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.713 min
Response: 0
Conc: N.D.



#43 AR-1268-3

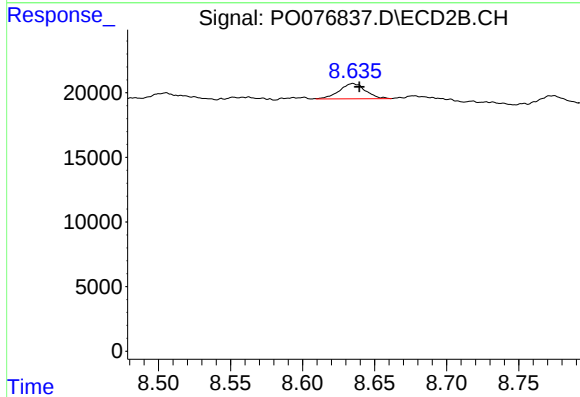
R.T.: 8.345 min
Delta R.T.: -0.003 min
Response: 21450
Conc: 3.70 ng/ml



#44 AR-1268-4

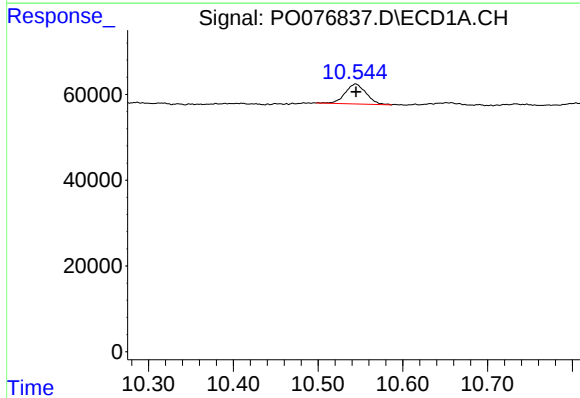
R.T.: 0.000 min
Exp R.T.: 10.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



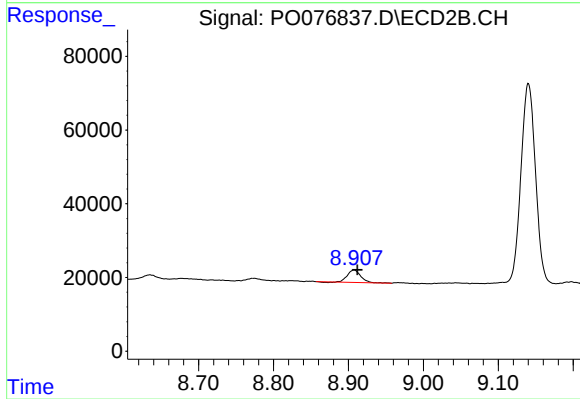
#44 AR-1268-4

R.T.: 8.635 min
Delta R.T.: -0.005 min
Response: 14953
Conc: 6.77 ng/ml



#45 AR-1268-5

R.T.: 10.544 min
Delta R.T.: 0.000 min
Response: 79749
Conc: 2.43 ng/ml



#45 AR-1268-5

R.T.: 8.908 min
Delta R.T.: -0.005 min
Response: 41387
Conc: 2.51 ng/ml