

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052621\
 Data File : P0078172.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 16:29
 Operator : DD\AJ
 Sample : M2517-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 18:31:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.344	3.623	180141	95139	2.437	3.149 #
2)	SA Decachlor...	9.959	8.813	91177	66667	1.844	2.293
Target Compounds							
4)	L1 AR-1016-2	5.677f	0.000	70476	0	19.767	N.D. #
8)	L2 AR-1221-1	4.588	3.895f	112860	33812	137.121	88.510 #
9)	L2 AR-1221-2	4.693	0.000	77158	0	125.549	N.D. #
10)	L2 AR-1221-3	0.000	4.055	0	23026	N.D.	25.819 #
11)	L3 AR-1232-1	0.000	4.055	0	23026	N.D.	33.124 #
13)	L3 AR-1232-3	5.677	0.000	70476	0	48.538	N.D. #
17)	L4 AR-1242-2	5.677	0.000	70476	0	26.089	N.D. #
20)	L4 AR-1242-5	6.606	0.000	177120	0	132.364	N.D. #
24)	L5 AR-1248-4	6.568	0.000	147317	0	63.290	N.D. #
25)	L5 AR-1248-5	6.606	0.000	177120	0	78.283	N.D. #
26)	L6 AR-1254-1	6.534	0.000	121094	0	48.789	N.D. #
27)	L6 AR-1254-2	6.762	5.847f	67400	8603	17.369	5.367 #
28)	L6 AR-1254-3	7.143	6.278	93771	14434	23.901	6.048 #
29)	L6 AR-1254-4	7.430	0.000	67990	0	25.036	N.D. #
30)	L6 AR-1254-5	7.852	6.940	22913	21233	7.835	9.342
31)	L7 AR-1260-1	7.303	6.415	43389	10890	15.461	6.796 #
32)	L7 AR-1260-2	7.567	6.611	89888	6052	26.720	3.135 #
33)	L7 AR-1260-3	0.000	6.764	0	20755	N.D.	11.313 #
34)	L7 AR-1260-4	8.150	7.240	27620	19463	10.311	12.911 #
35)	L7 AR-1260-5	8.465	7.487	66526	17986	12.953	5.158 #
36)	L8 AR-1262-1	0.000	6.940	0	21233	N.D.	18.095 #
37)	L8 AR-1262-2	8.465	7.487	66526	17986	11.052	4.610 #
38)	L8 AR-1262-3	0.000	7.767	0	357033	N.D.	221.855 #
39)	L8 AR-1262-4	8.819	7.831	84471	37409	27.087	12.475 #
41)	L9 AR-1268-1	0.000	7.767	0	357033	N.D.	77.985 #
42)	L9 AR-1268-2	8.819	7.831	84471	37409	13.053	9.041 #
45)	L9 AR-1268-5	9.698	0.000	17156	0	0.981	N.D. #

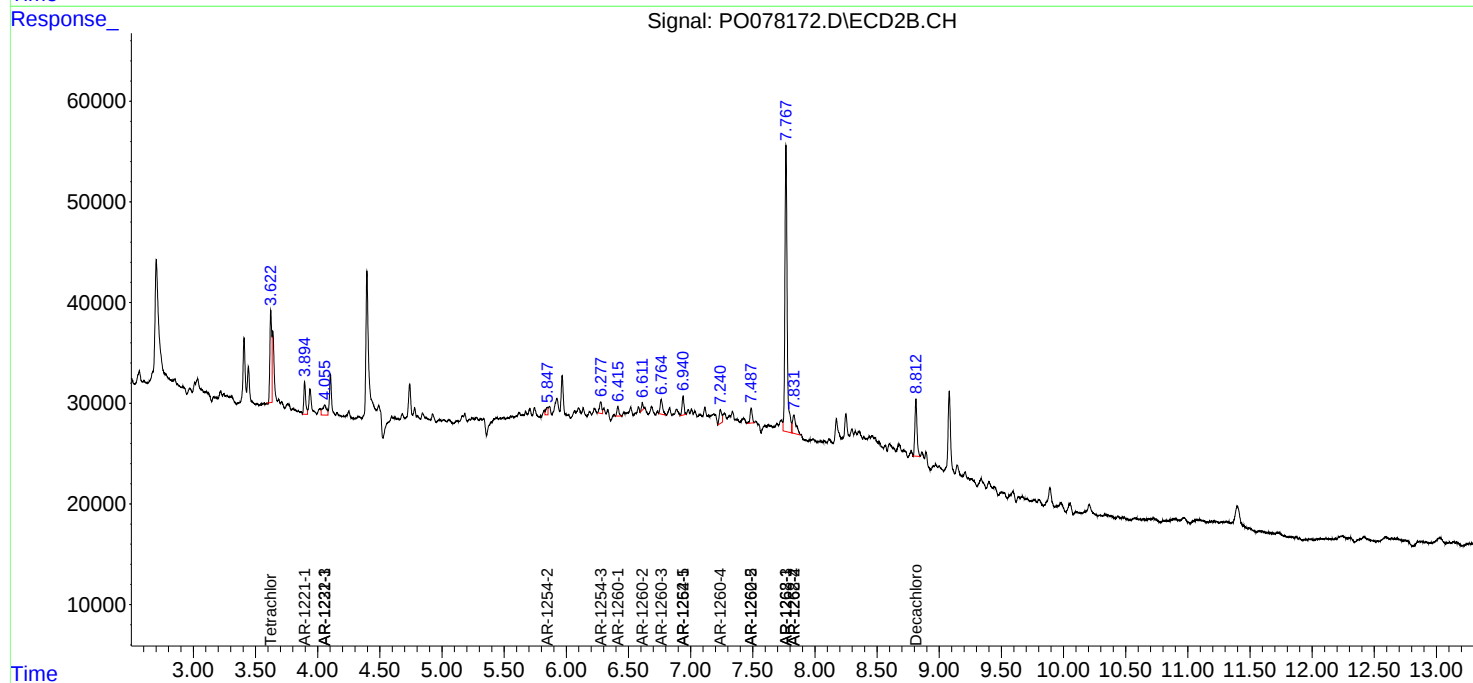
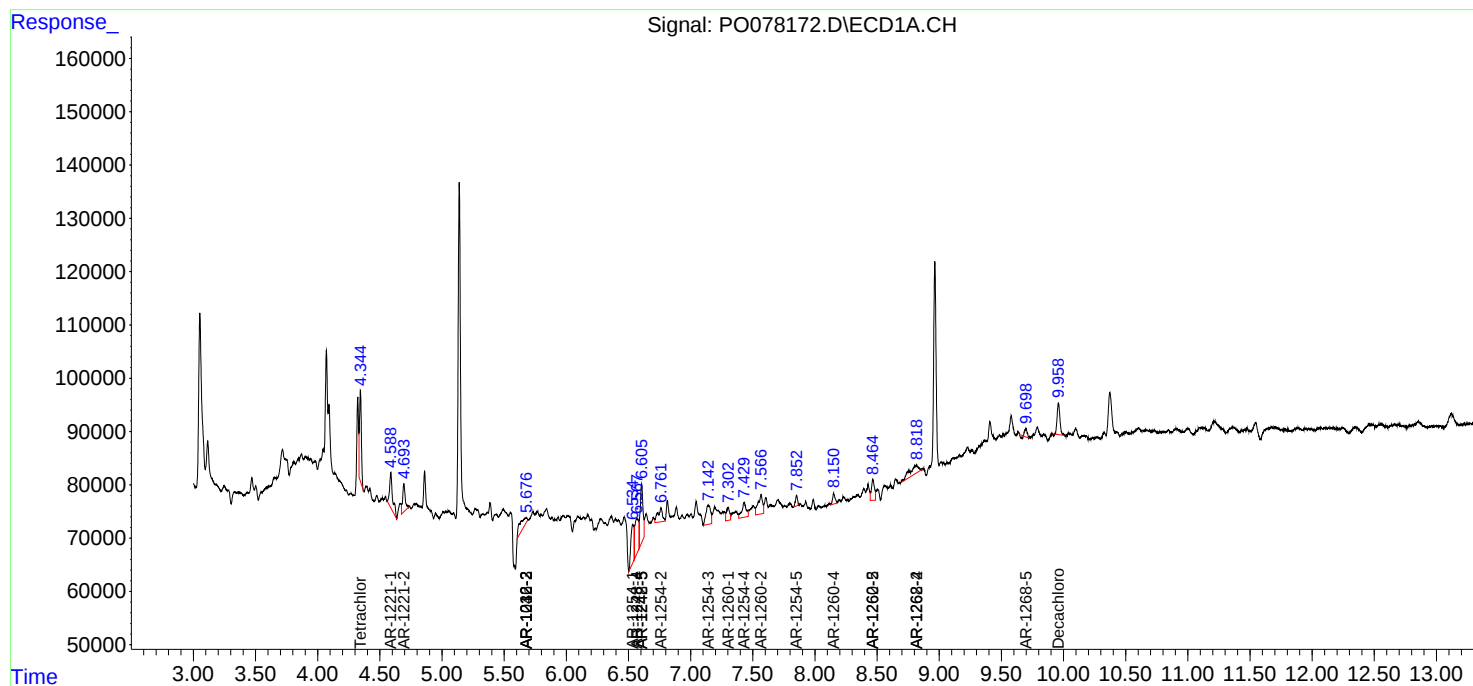
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

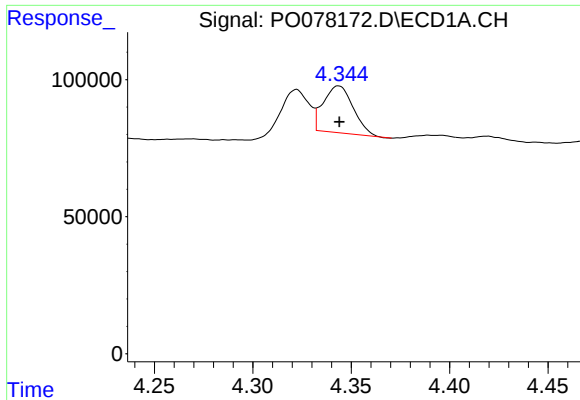
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052621\
Data File : P0078172.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2021 16:29
Operator : DD\AJ
Sample : M2517-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: May 26 18:31:56 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

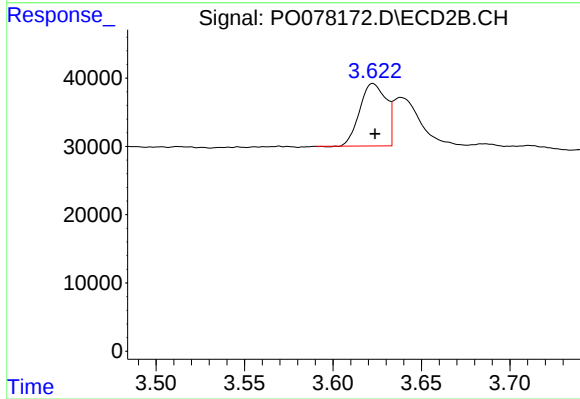




#1 Tetrachloro-m-xylene

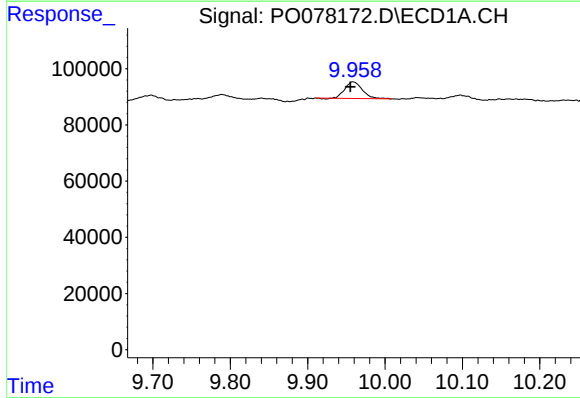
R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 180141
Conc: 2.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



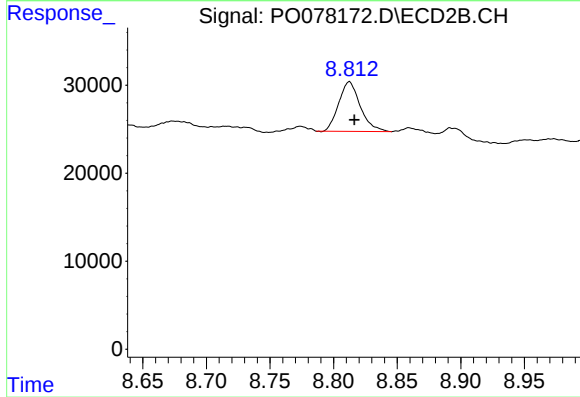
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.001 min
Response: 95139
Conc: 3.15 ng/ml



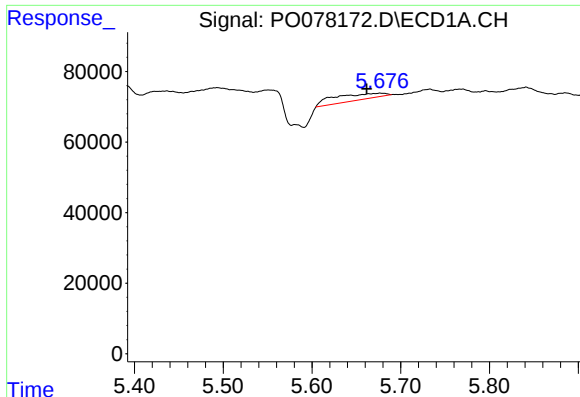
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: 0.003 min
Response: 91177
Conc: 1.84 ng/ml



#2 Decachlorobiphenyl

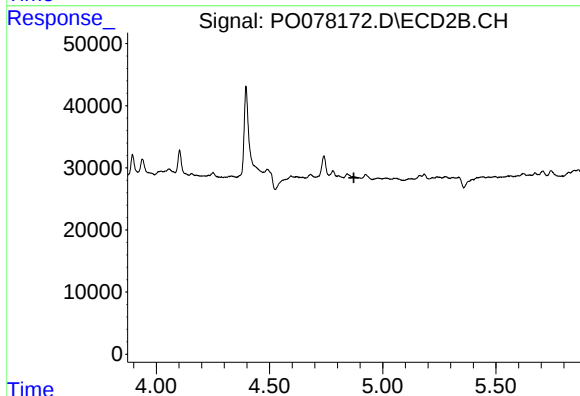
R.T.: 8.813 min
Delta R.T.: -0.004 min
Response: 66667
Conc: 2.29 ng/ml



#4 AR-1016-2

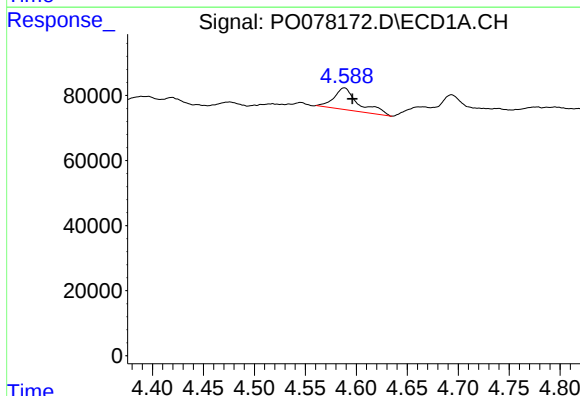
R.T.: 5.677 min
Delta R.T.: 0.015 min
Response: 70476
Conc: 19.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



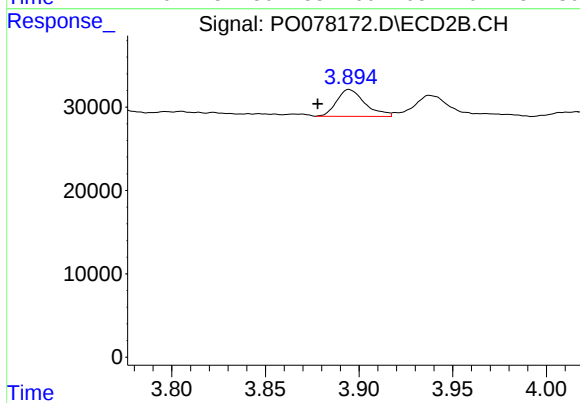
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



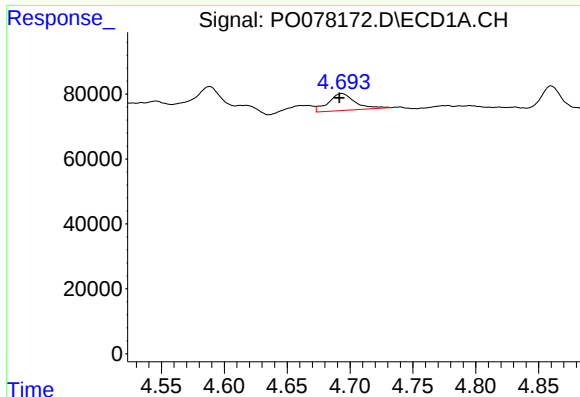
#8 AR-1221-1

R.T.: 4.588 min
Delta R.T.: -0.008 min
Response: 112860
Conc: 137.12 ng/ml



#8 AR-1221-1

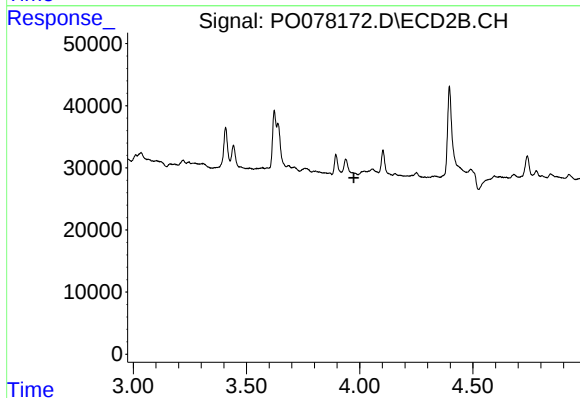
R.T.: 3.895 min
Delta R.T.: 0.017 min
Response: 33812
Conc: 88.51 ng/ml



#9 AR-1221-2

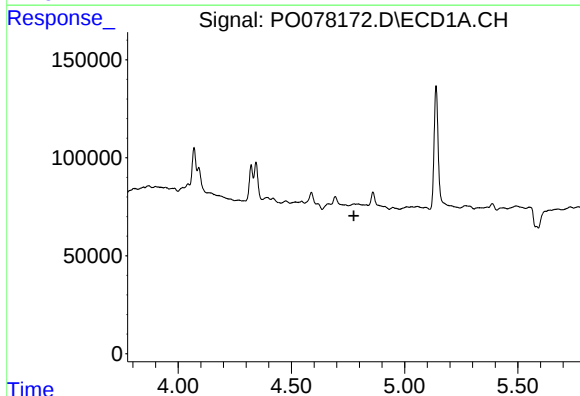
R.T.: 4.693 min
Delta R.T.: 0.002 min
Response: 77158
Conc: 125.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



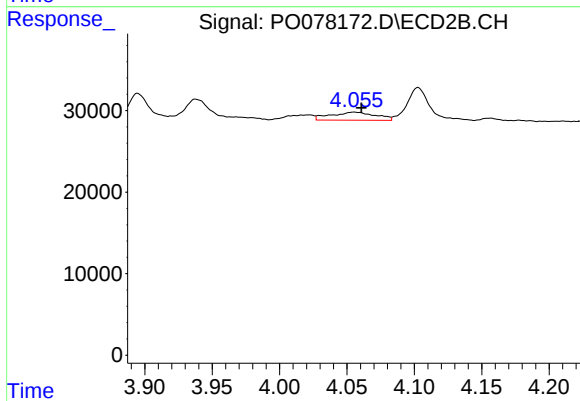
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.975 min
Response: 0
Conc: N.D.



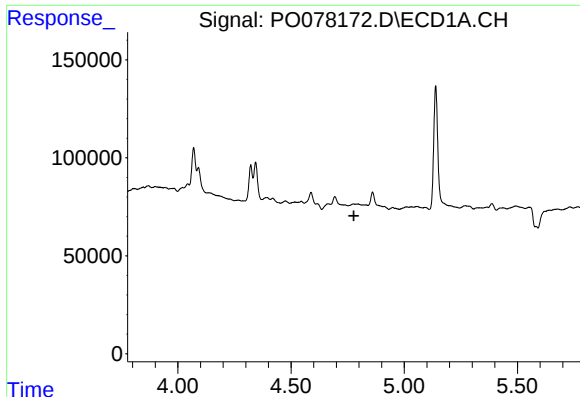
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



#10 AR-1221-3

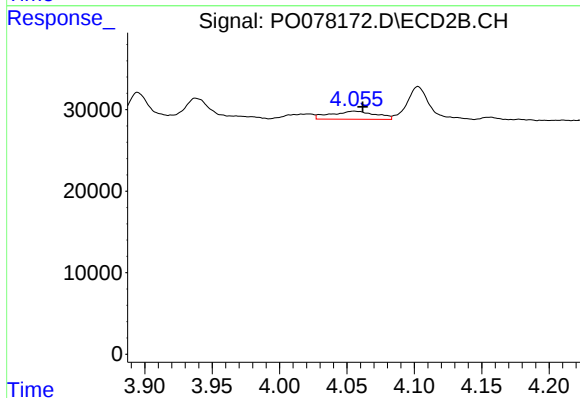
R.T.: 4.055 min
Delta R.T.: -0.005 min
Response: 23026
Conc: 25.82 ng/ml



#11 AR-1232-1

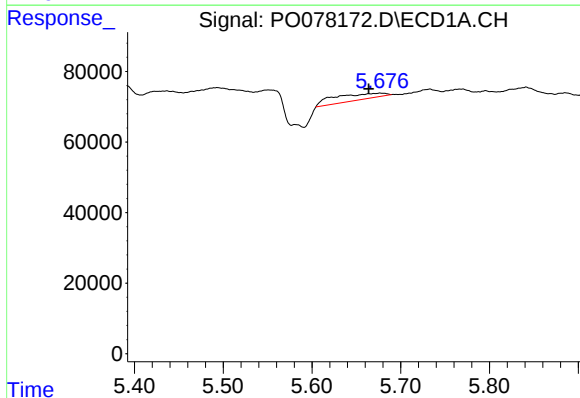
R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



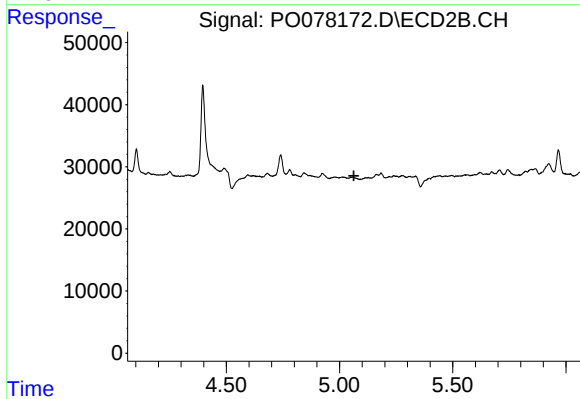
#11 AR-1232-1

R.T.: 4.055 min
Delta R.T.: -0.006 min
Response: 23026
Conc: 33.12 ng/ml



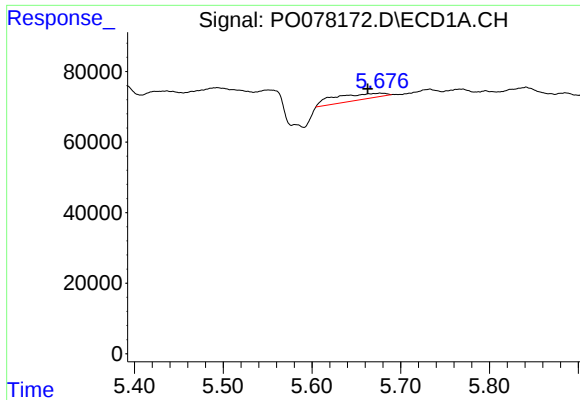
#13 AR-1232-3

R.T.: 5.677 min
Delta R.T.: 0.013 min
Response: 70476
Conc: 48.54 ng/ml



#13 AR-1232-3

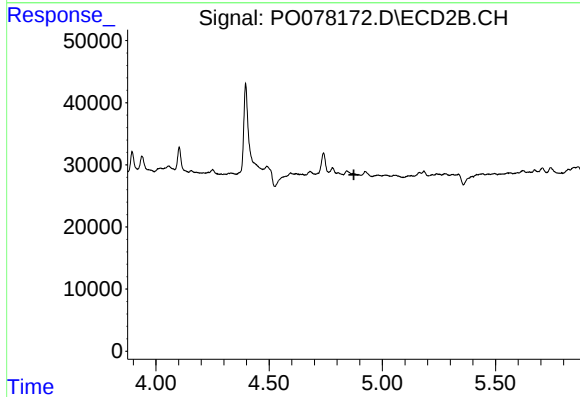
R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.



#17 AR-1242-2

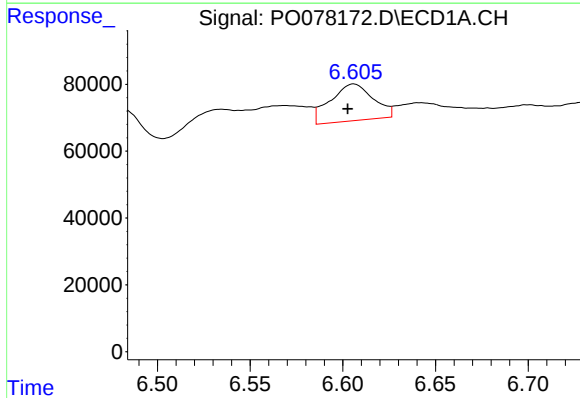
R.T.: 5.677 min
Delta R.T.: 0.014 min
Response: 70476
Conc: 26.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



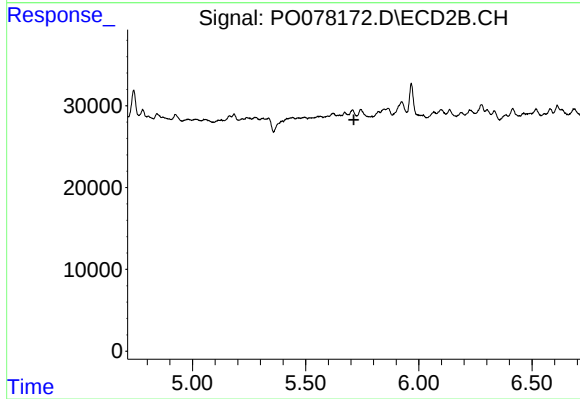
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.874 min
Response: 0
Conc: N.D.



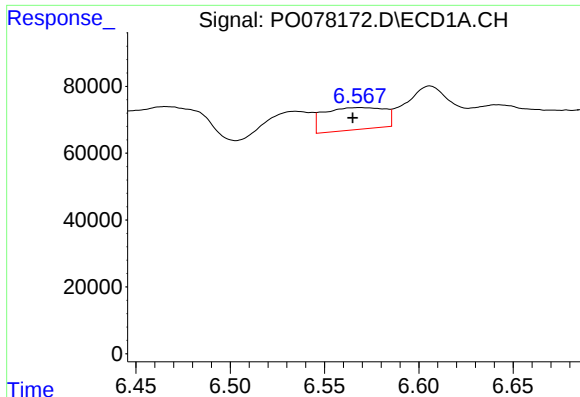
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: 0.003 min
Response: 177120
Conc: 132.36 ng/ml



#20 AR-1242-5

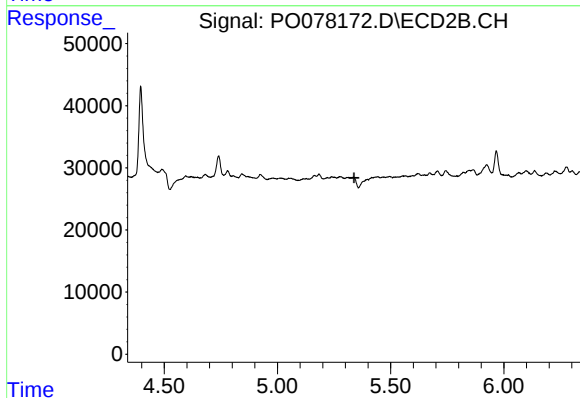
R.T.: 0.000 min
Exp R.T. : 5.713 min
Response: 0
Conc: N.D.



#24 AR-1248-4

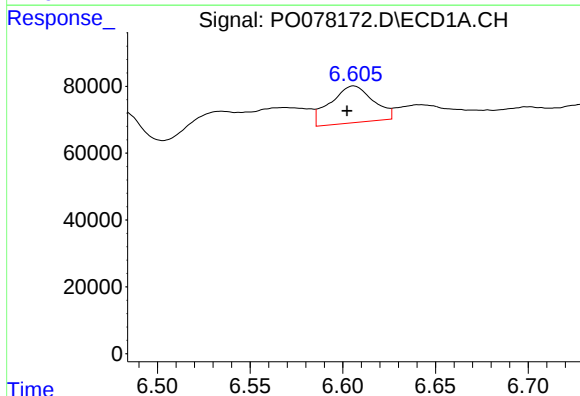
R.T.: 6.568 min
Delta R.T.: 0.003 min
Response: 147317
Conc: 63.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



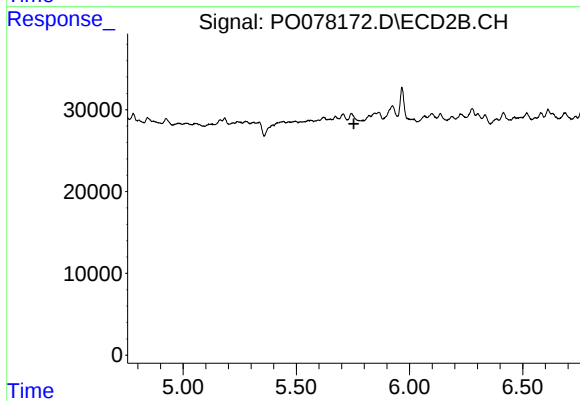
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



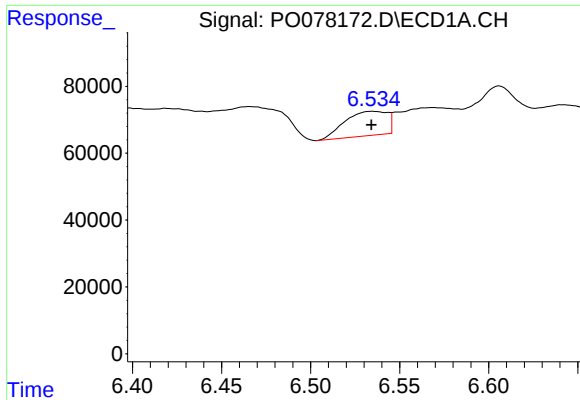
#25 AR-1248-5

R.T.: 6.606 min
Delta R.T.: 0.004 min
Response: 177120
Conc: 78.28 ng/ml



#25 AR-1248-5

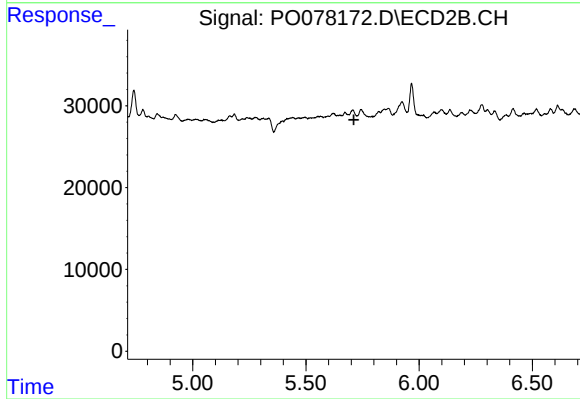
R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



#26 AR-1254-1

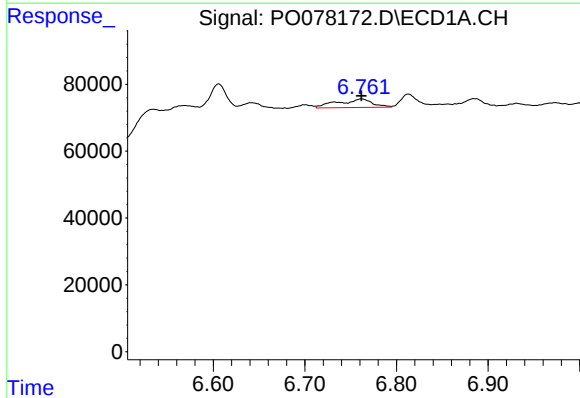
R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 121094
Conc: 48.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



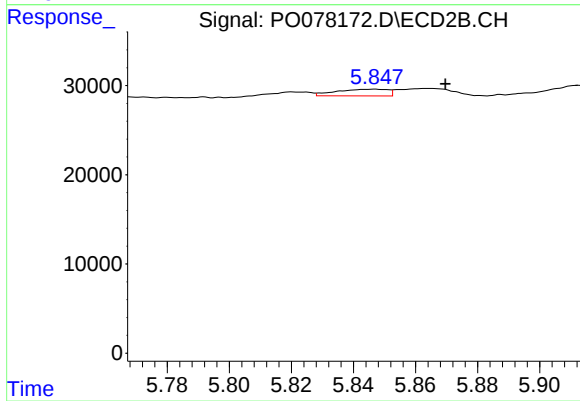
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



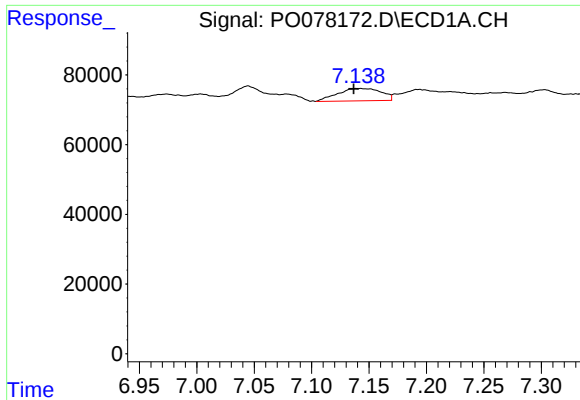
#27 AR-1254-2

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 67400
Conc: 17.37 ng/ml



#27 AR-1254-2

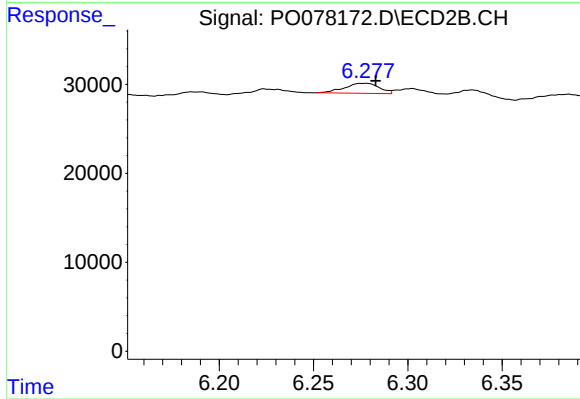
R.T.: 5.847 min
Delta R.T.: -0.023 min
Response: 8603
Conc: 5.37 ng/ml



#28 AR-1254-3

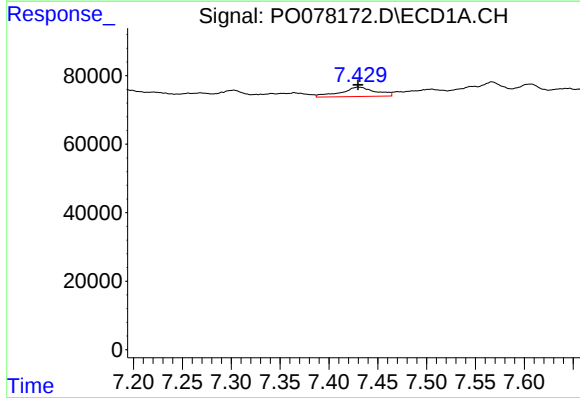
R.T.: 7.143 min
Delta R.T.: 0.006 min
Response: 93771
Conc: 23.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



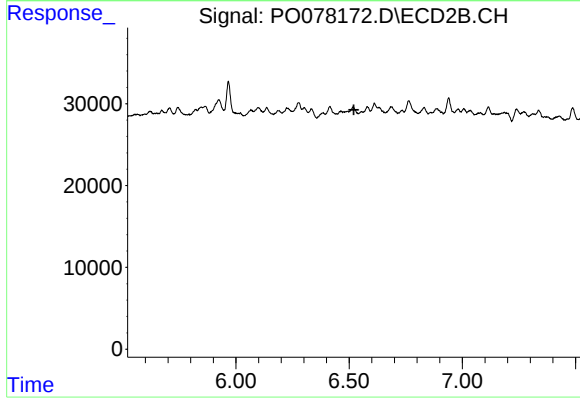
#28 AR-1254-3

R.T.: 6.278 min
Delta R.T.: -0.005 min
Response: 14434
Conc: 6.05 ng/ml



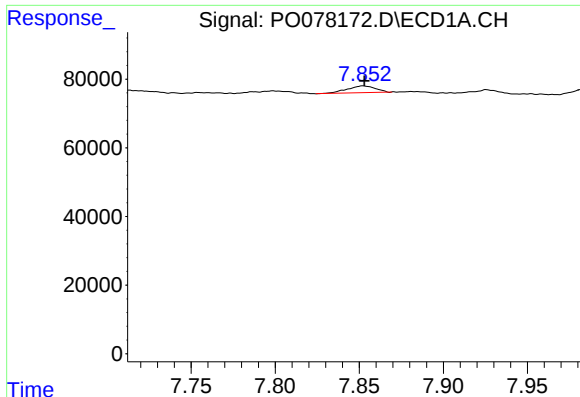
#29 AR-1254-4

R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 67990
Conc: 25.04 ng/ml



#29 AR-1254-4

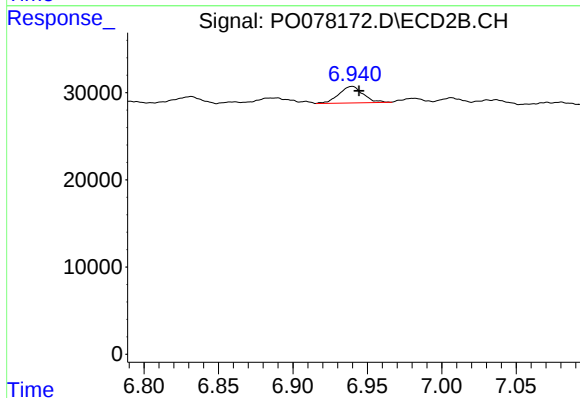
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#30 AR-1254-5

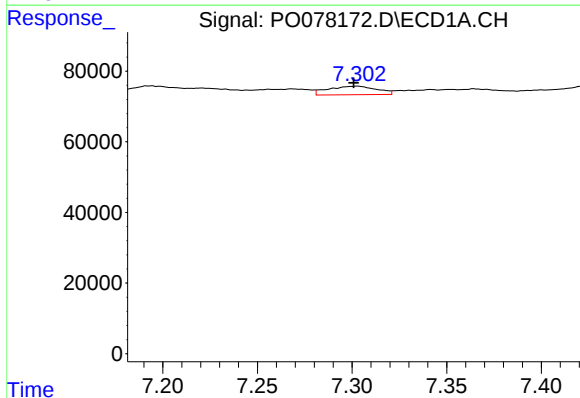
R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 22913
Conc: 7.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



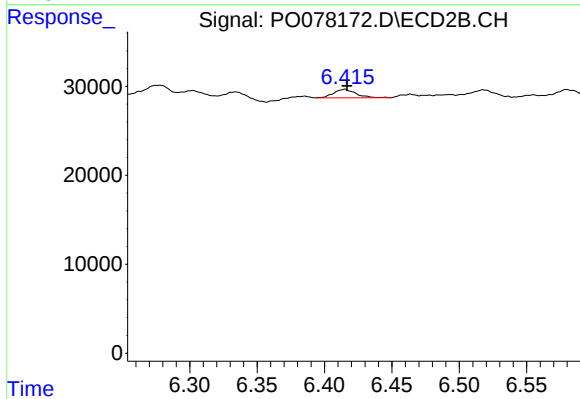
#30 AR-1254-5

R.T.: 6.940 min
Delta R.T.: -0.004 min
Response: 21233
Conc: 9.34 ng/ml



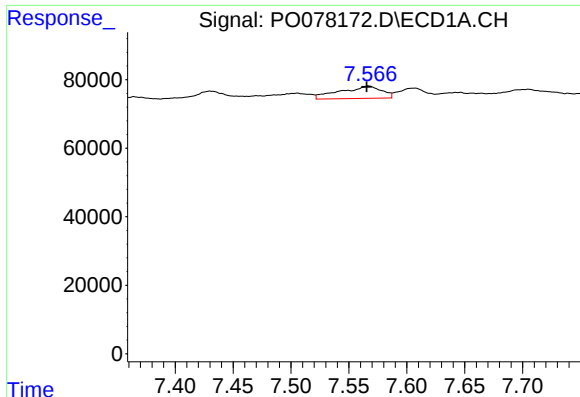
#31 AR-1260-1

R.T.: 7.303 min
Delta R.T.: 0.002 min
Response: 43389
Conc: 15.46 ng/ml



#31 AR-1260-1

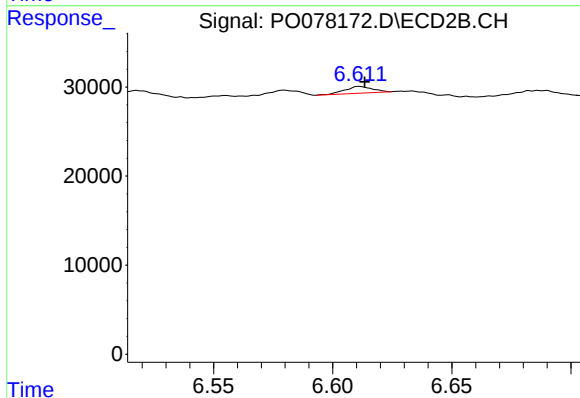
R.T.: 6.415 min
Delta R.T.: -0.001 min
Response: 10890
Conc: 6.80 ng/ml



#32 AR-1260-2

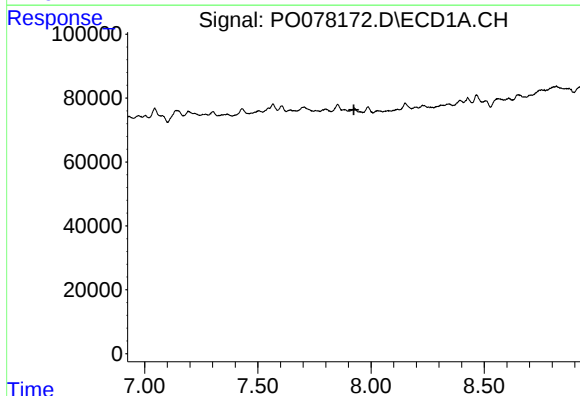
R.T.: 7.567 min
Delta R.T.: 0.001 min
Response: 89888
Conc: 26.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



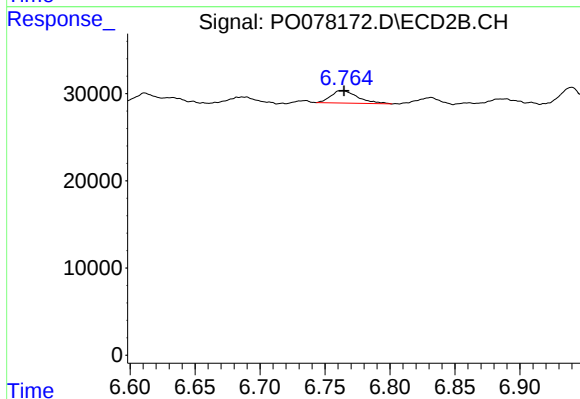
#32 AR-1260-2

R.T.: 6.611 min
Delta R.T.: -0.002 min
Response: 6052
Conc: 3.13 ng/ml



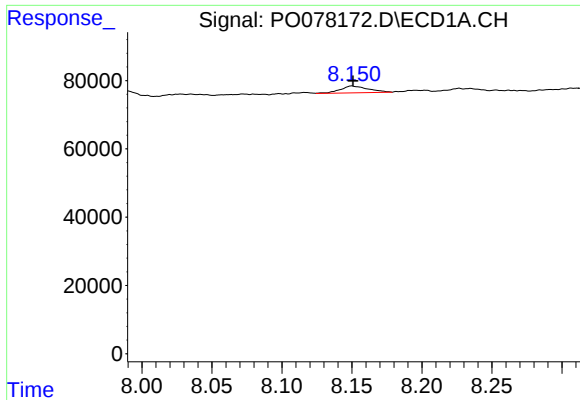
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.



#33 AR-1260-3

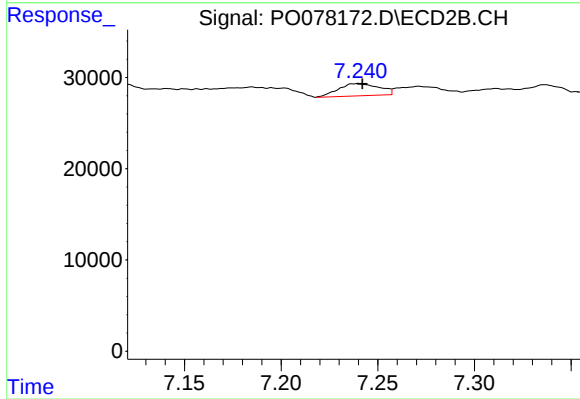
R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 20755
Conc: 11.31 ng/ml



#34 AR-1260-4

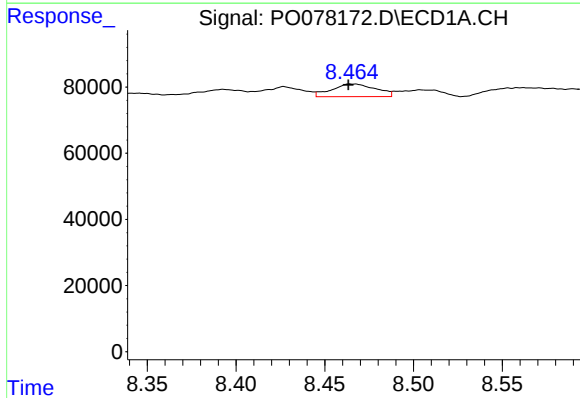
R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 27620
Conc: 10.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



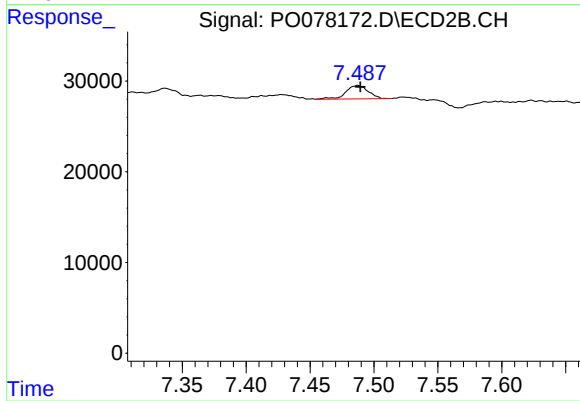
#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 19463
Conc: 12.91 ng/ml



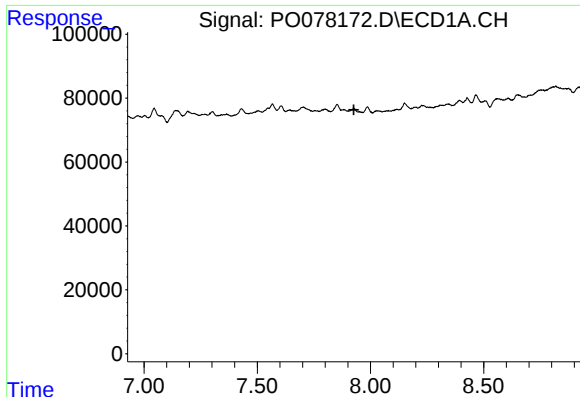
#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: 0.002 min
Response: 66526
Conc: 12.95 ng/ml



#35 AR-1260-5

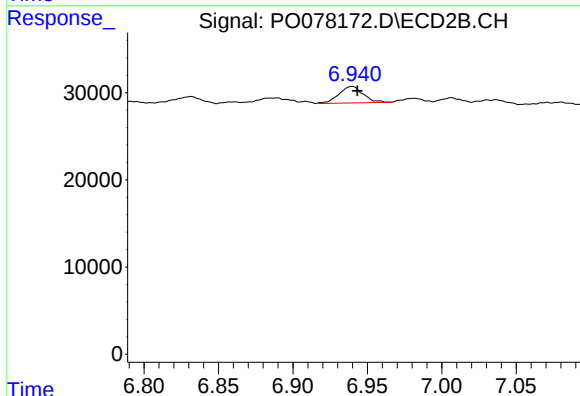
R.T.: 7.487 min
Delta R.T.: -0.002 min
Response: 17986
Conc: 5.16 ng/ml



#36 AR-1262-1

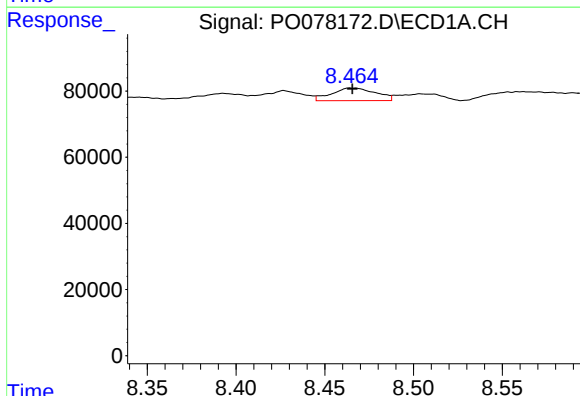
R.T.: 0.000 min
Exp R.T.: 7.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



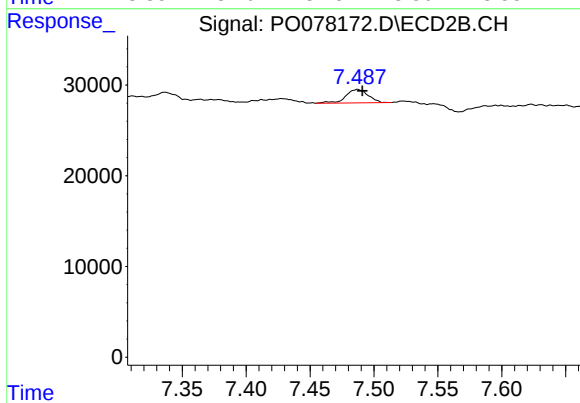
#36 AR-1262-1

R.T.: 6.940 min
Delta R.T.: -0.003 min
Response: 21233
Conc: 18.10 ng/ml



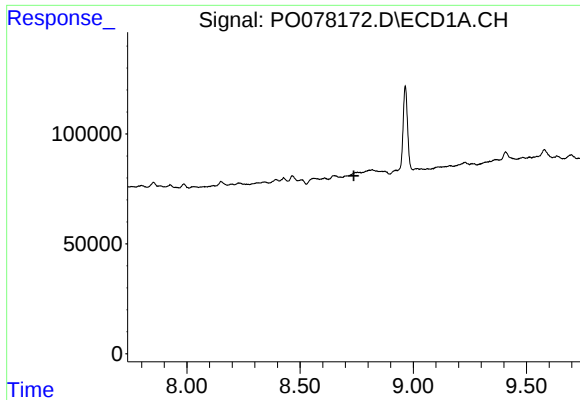
#37 AR-1262-2

R.T.: 8.465 min
Delta R.T.: 0.000 min
Response: 66526
Conc: 11.05 ng/ml



#37 AR-1262-2

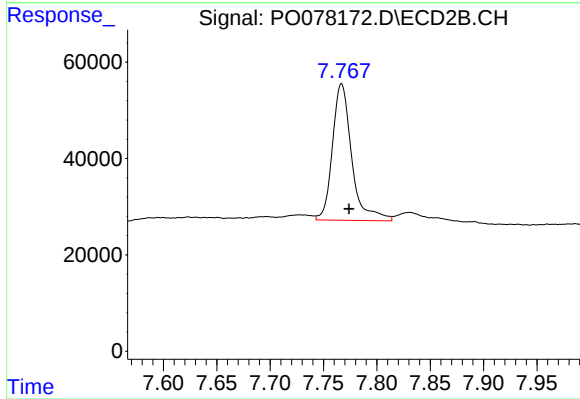
R.T.: 7.487 min
Delta R.T.: -0.004 min
Response: 17986
Conc: 4.61 ng/ml



#38 AR-1262-3

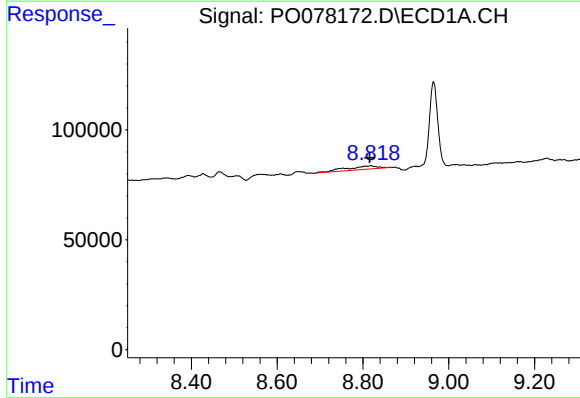
R.T.: 0.000 min
Exp R.T.: 8.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



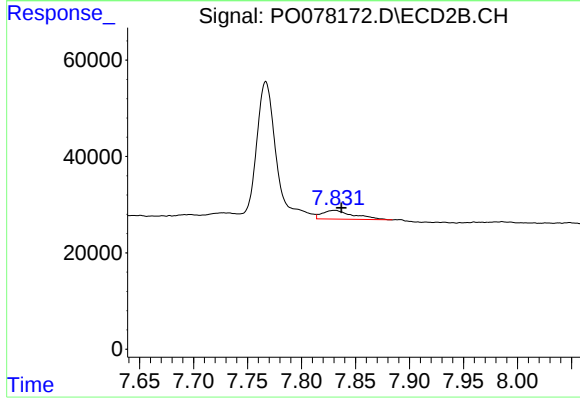
#38 AR-1262-3

R.T.: 7.767 min
Delta R.T.: -0.007 min
Response: 357033
Conc: 221.85 ng/ml



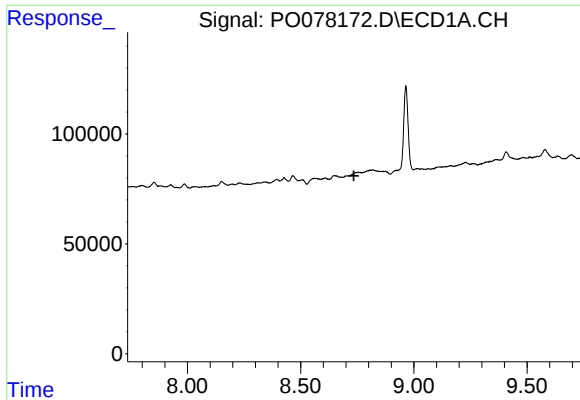
#39 AR-1262-4

R.T.: 8.819 min
Delta R.T.: 0.003 min
Response: 84471
Conc: 27.09 ng/ml



#39 AR-1262-4

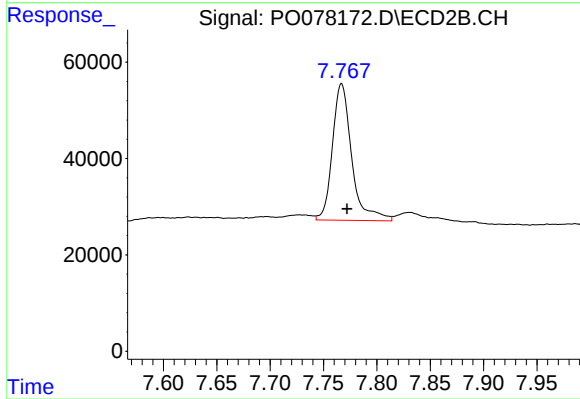
R.T.: 7.831 min
Delta R.T.: -0.006 min
Response: 37409
Conc: 12.47 ng/ml



#41 AR-1268-1

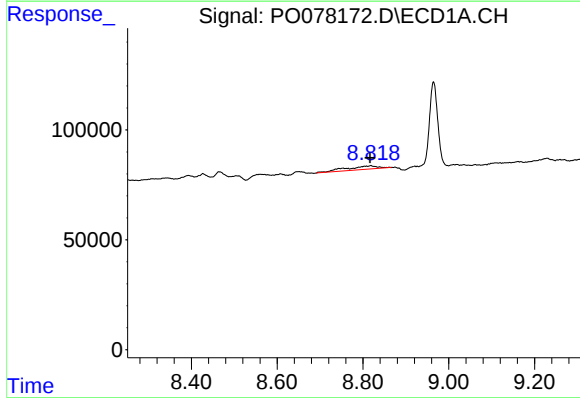
R.T.: 0.000 min
Exp R.T.: 8.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



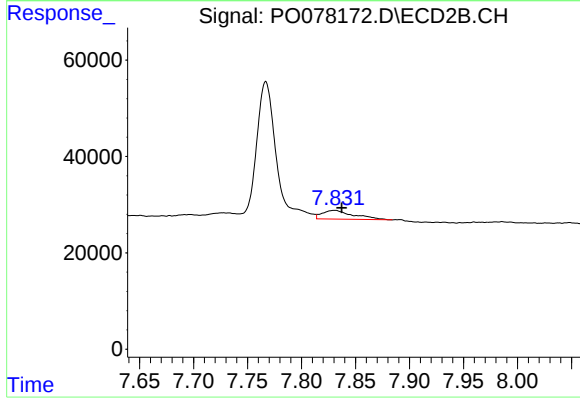
#41 AR-1268-1

R.T.: 7.767 min
Delta R.T.: -0.005 min
Response: 357033
Conc: 77.99 ng/ml



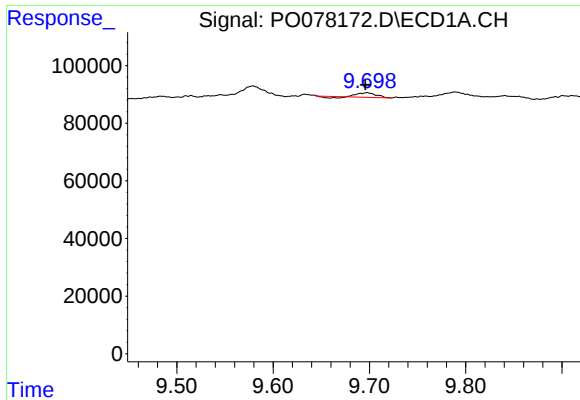
#42 AR-1268-2

R.T.: 8.819 min
Delta R.T.: 0.002 min
Response: 84471
Conc: 13.05 ng/ml



#42 AR-1268-2

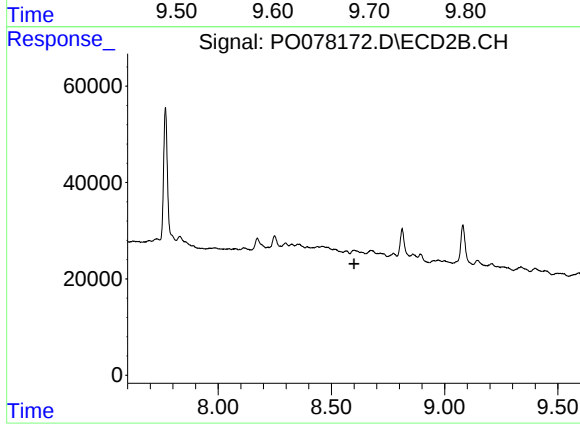
R.T.: 7.831 min
Delta R.T.: -0.006 min
Response: 37409
Conc: 9.04 ng/ml



#45 AR-1268-5

R.T.: 9.698 min
Delta R.T.: 0.002 min
Response: 17156
Conc: 0.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.600 min
Response: 0
Conc: N.D.