

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101020\
 Data File : PO072236.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2020 9:13
 Operator : DD\AJ
 Sample : L4294-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:18:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.322	3.507	2209076	1025101	30.756	27.368
2)	SA Decachlor...	9.926	8.677	2576411	1232536	23.399	21.669
Target Compounds							
6)	L1 AR-1016-4	5.809	0.000	116275	0	53.553	N.D. #
14)	L3 AR-1232-4	5.809	5.029	116275	32732	133.308	79.392 #
19)	L4 AR-1242-4	5.809	5.029	116275	32732	75.154	40.978 #
20)	L4 AR-1242-5	6.588	5.579	54915	31618	28.369	27.130
23)	L5 AR-1248-3	0.000	5.029	0	32732	N.D.	28.858 #
24)	L5 AR-1248-4	6.546	0.000	76098	0	22.456	N.D. #
25)	L5 AR-1248-5	6.588	0.000	54915	0	17.283	N.D. #
26)	L6 AR-1254-1	6.517	5.579	173761	31618	49.735	13.230 #
27)	L6 AR-1254-2	6.748	5.740	138429	17397	25.144	8.133 #
28)	L6 AR-1254-3	7.119	6.148	122997	78467	21.298	23.112
29)	L6 AR-1254-4	7.411	6.390	238216	69990	40.889	28.824 #
30)	L6 AR-1254-5	7.835	6.810	263160	234354	48.898	71.622 #
31)	L7 AR-1260-1	7.282	6.285	95489	71438	19.924	27.901 #
32)	L7 AR-1260-2	7.555	6.485	431776	88570	57.646	27.686 #
33)	L7 AR-1260-3	7.905	6.630	123244	79720	19.332	27.013 #
34)	L7 AR-1260-4	8.129	7.106	163565	46588	27.249	17.608 #
35)	L7 AR-1260-5	8.446	7.359	263904	125146	19.045	18.836
36)	L8 AR-1262-1	7.905	6.810	123244	234354	14.956	132.327 #
37)	L8 AR-1262-2	8.446	7.359	263904	125146	18.947	19.899
38)	L8 AR-1262-3	8.713	7.638	51843	39098	8.470	14.412 #
39)	L8 AR-1262-4	8.793	7.698	63872	104603	9.548	21.593 #
40)	L8 AR-1262-5	9.344	8.198	62883	36367	13.000	14.681
41)	L9 AR-1268-1	8.713	7.638	51843	39098	3.067	5.087 #
42)	L9 AR-1268-2	8.793	7.698	63872	104603	4.491	14.982 #
44)	L9 AR-1268-4	9.344	8.198	62883	36367	11.513	13.090
45)	L9 AR-1268-5	9.671	8.465	39176	33280	1.068	1.759 #

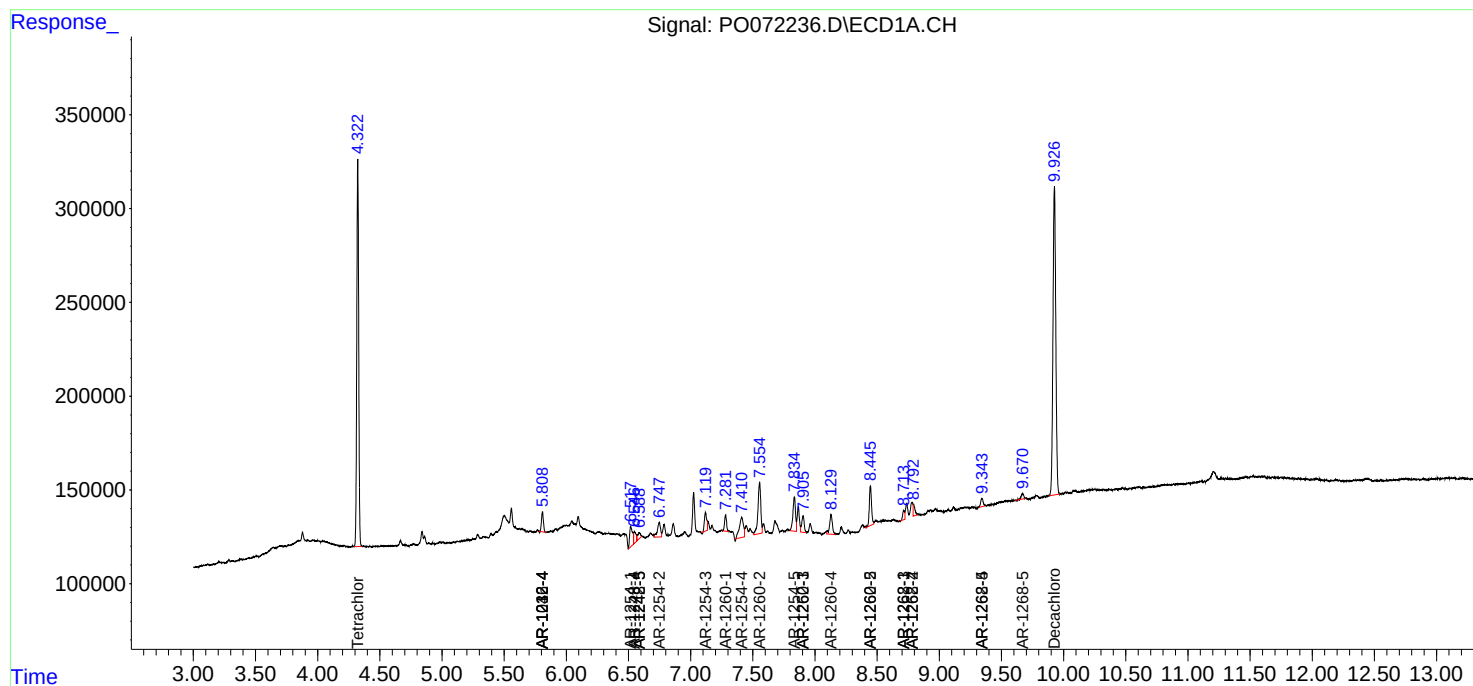
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

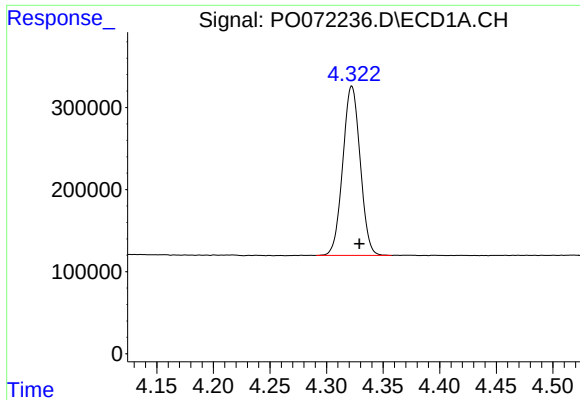
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101020\
Data File : PO072236.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2020 9:13
Operator : DD\AJ
Sample : L4294-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 04:18:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 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

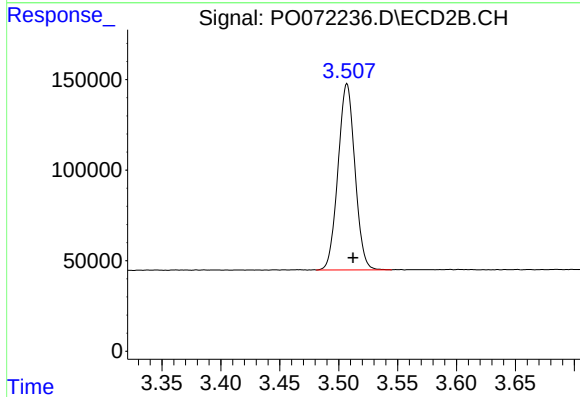




#1 Tetrachloro-m-xylene

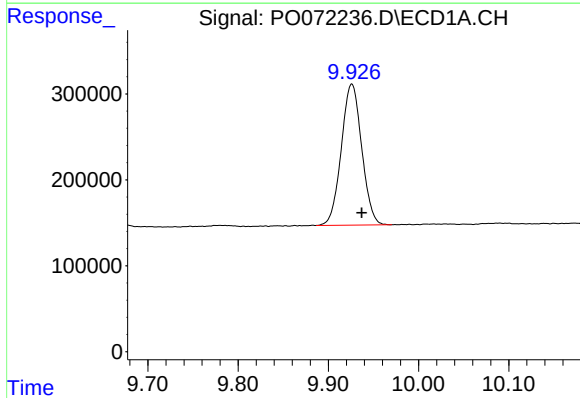
R.T.: 4.322 min
Delta R.T.: -0.007 min
Response: 2209076
Conc: 30.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



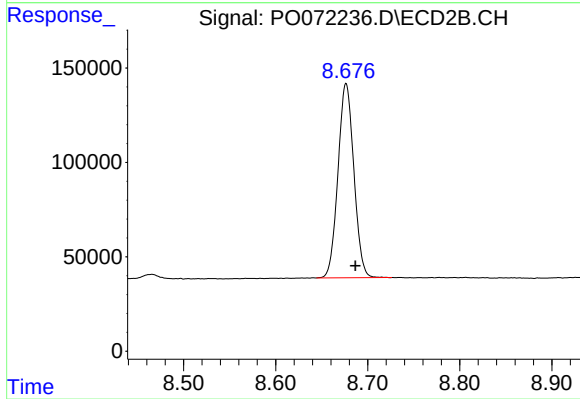
#1 Tetrachloro-m-xylene

R.T.: 3.507 min
Delta R.T.: -0.005 min
Response: 1025101
Conc: 27.37 ng/ml



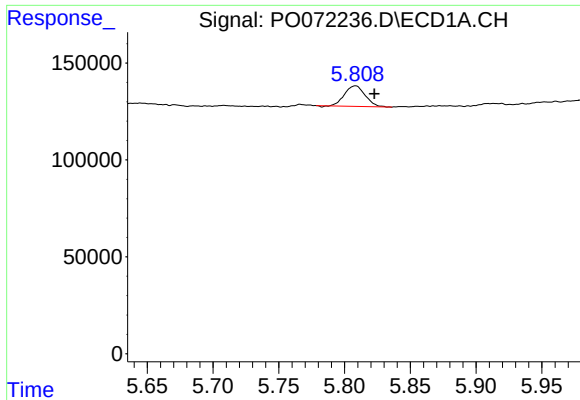
#2 Decachlorobiphenyl

R.T.: 9.926 min
Delta R.T.: -0.011 min
Response: 2576411
Conc: 23.40 ng/ml



#2 Decachlorobiphenyl

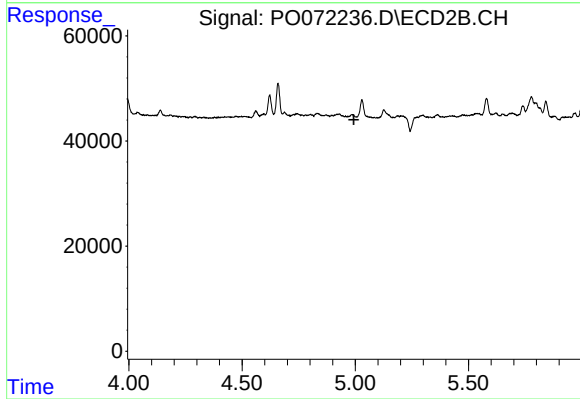
R.T.: 8.677 min
Delta R.T.: -0.010 min
Response: 1232536
Conc: 21.67 ng/ml



#6 AR-1016-4

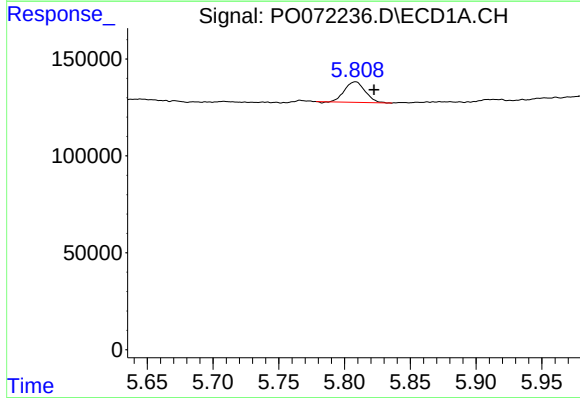
R.T.: 5.809 min
Delta R.T.: -0.014 min
Response: 116275
Conc: 53.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



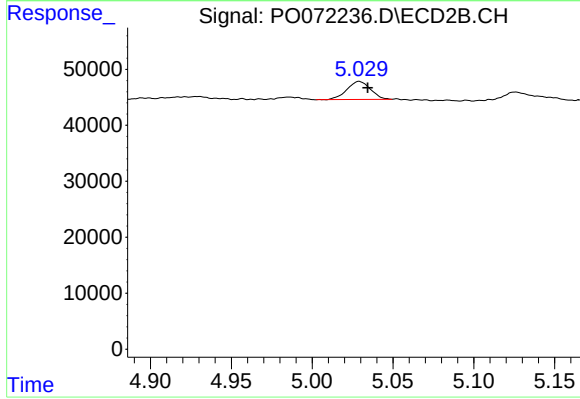
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



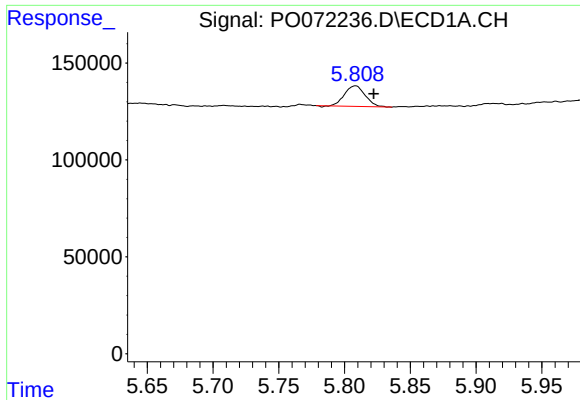
#14 AR-1232-4

R.T.: 5.809 min
Delta R.T.: -0.014 min
Response: 116275
Conc: 133.31 ng/ml



#14 AR-1232-4

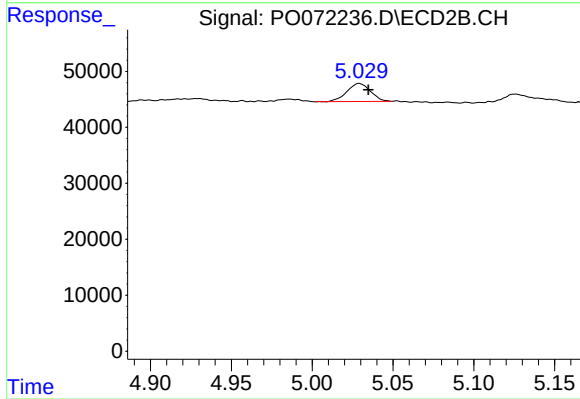
R.T.: 5.029 min
Delta R.T.: -0.005 min
Response: 32732
Conc: 79.39 ng/ml



#19 AR-1242-4

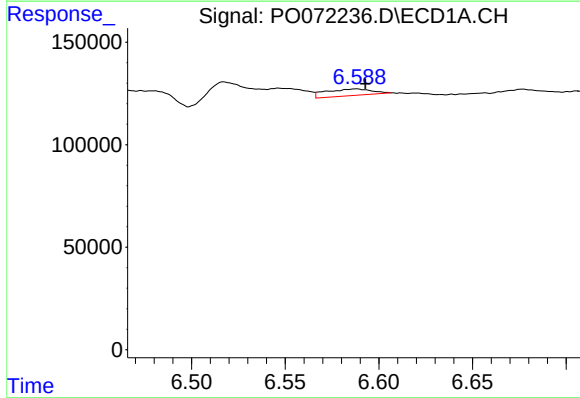
R.T.: 5.809 min
Delta R.T.: -0.014 min
Response: 116275
Conc: 75.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



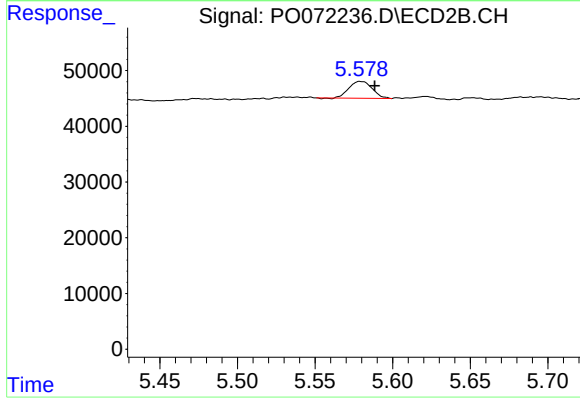
#19 AR-1242-4

R.T.: 5.029 min
Delta R.T.: -0.006 min
Response: 32732
Conc: 40.98 ng/ml



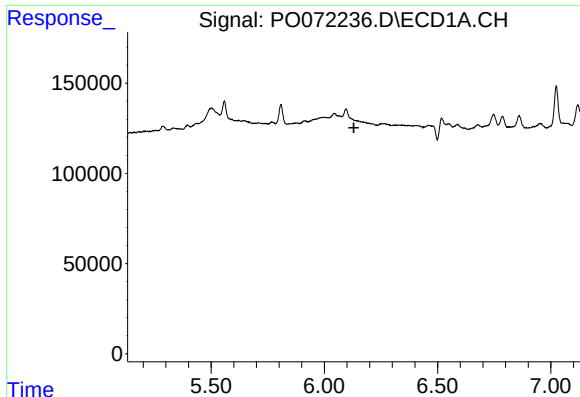
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: -0.004 min
Response: 54915
Conc: 28.37 ng/ml



#20 AR-1242-5

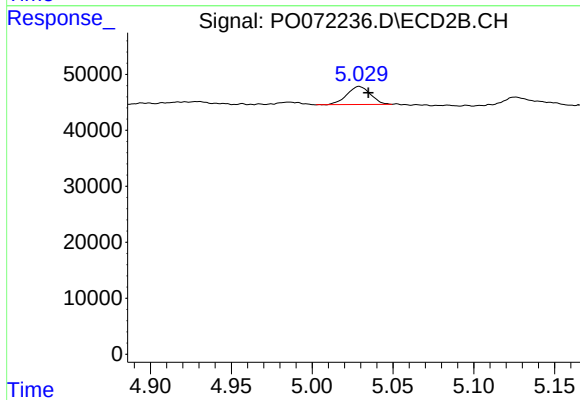
R.T.: 5.579 min
Delta R.T.: -0.010 min
Response: 31618
Conc: 27.13 ng/ml



#23 AR-1248-3

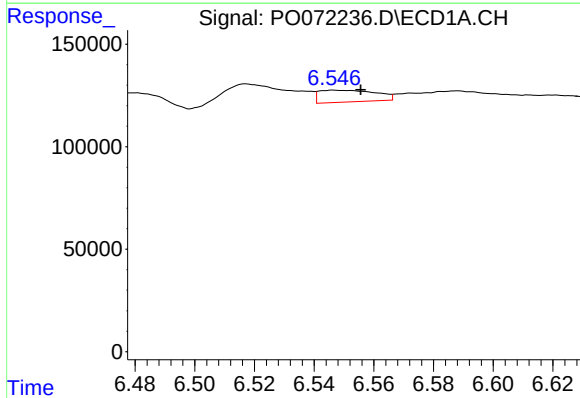
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



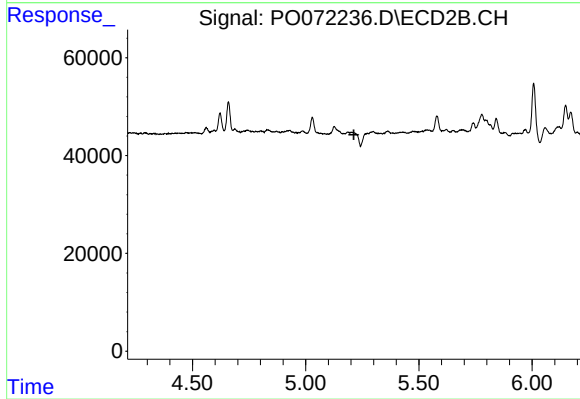
#23 AR-1248-3

R.T.: 5.029 min
Delta R.T.: -0.006 min
Response: 32732
Conc: 28.86 ng/ml



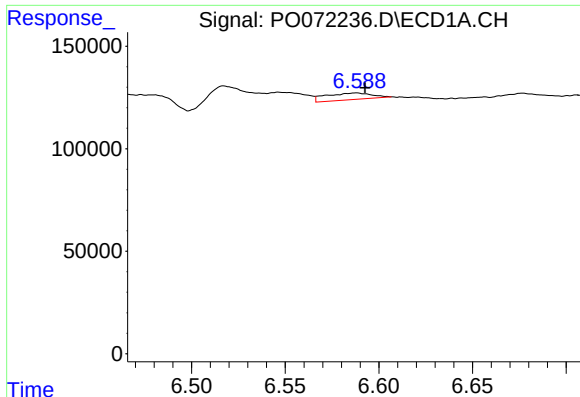
#24 AR-1248-4

R.T.: 6.546 min
Delta R.T.: -0.009 min
Response: 76098
Conc: 22.46 ng/ml



#24 AR-1248-4

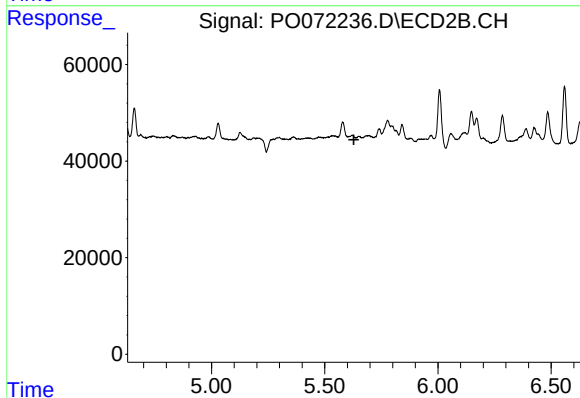
R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.



#25 AR-1248-5

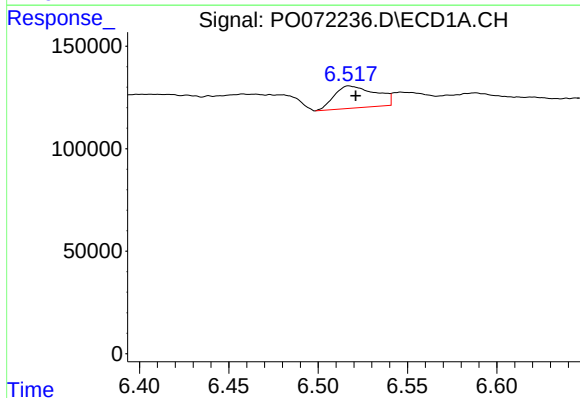
R.T.: 6.588 min
Delta R.T.: -0.004 min
Response: 54915
Conc: 17.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



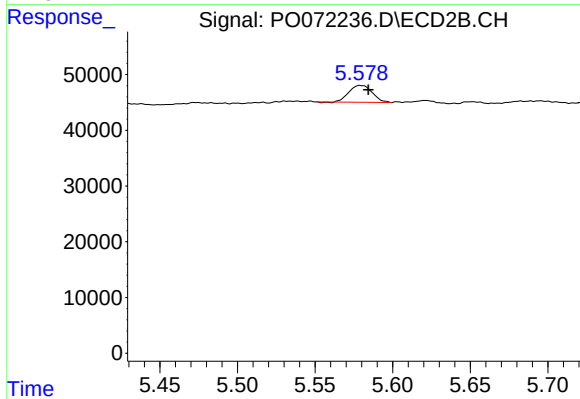
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.



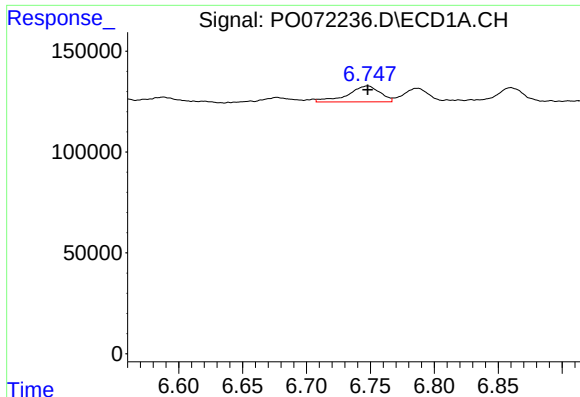
#26 AR-1254-1

R.T.: 6.517 min
Delta R.T.: -0.004 min
Response: 173761
Conc: 49.73 ng/ml



#26 AR-1254-1

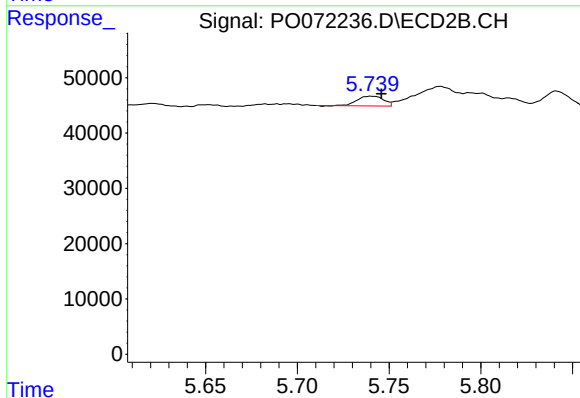
R.T.: 5.579 min
Delta R.T.: -0.006 min
Response: 31618
Conc: 13.23 ng/ml



#27 AR-1254-2

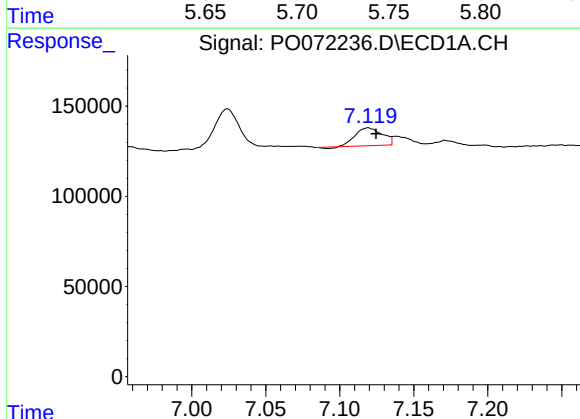
R.T.: 6.748 min
Delta R.T.: 0.000 min
Response: 138429
Conc: 25.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



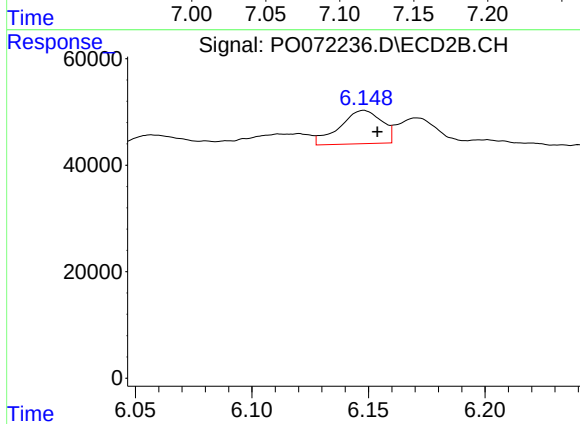
#27 AR-1254-2

R.T.: 5.740 min
Delta R.T.: -0.006 min
Response: 17397
Conc: 8.13 ng/ml



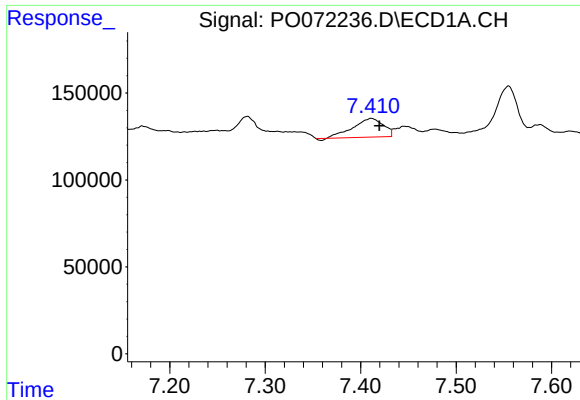
#28 AR-1254-3

R.T.: 7.119 min
Delta R.T.: -0.005 min
Response: 122997
Conc: 21.30 ng/ml



#28 AR-1254-3

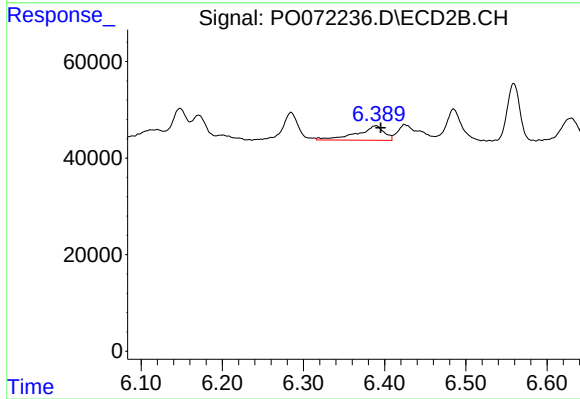
R.T.: 6.148 min
Delta R.T.: -0.006 min
Response: 78467
Conc: 23.11 ng/ml



#29 AR-1254-4

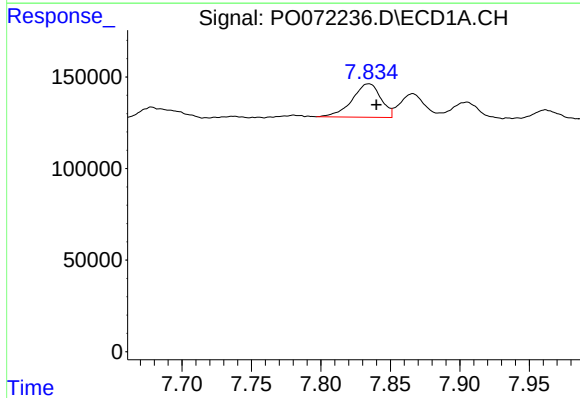
R.T.: 7.411 min
Delta R.T.: -0.009 min
Response: 238216
Conc: 40.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



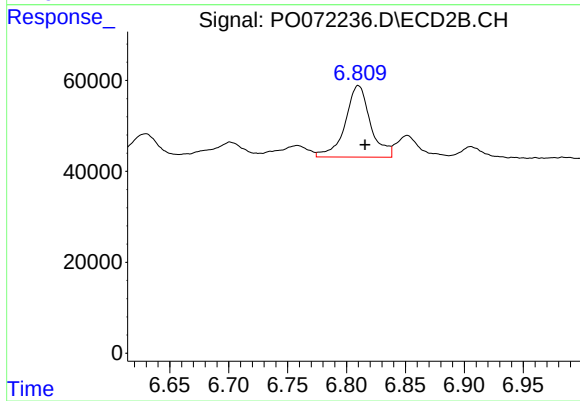
#29 AR-1254-4

R.T.: 6.390 min
Delta R.T.: -0.005 min
Response: 69990
Conc: 28.82 ng/ml



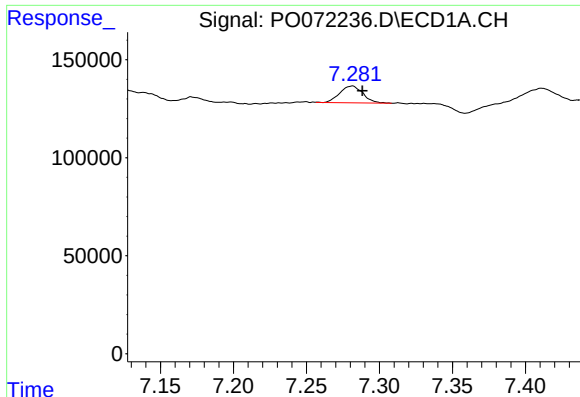
#30 AR-1254-5

R.T.: 7.835 min
Delta R.T.: -0.005 min
Response: 263160
Conc: 48.90 ng/ml



#30 AR-1254-5

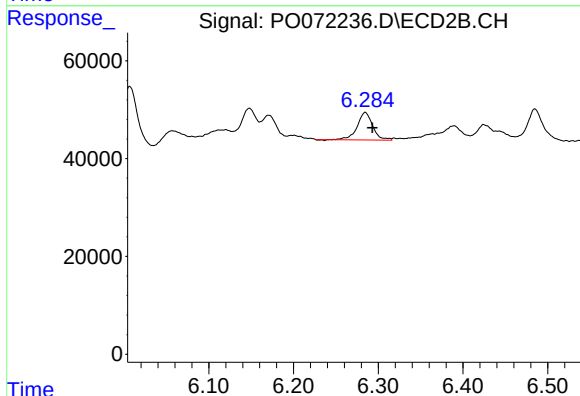
R.T.: 6.810 min
Delta R.T.: -0.006 min
Response: 234354
Conc: 71.62 ng/ml



#31 AR-1260-1

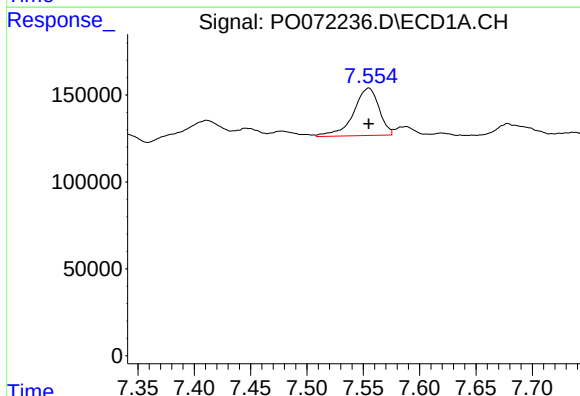
R.T.: 7.282 min
Delta R.T.: -0.007 min
Response: 95489
Conc: 19.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



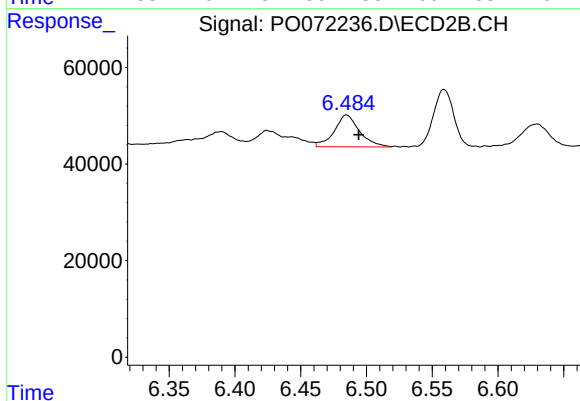
#31 AR-1260-1

R.T.: 6.285 min
Delta R.T.: -0.008 min
Response: 71438
Conc: 27.90 ng/ml



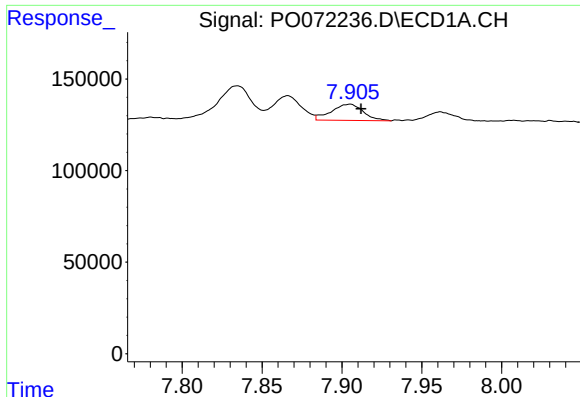
#32 AR-1260-2

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 431776
Conc: 57.65 ng/ml



#32 AR-1260-2

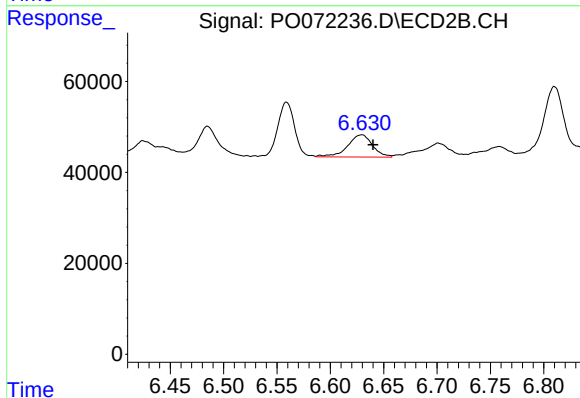
R.T.: 6.485 min
Delta R.T.: -0.009 min
Response: 88570
Conc: 27.69 ng/ml



#33 AR-1260-3

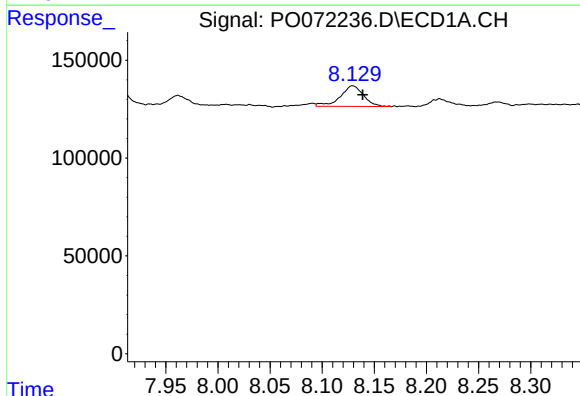
R.T.: 7.905 min
Delta R.T.: -0.007 min
Response: 123244
Conc: 19.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



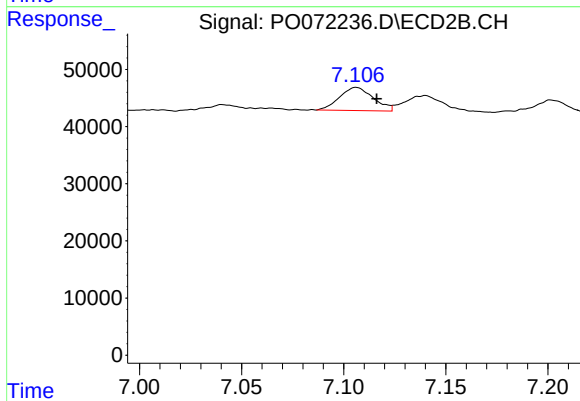
#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: -0.010 min
Response: 79720
Conc: 27.01 ng/ml



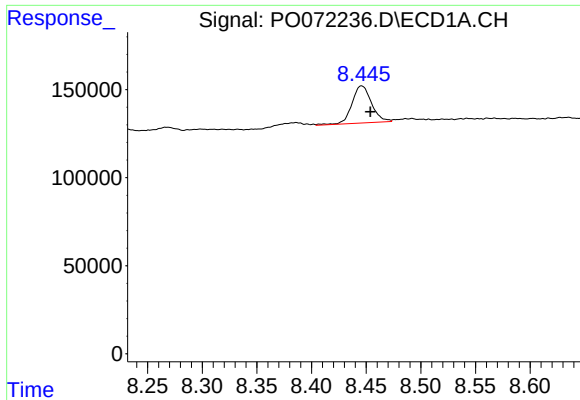
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: -0.010 min
Response: 163565
Conc: 27.25 ng/ml



#34 AR-1260-4

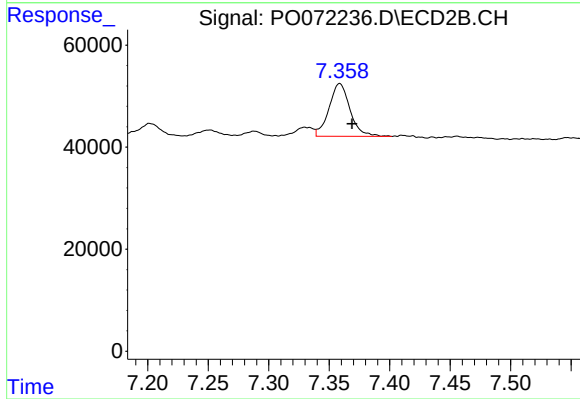
R.T.: 7.106 min
Delta R.T.: -0.010 min
Response: 46588
Conc: 17.61 ng/ml



#35 AR-1260-5

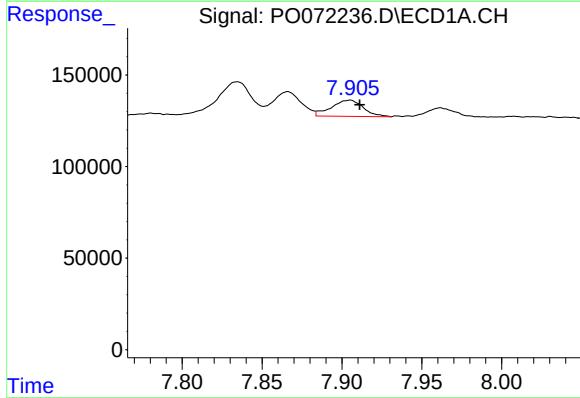
R.T.: 8.446 min
Delta R.T.: -0.008 min
Response: 263904
Conc: 19.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



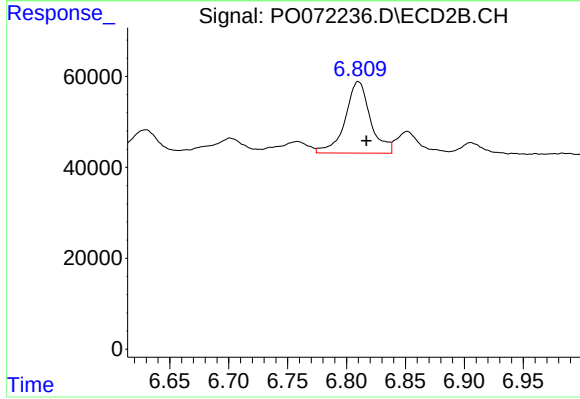
#35 AR-1260-5

R.T.: 7.359 min
Delta R.T.: -0.010 min
Response: 125146
Conc: 18.84 ng/ml



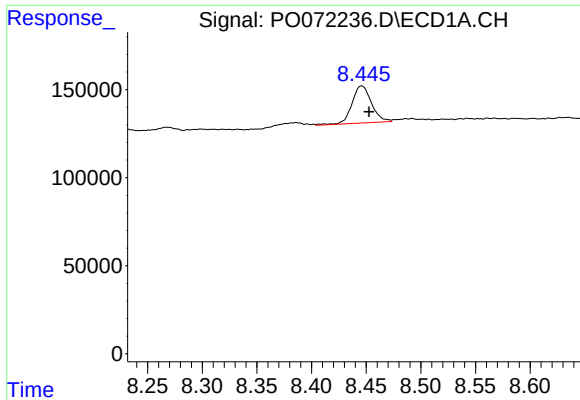
#36 AR-1262-1

R.T.: 7.905 min
Delta R.T.: -0.006 min
Response: 123244
Conc: 14.96 ng/ml



#36 AR-1262-1

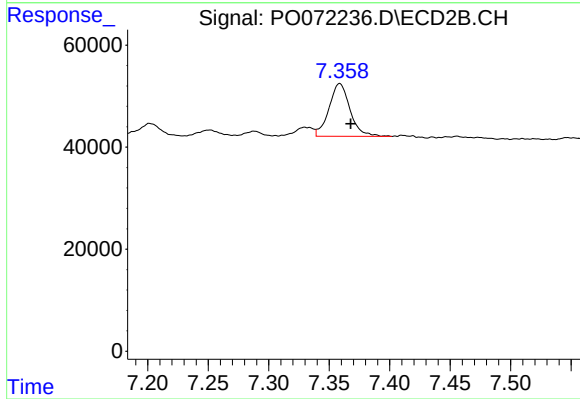
R.T.: 6.810 min
Delta R.T.: -0.007 min
Response: 234354
Conc: 132.33 ng/ml



#37 AR-1262-2

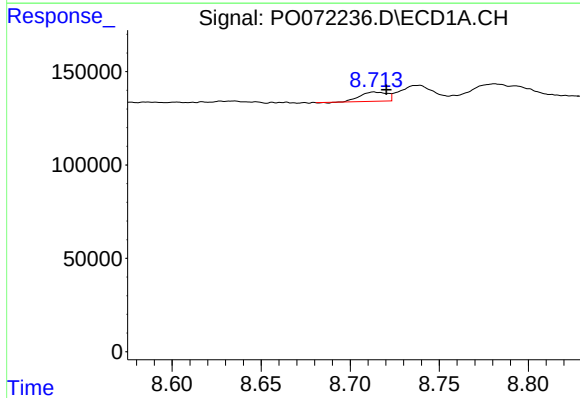
R.T.: 8.446 min
Delta R.T.: -0.007 min
Response: 263904
Conc: 18.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



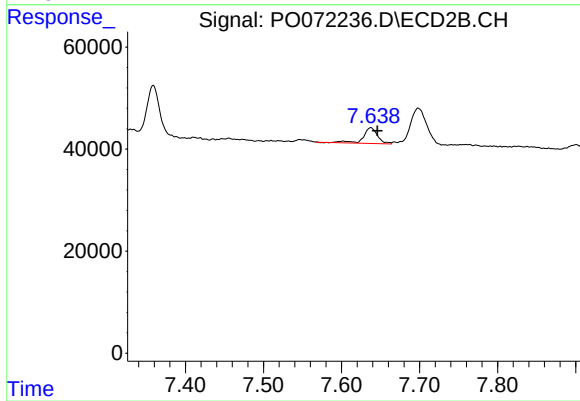
#37 AR-1262-2

R.T.: 7.359 min
Delta R.T.: -0.009 min
Response: 125146
Conc: 19.90 ng/ml



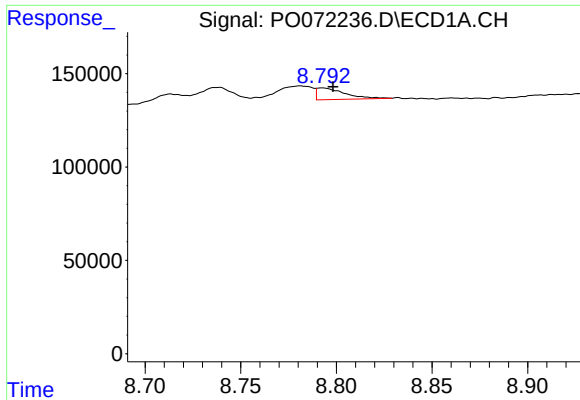
#38 AR-1262-3

R.T.: 8.713 min
Delta R.T.: -0.007 min
Response: 51843
Conc: 8.47 ng/ml



#38 AR-1262-3

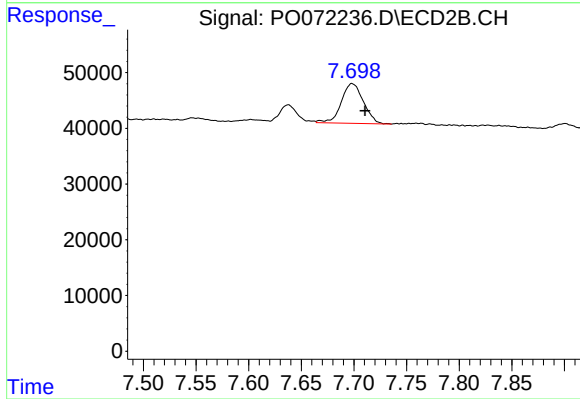
R.T.: 7.638 min
Delta R.T.: -0.008 min
Response: 39098
Conc: 14.41 ng/ml



#39 AR-1262-4

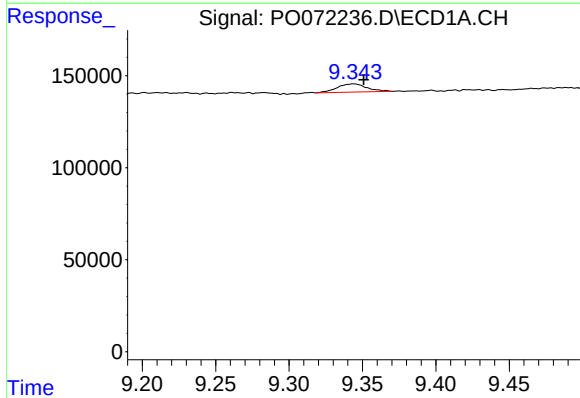
R.T.: 8.793 min
Delta R.T.: -0.006 min
Response: 63872
Conc: 9.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



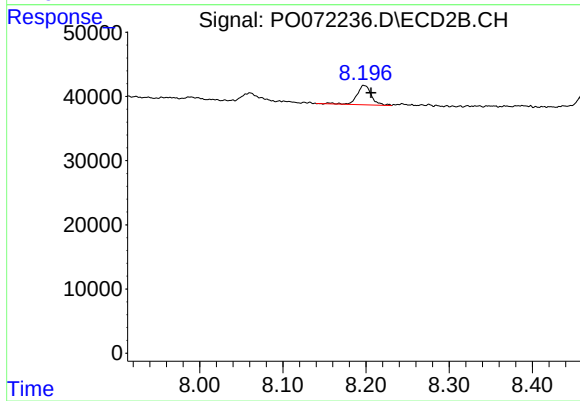
#39 AR-1262-4

R.T.: 7.698 min
Delta R.T.: -0.012 min
Response: 104603
Conc: 21.59 ng/ml



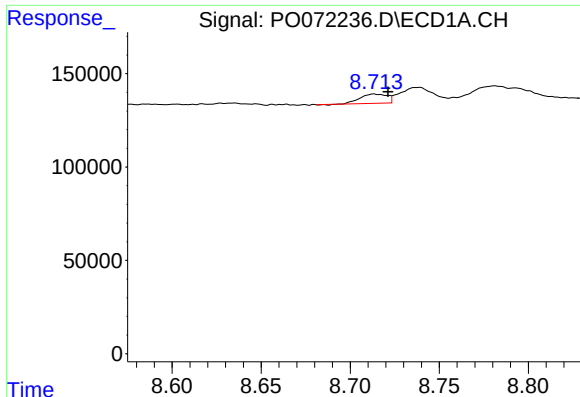
#40 AR-1262-5

R.T.: 9.344 min
Delta R.T.: -0.007 min
Response: 62883
Conc: 13.00 ng/ml



#40 AR-1262-5

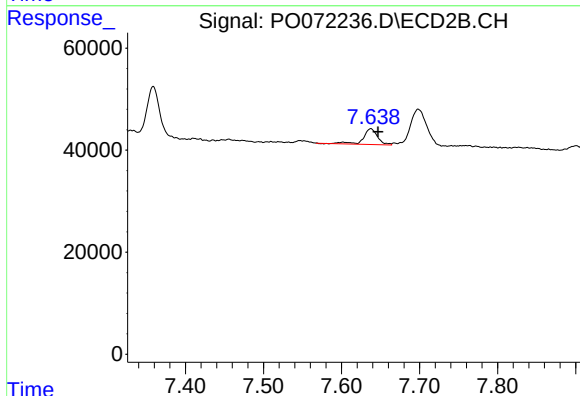
R.T.: 8.198 min
Delta R.T.: -0.009 min
Response: 36367
Conc: 14.68 ng/ml



#41 AR-1268-1

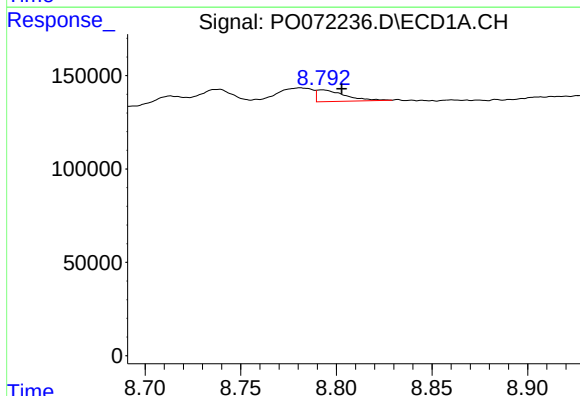
R.T.: 8.713 min
Delta R.T.: -0.008 min
Response: 51843
Conc: 3.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



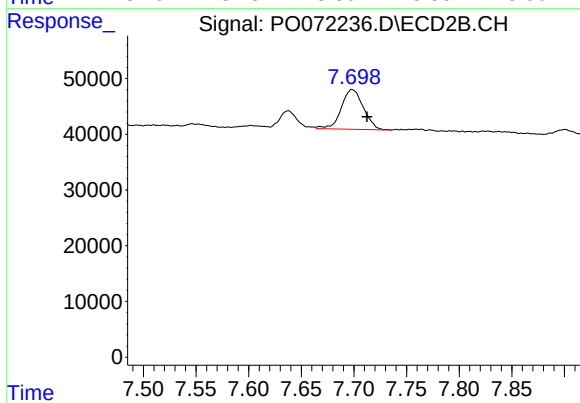
#41 AR-1268-1

R.T.: 7.638 min
Delta R.T.: -0.009 min
Response: 39098
Conc: 5.09 ng/ml



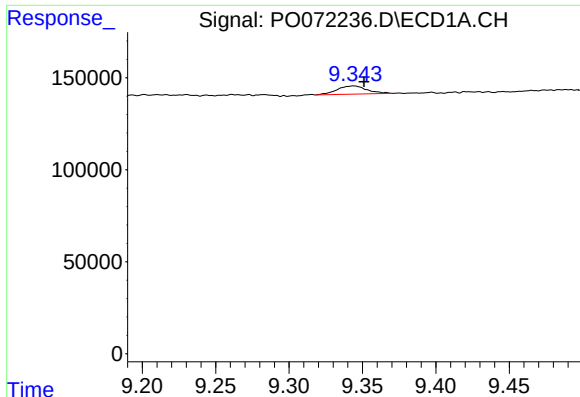
#42 AR-1268-2

R.T.: 8.793 min
Delta R.T.: -0.010 min
Response: 63872
Conc: 4.49 ng/ml



#42 AR-1268-2

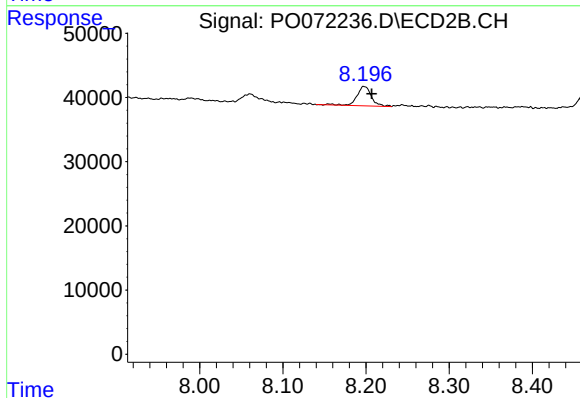
R.T.: 7.698 min
Delta R.T.: -0.014 min
Response: 104603
Conc: 14.98 ng/ml



#44 AR-1268-4

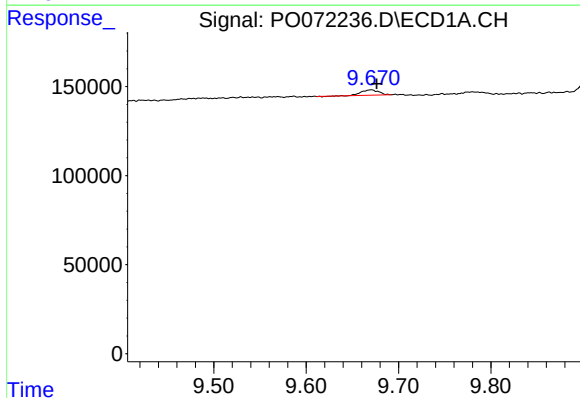
R.T.: 9.344 min
Delta R.T.: -0.007 min
Response: 62883
Conc: 11.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



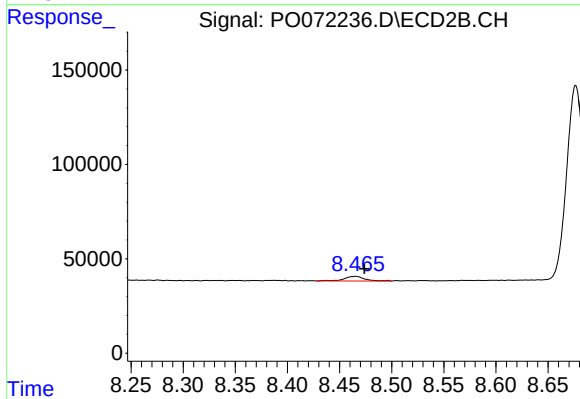
#44 AR-1268-4

R.T.: 8.198 min
Delta R.T.: -0.009 min
Response: 36367
Conc: 13.09 ng/ml



#45 AR-1268-5

R.T.: 9.671 min
Delta R.T.: -0.006 min
Response: 39176
Conc: 1.07 ng/ml



#45 AR-1268-5

R.T.: 8.465 min
Delta R.T.: -0.008 min
Response: 33280
Conc: 1.76 ng/ml