

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081420\
 Data File : P0070569.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2020 12:49
 Operator : DD\AJ
 Sample : L3502-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 15:43:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.367	3.552	1968433	1185709	29.768	26.912
2)	SA Decachlor...	9.994	8.743	2046540	1184210	23.901	21.334
Target Compounds							
3)	L1 AR-1016-1	5.711f	0.000	73254	0	25.370	N.D. #
4)	L1 AR-1016-2	5.711	0.000	73254	0	17.714	N.D. #
7)	L1 AR-1016-5	6.210f	5.260	85438	69582	40.924	43.092
9)	L2 AR-1221-2	4.712	3.891f	20611	25837	32.762	58.393 #
10)	L2 AR-1221-3	4.817	0.000	27363	0	13.722	N.D. #
11)	L3 AR-1232-1	4.817	0.000	27363	0	18.185	N.D. #
13)	L3 AR-1232-3	5.711	0.000	73254	0	41.081	N.D. #
15)	L3 AR-1232-5	5.966	5.260	27372	69582	44.762	105.820 #
17)	L4 AR-1242-2	5.711	0.000	73254	0	21.713	N.D. #
20)	L4 AR-1242-5	6.646	5.619f	150982	140277	73.299	84.097
22)	L5 AR-1248-2	5.966	0.000	27372	0	12.069	N.D. #
24)	L5 AR-1248-4	6.587f	5.260	443587	69582	130.373	34.225 #
25)	L5 AR-1248-5	6.646	5.678	150982	33003	47.466	16.012 #
26)	L6 AR-1254-1	6.587f	5.619f	443587	140277	124.657	40.056 #
27)	L6 AR-1254-2	6.799	0.000	134474	0	24.152	N.D. #
28)	L6 AR-1254-3	7.181	6.228	242159	93605	42.049	18.988 #
30)	L6 AR-1254-5	7.879	6.867	36023	13367	6.819	2.906 #
31)	L7 AR-1260-1	7.321f	6.344	74799	31327	17.985	9.702 #
32)	L7 AR-1260-2	7.603	6.559	68842	28826	11.465	6.699 #
33)	L7 AR-1260-3	7.956	6.695	22045	34387	4.283	9.392 #
34)	L7 AR-1260-4	8.177	0.000	55275	0	11.367	N.D. #
35)	L7 AR-1260-5	8.498	0.000	44950	0	4.033	N.D. #
36)	L8 AR-1262-1	7.956	6.867	22045	13367	2.878	5.288 #
37)	L8 AR-1262-2	8.498	0.000	44950	0	3.568	N.D. #
39)	L8 AR-1262-4	8.863	0.000	25081	0	7.937	N.D. #
42)	L9 AR-1268-2	8.863	0.000	25081	0	1.844	N.D. #

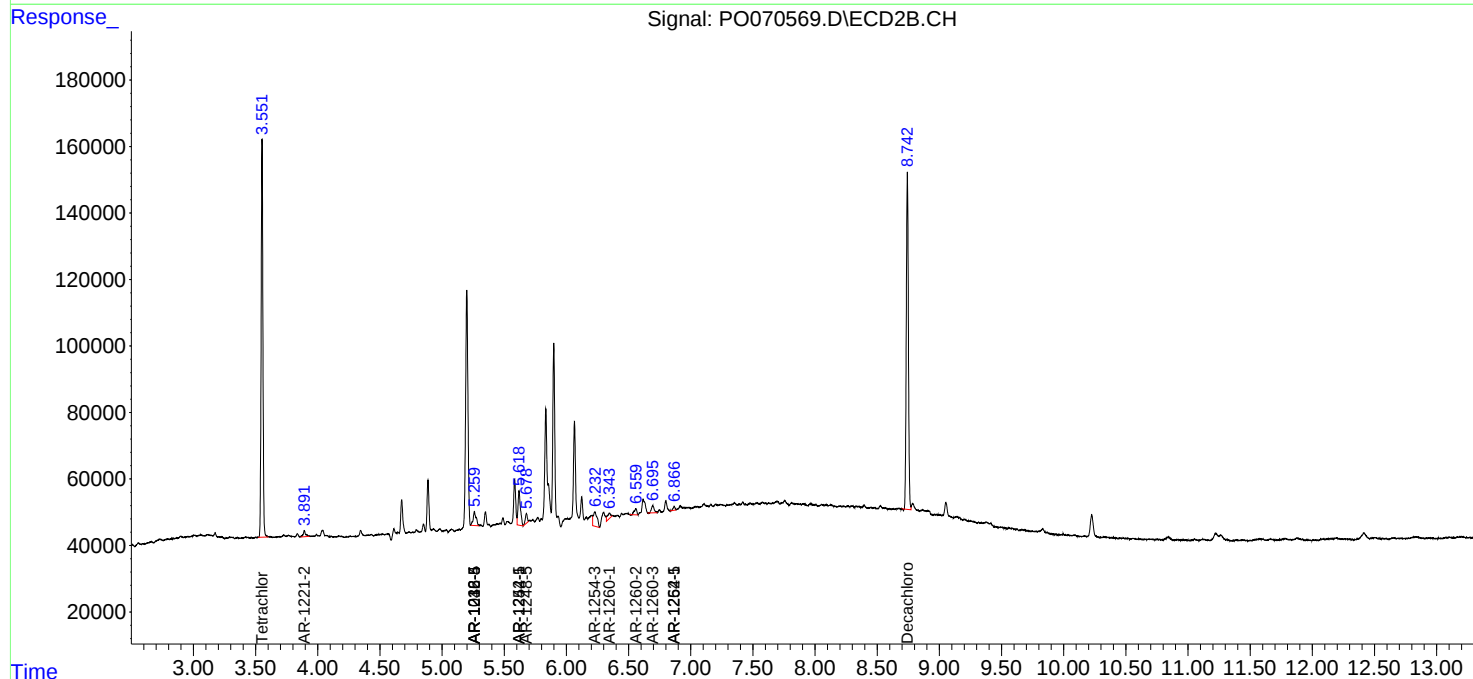
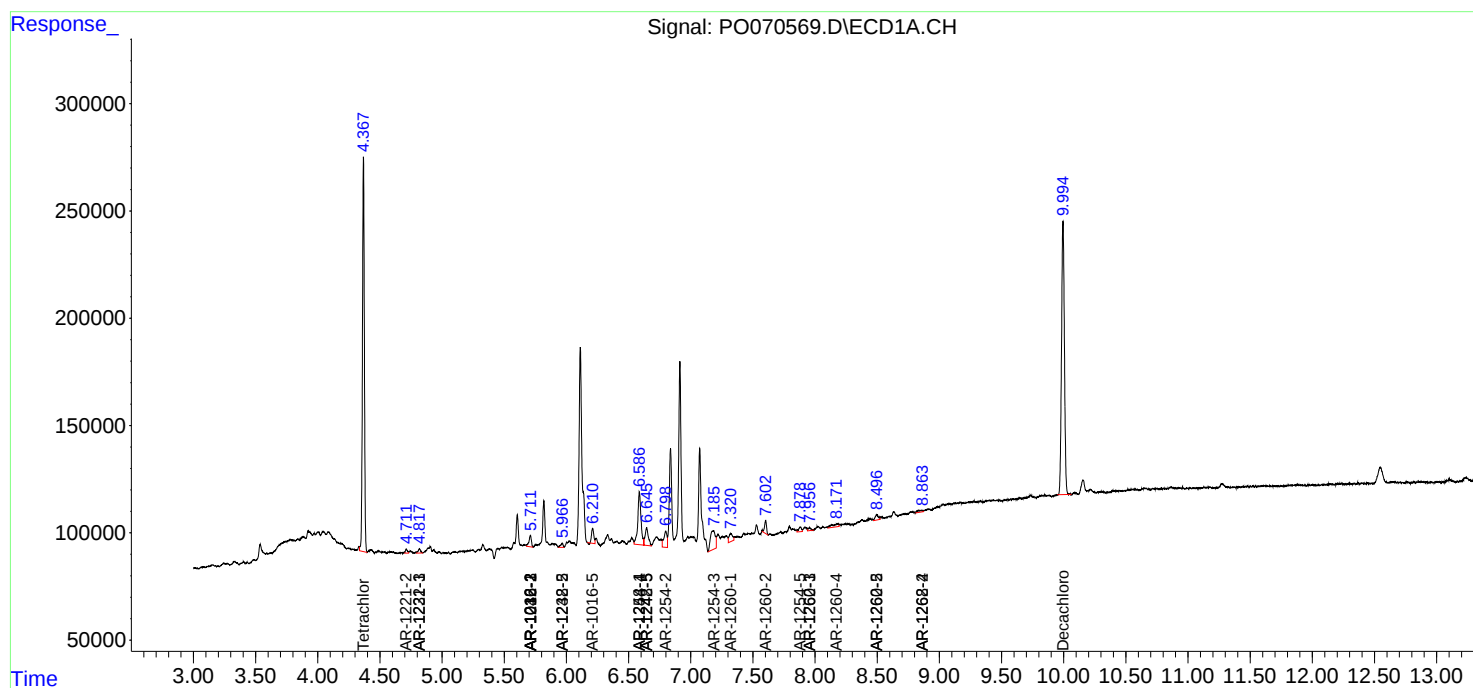
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

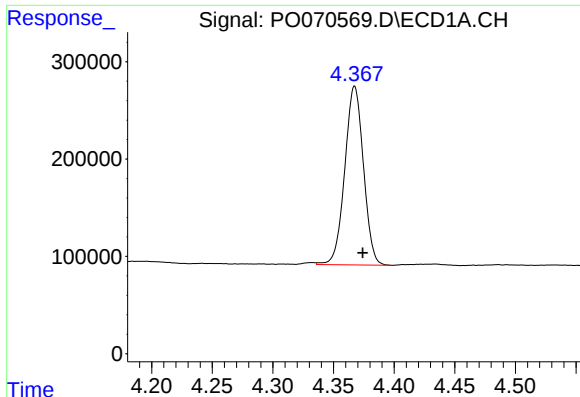
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081420\
Data File : PO070569.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2020 12:49
Operator : DD\AJ
Sample : L3502-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 15:43:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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

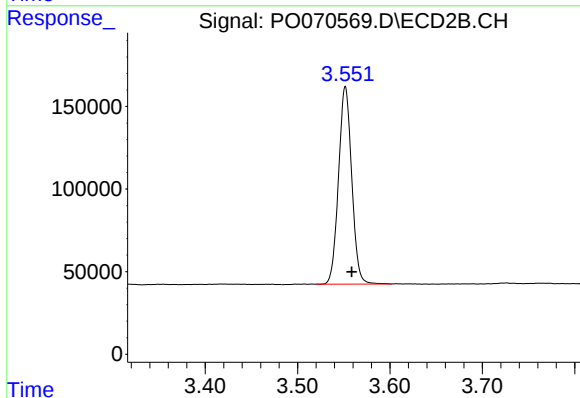




#1 Tetrachloro-m-xylene

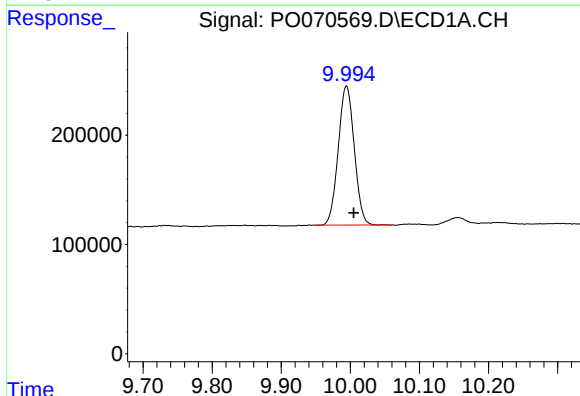
R.T.: 4.367 min
Delta R.T.: -0.007 min
Response: 1968433
Conc: 29.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



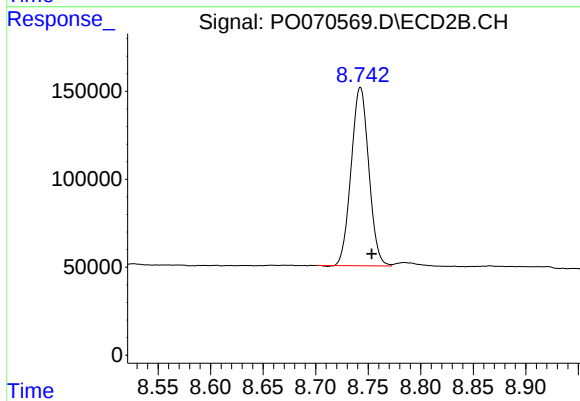
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: -0.007 min
Response: 1185709
Conc: 26.91 ng/ml



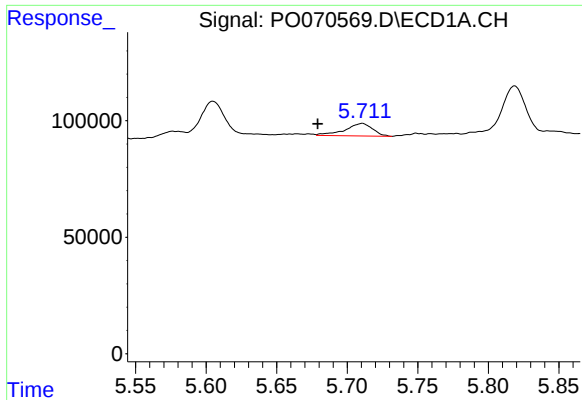
#2 Decachlorobiphenyl

R.T.: 9.994 min
Delta R.T.: -0.011 min
Response: 2046540
Conc: 23.90 ng/ml



#2 Decachlorobiphenyl

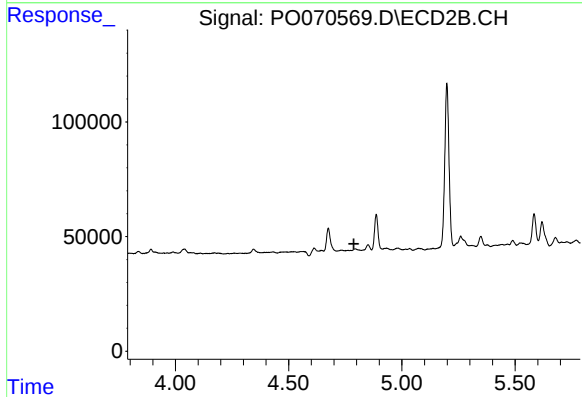
R.T.: 8.743 min
Delta R.T.: -0.011 min
Response: 1184210
Conc: 21.33 ng/ml



#3 AR-1016-1

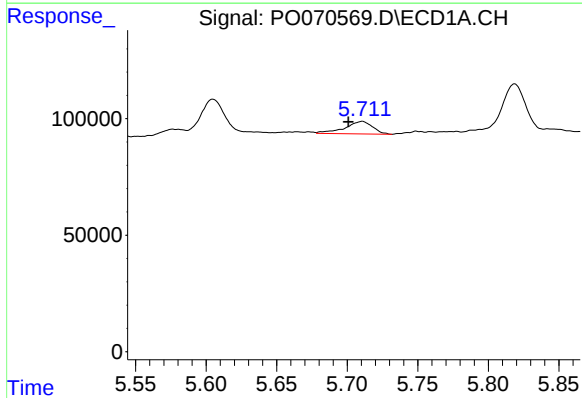
R.T.: 5.711 min
Delta R.T.: 0.032 min
Response: 73254
Conc: 25.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



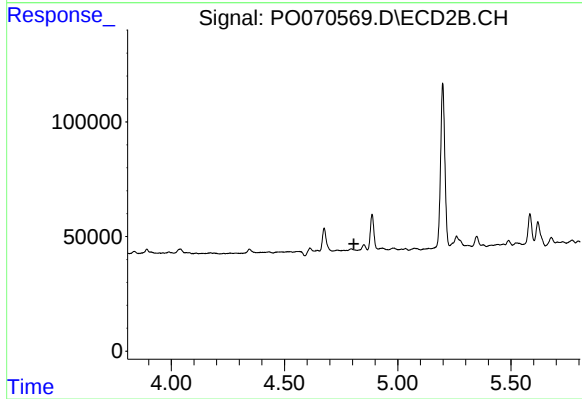
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



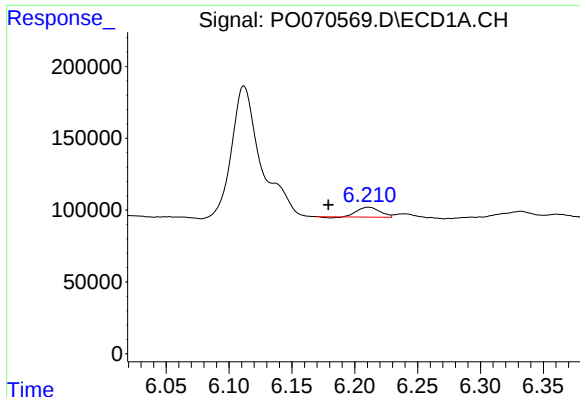
#4 AR-1016-2

R.T.: 5.711 min
Delta R.T.: 0.010 min
Response: 73254
Conc: 17.71 ng/ml



#4 AR-1016-2

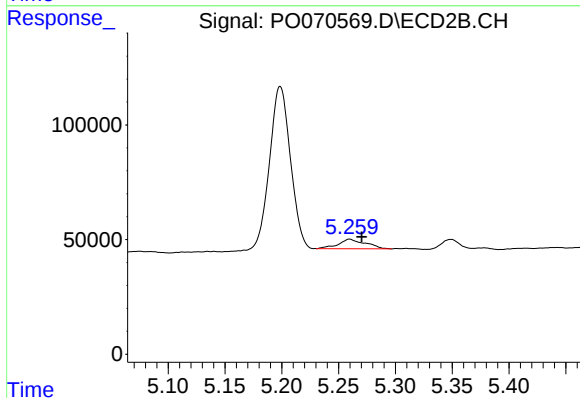
R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



#7 AR-1016-5

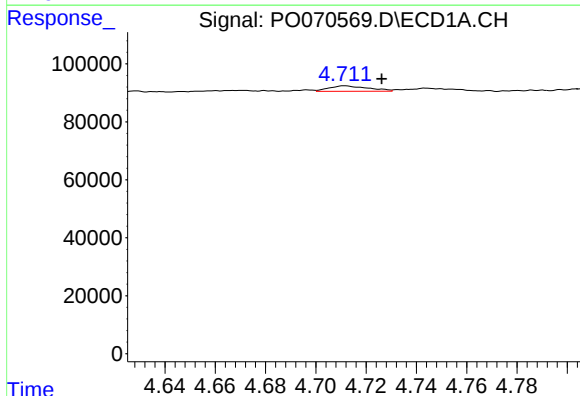
R.T.: 6.210 min
Delta R.T.: 0.031 min
Response: 85438
Conc: 40.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



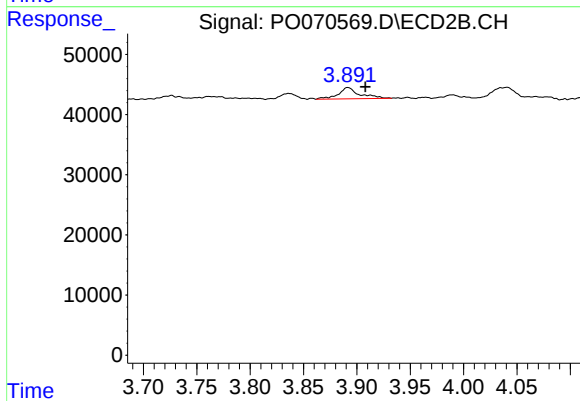
#7 AR-1016-5

R.T.: 5.260 min
Delta R.T.: -0.011 min
Response: 69582
Conc: 43.09 ng/ml



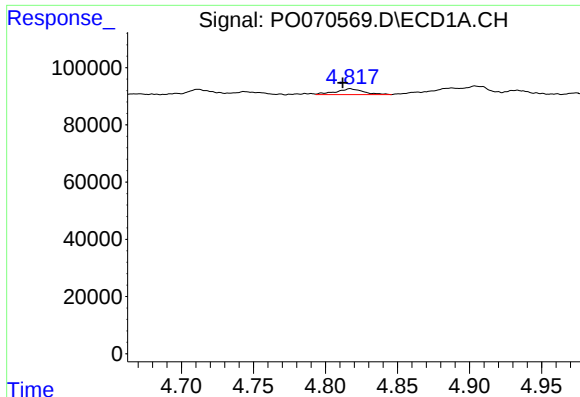
#9 AR-1221-2

R.T.: 4.712 min
Delta R.T.: -0.015 min
Response: 20611
Conc: 32.76 ng/ml



#9 AR-1221-2

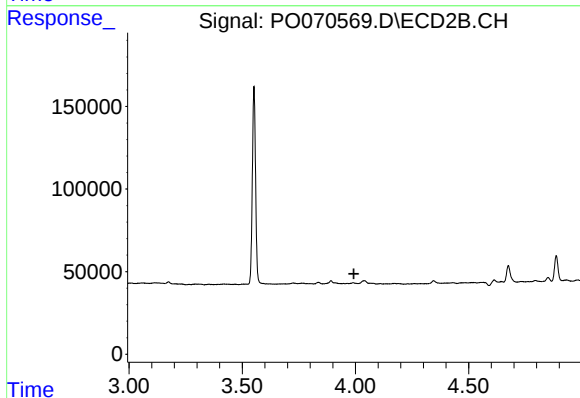
R.T.: 3.891 min
Delta R.T.: -0.017 min
Response: 25837
Conc: 58.39 ng/ml



#10 AR-1221-3

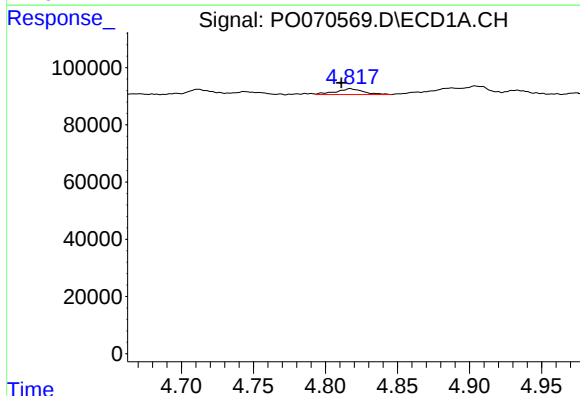
R.T.: 4.817 min
Delta R.T.: 0.005 min
Response: 27363
Conc: 13.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



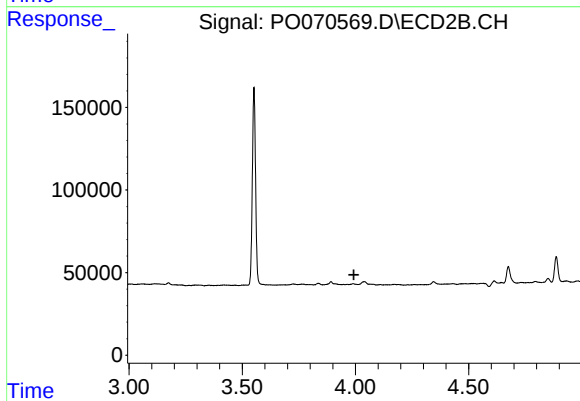
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



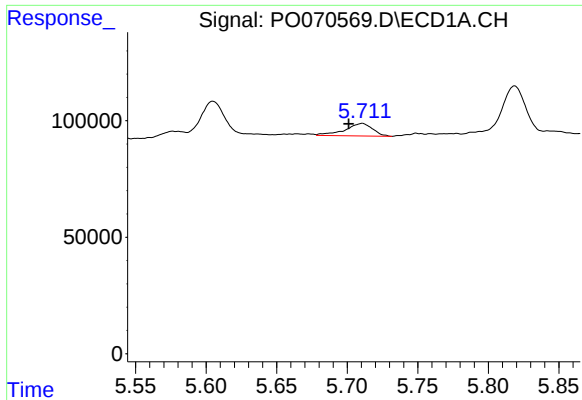
#11 AR-1232-1

R.T.: 4.817 min
Delta R.T.: 0.006 min
Response: 27363
Conc: 18.18 ng/ml



#11 AR-1232-1

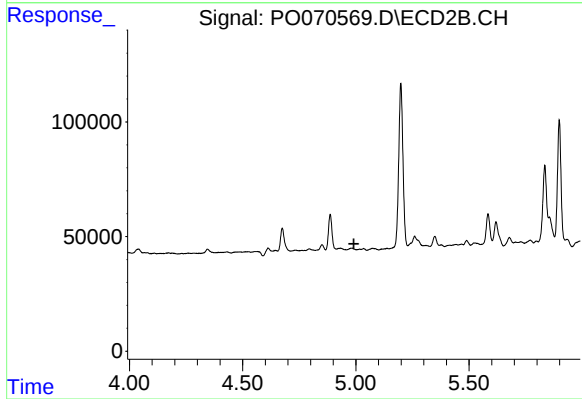
R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



#13 AR-1232-3

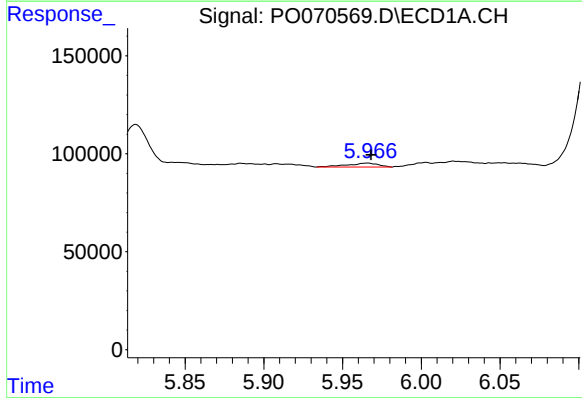
R.T.: 5.711 min
Delta R.T.: 0.010 min
Response: 73254
Conc: 41.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



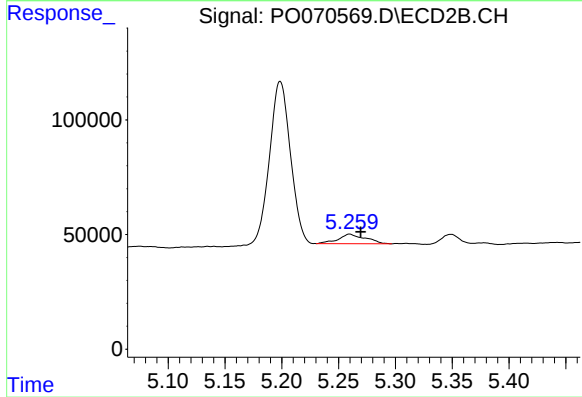
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



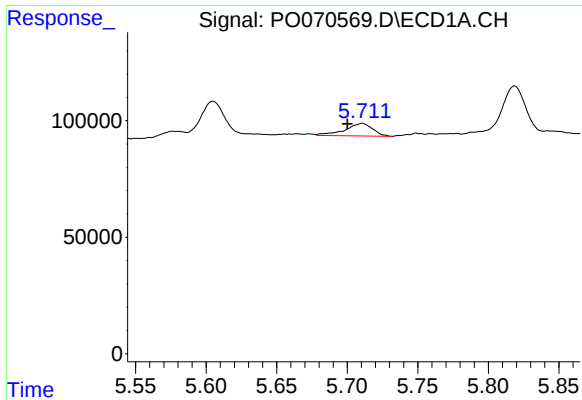
#15 AR-1232-5

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 27372
Conc: 44.76 ng/ml



#15 AR-1232-5

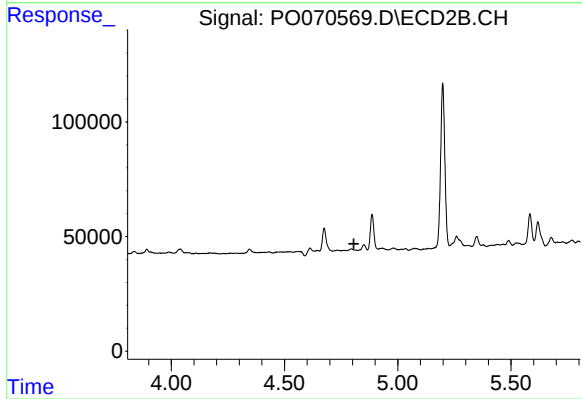
R.T.: 5.260 min
Delta R.T.: -0.010 min
Response: 69582
Conc: 105.82 ng/ml



#17 AR-1242-2

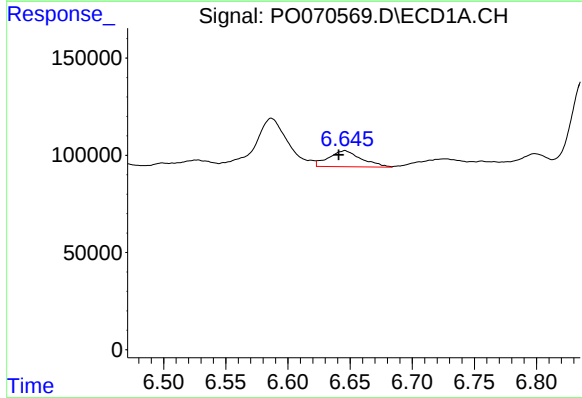
R.T.: 5.711 min
Delta R.T.: 0.011 min
Response: 73254
Conc: 21.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



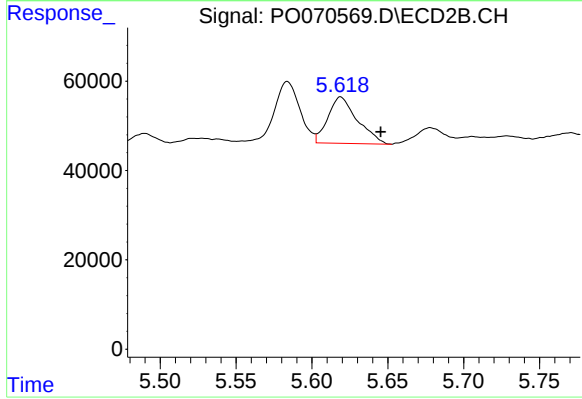
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.



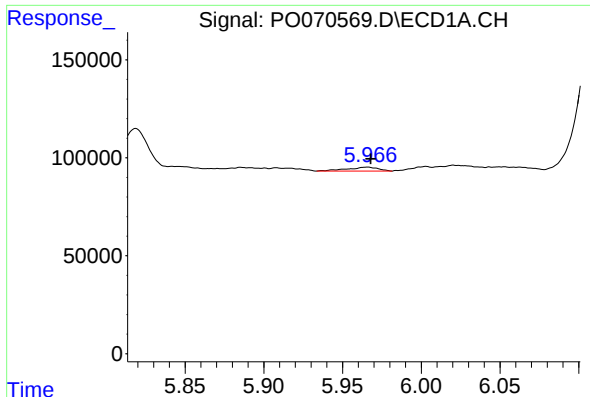
#20 AR-1242-5

R.T.: 6.646 min
Delta R.T.: 0.005 min
Response: 150982
Conc: 73.30 ng/ml



#20 AR-1242-5

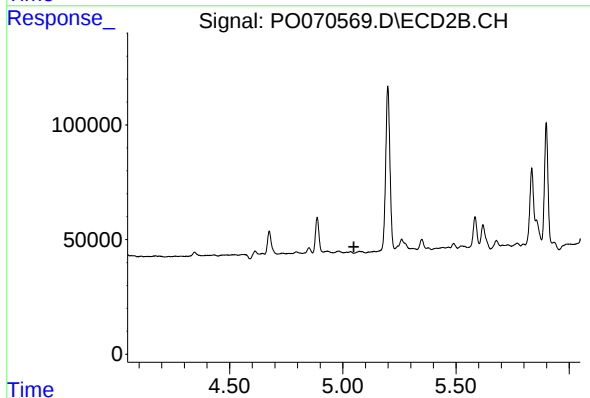
R.T.: 5.619 min
Delta R.T.: -0.026 min
Response: 140277
Conc: 84.10 ng/ml



#22 AR-1248-2

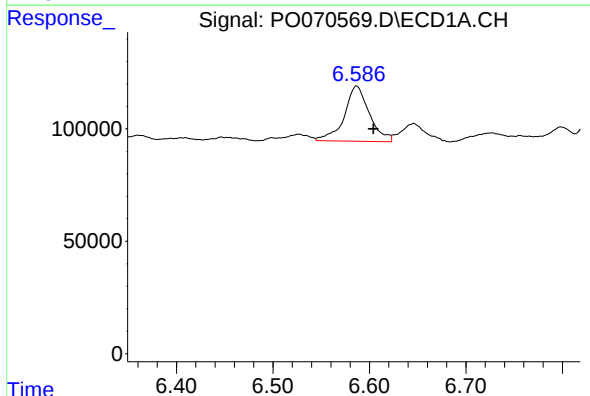
R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 27372
Conc: 12.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



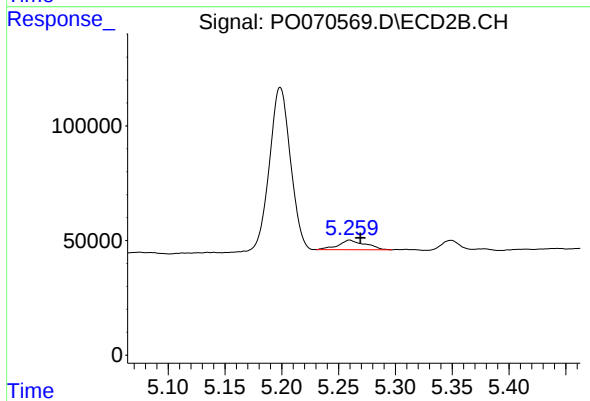
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



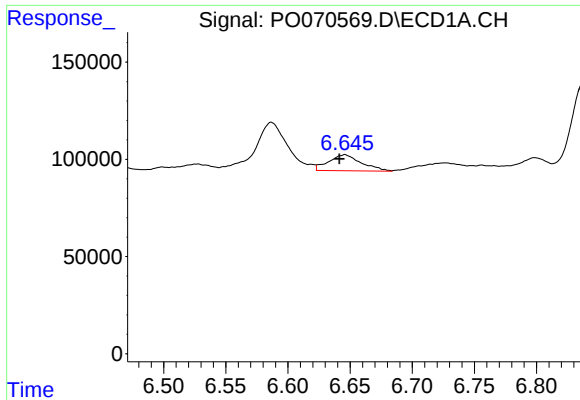
#24 AR-1248-4

R.T.: 6.587 min
Delta R.T.: -0.018 min
Response: 443587
Conc: 130.37 ng/ml



#24 AR-1248-4

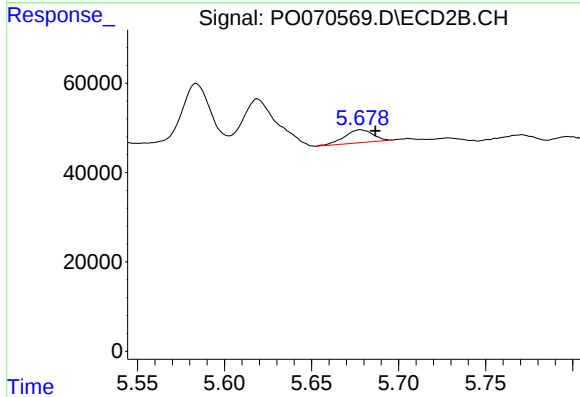
R.T.: 5.260 min
Delta R.T.: -0.010 min
Response: 69582
Conc: 34.22 ng/ml



#25 AR-1248-5

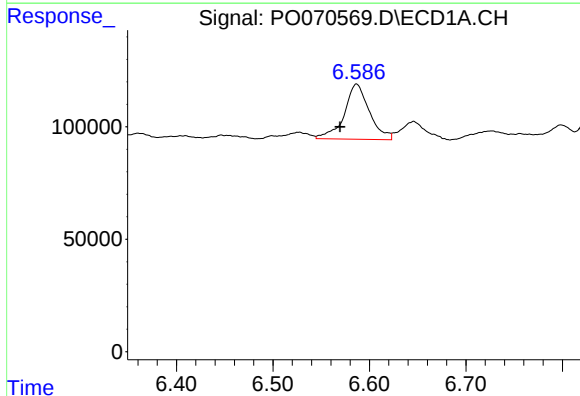
R.T.: 6.646 min
Delta R.T.: 0.004 min
Response: 150982
Conc: 47.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



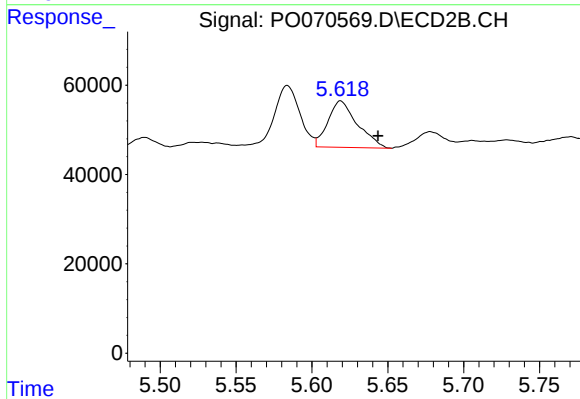
#25 AR-1248-5

R.T.: 5.678 min
Delta R.T.: -0.009 min
Response: 33003
Conc: 16.01 ng/ml



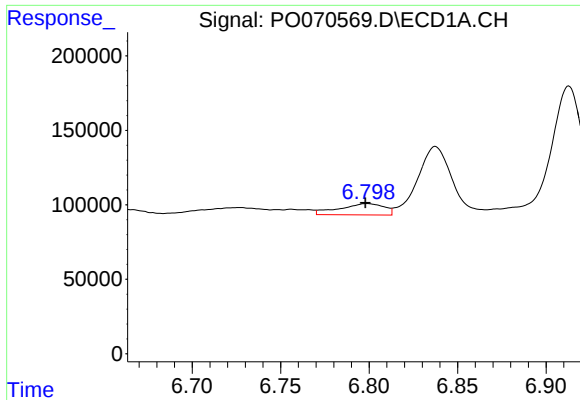
#26 AR-1254-1

R.T.: 6.587 min
Delta R.T.: 0.017 min
Response: 443587
Conc: 124.66 ng/ml



#26 AR-1254-1

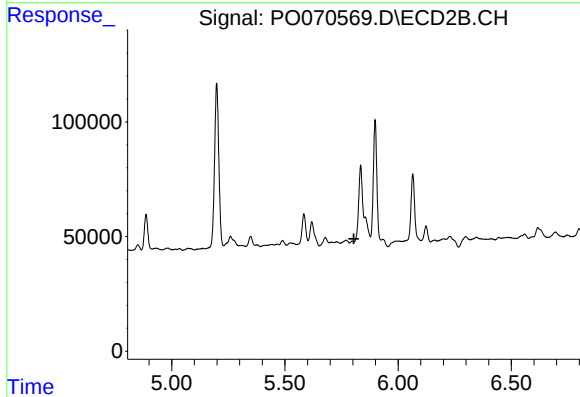
R.T.: 5.619 min
Delta R.T.: -0.025 min
Response: 140277
Conc: 40.06 ng/ml



#27 AR-1254-2

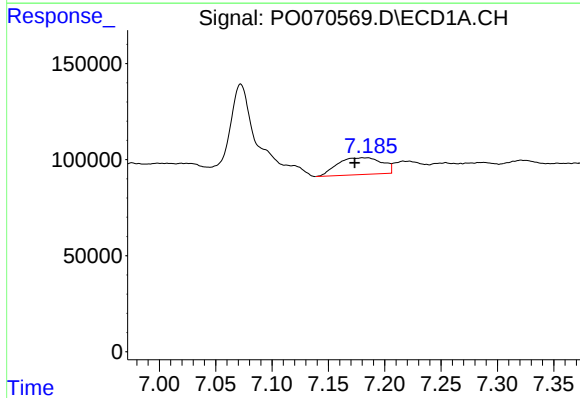
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 134474
Conc: 24.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



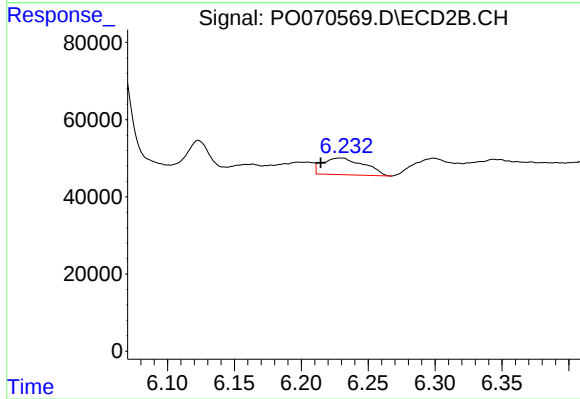
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.



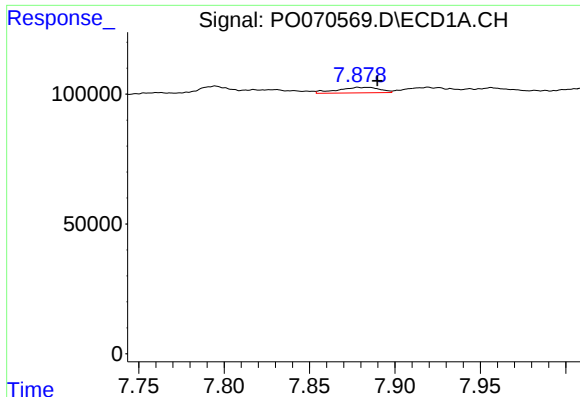
#28 AR-1254-3

R.T.: 7.181 min
Delta R.T.: 0.007 min
Response: 242159
Conc: 42.05 ng/ml



#28 AR-1254-3

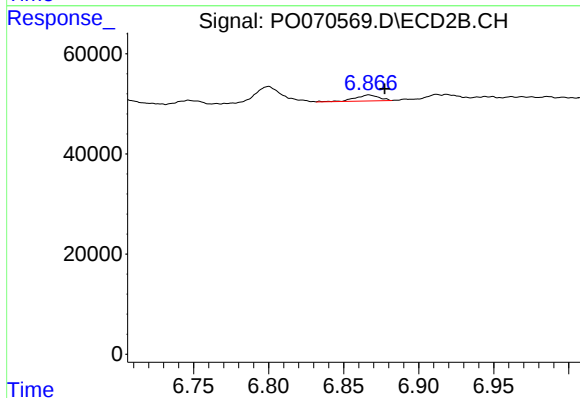
R.T.: 6.228 min
Delta R.T.: 0.014 min
Response: 93605
Conc: 18.99 ng/ml



#30 AR-1254-5

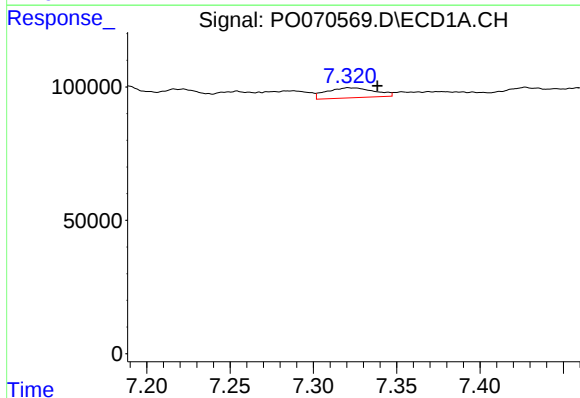
R.T.: 7.879 min
Delta R.T.: -0.011 min
Response: 36023
Conc: 6.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



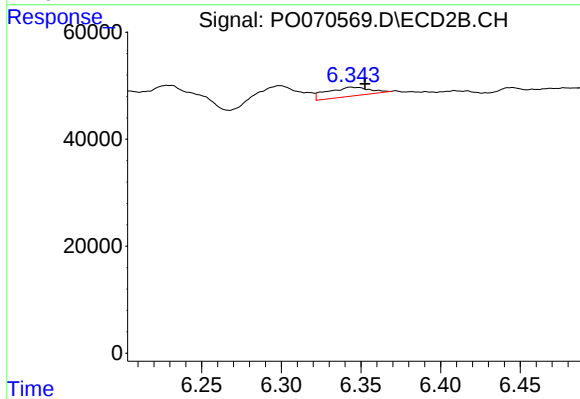
#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: -0.011 min
Response: 13367
Conc: 2.91 ng/ml



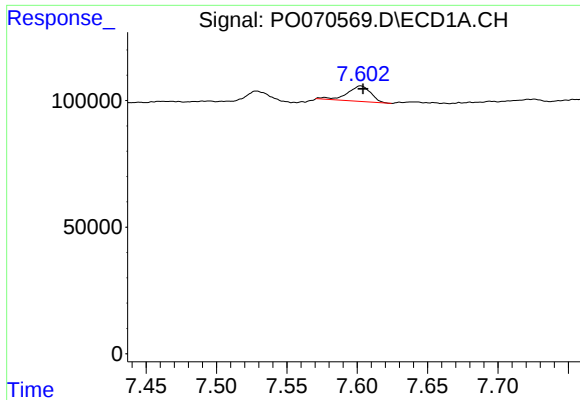
#31 AR-1260-1

R.T.: 7.321 min
Delta R.T.: -0.017 min
Response: 74799
Conc: 17.98 ng/ml



#31 AR-1260-1

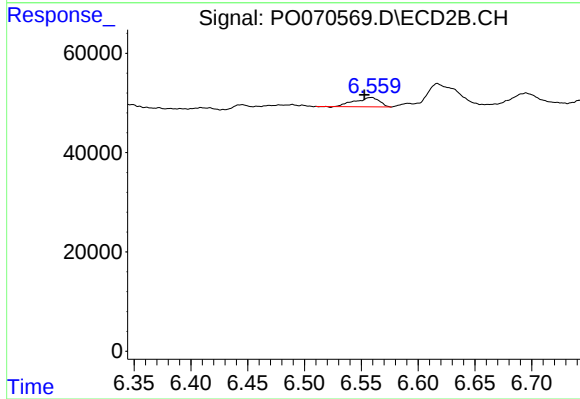
R.T.: 6.344 min
Delta R.T.: -0.009 min
Response: 31327
Conc: 9.70 ng/ml



#32 AR-1260-2

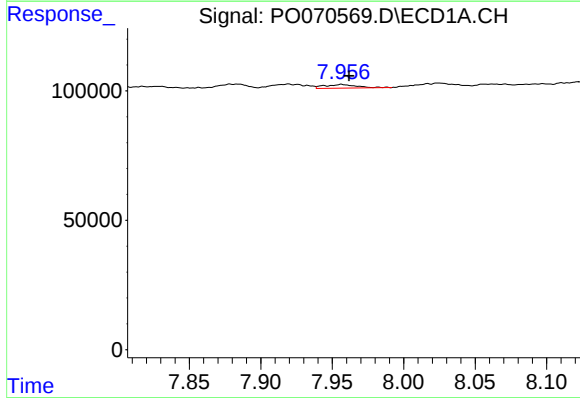
R.T.: 7.603 min
Delta R.T.: -0.002 min
Response: 68842
Conc: 11.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



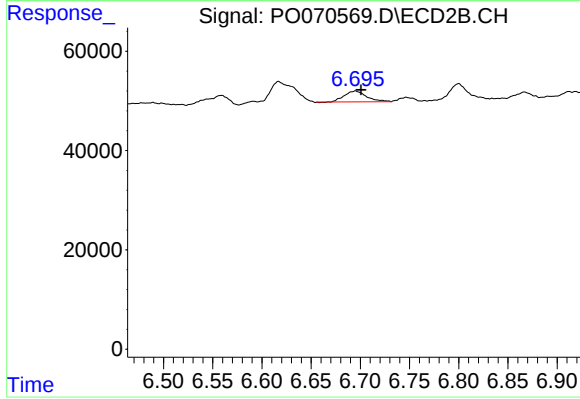
#32 AR-1260-2

R.T.: 6.559 min
Delta R.T.: 0.006 min
Response: 28826
Conc: 6.70 ng/ml



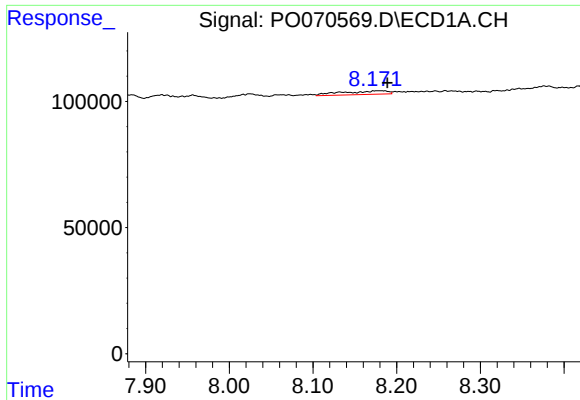
#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: -0.005 min
Response: 22045
Conc: 4.28 ng/ml



#33 AR-1260-3

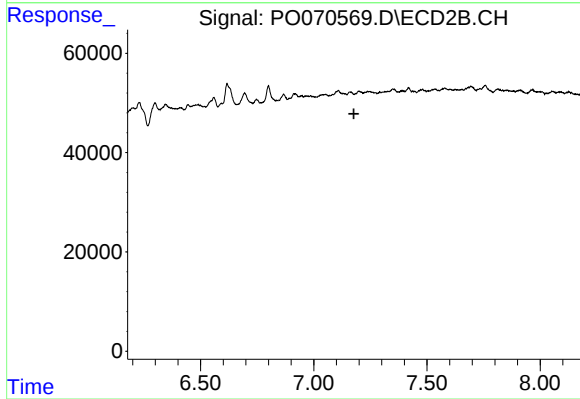
R.T.: 6.695 min
Delta R.T.: -0.006 min
Response: 34387
Conc: 9.39 ng/ml



#34 AR-1260-4

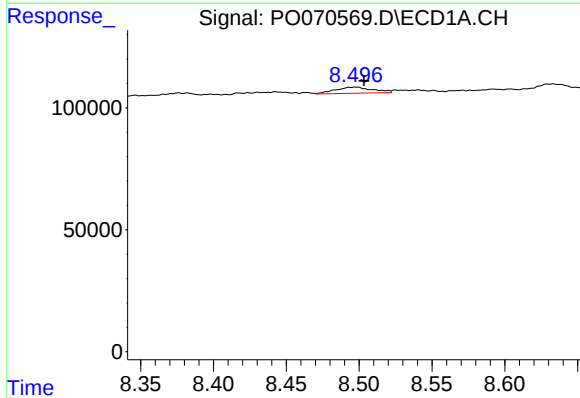
R.T.: 8.177 min
Delta R.T.: -0.012 min
Response: 55275
Conc: 11.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



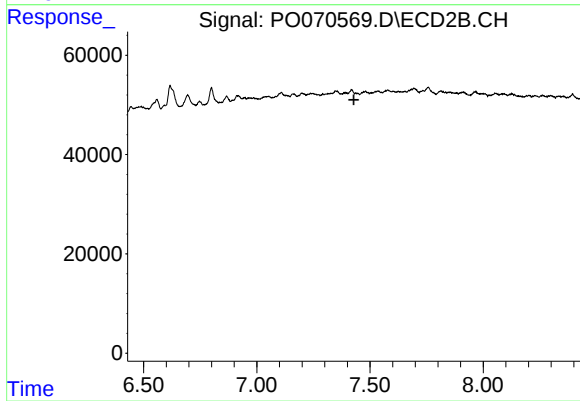
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



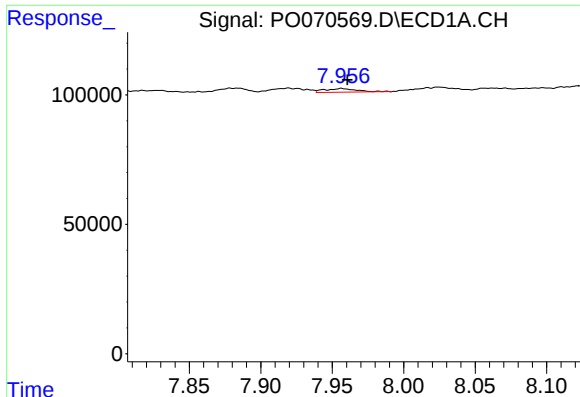
#35 AR-1260-5

R.T.: 8.498 min
Delta R.T.: -0.005 min
Response: 44950
Conc: 4.03 ng/ml



#35 AR-1260-5

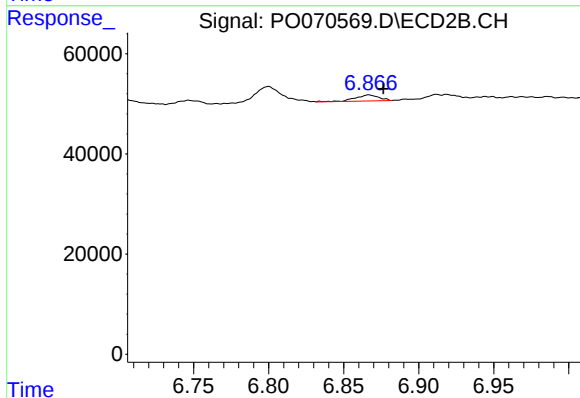
R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.



#36 AR-1262-1

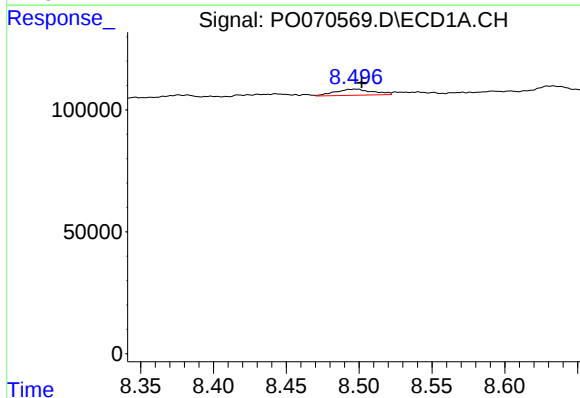
R.T.: 7.956 min
Delta R.T.: -0.004 min
Response: 22045
Conc: 2.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



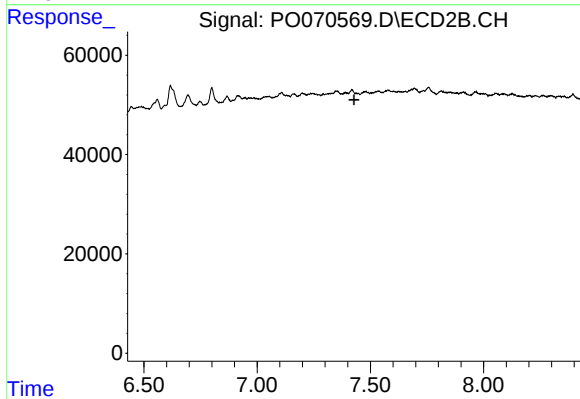
#36 AR-1262-1

R.T.: 6.867 min
Delta R.T.: -0.010 min
Response: 13367
Conc: 5.29 ng/ml



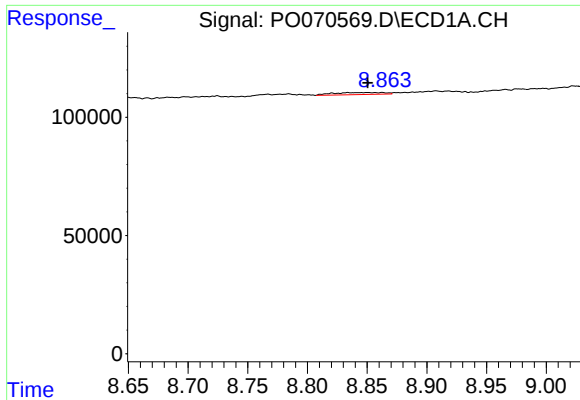
#37 AR-1262-2

R.T.: 8.498 min
Delta R.T.: -0.004 min
Response: 44950
Conc: 3.57 ng/ml



#37 AR-1262-2

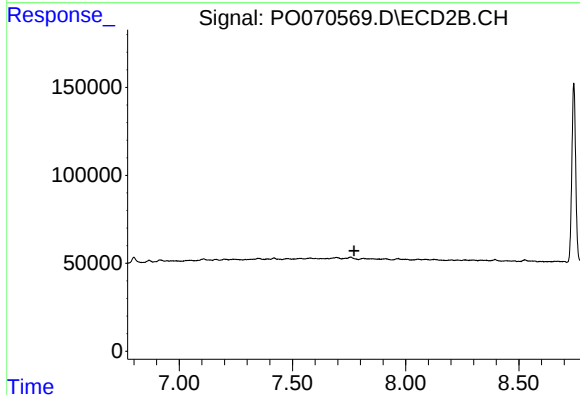
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.



#39 AR-1262-4

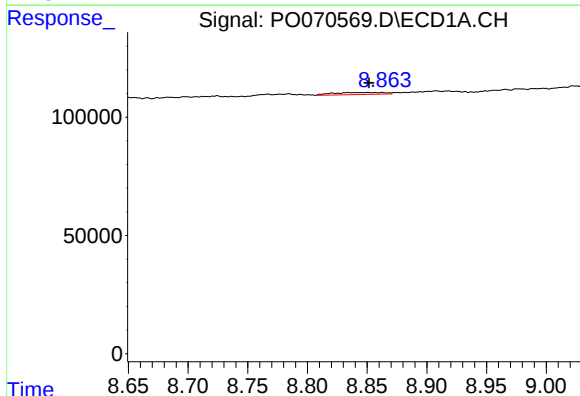
R.T.: 8.863 min
Delta R.T.: 0.012 min
Response: 25081
Conc: 7.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



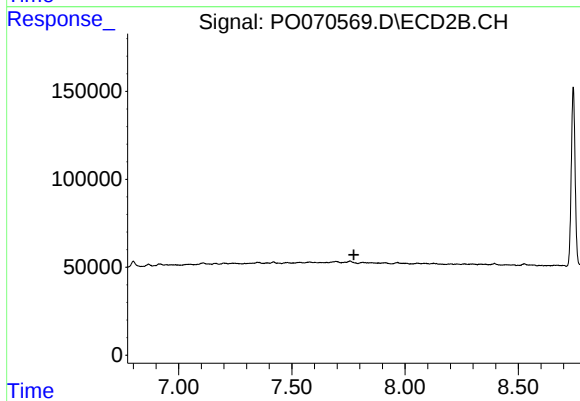
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.772 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.863 min
Delta R.T.: 0.011 min
Response: 25081
Conc: 1.84 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.