

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069957.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2020 00:00
 Operator : DD\AJ
 Sample : L3216-01
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:14:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.377	3.555	711816	762051	20.736	21.142
2)	SA Decachlor...	10.019	8.755	1224786	1163417	22.923	22.811
Target Compounds							
3)	L1 AR-1016-1	5.682	4.787	39169	44513	25.083	28.086
4)	L1 AR-1016-2	5.704	4.804	44731	46282	20.313	20.933
5)	L1 AR-1016-3	5.767	4.991	27705	31991	20.823	26.957 #
6)	L1 AR-1016-4	5.872	5.047	26466	63026	22.906	62.658 #
7)	L1 AR-1016-5	6.183	5.268	61208	78684	54.458	64.071
12)	L3 AR-1232-2	5.390	4.804	14722	46282	34.158	47.587 #
13)	L3 AR-1232-3	5.704	4.991	44731	31991	45.484	61.766 #
14)	L3 AR-1232-4	5.872	5.089	26466	51014	53.502	119.765 #
15)	L3 AR-1232-5	5.972	5.268	52159	78684	162.986	155.222
16)	L4 AR-1242-1	5.682	4.787	39169	44513	31.519	35.929
17)	L4 AR-1242-2	5.704	4.804	44731	46282	25.050	26.952
18)	L4 AR-1242-3	5.767	4.991	27705	31991	25.587	34.420 #
19)	L4 AR-1242-4	5.872	5.089	26466	51014	28.983	60.446 #
20)	L4 AR-1242-5	6.646	5.645	86583	115390	75.367	93.920
21)	L5 AR-1248-1	5.682	4.787	39169	44513	45.081	46.979
22)	L5 AR-1248-2	5.972	5.047	52159	63026	46.390	48.710
23)	L5 AR-1248-3	6.183	5.089	61208	51014	44.906	42.756
24)	L5 AR-1248-4	6.609	5.268	91455	78684	52.178	50.978
25)	L5 AR-1248-5	6.646	5.686	86583	71716	51.843	45.420
26)	L6 AR-1254-1	6.577	5.645	64243	115390	36.401	45.259
27)	L6 AR-1254-2	6.807	5.804	82381	31295	29.302	13.879 #
28)	L6 AR-1254-3	7.180	6.215	39622	54871	13.048	15.310
29)	L6 AR-1254-4	7.477	6.456	45587	40155	16.665	15.958
31)	L7 AR-1260-1	0.000	6.358	0	28224	N.D.	11.694 #

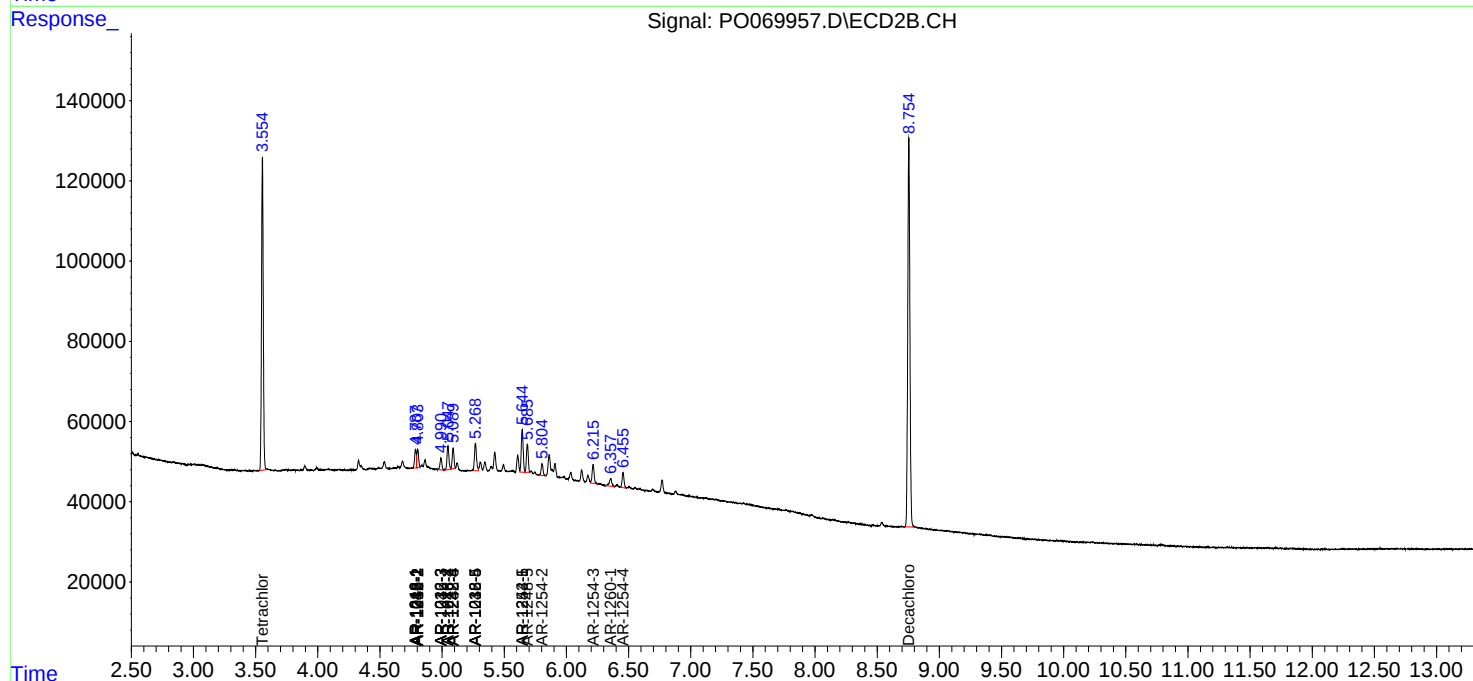
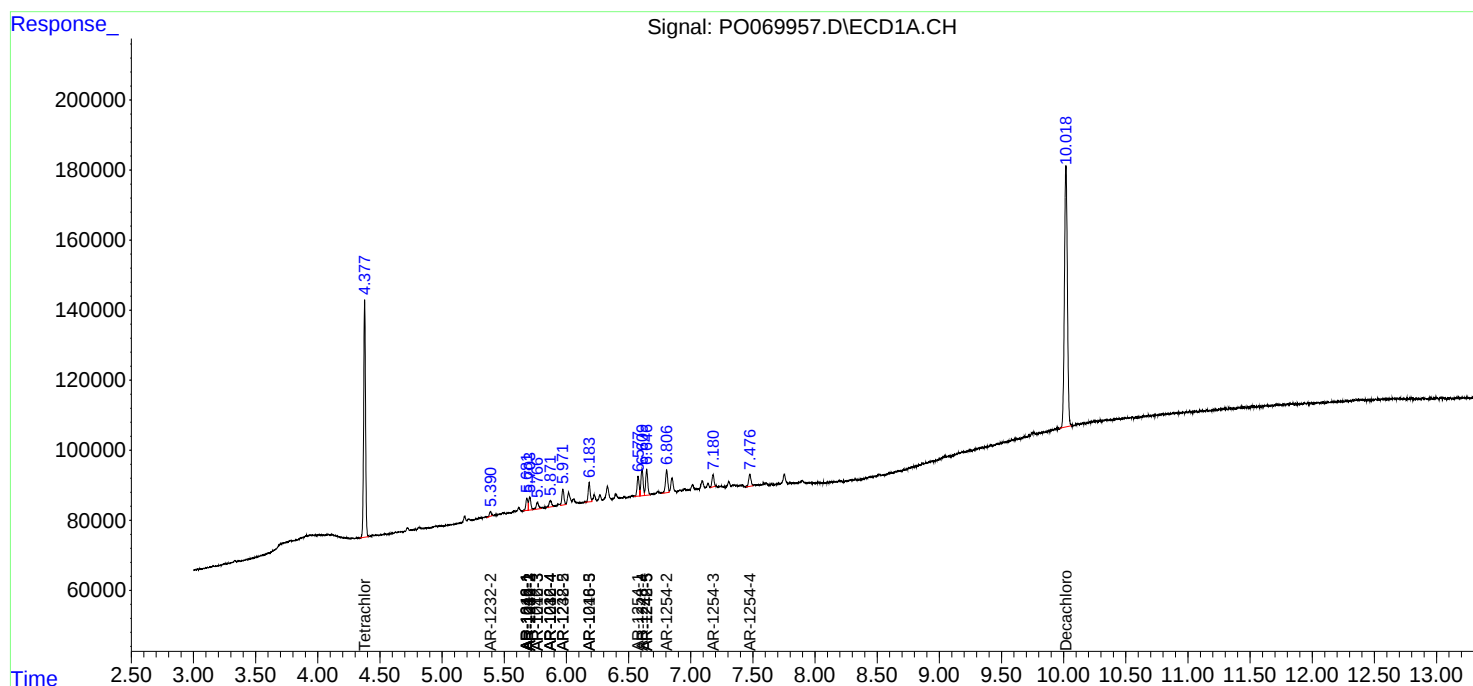
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

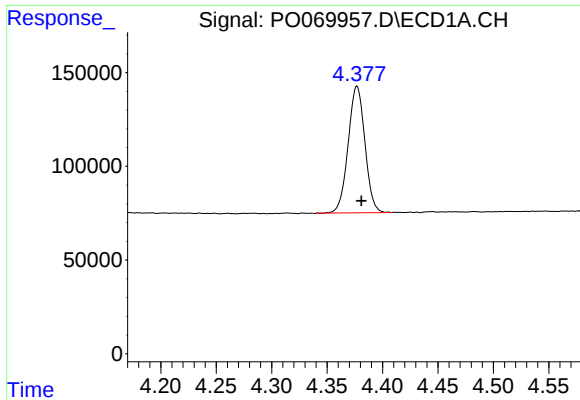
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072420\
Data File : PO069957.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jul 2020 00:00
Operator : DD\AJ
Sample : L3216-01
Misc : AR1248 LOD 40 PPB
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:14:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 23 02:12:36 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

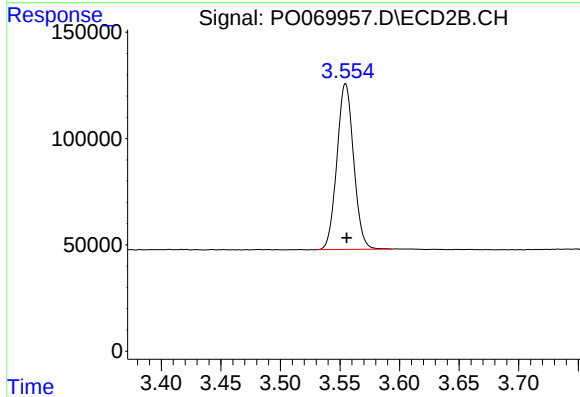




#1 Tetrachloro-m-xylene

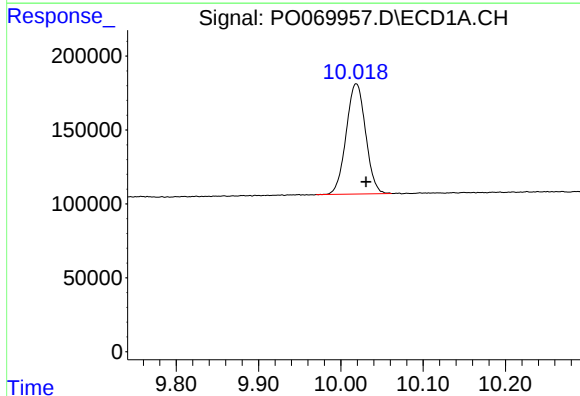
R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 711816
Conc: 20.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



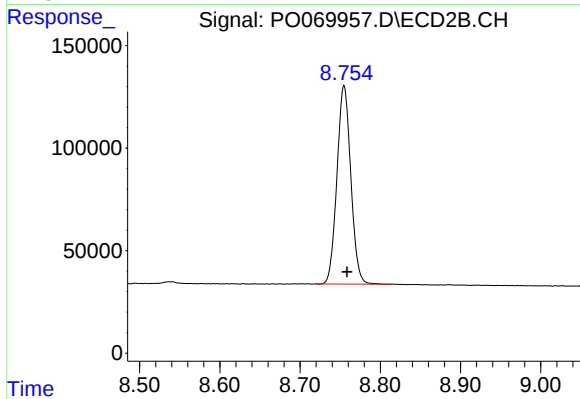
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 762051
Conc: 21.14 ng/ml



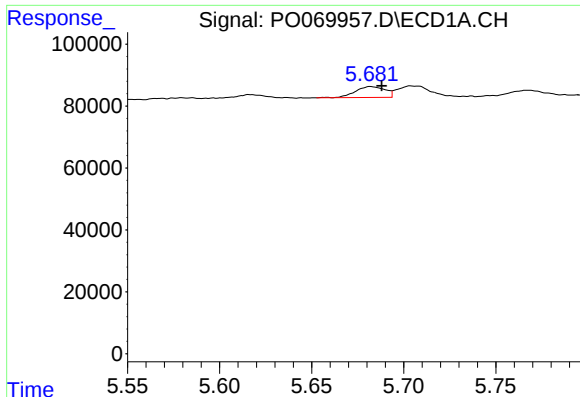
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: -0.012 min
Response: 1224786
Conc: 22.92 ng/ml



#2 Decachlorobiphenyl

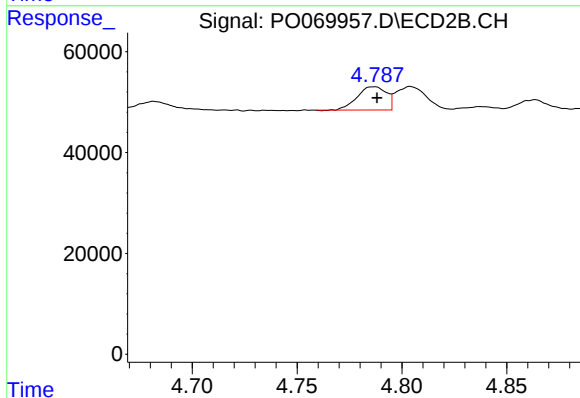
R.T.: 8.755 min
Delta R.T.: -0.004 min
Response: 1163417
Conc: 22.81 ng/ml



#3 AR-1016-1

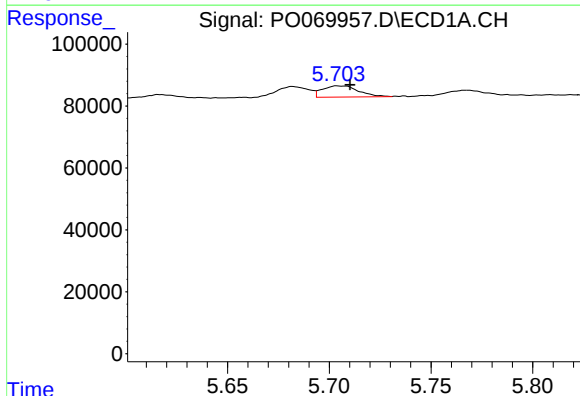
R.T.: 5.682 min
Delta R.T.: -0.006 min
Response: 39169
Conc: 25.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



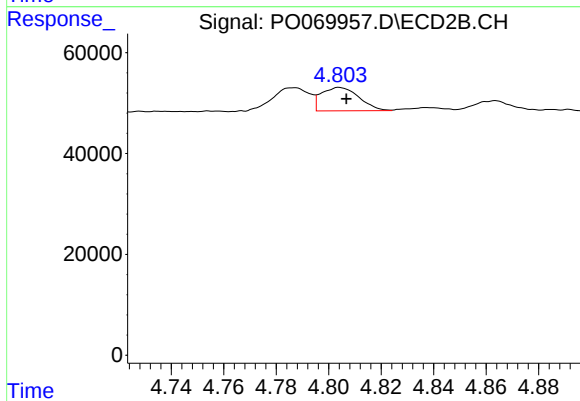
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: -0.001 min
Response: 44513
Conc: 28.09 ng/ml



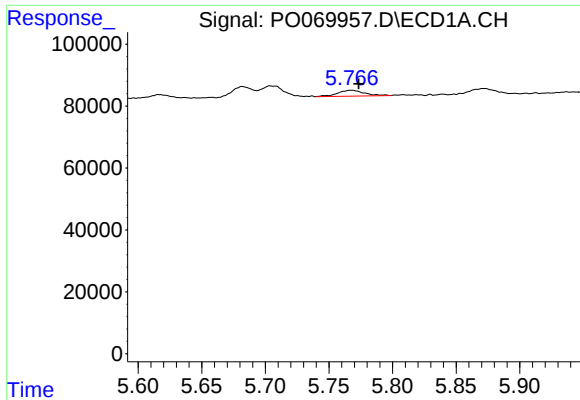
#4 AR-1016-2

R.T.: 5.704 min
Delta R.T.: -0.007 min
Response: 44731
Conc: 20.31 ng/ml



#4 AR-1016-2

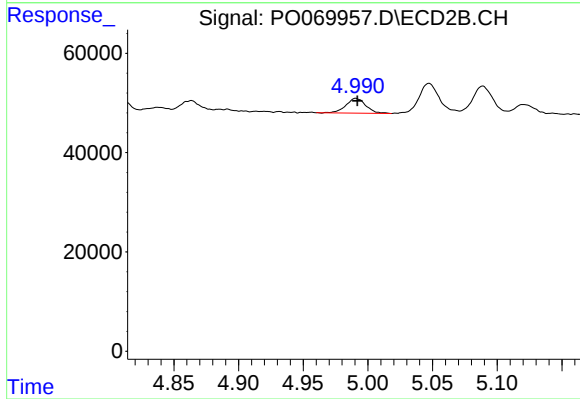
R.T.: 4.804 min
Delta R.T.: -0.003 min
Response: 46282
Conc: 20.93 ng/ml



#5 AR-1016-3

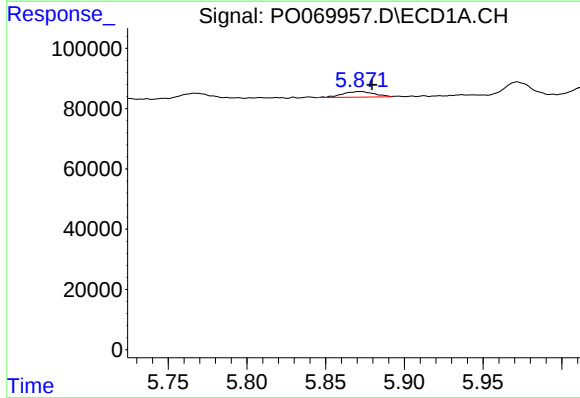
R.T.: 5.767 min
Delta R.T.: -0.006 min
Response: 27705
Conc: 20.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



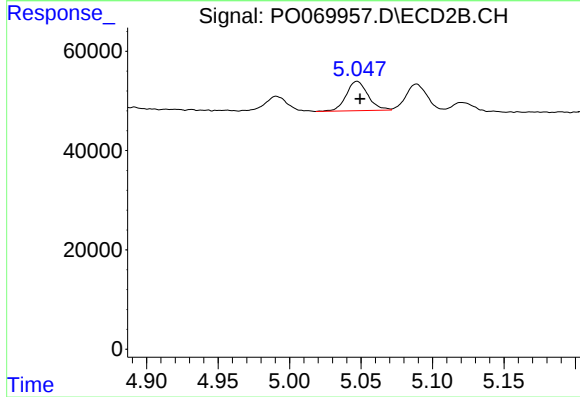
#5 AR-1016-3

R.T.: 4.991 min
Delta R.T.: -0.001 min
Response: 31991
Conc: 26.96 ng/ml



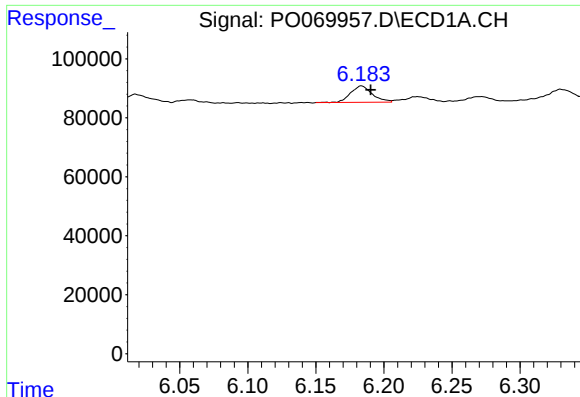
#6 AR-1016-4

R.T.: 5.872 min
Delta R.T.: -0.008 min
Response: 26466
Conc: 22.91 ng/ml



#6 AR-1016-4

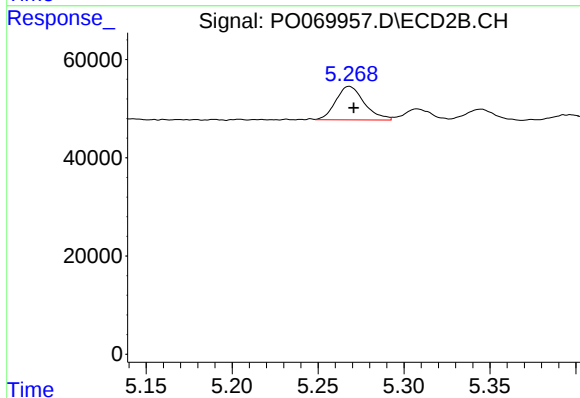
R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 63026
Conc: 62.66 ng/ml



#7 AR-1016-5

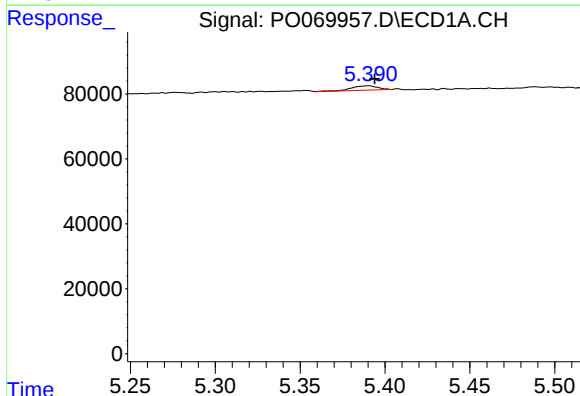
R.T.: 6.183 min
Delta R.T.: -0.007 min
Response: 61208
Conc: 54.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



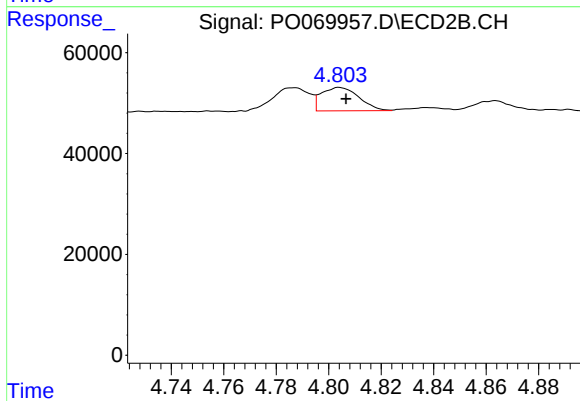
#7 AR-1016-5

R.T.: 5.268 min
Delta R.T.: -0.003 min
Response: 78684
Conc: 64.07 ng/ml



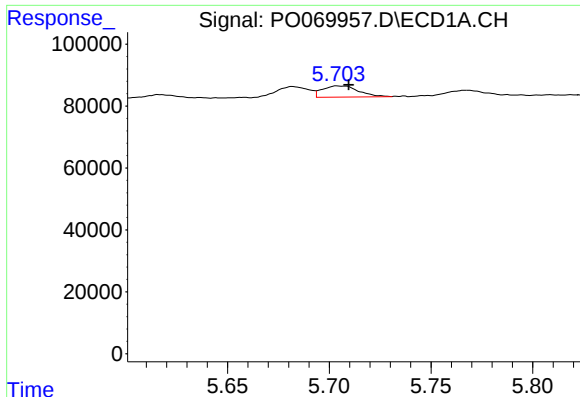
#12 AR-1232-2

R.T.: 5.390 min
Delta R.T.: -0.004 min
Response: 14722
Conc: 34.16 ng/ml



#12 AR-1232-2

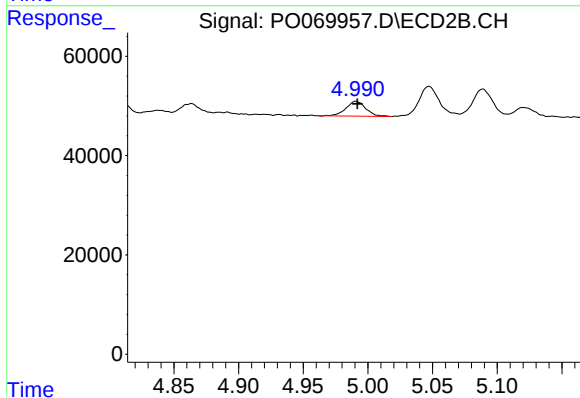
R.T.: 4.804 min
Delta R.T.: -0.003 min
Response: 46282
Conc: 47.59 ng/ml



#13 AR-1232-3

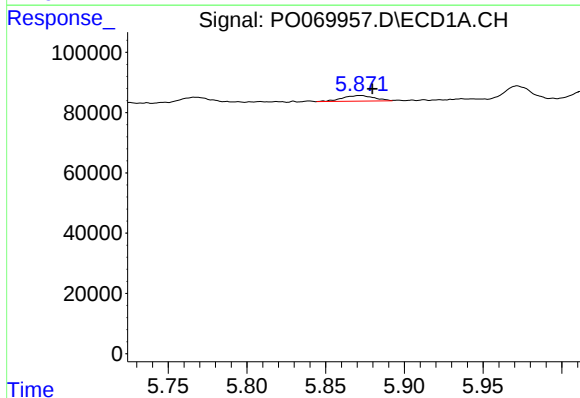
R.T.: 5.704 min
Delta R.T.: -0.006 min
Response: 44731
Conc: 45.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



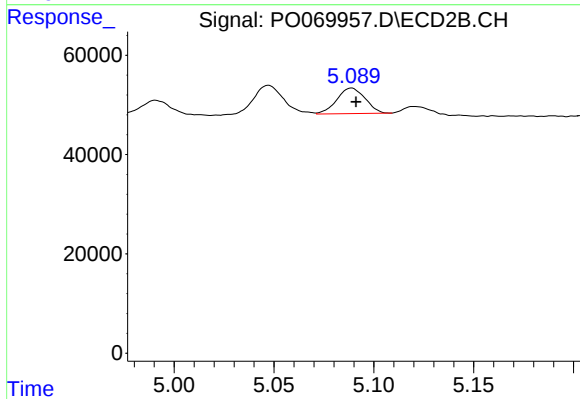
#13 AR-1232-3

R.T.: 4.991 min
Delta R.T.: -0.001 min
Response: 31991
Conc: 61.77 ng/ml



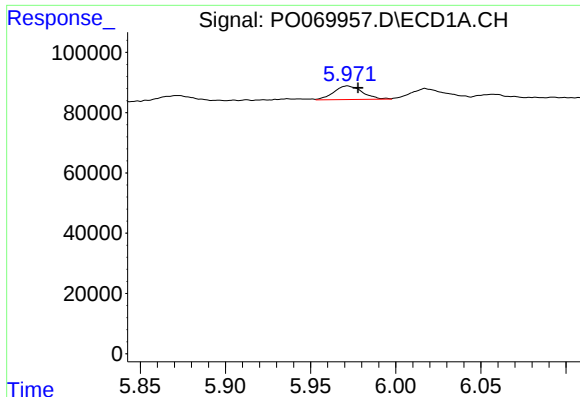
#14 AR-1232-4

R.T.: 5.872 min
Delta R.T.: -0.008 min
Response: 26466
Conc: 53.50 ng/ml



#14 AR-1232-4

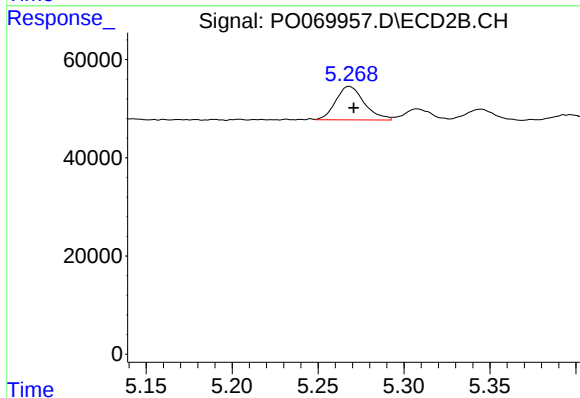
R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 51014
Conc: 119.76 ng/ml



#15 AR-1232-5

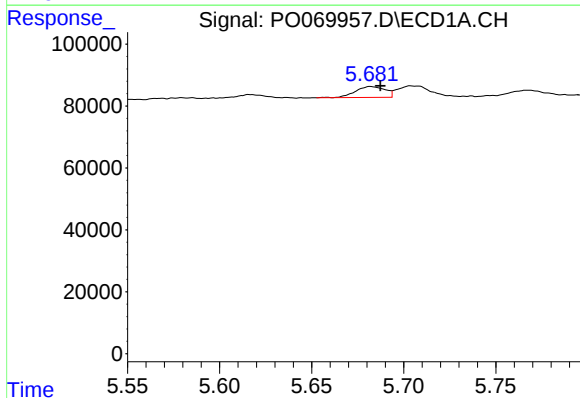
R.T.: 5.972 min
Delta R.T.: -0.006 min
Response: 52159
Conc: 162.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



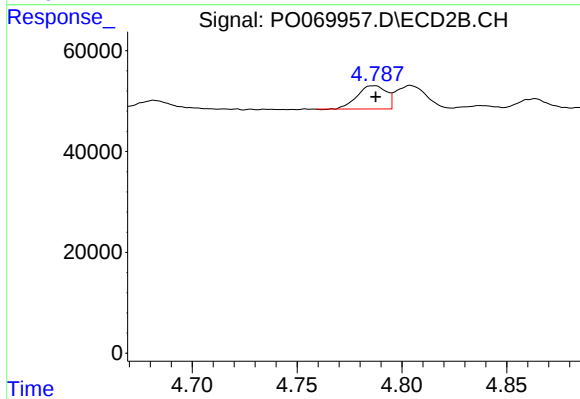
#15 AR-1232-5

R.T.: 5.268 min
Delta R.T.: -0.003 min
Response: 78684
Conc: 155.22 ng/ml



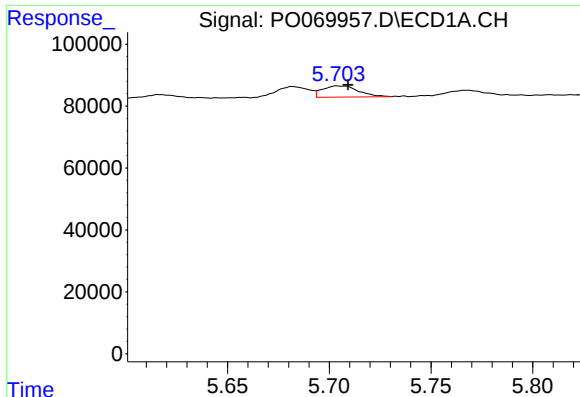
#16 AR-1242-1

R.T.: 5.682 min
Delta R.T.: -0.005 min
Response: 39169
Conc: 31.52 ng/ml



#16 AR-1242-1

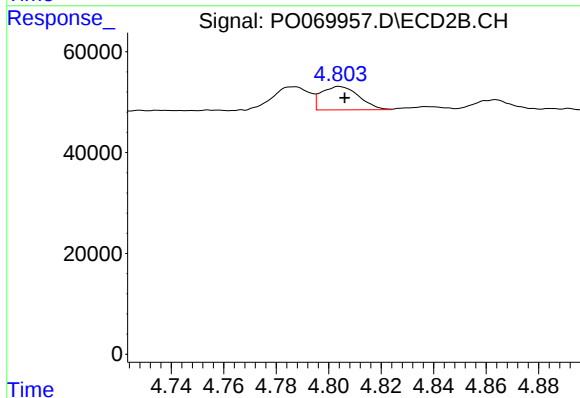
R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 44513
Conc: 35.93 ng/ml



#17 AR-1242-2

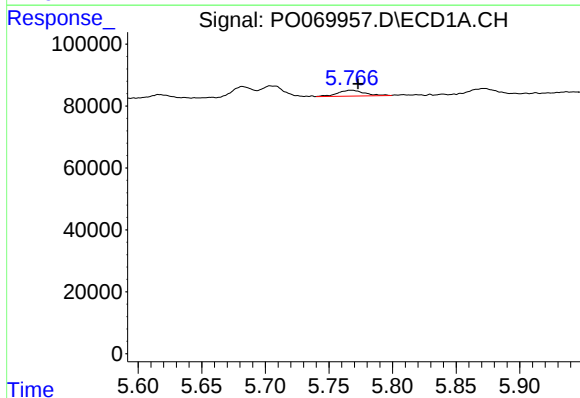
R.T.: 5.704 min
Delta R.T.: -0.006 min
Response: 44731
Conc: 25.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



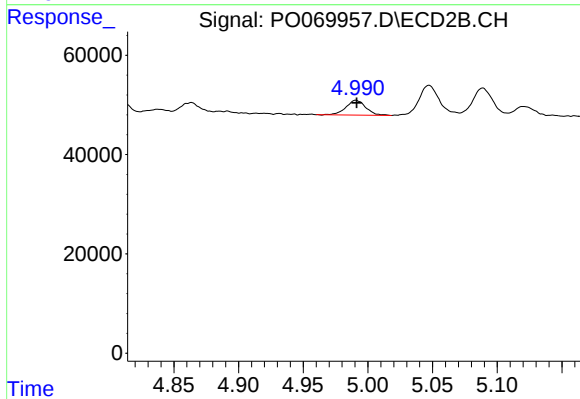
#17 AR-1242-2

R.T.: 4.804 min
Delta R.T.: -0.002 min
Response: 46282
Conc: 26.95 ng/ml



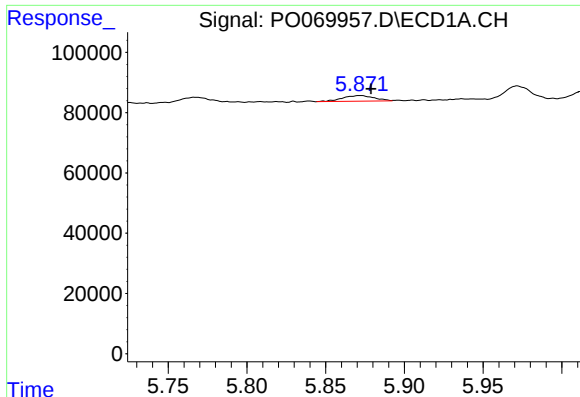
#18 AR-1242-3

R.T.: 5.767 min
Delta R.T.: -0.006 min
Response: 27705
Conc: 25.59 ng/ml



#18 AR-1242-3

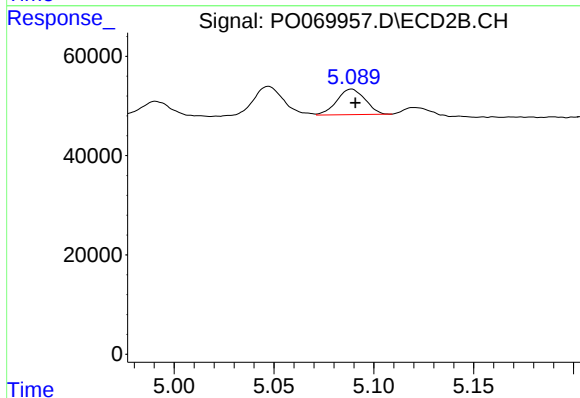
R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 31991
Conc: 34.42 ng/ml



#19 AR-1242-4

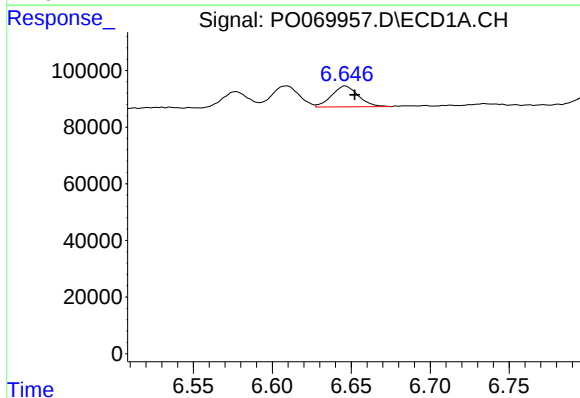
R.T.: 5.872 min
Delta R.T.: -0.007 min
Response: 26466
Conc: 28.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



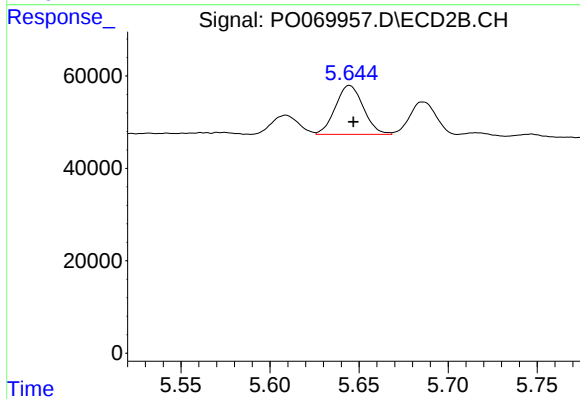
#19 AR-1242-4

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 51014
Conc: 60.45 ng/ml



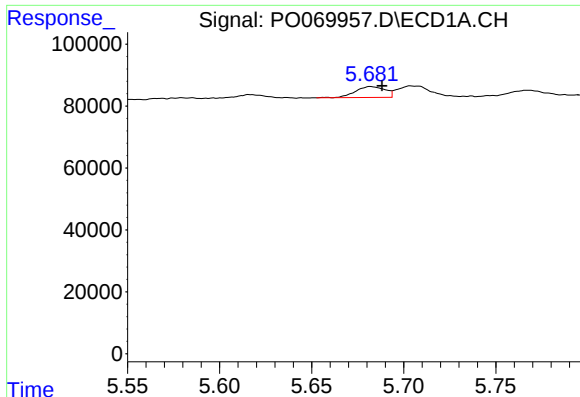
#20 AR-1242-5

R.T.: 6.646 min
Delta R.T.: -0.006 min
Response: 86583
Conc: 75.37 ng/ml



#20 AR-1242-5

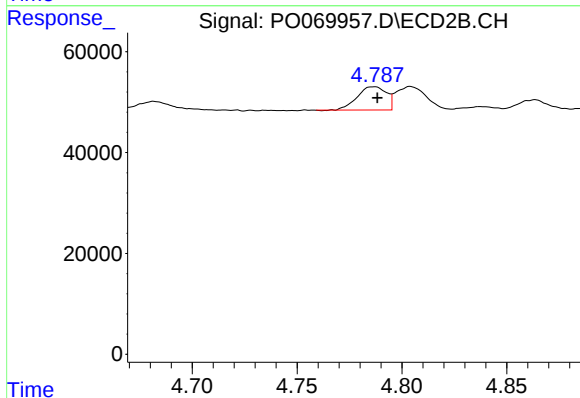
R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 115390
Conc: 93.92 ng/ml



#21 AR-1248-1

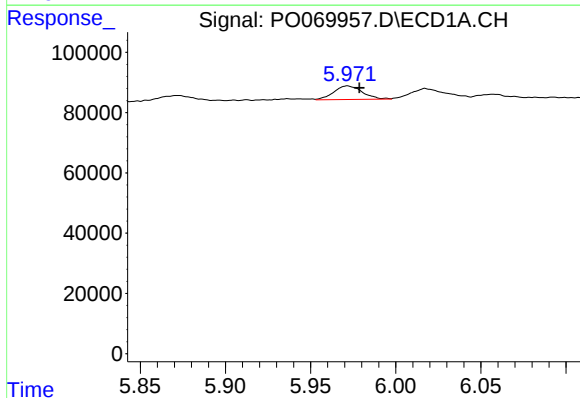
R.T.: 5.682 min
Delta R.T.: -0.006 min
Response: 39169
Conc: 45.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



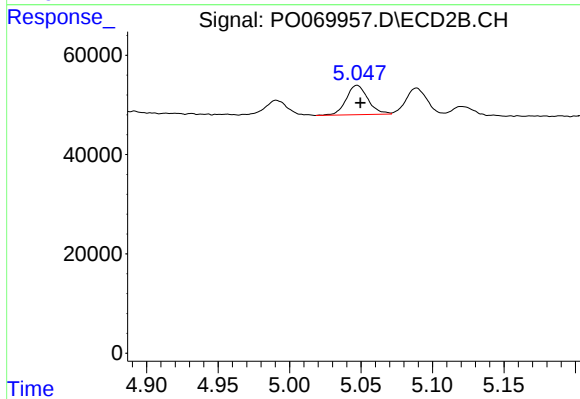
#21 AR-1248-1

R.T.: 4.787 min
Delta R.T.: -0.001 min
Response: 44513
Conc: 46.98 ng/ml



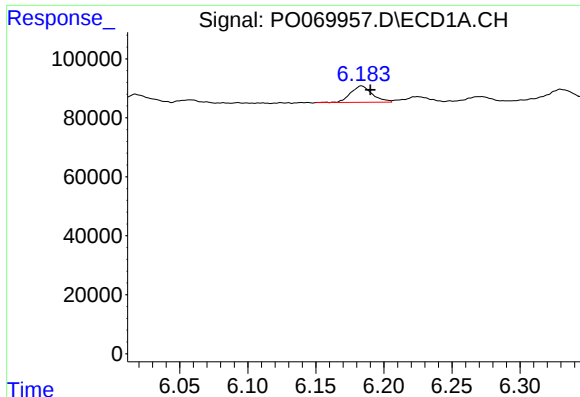
#22 AR-1248-2

R.T.: 5.972 min
Delta R.T.: -0.007 min
Response: 52159
Conc: 46.39 ng/ml



#22 AR-1248-2

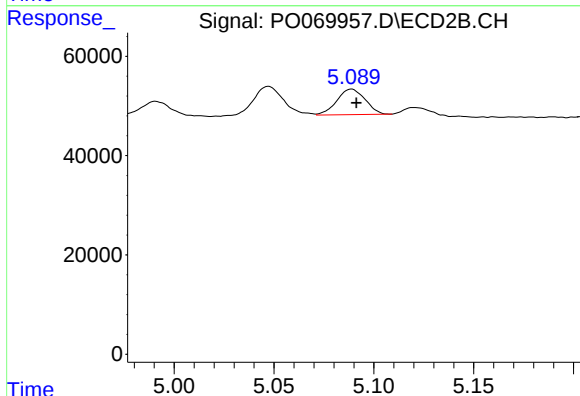
R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 63026
Conc: 48.71 ng/ml



#23 AR-1248-3

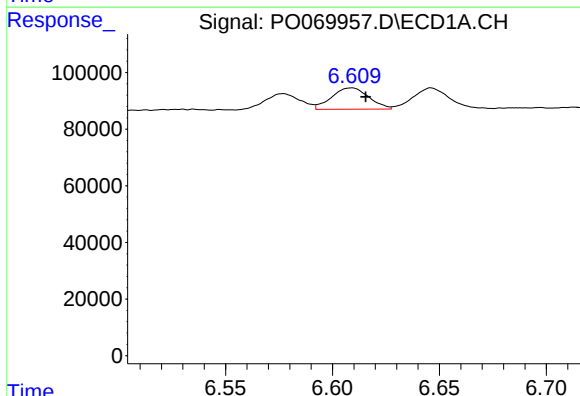
R.T.: 6.183 min
Delta R.T.: -0.007 min
Response: 61208
Conc: 44.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



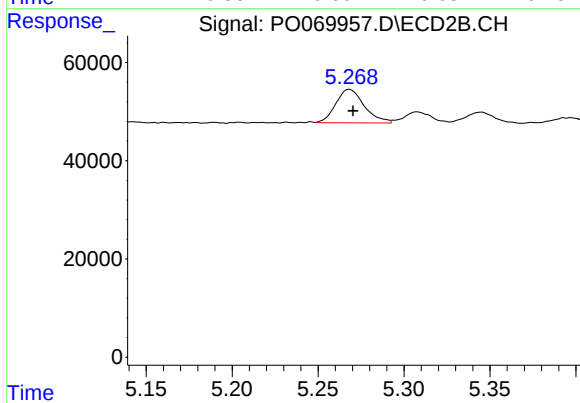
#23 AR-1248-3

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 51014
Conc: 42.76 ng/ml



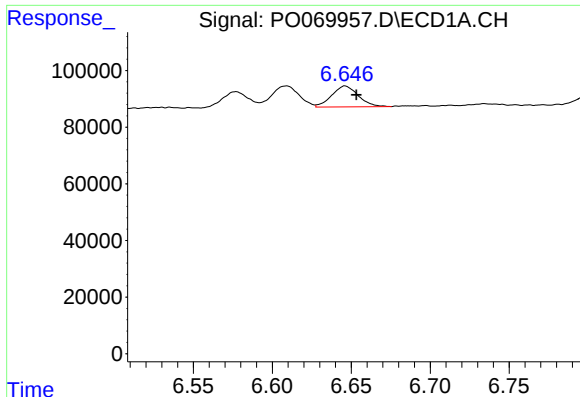
#24 AR-1248-4

R.T.: 6.609 min
Delta R.T.: -0.006 min
Response: 91455
Conc: 52.18 ng/ml



#24 AR-1248-4

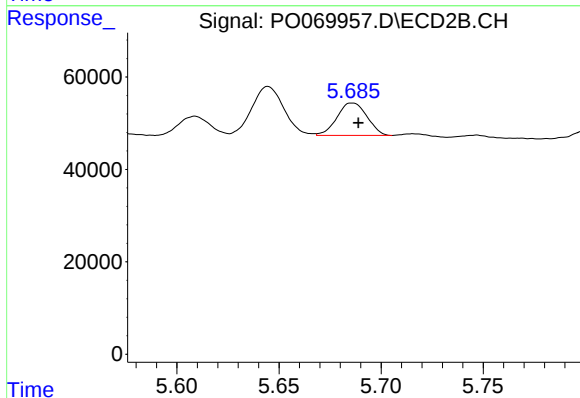
R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 78684
Conc: 50.98 ng/ml



#25 AR-1248-5

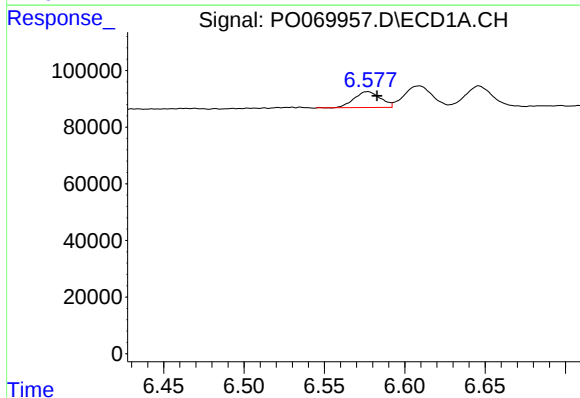
R.T.: 6.646 min
Delta R.T.: -0.007 min
Response: 86583
Conc: 51.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



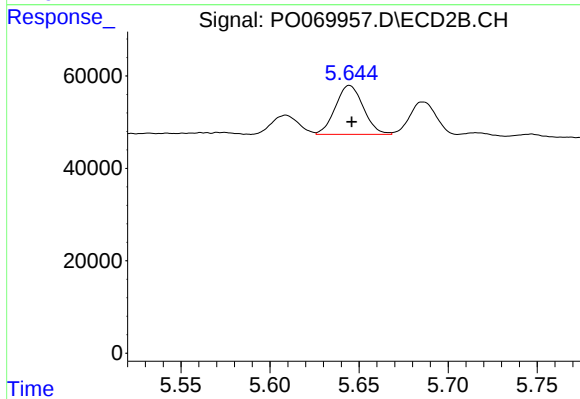
#25 AR-1248-5

R.T.: 5.686 min
Delta R.T.: -0.003 min
Response: 71716
Conc: 45.42 ng/ml



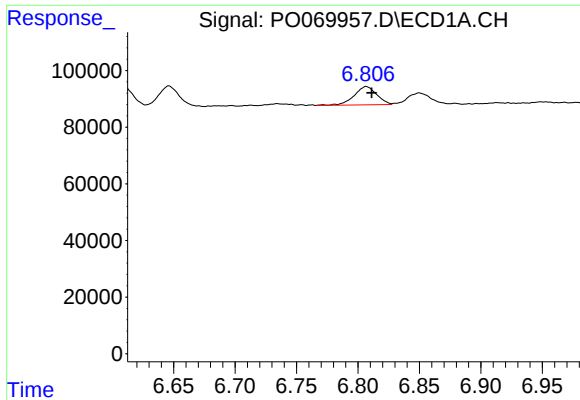
#26 AR-1254-1

R.T.: 6.577 min
Delta R.T.: -0.005 min
Response: 64243
Conc: 36.40 ng/ml



#26 AR-1254-1

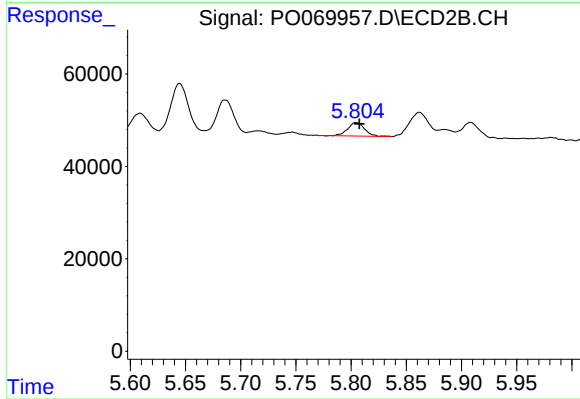
R.T.: 5.645 min
Delta R.T.: -0.001 min
Response: 115390
Conc: 45.26 ng/ml



#27 AR-1254-2

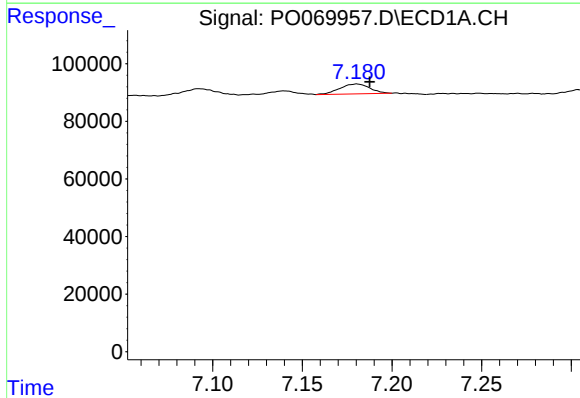
R.T.: 6.807 min
Delta R.T.: -0.005 min
Response: 82381
Conc: 29.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



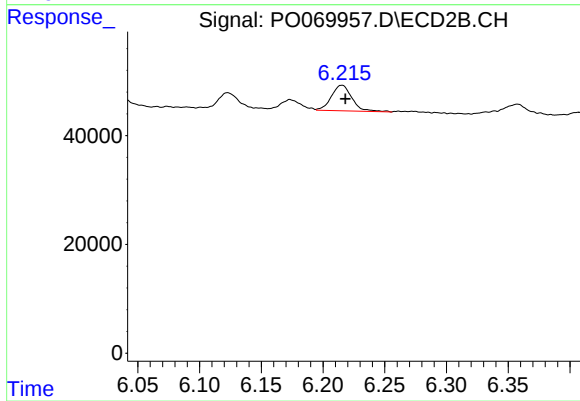
#27 AR-1254-2

R.T.: 5.804 min
Delta R.T.: -0.003 min
Response: 31295
Conc: 13.88 ng/ml



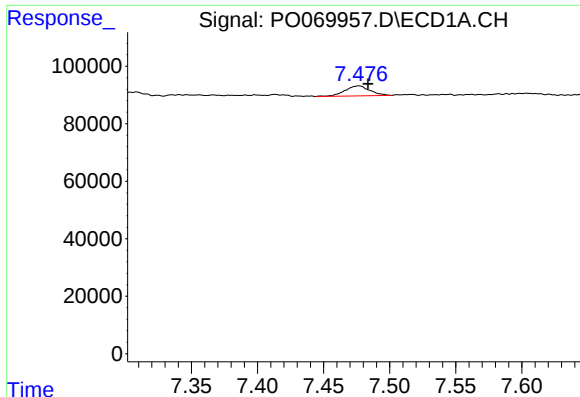
#28 AR-1254-3

R.T.: 7.180 min
Delta R.T.: -0.007 min
Response: 39622
Conc: 13.05 ng/ml



#28 AR-1254-3

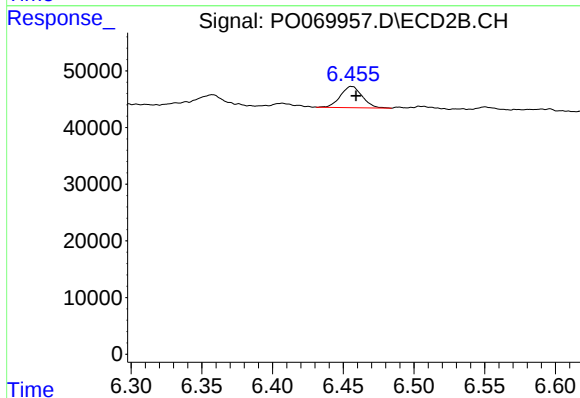
R.T.: 6.215 min
Delta R.T.: -0.003 min
Response: 54871
Conc: 15.31 ng/ml



#29 AR-1254-4

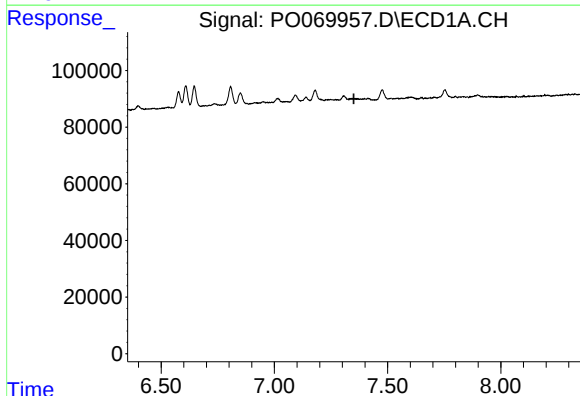
R.T.: 7.477 min
Delta R.T.: -0.007 min
Response: 45587
Conc: 16.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



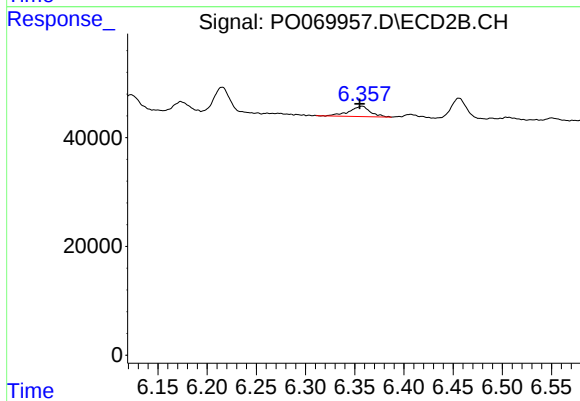
#29 AR-1254-4

R.T.: 6.456 min
Delta R.T.: -0.003 min
Response: 40155
Conc: 15.96 ng/ml



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.351 min
Response: 0
Conc: N.D.



#31 AR-1260-1

R.T.: 6.358 min
Delta R.T.: 0.002 min
Response: 28224
Conc: 11.69 ng/ml