

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081720\
 Data File : P0070615.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2020 19:25
 Operator : DD\AJ
 Sample : L3705-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 02:32:02 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...	4.369	3.553	1716176	1013216	25.953	22.997
2)	SA Decachlor...	9.999	8.744	1828625	1150419	21.356	20.725
Target Compounds							
9)	L2 AR-1221-2	4.713	3.894	24433	15147	38.838	34.233
20)	L4 AR-1242-5	0.000	5.636	0	22335	N.D.	13.390 #
26)	L6 AR-1254-1	6.566	5.636	42694	22335	11.998	6.378 #
27)	L6 AR-1254-2	6.794	5.799	62944	31322	11.305	10.057
28)	L6 AR-1254-3	7.169	6.208	57240	29306	9.939	5.945 #
29)	L6 AR-1254-4	7.461	6.448	46743	34714	8.961	9.645
30)	L6 AR-1254-5	7.885	6.870	366791	211080	69.430	45.892 #
31)	L7 AR-1260-1	7.332	6.344	156089	124698	37.530	38.618
32)	L7 AR-1260-2	7.599	6.544	230928	174975	38.459	40.665
33)	L7 AR-1260-3	7.956	6.692	237795	145137	46.202	39.640
34)	L7 AR-1260-4	8.183	7.168	201115	139186	41.359	44.648
35)	L7 AR-1260-5	8.498	7.420	534237	430570	47.931	53.290
36)	L8 AR-1262-1	7.956	6.870	237795	211080	31.046	83.499 #
37)	L8 AR-1262-2	8.498	7.420	534237	430570	42.406	47.004
38)	L8 AR-1262-3	8.767	7.701	91803	83724	16.035	22.879 #
39)	L8 AR-1262-4	8.845	7.761	64521	288854	20.417	45.807 #
40)	L8 AR-1262-5	9.402	8.261	156299	113901	37.825	39.686
41)	L9 AR-1268-1	8.767	7.701	91803	83724	5.792	7.454 #
42)	L9 AR-1268-2	8.845	7.761	64521	288854	4.743	29.944 #
43)	L9 AR-1268-3	0.000	7.968	0	11677	N.D.	1.452 #
44)	L9 AR-1268-4	9.402	8.261	156299	113901	32.395	34.644
45)	L9 AR-1268-5	9.733	8.527	33930	29867	1.080	1.364 #

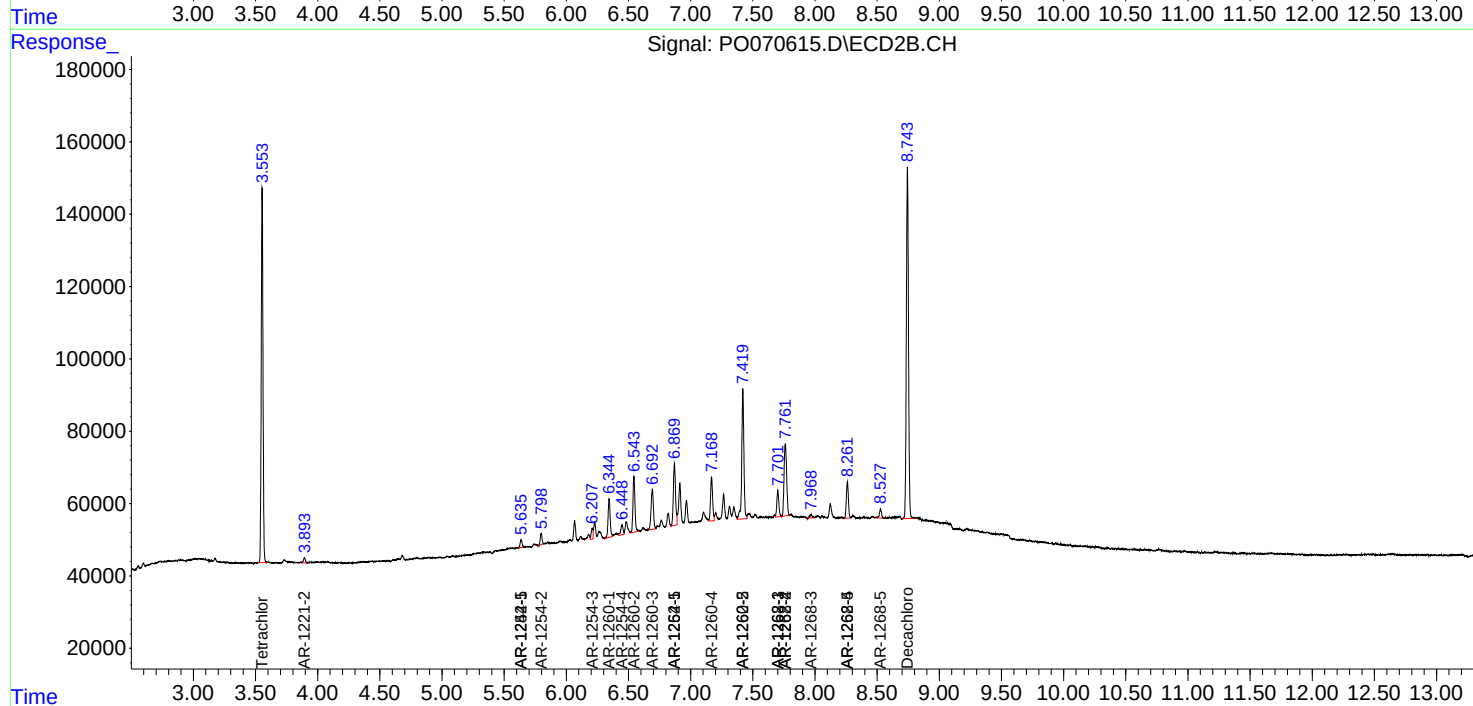
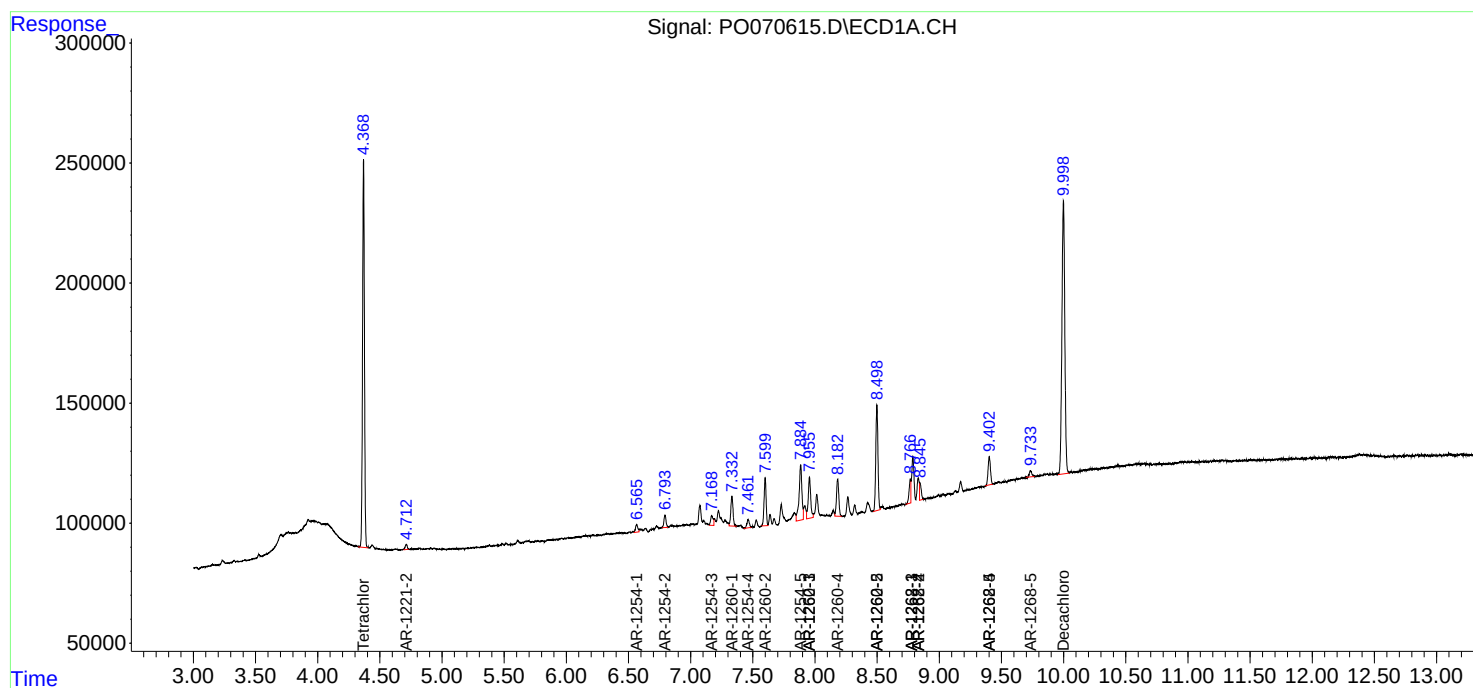
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

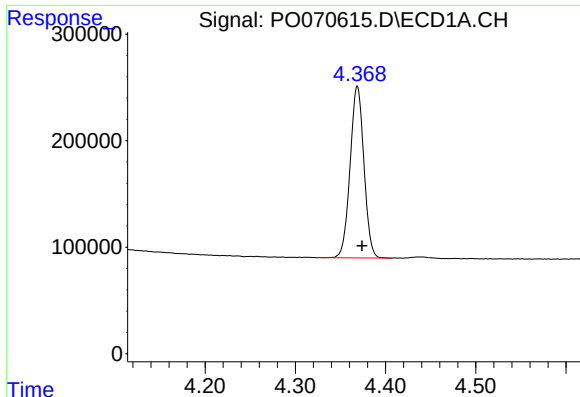
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081720\
Data File : PO070615.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2020 19:25
Operator : DD\AJ
Sample : L3705-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 02:32:02 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

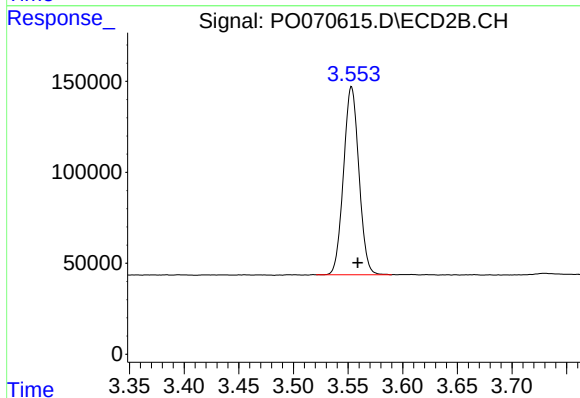




#1 Tetrachloro-m-xylene

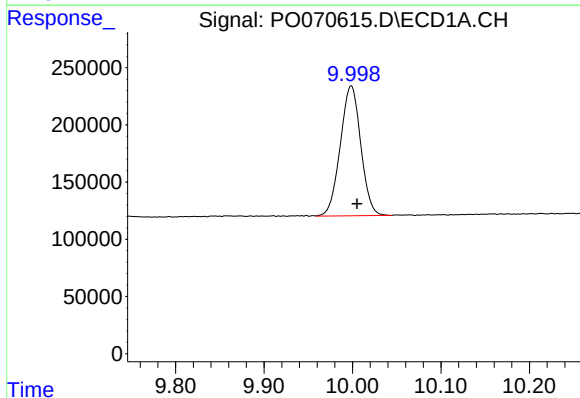
R.T.: 4.369 min
Delta R.T.: -0.005 min
Response: 1716176
Conc: 25.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



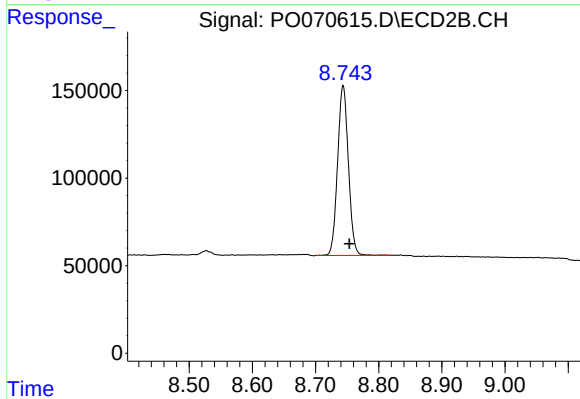
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.006 min
Response: 1013216
Conc: 23.00 ng/ml



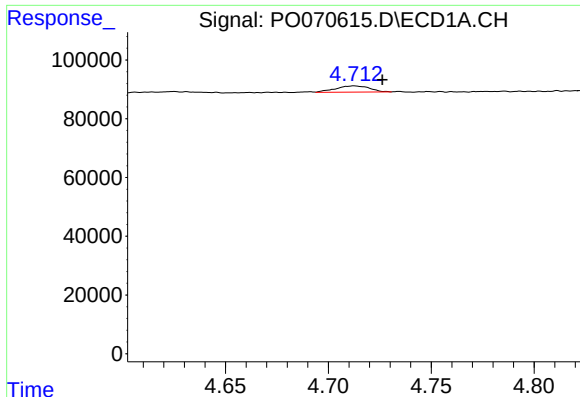
#2 Decachlorobiphenyl

R.T.: 9.999 min
Delta R.T.: -0.006 min
Response: 1828625
Conc: 21.36 ng/ml



#2 Decachlorobiphenyl

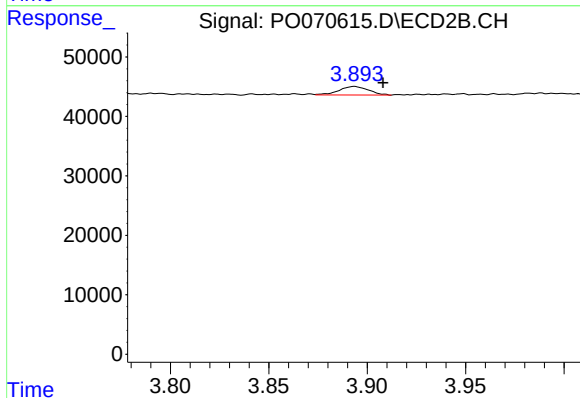
R.T.: 8.744 min
Delta R.T.: -0.010 min
Response: 1150419
Conc: 20.73 ng/ml



#9 AR-1221-2

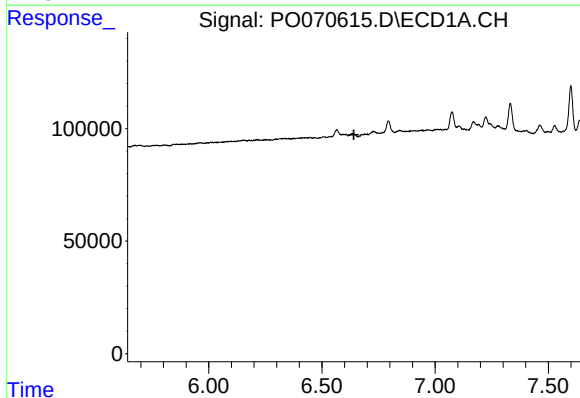
R.T.: 4.713 min
Delta R.T.: -0.014 min
Response: 24433
Conc: 38.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



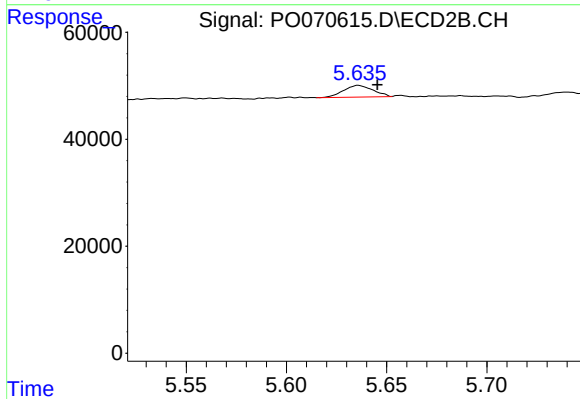
#9 AR-1221-2

R.T.: 3.894 min
Delta R.T.: -0.014 min
Response: 15147
Conc: 34.23 ng/ml



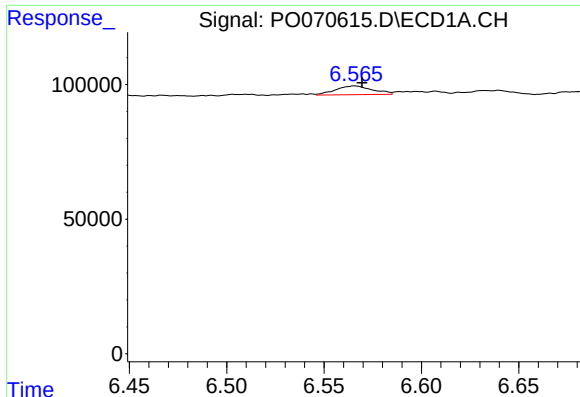
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.



#20 AR-1242-5

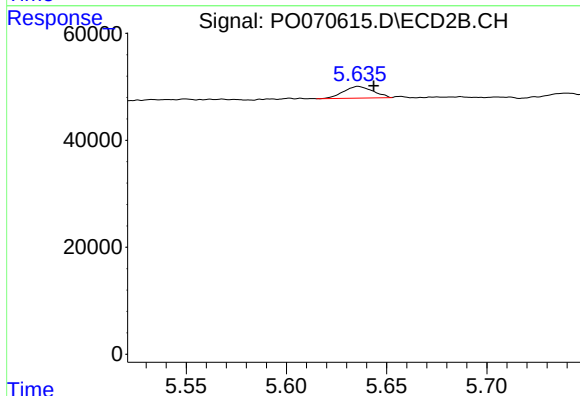
R.T.: 5.636 min
Delta R.T.: -0.010 min
Response: 22335
Conc: 13.39 ng/ml



#26 AR-1254-1

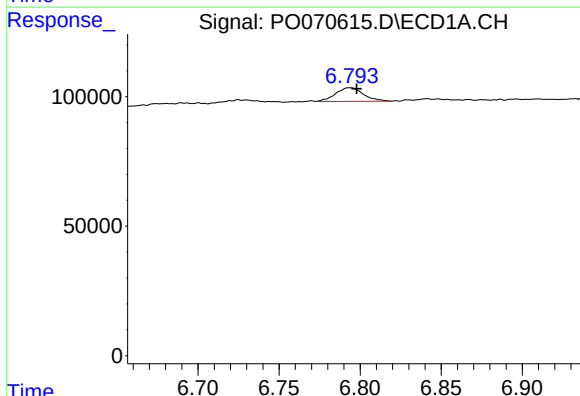
R.T.: 6.566 min
Delta R.T.: -0.004 min
Response: 42694
Conc: 12.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



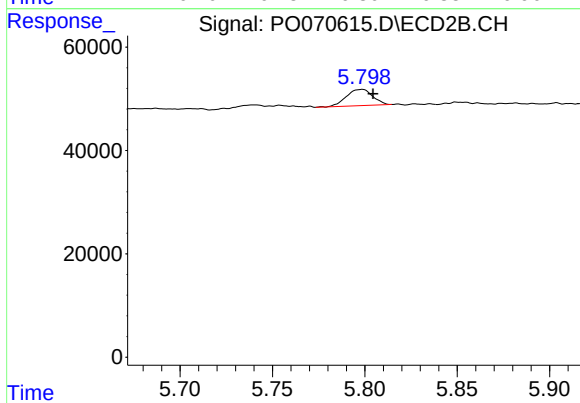
#26 AR-1254-1

R.T.: 5.636 min
Delta R.T.: -0.008 min
Response: 22335
Conc: 6.38 ng/ml



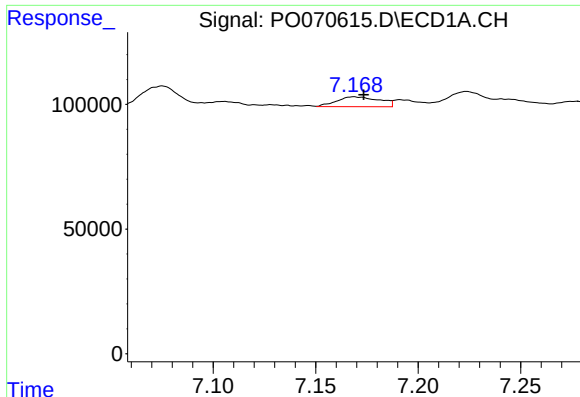
#27 AR-1254-2

R.T.: 6.794 min
Delta R.T.: -0.004 min
Response: 62944
Conc: 11.30 ng/ml



#27 AR-1254-2

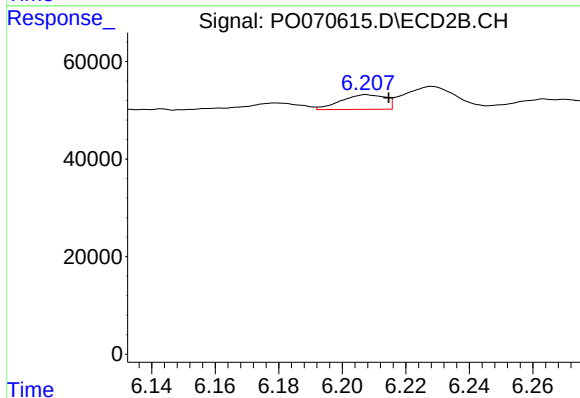
R.T.: 5.799 min
Delta R.T.: -0.006 min
Response: 31322
Conc: 10.06 ng/ml



#28 AR-1254-3

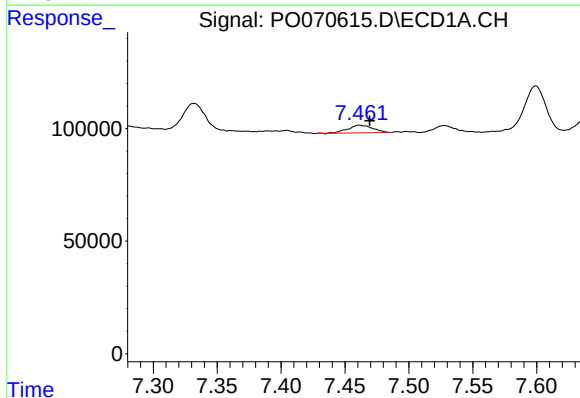
R.T.: 7.169 min
Delta R.T.: -0.005 min
Response: 57240
Conc: 9.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



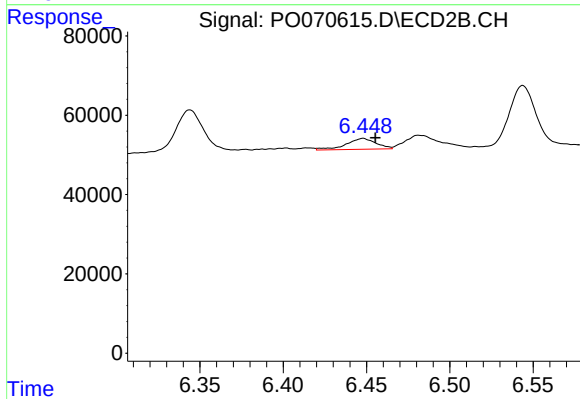
#28 AR-1254-3

R.T.: 6.208 min
Delta R.T.: -0.007 min
Response: 29306
Conc: 5.94 ng/ml



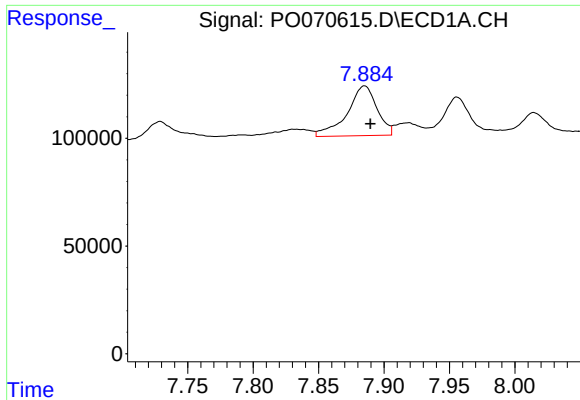
#29 AR-1254-4

R.T.: 7.461 min
Delta R.T.: -0.008 min
Response: 46743
Conc: 8.96 ng/ml



#29 AR-1254-4

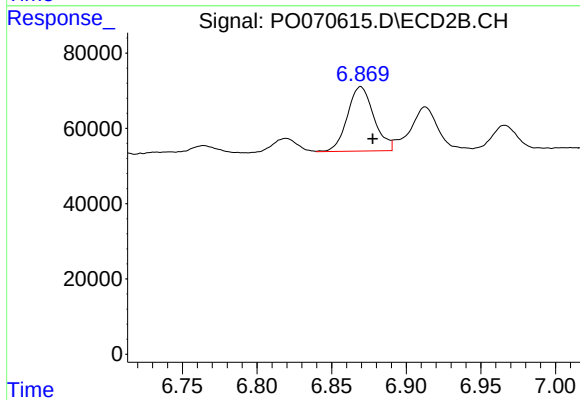
R.T.: 6.448 min
Delta R.T.: -0.007 min
Response: 34714
Conc: 9.65 ng/ml



#30 AR-1254-5

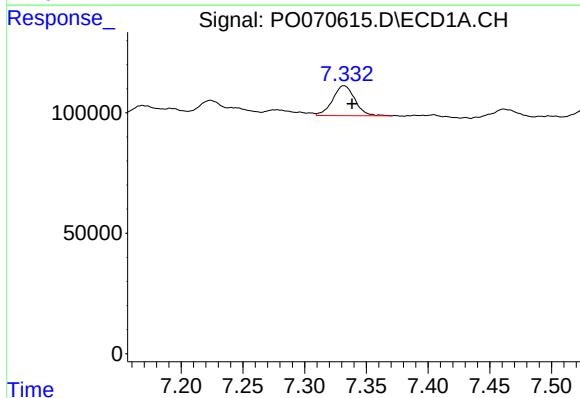
R.T.: 7.885 min
Delta R.T.: -0.005 min
Response: 366791
Conc: 69.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



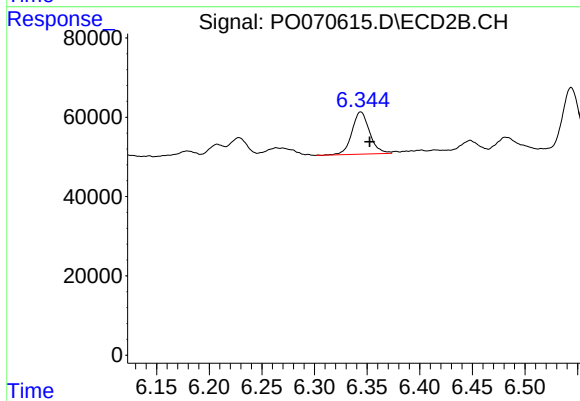
#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: -0.008 min
Response: 211080
Conc: 45.89 ng/ml



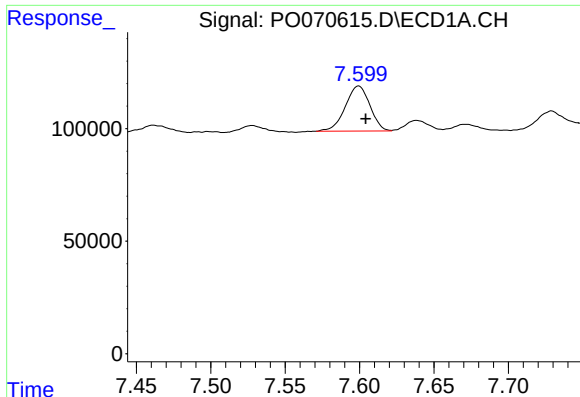
#31 AR-1260-1

R.T.: 7.332 min
Delta R.T.: -0.006 min
Response: 156089
Conc: 37.53 ng/ml



#31 AR-1260-1

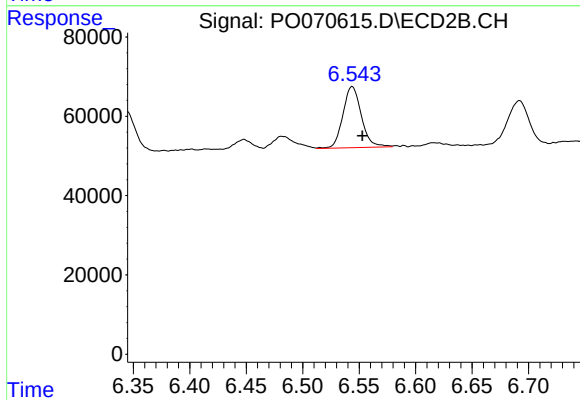
R.T.: 6.344 min
Delta R.T.: -0.009 min
Response: 124698
Conc: 38.62 ng/ml



#32 AR-1260-2

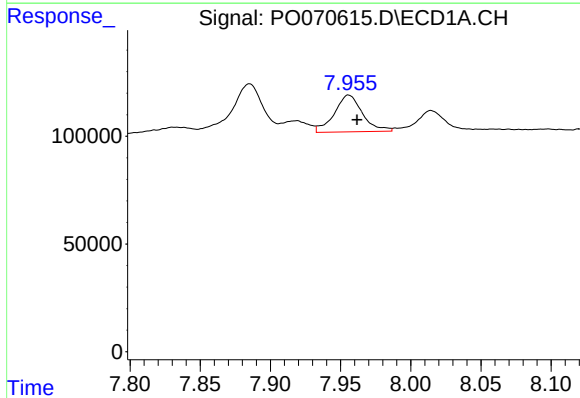
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 230928
Conc: 38.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



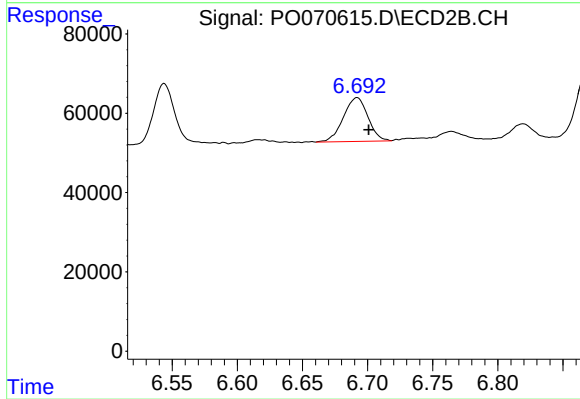
#32 AR-1260-2

R.T.: 6.544 min
Delta R.T.: -0.009 min
Response: 174975
Conc: 40.66 ng/ml



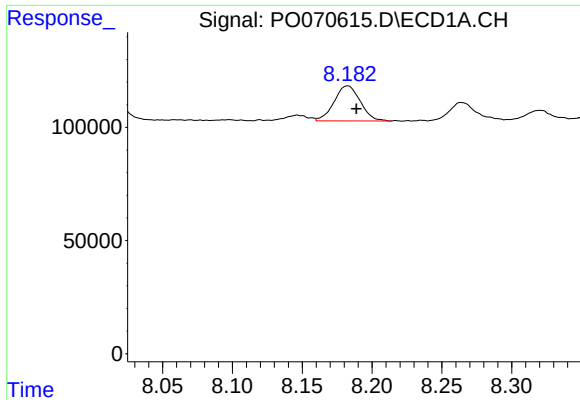
#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: -0.006 min
Response: 237795
Conc: 46.20 ng/ml



#33 AR-1260-3

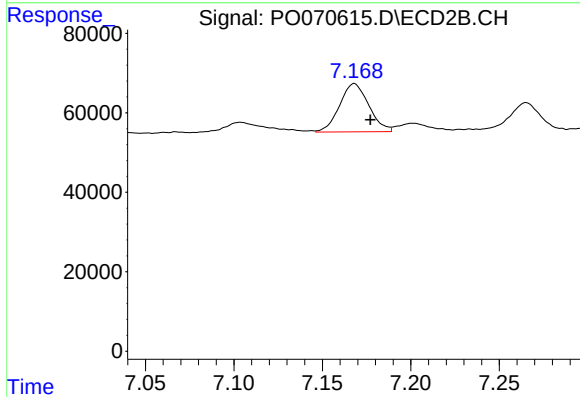
R.T.: 6.692 min
Delta R.T.: -0.009 min
Response: 145137
Conc: 39.64 ng/ml



#34 AR-1260-4

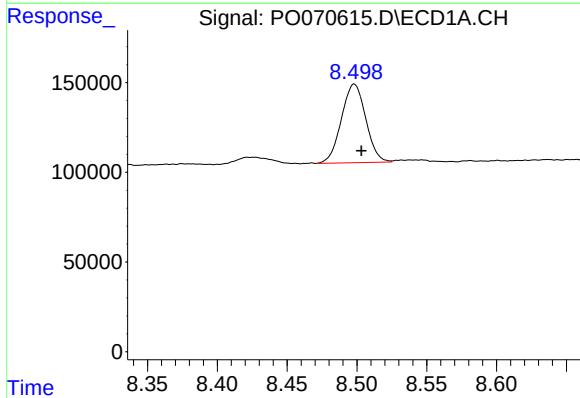
R.T.: 8.183 min
Delta R.T.: -0.006 min
Response: 201115
Conc: 41.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



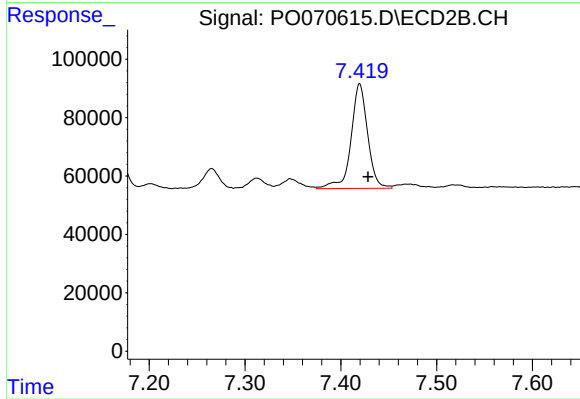
#34 AR-1260-4

R.T.: 7.168 min
Delta R.T.: -0.009 min
Response: 139186
Conc: 44.65 ng/ml



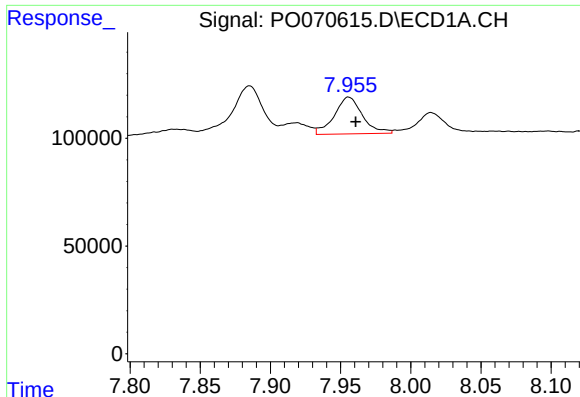
#35 AR-1260-5

R.T.: 8.498 min
Delta R.T.: -0.005 min
Response: 534237
Conc: 47.93 ng/ml



#35 AR-1260-5

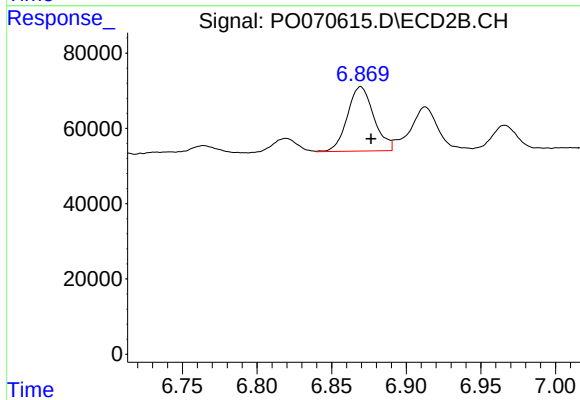
R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 430570
Conc: 53.29 ng/ml



#36 AR-1262-1

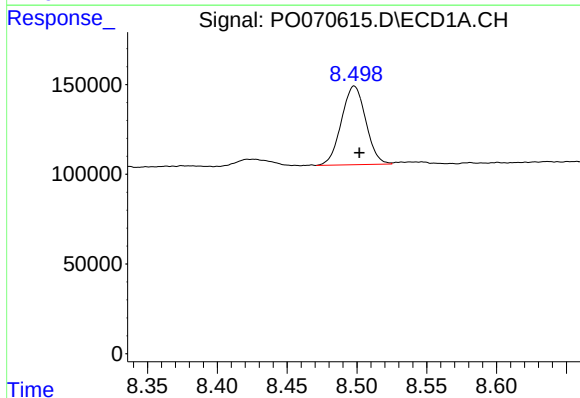
R.T.: 7.956 min
Delta R.T.: -0.005 min
Response: 237795
Conc: 31.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



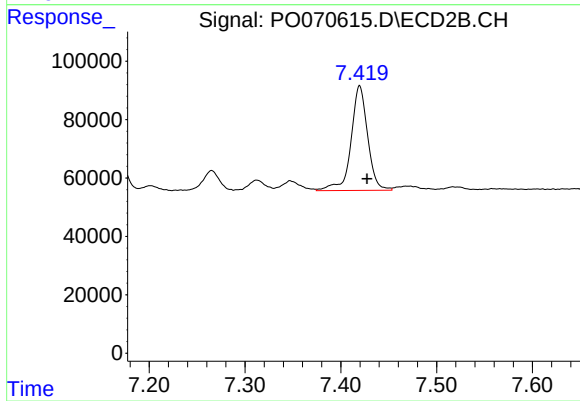
#36 AR-1262-1

R.T.: 6.870 min
Delta R.T.: -0.007 min
Response: 211080
Conc: 83.50 ng/ml



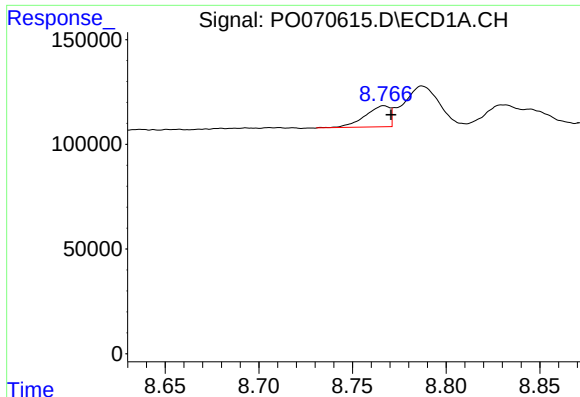
#37 AR-1262-2

R.T.: 8.498 min
Delta R.T.: -0.004 min
Response: 534237
Conc: 42.41 ng/ml



#37 AR-1262-2

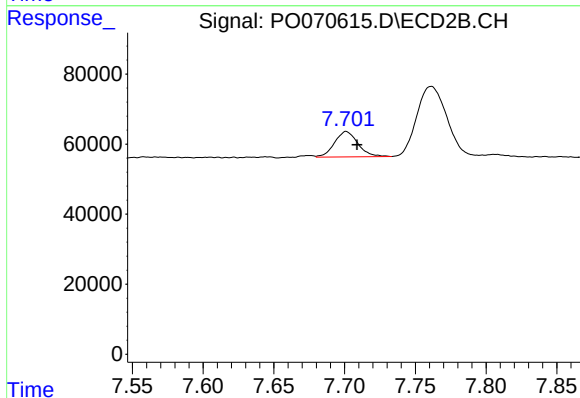
R.T.: 7.420 min
Delta R.T.: -0.008 min
Response: 430570
Conc: 47.00 ng/ml



#38 AR-1262-3

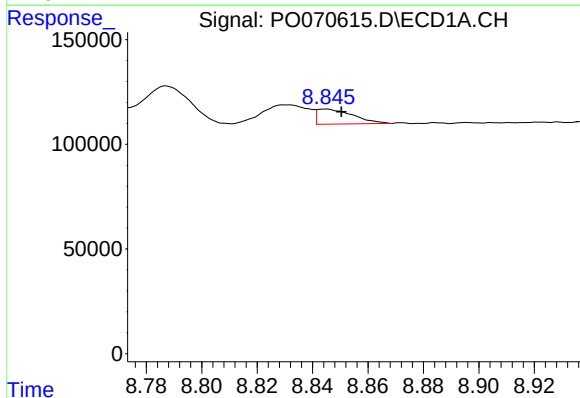
R.T.: 8.767 min
Delta R.T.: -0.004 min
Response: 91803
Conc: 16.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



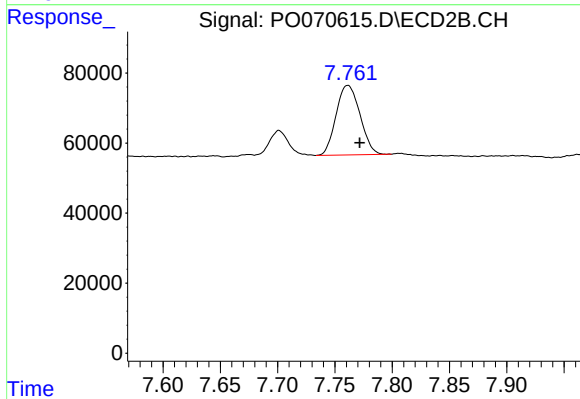
#38 AR-1262-3

R.T.: 7.701 min
Delta R.T.: -0.008 min
Response: 83724
Conc: 22.88 ng/ml



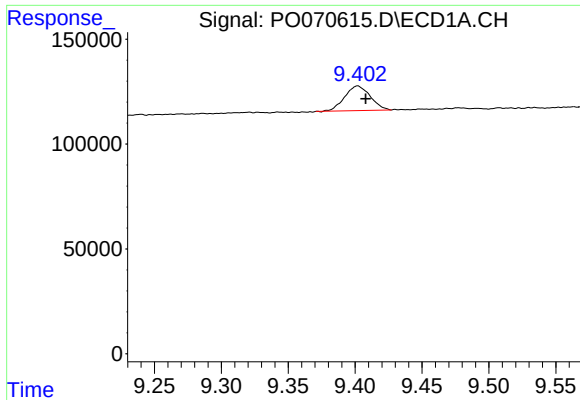
#39 AR-1262-4

R.T.: 8.845 min
Delta R.T.: -0.006 min
Response: 64521
Conc: 20.42 ng/ml



#39 AR-1262-4

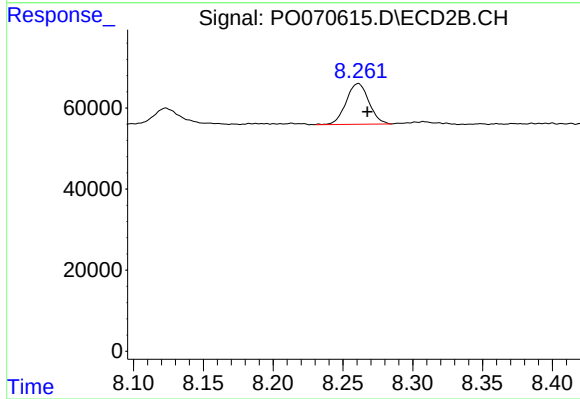
R.T.: 7.761 min
Delta R.T.: -0.010 min
Response: 288854
Conc: 45.81 ng/ml



#40 AR-1262-5

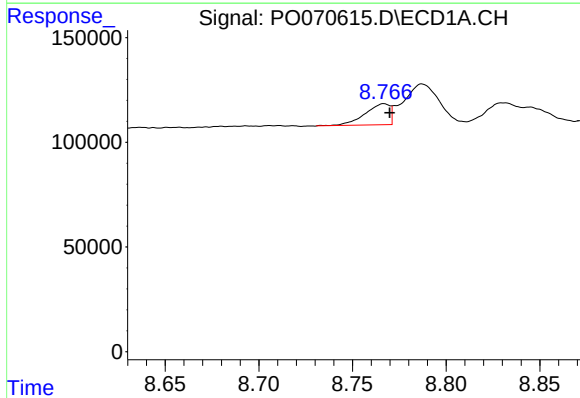
R.T.: 9.402 min
Delta R.T.: -0.006 min
Response: 156299
Conc: 37.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



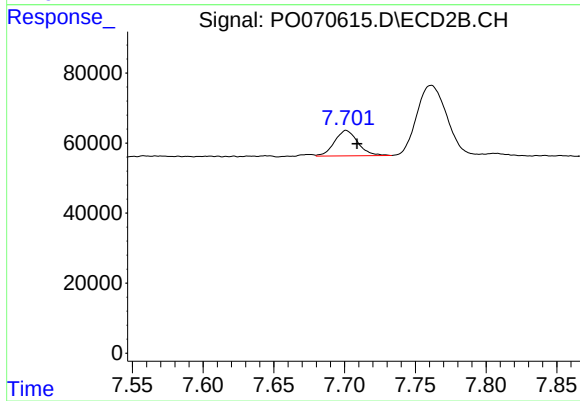
#40 AR-1262-5

R.T.: 8.261 min
Delta R.T.: -0.007 min
Response: 113901
Conc: 39.69 ng/ml



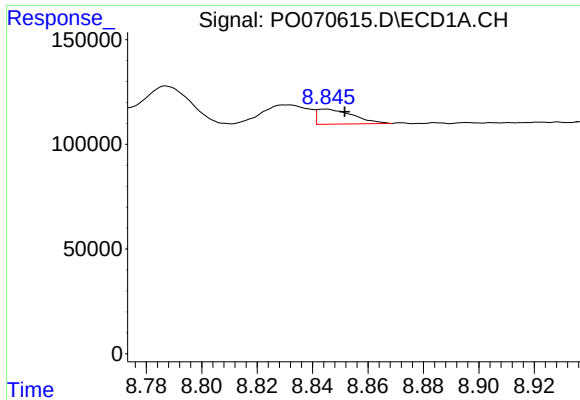
#41 AR-1268-1

R.T.: 8.767 min
Delta R.T.: -0.003 min
Response: 91803
Conc: 5.79 ng/ml



#41 AR-1268-1

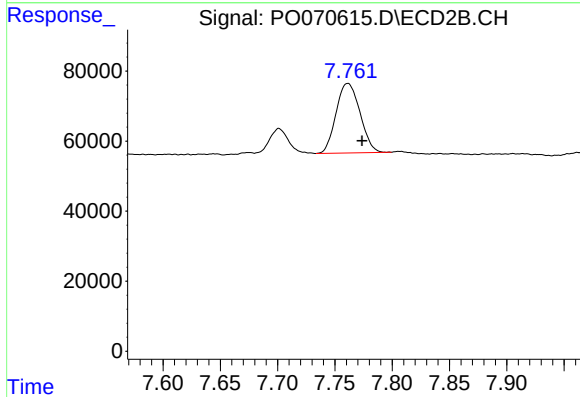
R.T.: 7.701 min
Delta R.T.: -0.008 min
Response: 83724
Conc: 7.45 ng/ml



#42 AR-1268-2

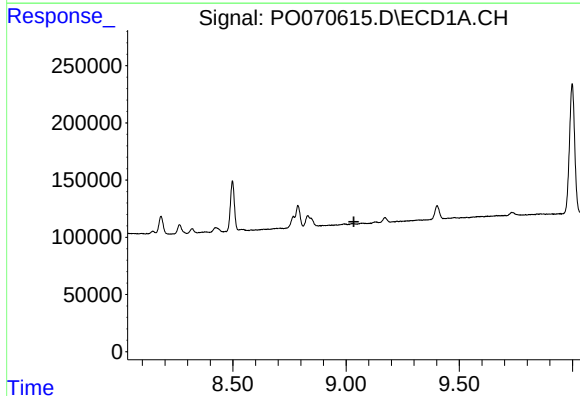
R.T.: 8.845 min
Delta R.T.: -0.007 min
Response: 64521
Conc: 4.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



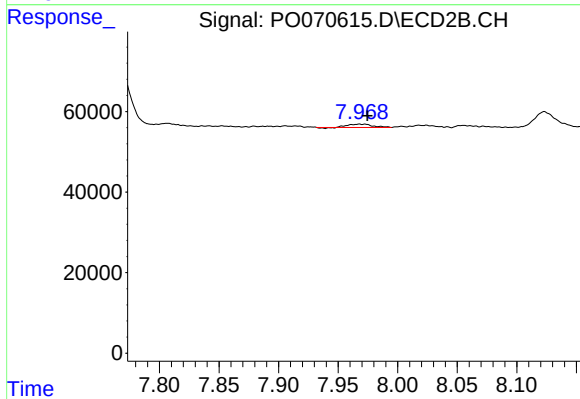
#42 AR-1268-2

R.T.: 7.761 min
Delta R.T.: -0.012 min
Response: 288854
Conc: 29.94 ng/ml



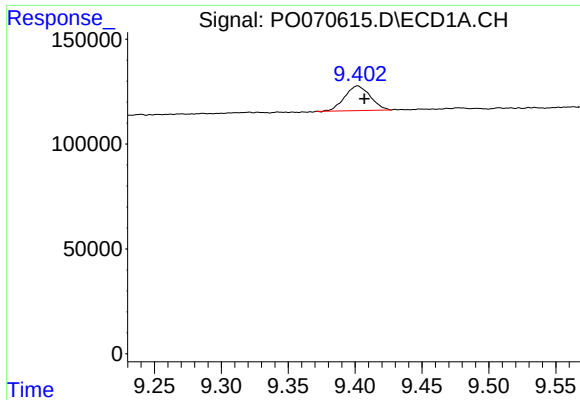
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.034 min
Response: 0
Conc: N.D.



#43 AR-1268-3

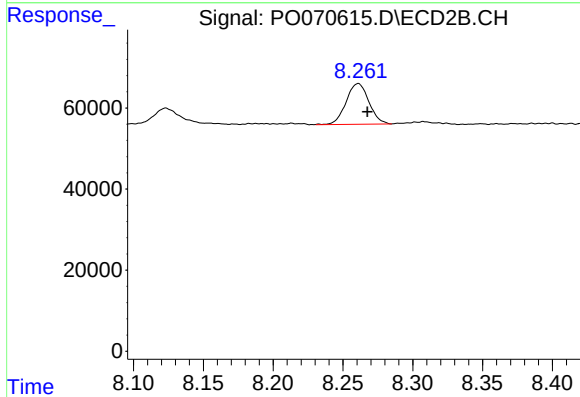
R.T.: 7.968 min
Delta R.T.: -0.007 min
Response: 11677
Conc: 1.45 ng/ml



#44 AR-1268-4

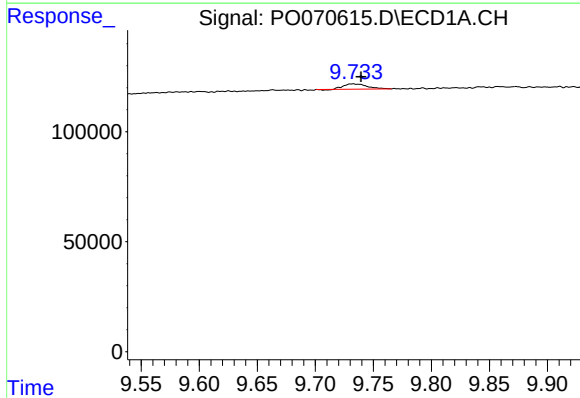
R.T.: 9.402 min
Delta R.T.: -0.005 min
Response: 156299
Conc: 32.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



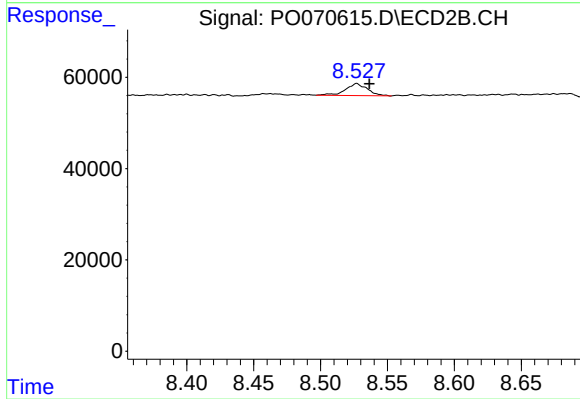
#44 AR-1268-4

R.T.: 8.261 min
Delta R.T.: -0.007 min
Response: 113901
Conc: 34.64 ng/ml



#45 AR-1268-5

R.T.: 9.733 min
Delta R.T.: -0.006 min
Response: 33930
Conc: 1.08 ng/ml



#45 AR-1268-5

R.T.: 8.527 min
Delta R.T.: -0.009 min
Response: 29867
Conc: 1.36 ng/ml