

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
 Data File : PO052696.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 19:16
 Operator : SM/SJ
 Sample : J6378-01
 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: Dec 19 01:29:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.252	3.274	11212087	2736548	14.297	12.914
2)	SA Decachlor...	9.803	7.959	3766178	1653539	7.475	7.495
Target Compounds							
7)	L1 AR-1016-5	0.000	4.705	0	719921	N.D.	111.844 #
15)	L3 AR-1232-5	0.000	4.705	0	719921	N.D.	270.078 #
20)	L4 AR-1242-5	6.314	5.017	862575	109742	61.236	18.346 #
24)	L5 AR-1248-4	6.279	4.705	1205377	719921	52.856	84.109 #
25)	L5 AR-1248-5	6.314	5.017	862575	109742	39.503	13.231 #
26)	L6 AR-1254-1	6.251	5.017	3810538	109742	152.519	7.960 #
27)	L6 AR-1254-2	6.463	5.159	603784	217868	15.591	17.770
28)	L6 AR-1254-3	6.856	5.548	277608	1083940	7.046	56.253 #
29)	L6 AR-1254-4	7.114	0.000	1386954	0	50.512	N.D. #
30)	L6 AR-1254-5	7.529	6.151	1755560	681985	60.322	40.921 #
31)	L7 AR-1260-1	6.989	5.657	2637365	835480	90.279	60.922 #
32)	L7 AR-1260-2	7.245	5.841	1579463	842768	45.156	50.716
33)	L7 AR-1260-3	7.601	5.983	1175458	599346	50.505	39.200
34)	L7 AR-1260-4	7.826	6.434	1065297	398414	42.788	39.595
35)	L7 AR-1260-5	8.133	6.675	1856270	904881	37.861	38.176
36)	L8 AR-1262-1	7.601	6.188	1175458	493038	29.854	27.116
37)	L8 AR-1262-2	8.133	6.675	1856270	904881	30.023	31.693
38)	L8 AR-1262-3	8.443	6.944	1108604	108790	26.717	9.149 #
39)	L8 AR-1262-4	8.492	7.006	703600	642533	20.541	29.916 #
40)	L8 AR-1262-5	9.122	7.492	419465	158022	20.360	17.967
41)	L9 AR-1268-1	8.443	6.944	1108604	108790	12.287	2.802 #
42)	L9 AR-1268-2	8.492	7.006	703600	642533	8.227	17.411 #
44)	L9 AR-1268-4	9.122	7.492	419465	158022	15.893	13.793

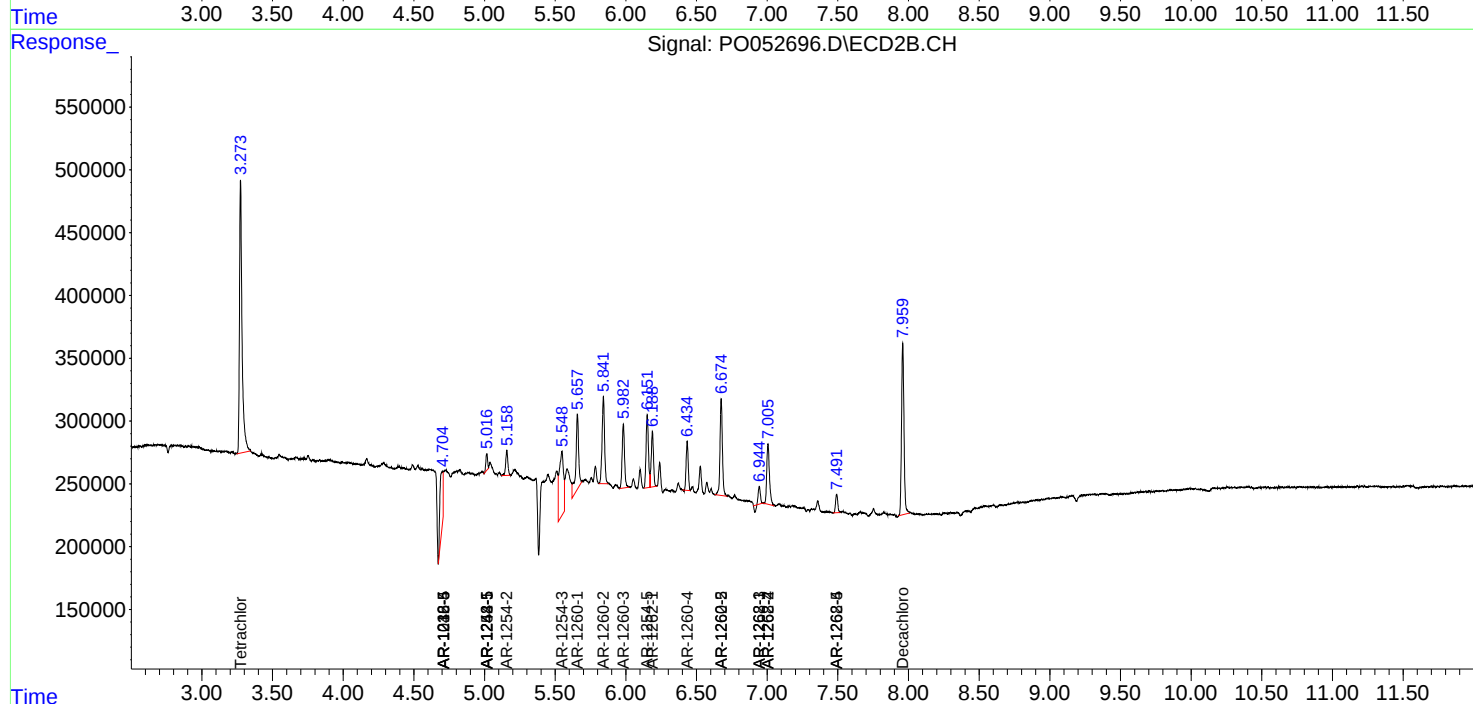
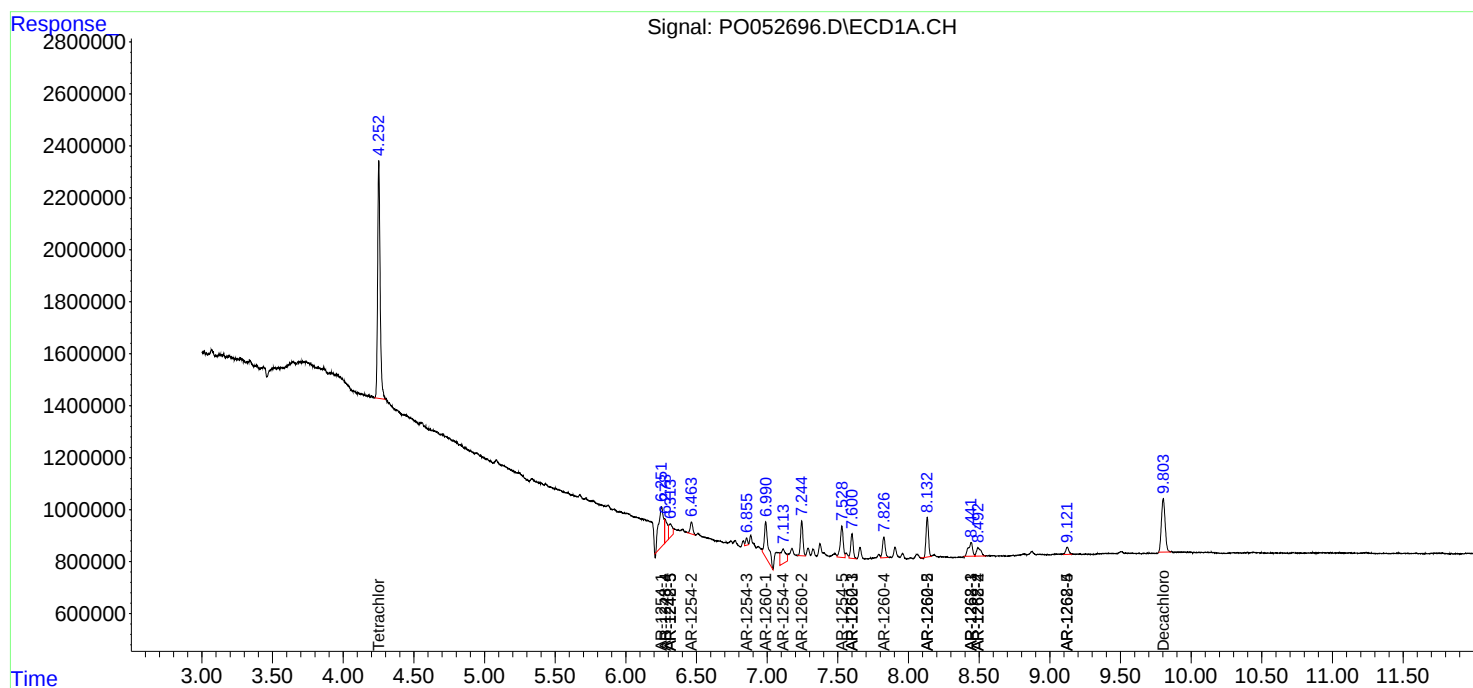
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

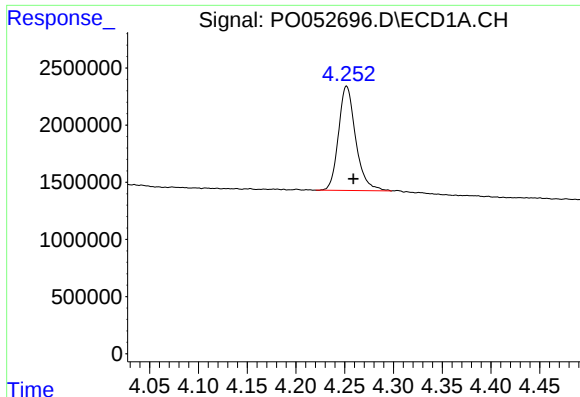
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
Data File : PO052696.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Dec 2018 19:16
Operator : SM/SJ
Sample : J6378-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:29:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
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

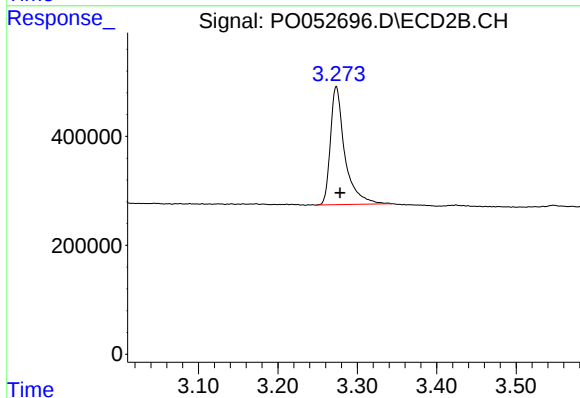




#1 Tetrachloro-m-xylene

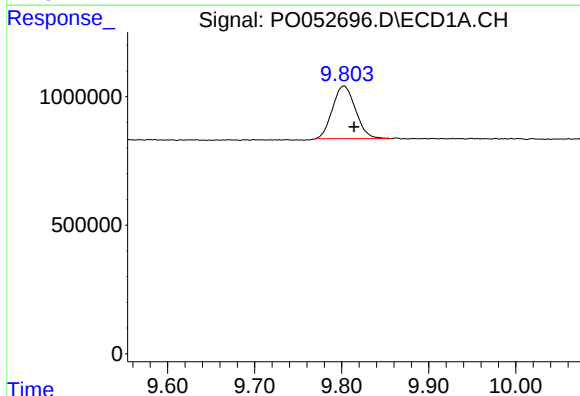
R.T.: 4.252 min
Delta R.T.: -0.007 min
Response: 11212087
Conc: 14.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



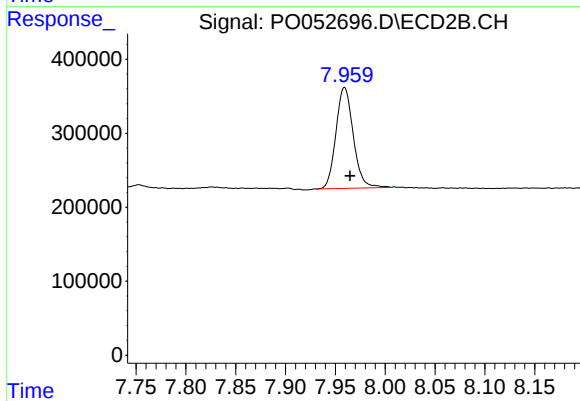
#1 Tetrachloro-m-xylene

R.T.: 3.274 min
Delta R.T.: -0.005 min
Response: 2736548
Conc: 12.91 ng/ml



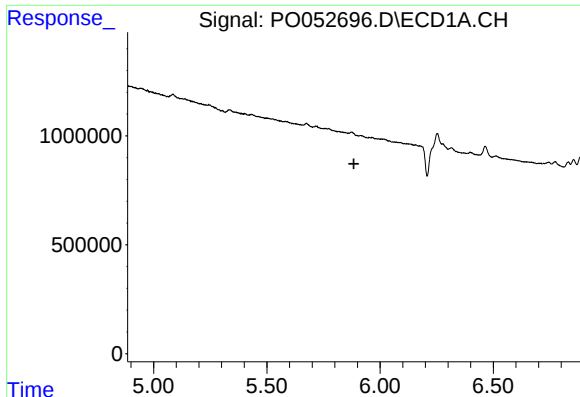
#2 Decachlorobiphenyl

R.T.: 9.803 min
Delta R.T.: -0.011 min
Response: 3766178
Conc: 7.47 ng/ml



#2 Decachlorobiphenyl

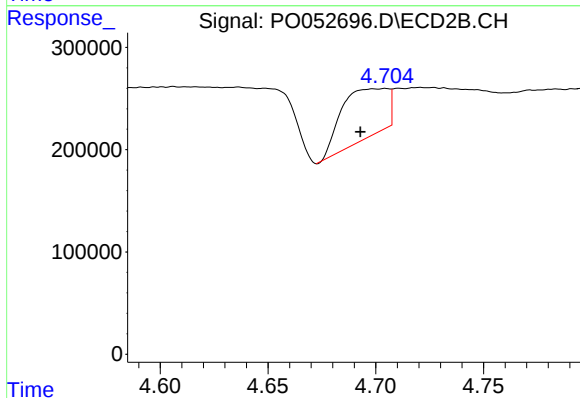
R.T.: 7.959 min
Delta R.T.: -0.006 min
Response: 1653539
Conc: 7.49 ng/ml



#7 AR-1016-5

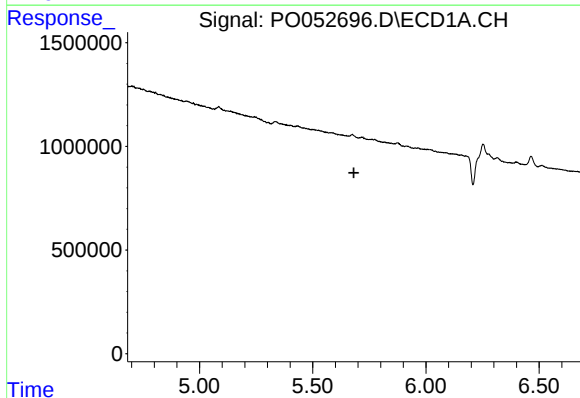
R.T.: 0.000 min
Exp R.T.: 5.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



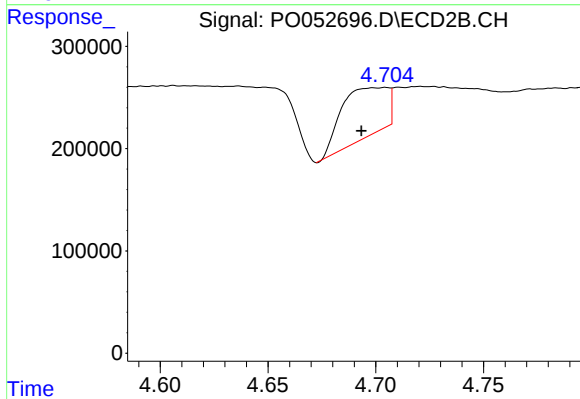
#7 AR-1016-5

R.T.: 4.705 min
Delta R.T.: 0.012 min
Response: 719921
Conc: 111.84 ng/ml



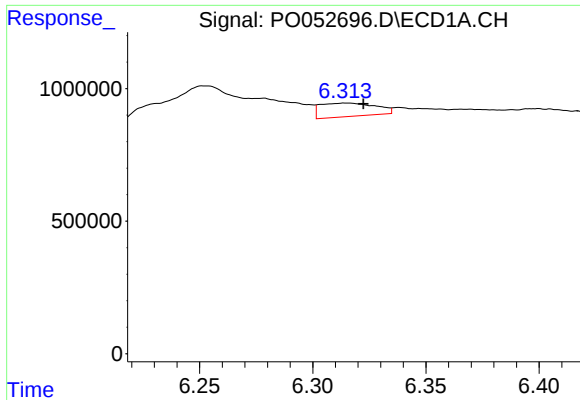
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.



#15 AR-1232-5

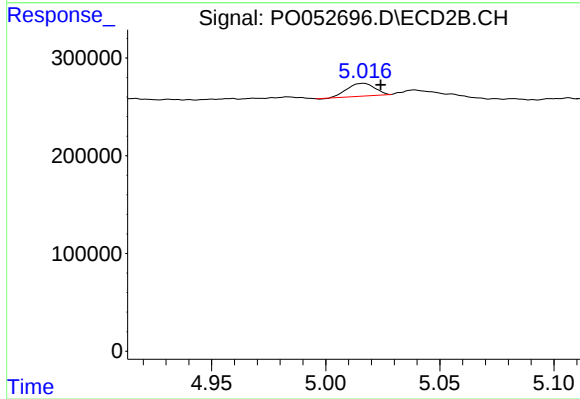
R.T.: 4.705 min
Delta R.T.: 0.011 min
Response: 719921
Conc: 270.08 ng/ml



#20 AR-1242-5

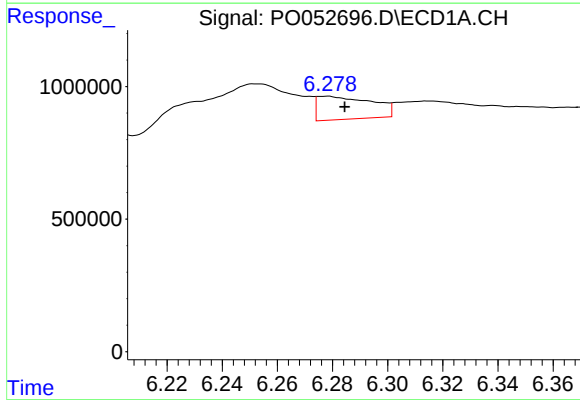
R.T.: 6.314 min
Delta R.T.: -0.008 min
Response: 862575
Conc: 61.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



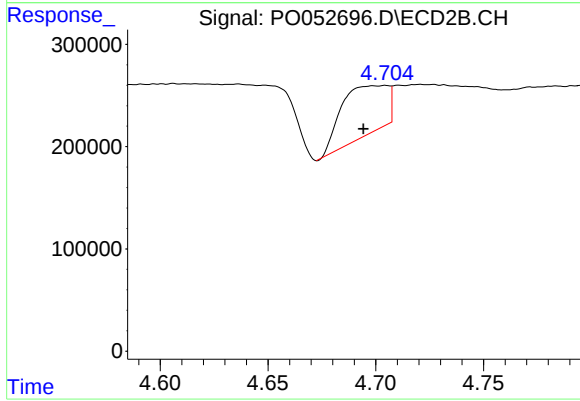
#20 AR-1242-5

R.T.: 5.017 min
Delta R.T.: -0.008 min
Response: 109742
Conc: 18.35 ng/ml



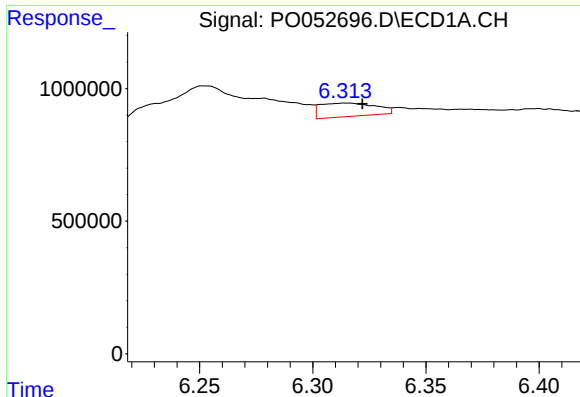
#24 AR-1248-4

R.T.: 6.279 min
Delta R.T.: -0.006 min
Response: 1205377
Conc: 52.86 ng/ml



#24 AR-1248-4

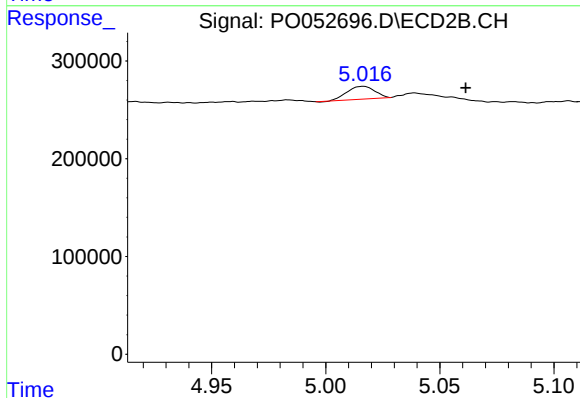
R.T.: 4.705 min
Delta R.T.: 0.010 min
Response: 719921
Conc: 84.11 ng/ml



#25 AR-1248-5

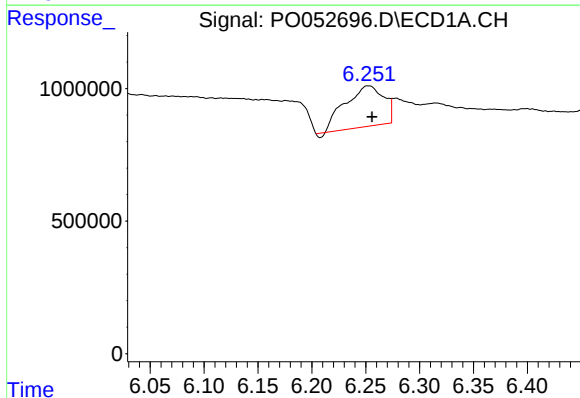
R.T.: 6.314 min
Delta R.T.: -0.008 min
Response: 862575
Conc: 39.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



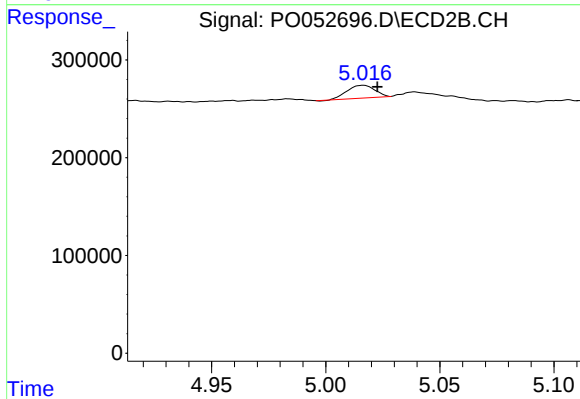
#25 AR-1248-5

R.T.: 5.017 min
Delta R.T.: -0.045 min
Response: 109742
Conc: 13.23 ng/ml



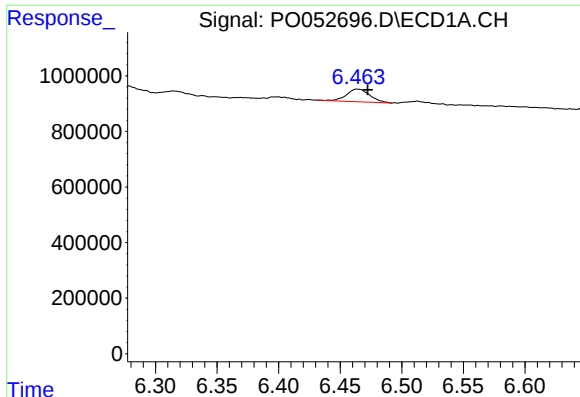
#26 AR-1254-1

R.T.: 6.251 min
Delta R.T.: -0.005 min
Response: 3810538
Conc: 152.52 ng/ml



#26 AR-1254-1

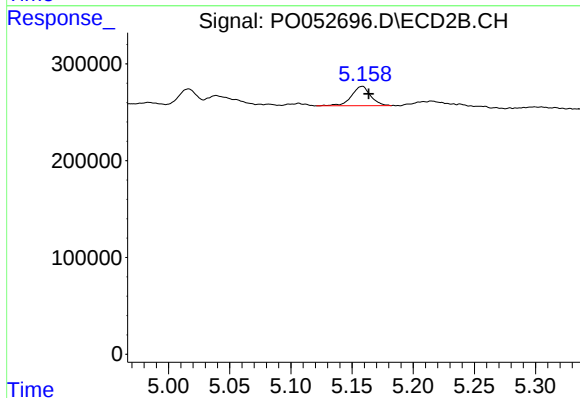
R.T.: 5.017 min
Delta R.T.: -0.006 min
Response: 109742
Conc: 7.96 ng/ml



#27 AR-1254-2

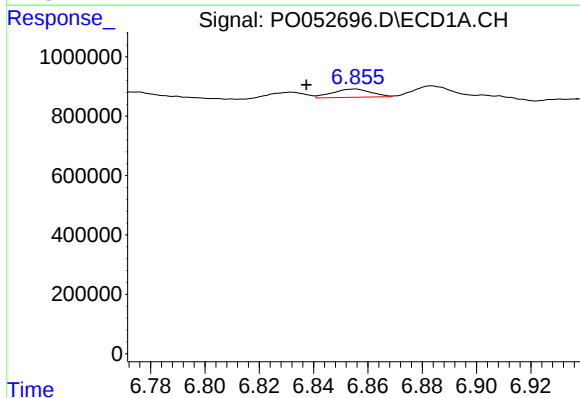
R.T.: 6.463 min
Delta R.T.: -0.009 min
Response: 603784
Conc: 15.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



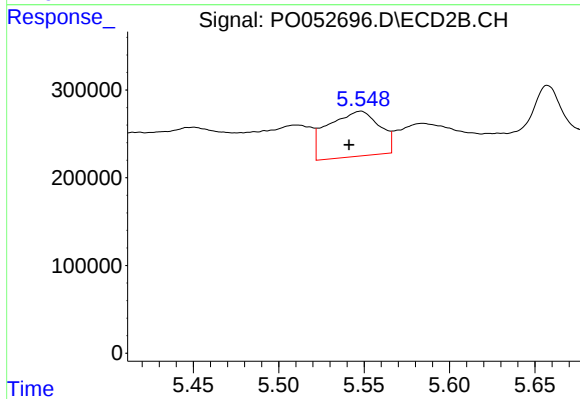
#27 AR-1254-2

R.T.: 5.159 min
Delta R.T.: -0.005 min
Response: 217868
Conc: 17.77 ng/ml



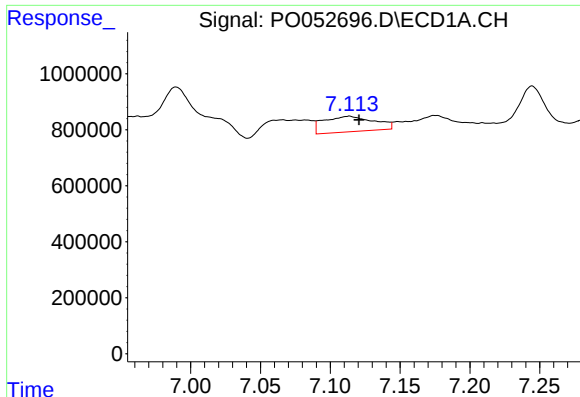
#28 AR-1254-3

R.T.: 6.856 min
Delta R.T.: 0.018 min
Response: 277608
Conc: 7.05 ng/ml



#28 AR-1254-3

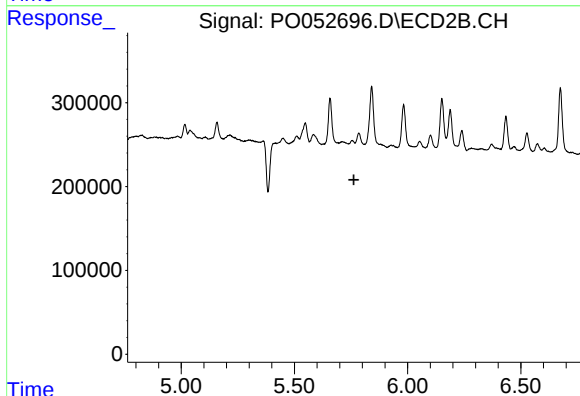
R.T.: 5.548 min
Delta R.T.: 0.007 min
Response: 1083940
Conc: 56.25 ng/ml



#29 AR-1254-4

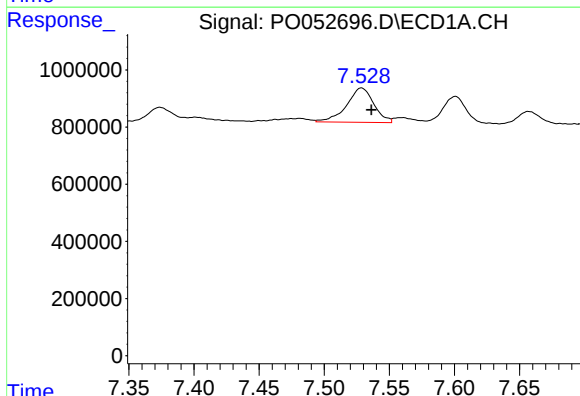
R.T.: 7.114 min
Delta R.T.: -0.007 min
Response: 1386954
Conc: 50.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



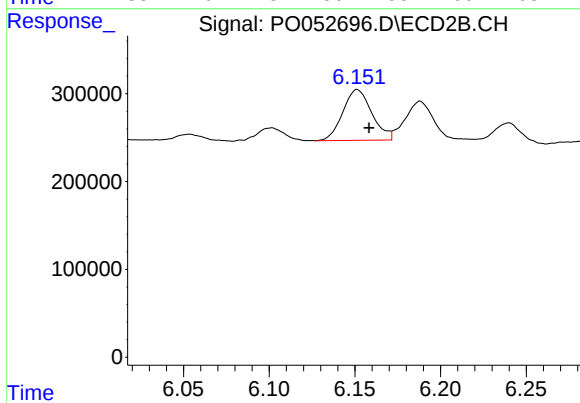
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



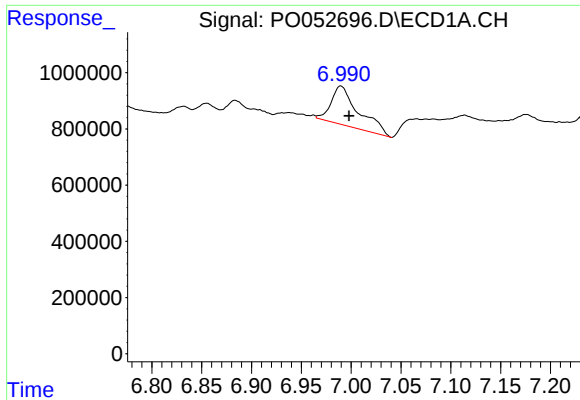
#30 AR-1254-5

R.T.: 7.529 min
Delta R.T.: -0.008 min
Response: 1755560
Conc: 60.32 ng/ml



#30 AR-1254-5

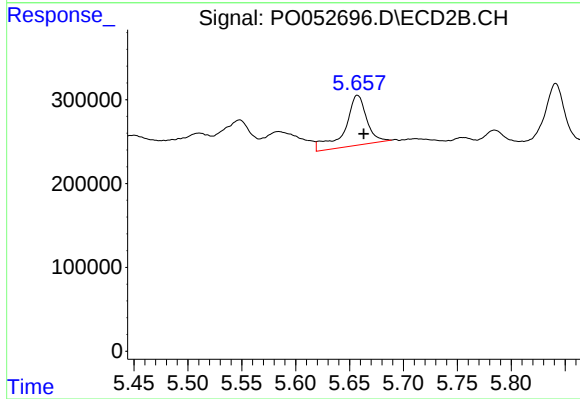
R.T.: 6.151 min
Delta R.T.: -0.007 min
Response: 681985
Conc: 40.92 ng/ml



#31 AR-1260-1

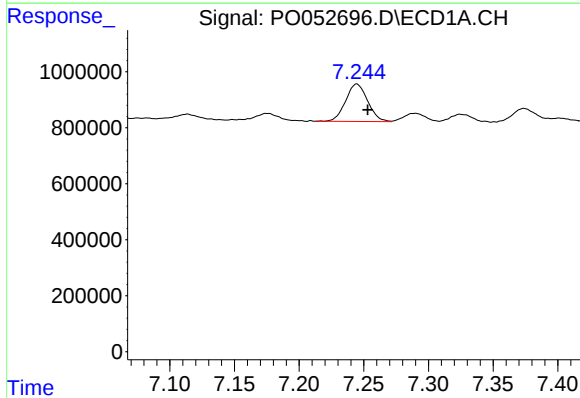
R.T.: 6.989 min
Delta R.T.: -0.008 min
Response: 2637365
Conc: 90.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



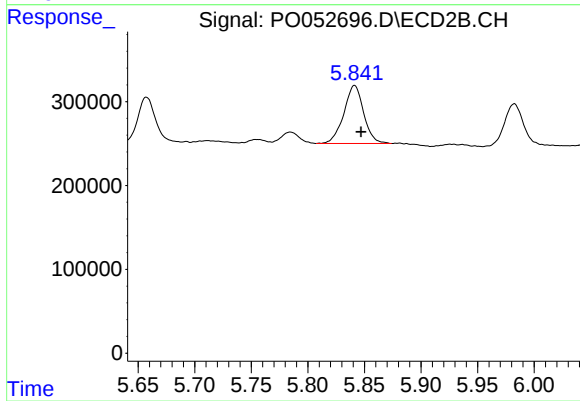
#31 AR-1260-1

R.T.: 5.657 min
Delta R.T.: -0.006 min
Response: 835480
Conc: 60.92 ng/ml



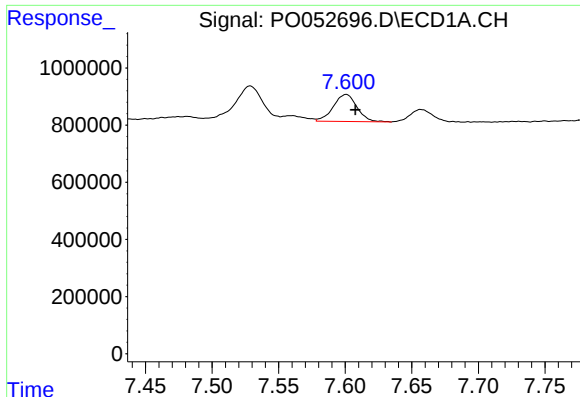
#32 AR-1260-2

R.T.: 7.245 min
Delta R.T.: -0.008 min
Response: 1579463
Conc: 45.16 ng/ml



#32 AR-1260-2

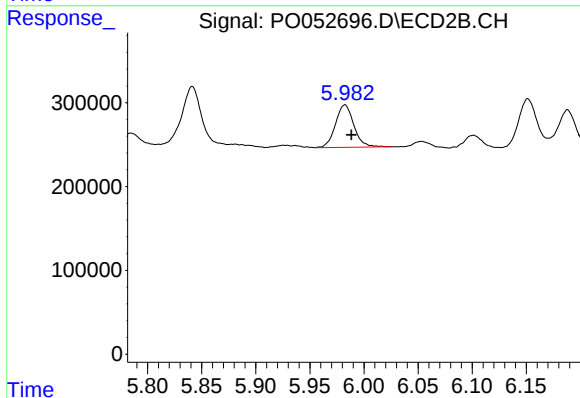
R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 842768
Conc: 50.72 ng/ml



#33 AR-1260-3

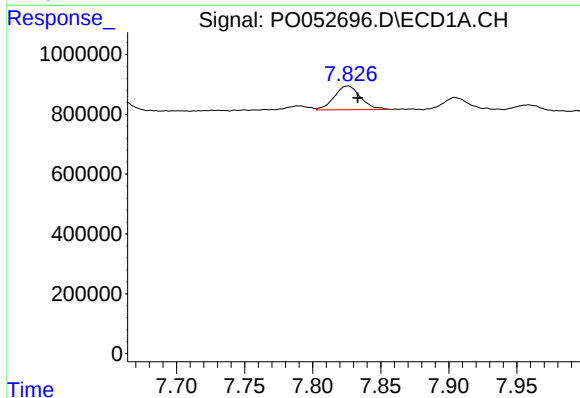
R.T.: 7.601 min
Delta R.T.: -0.007 min
Response: 1175458
Conc: 50.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



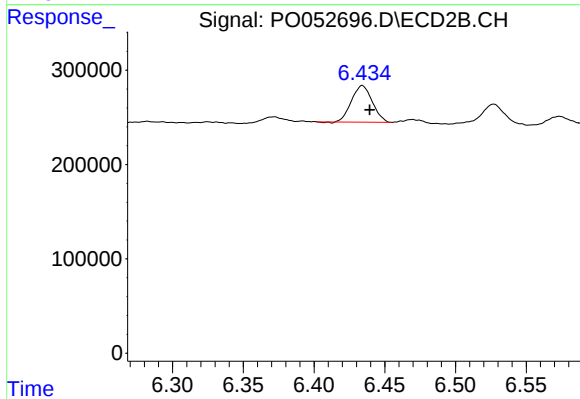
#33 AR-1260-3

R.T.: 5.983 min
Delta R.T.: -0.006 min
Response: 599346
Conc: 39.20 ng/ml



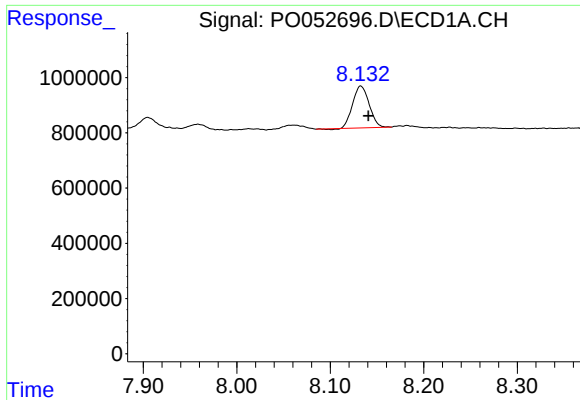
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: -0.007 min
Response: 1065297
Conc: 42.79 ng/ml



#34 AR-1260-4

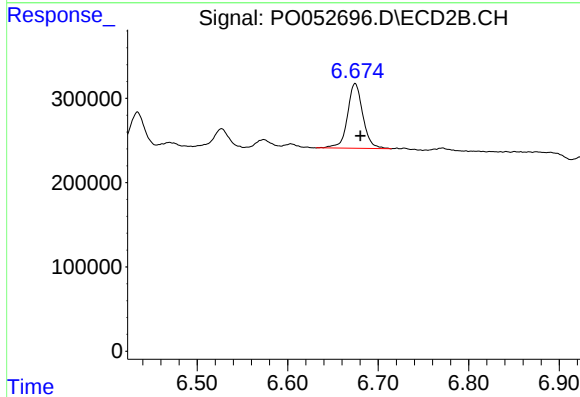
R.T.: 6.434 min
Delta R.T.: -0.005 min
Response: 398414
Conc: 39.60 ng/ml



#35 AR-1260-5

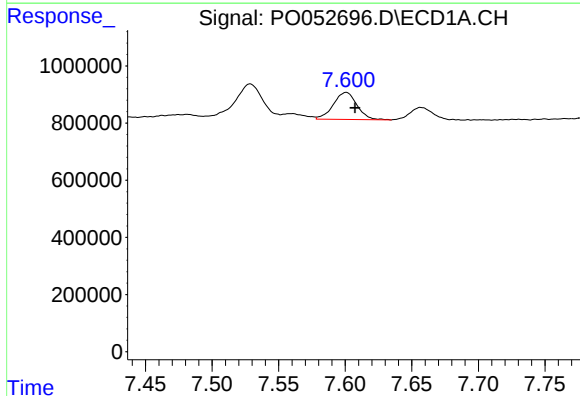
R.T.: 8.133 min
Delta R.T.: -0.008 min
Response: 1856270
Conc: 37.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



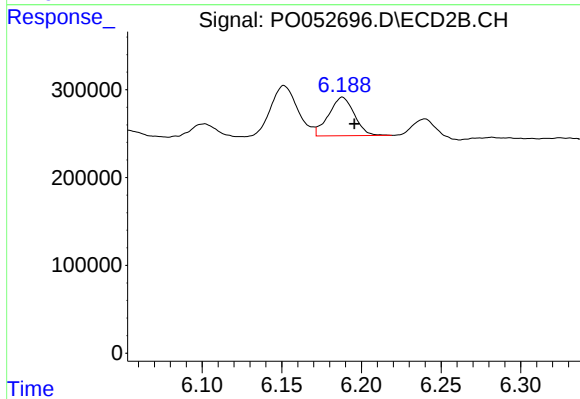
#35 AR-1260-5

R.T.: 6.675 min
Delta R.T.: -0.006 min
Response: 904881
Conc: 38.18 ng/ml



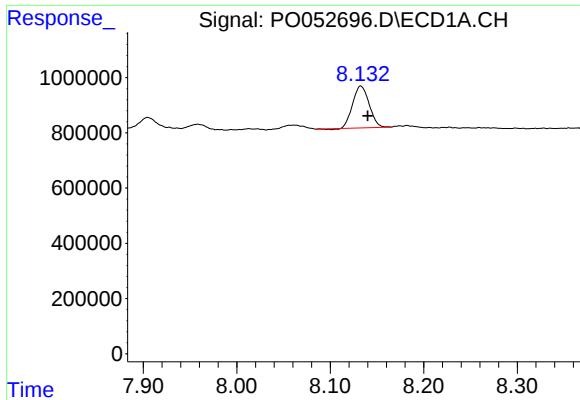
#36 AR-1262-1

R.T.: 7.601 min
Delta R.T.: -0.007 min
Response: 1175458
Conc: 29.85 ng/ml



#36 AR-1262-1

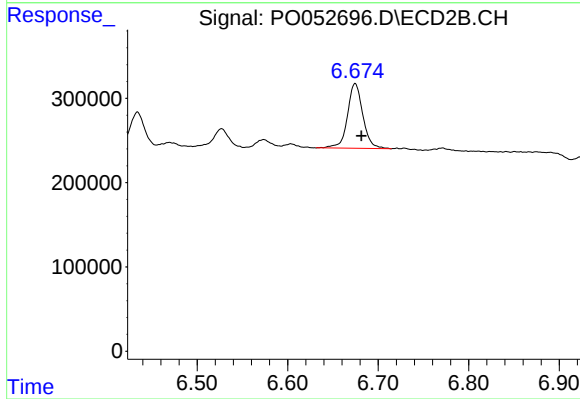
R.T.: 6.188 min
Delta R.T.: -0.007 min
Response: 493038
Conc: 27.12 ng/ml



#37 AR-1262-2

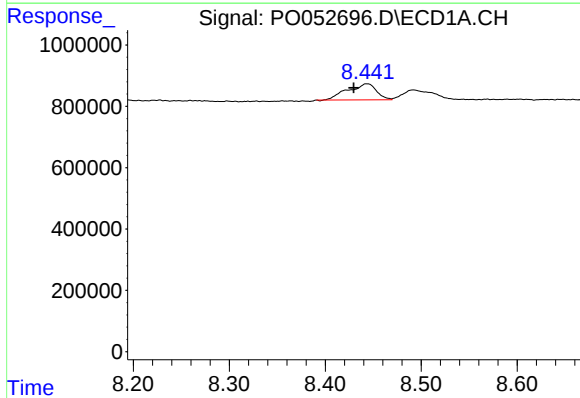
R.T.: 8.133 min
Delta R.T.: -0.007 min
Response: 1856270
Conc: 30.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



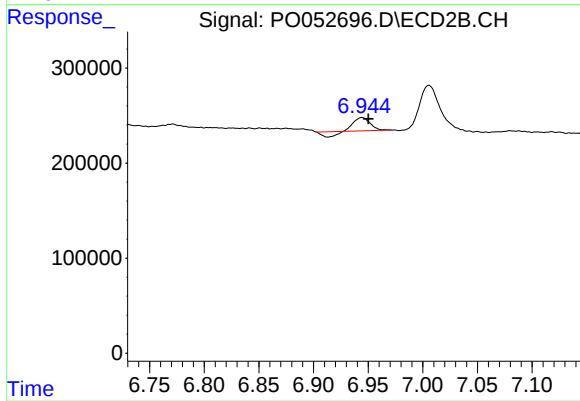
#37 AR-1262-2

R.T.: 6.675 min
Delta R.T.: -0.007 min
Response: 904881
Conc: 31.69 ng/ml



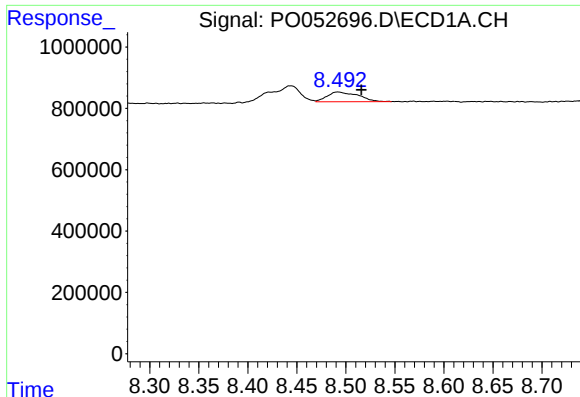
#38 AR-1262-3

R.T.: 8.443 min
Delta R.T.: 0.013 min
Response: 1108604
Conc: 26.72 ng/ml



#38 AR-1262-3

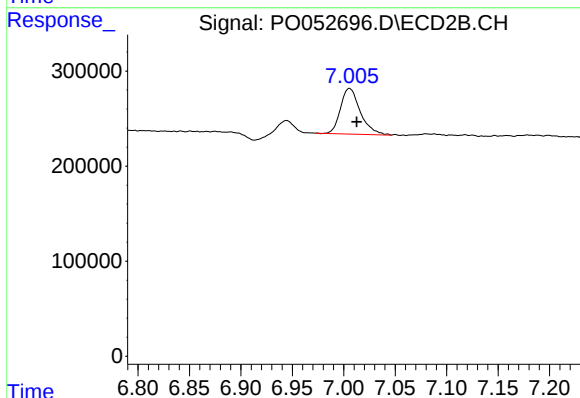
R.T.: 6.944 min
Delta R.T.: -0.006 min
Response: 108790
Conc: 9.15 ng/ml



#39 AR-1262-4

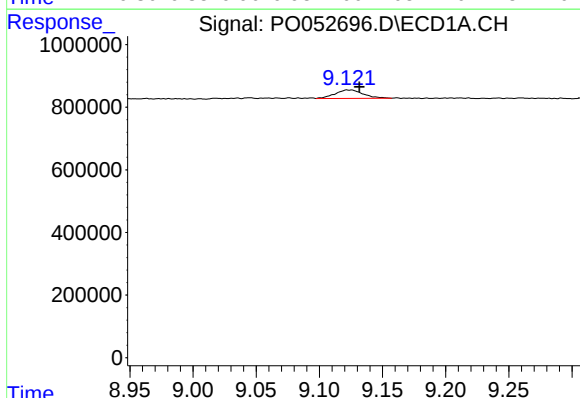
R.T.: 8.492 min
Delta R.T.: -0.024 min
Response: 703600
Conc: 20.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



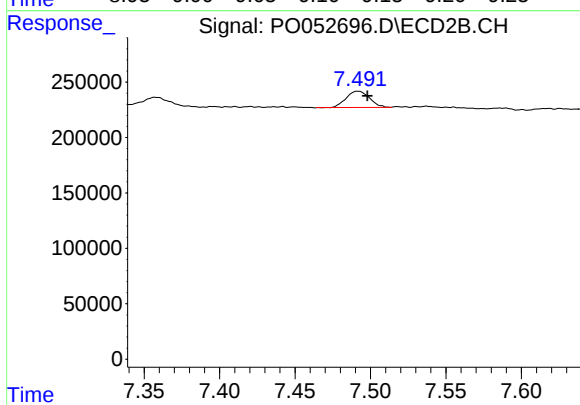
#39 AR-1262-4

R.T.: 7.006 min
Delta R.T.: -0.007 min
Response: 642533
Conc: 29.92 ng/ml



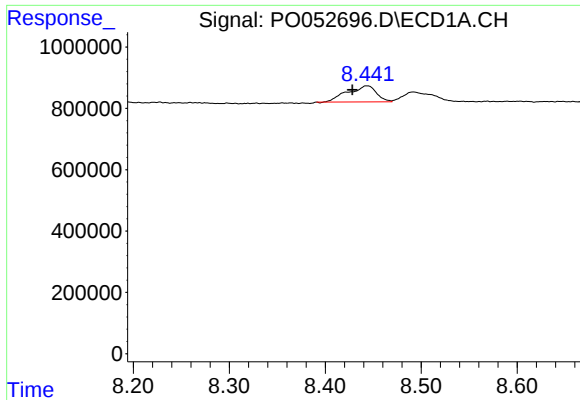
#40 AR-1262-5

R.T.: 9.122 min
Delta R.T.: -0.010 min
Response: 419465
Conc: 20.36 ng/ml



#40 AR-1262-5

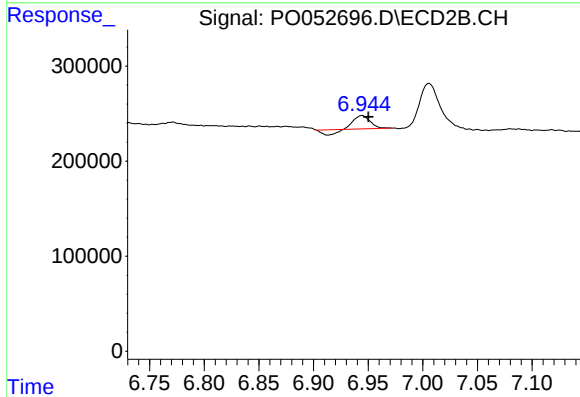
R.T.: 7.492 min
Delta R.T.: -0.006 min
Response: 158022
Conc: 17.97 ng/ml



#41 AR-1268-1

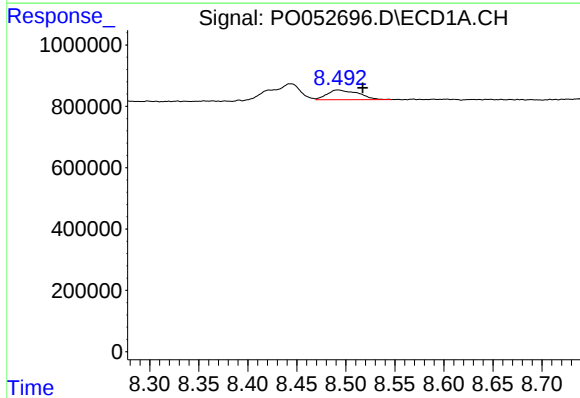
R.T.: 8.443 min
Delta R.T.: 0.014 min
Response: 1108604
Conc: 12.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



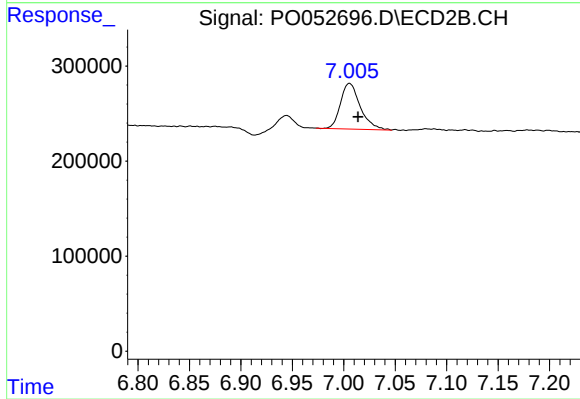
#41 AR-1268-1

R.T.: 6.944 min
Delta R.T.: -0.006 min
Response: 108790
Conc: 2.80 ng/ml



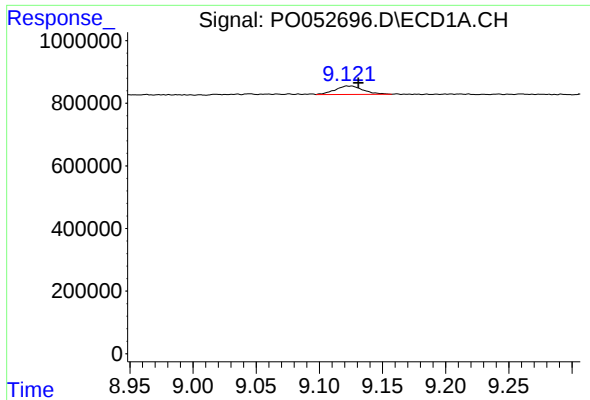
#42 AR-1268-2

R.T.: 8.492 min
Delta R.T.: -0.025 min
Response: 703600
Conc: 8.23 ng/ml



#42 AR-1268-2

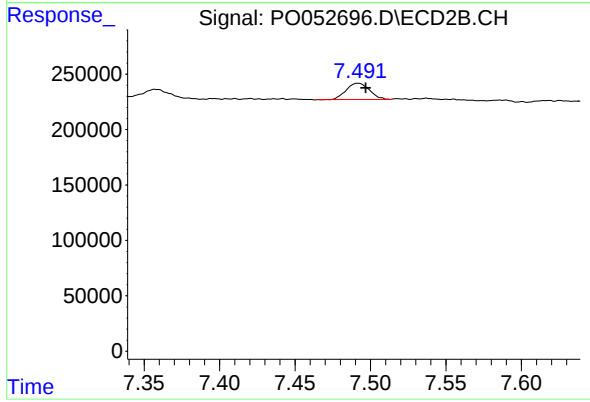
R.T.: 7.006 min
Delta R.T.: -0.008 min
Response: 642533
Conc: 17.41 ng/ml



#44 AR-1268-4

R.T.: 9.122 min
Delta R.T.: -0.009 min
Response: 419465
Conc: 15.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 7.492 min
Delta R.T.: -0.005 min
Response: 158022
Conc: 13.79 ng/ml