

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
 Data File : PO052670.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 10:10
 Operator : SM/SJ
 Sample : J6377-14RE
 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: Dec 19 01:17:47 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...	4.254	3.276	11857276	2868137	15.120	13.535
2)	SA Decachlor...	9.808	7.961	5334515	2386648	10.587	10.818
Target Compounds							
20)	L4 AR-1242-5	6.319	5.018	718242	532373	50.990	89.001 #
24)	L5 AR-1248-4	6.252	0.000	1057509	0	46.372	N.D. #
25)	L5 AR-1248-5	6.319	5.057	718242	181071	32.893	21.830 #
26)	L6 AR-1254-1	6.252	5.018	1057509	532373	42.327	38.616
27)	L6 AR-1254-2	6.468	5.160	1410709	498387	36.426	40.650
28)	L6 AR-1254-3	6.835	5.550	672677	922853	17.073	47.893 #
29)	L6 AR-1254-4	7.117	5.759	562940	200437	20.502	17.958
30)	L6 AR-1254-5	7.532	6.155	3713268	1532640	127.590	91.963 #
31)	L7 AR-1260-1	6.993	5.661	2827119	1432618	96.774	104.465
32)	L7 AR-1260-2	7.248	5.844	3679817	1667983	105.204	100.376
33)	L7 AR-1260-3	7.603	5.984	2203157	1143155	94.661	74.768
34)	L7 AR-1260-4	7.829	6.436	1997842	933572	80.245	92.780
35)	L7 AR-1260-5	8.136	6.676	3846078	1797627	78.446	75.839
36)	L8 AR-1262-1	7.603	6.190	2203157	1085362	55.955	59.694
37)	L8 AR-1262-2	8.136	6.676	3846078	1797627	62.206	62.961
38)	L8 AR-1262-3	8.447	6.945	2273573	273858	54.792	23.030 #
39)	L8 AR-1262-4	8.496	7.007	1360807	1401936	39.728	65.273 #
40)	L8 AR-1262-5	9.129	7.493	777149	321628	37.721	36.570
41)	L9 AR-1268-1	8.447	6.945	2273573	273858	25.199	7.053 #
42)	L9 AR-1268-2	8.496	7.007	1360807	1401936	15.912	37.989 #
44)	L9 AR-1268-4	9.129	7.493	777149	321628	29.445	28.073
45)	L9 AR-1268-5	0.000	7.753	0	327553	N.D.	3.665 #

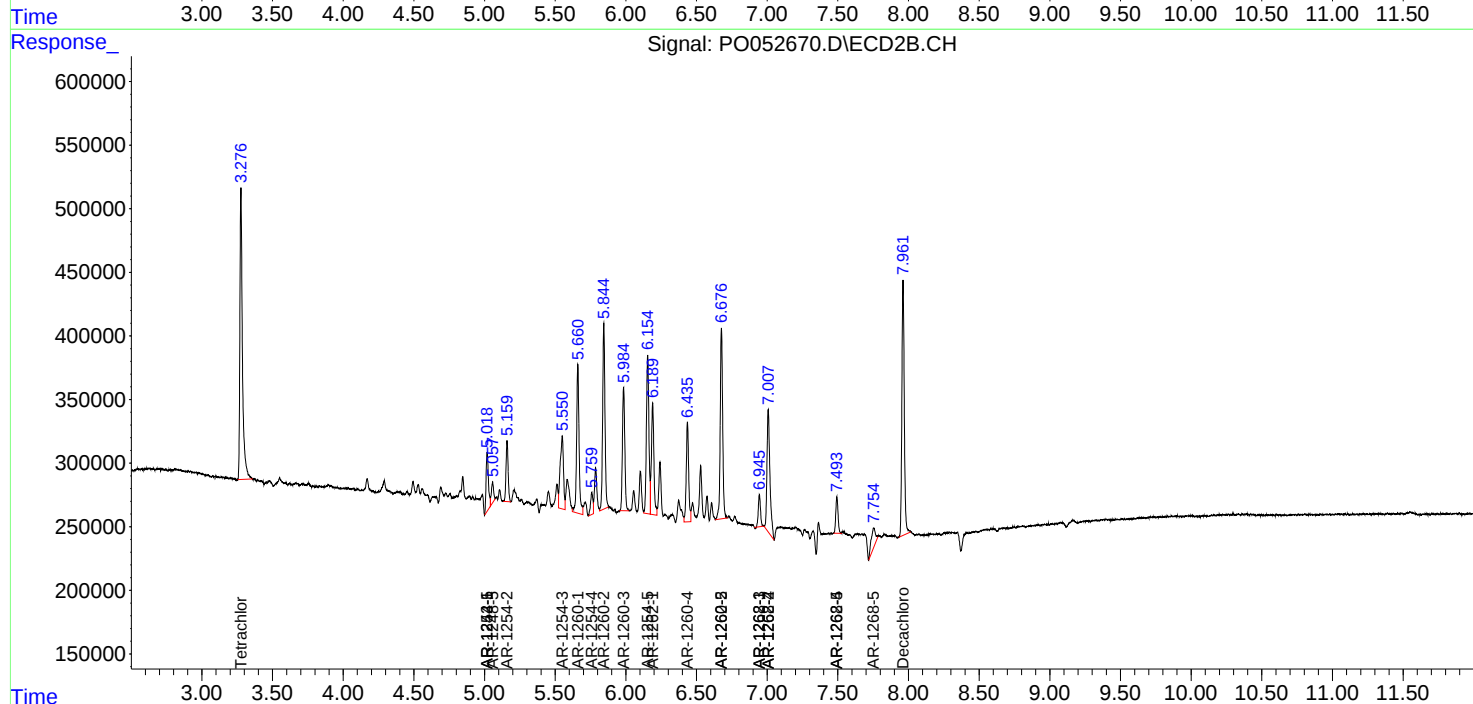
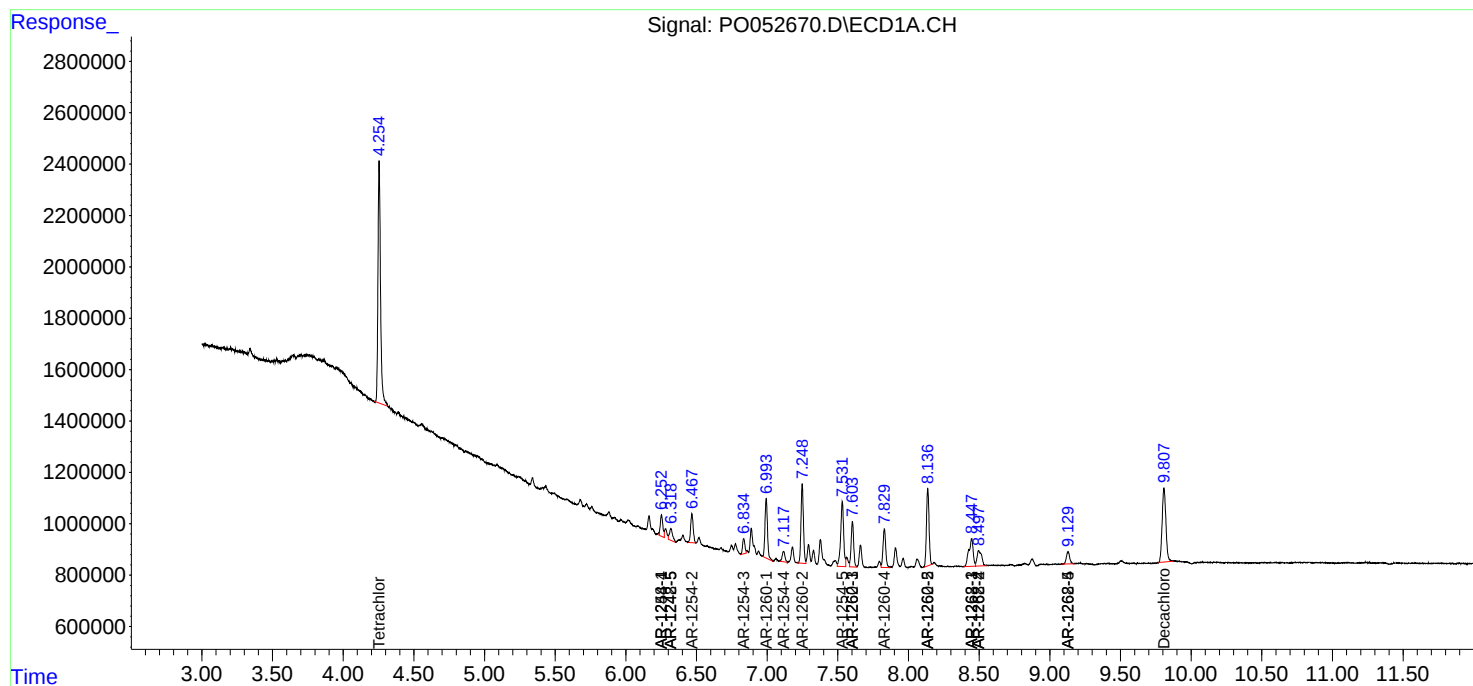
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

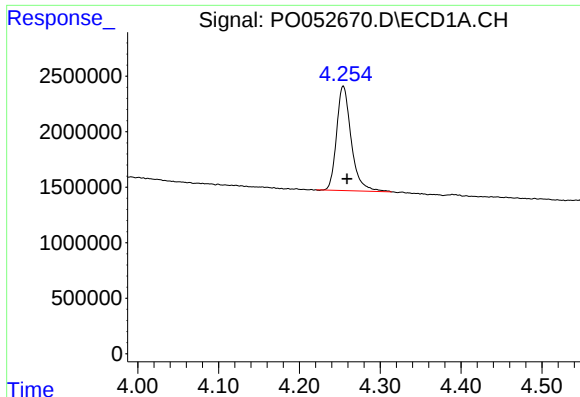
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
Data File : P0052670.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Dec 2018 10:10
Operator : SM/SJ
Sample : J6377-14RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:17:47 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

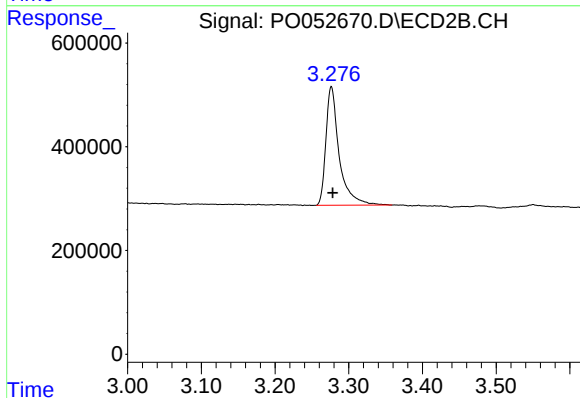




#1 Tetrachloro-m-xylene

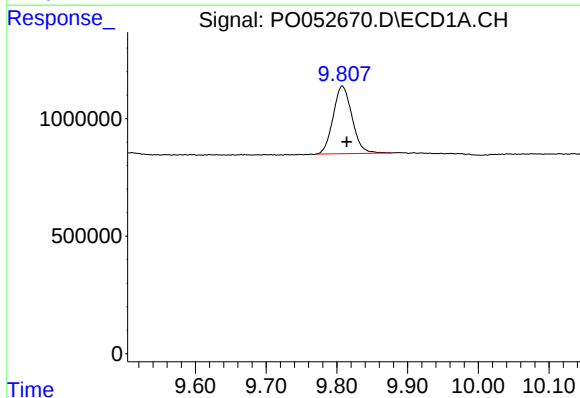
R.T.: 4.254 min
Delta R.T.: -0.005 min
Response: 11857276
Conc: 15.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



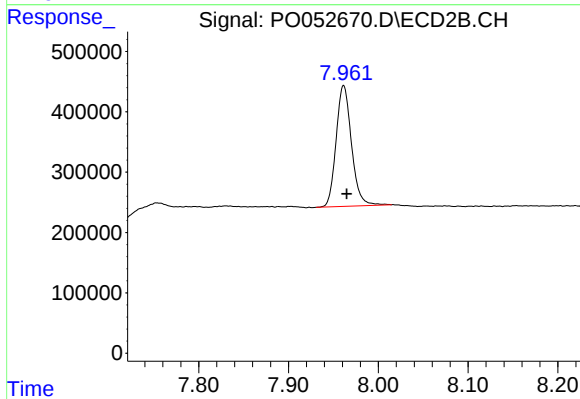
#1 Tetrachloro-m-xylene

R.T.: 3.276 min
Delta R.T.: -0.002 min
Response: 2868137
Conc: 13.53 ng/ml



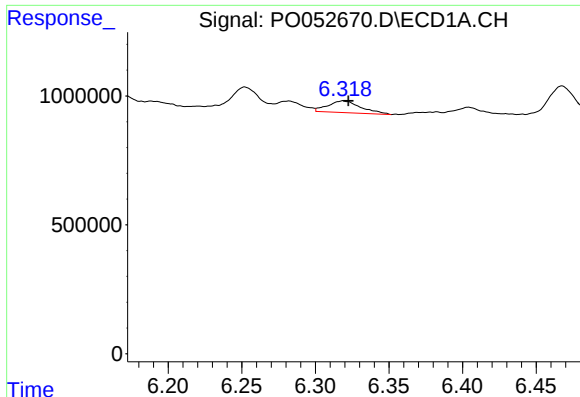
#2 Decachlorobiphenyl

R.T.: 9.808 min
Delta R.T.: -0.006 min
Response: 5334515
Conc: 10.59 ng/ml



#2 Decachlorobiphenyl

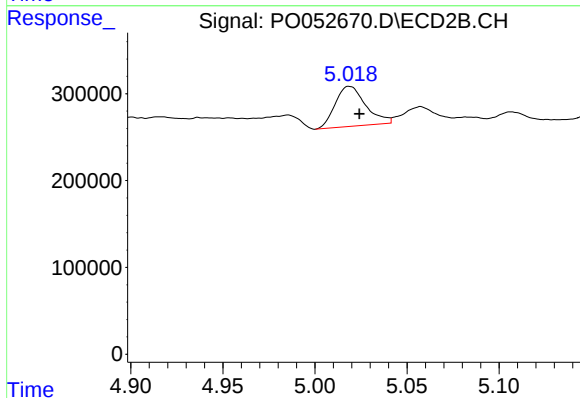
R.T.: 7.961 min
Delta R.T.: -0.003 min
Response: 2386648
Conc: 10.82 ng/ml



#20 AR-1242-5

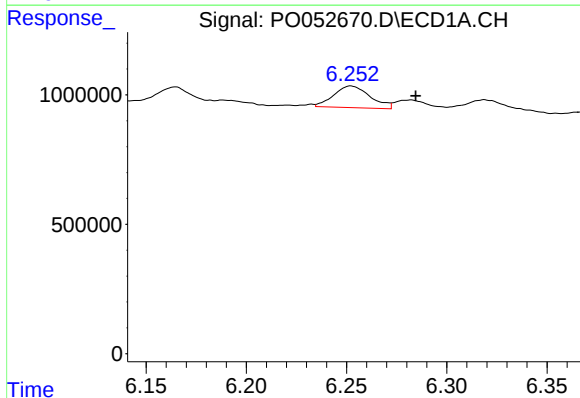
R.T.: 6.319 min
Delta R.T.: -0.004 min
Response: 718242
Conc: 50.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



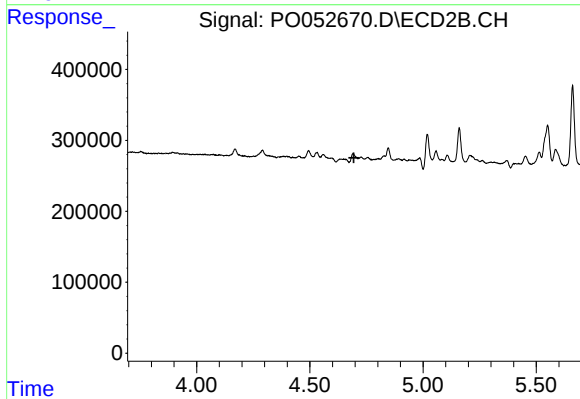
#20 AR-1242-5

R.T.: 5.018 min
Delta R.T.: -0.006 min
Response: 532373
Conc: 89.00 ng/ml



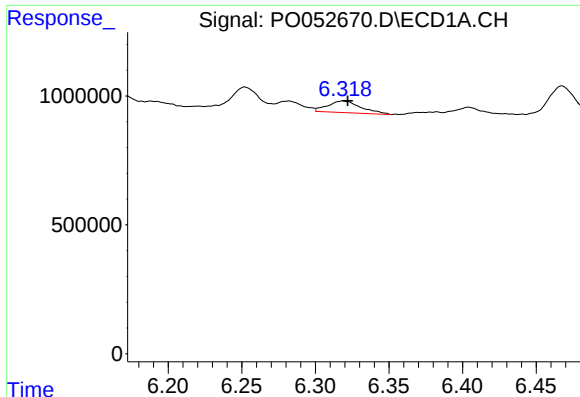
#24 AR-1248-4

R.T.: 6.252 min
Delta R.T.: -0.032 min
Response: 1057509
Conc: 46.37 ng/ml



#24 AR-1248-4

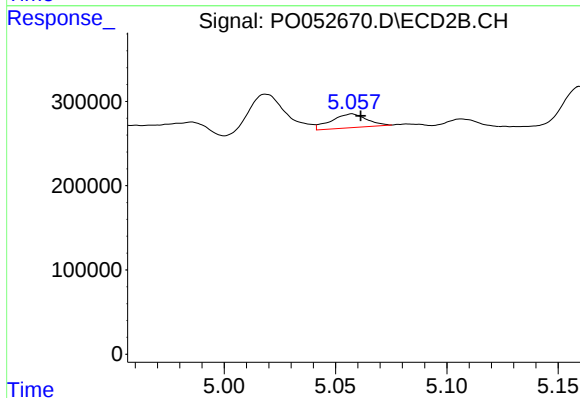
R.T.: 0.000 min
Exp R.T.: 4.694 min
Response: 0
Conc: N.D.



#25 AR-1248-5

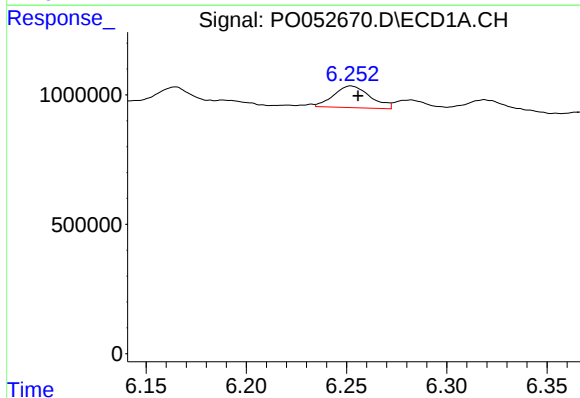
R.T.: 6.319 min
Delta R.T.: -0.003 min
Response: 718242
Conc: 32.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



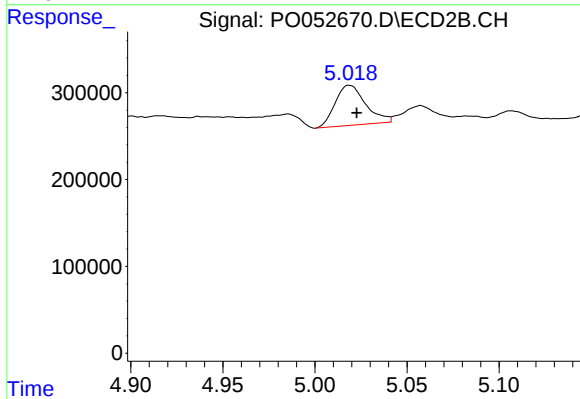
#25 AR-1248-5

R.T.: 5.057 min
Delta R.T.: -0.004 min
Response: 181071
Conc: 21.83 ng/ml



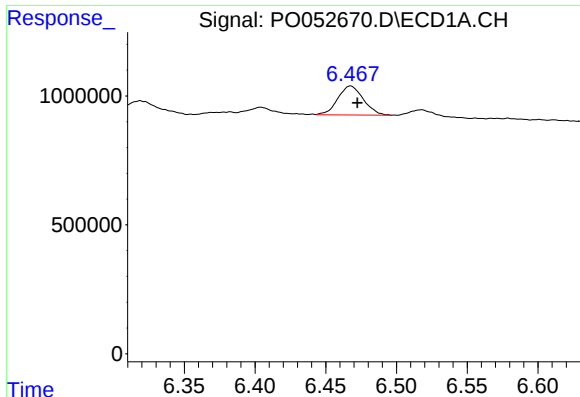
#26 AR-1254-1

R.T.: 6.252 min
Delta R.T.: -0.004 min
Response: 1057509
Conc: 42.33 ng/ml



#26 AR-1254-1

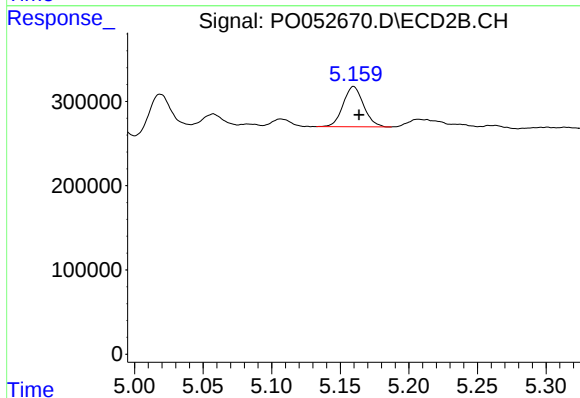
R.T.: 5.018 min
Delta R.T.: -0.004 min
Response: 532373
Conc: 38.62 ng/ml



#27 AR-1254-2

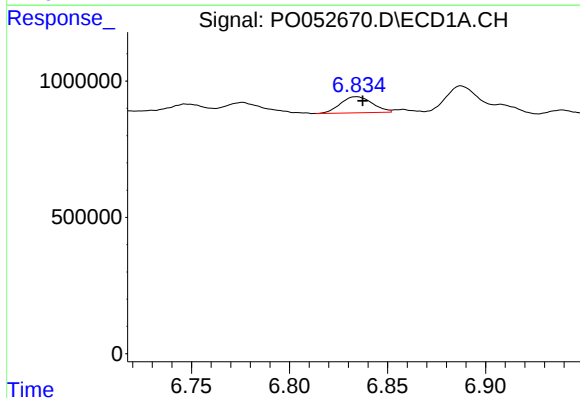
R.T.: 6.468 min
Delta R.T.: -0.005 min
Response: 1410709
Conc: 36.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



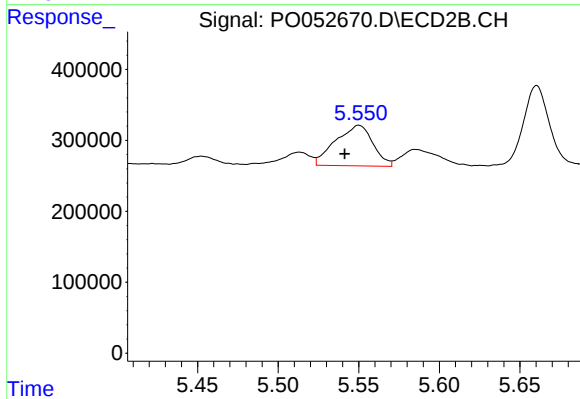
#27 AR-1254-2

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 498387
Conc: 40.65 ng/ml



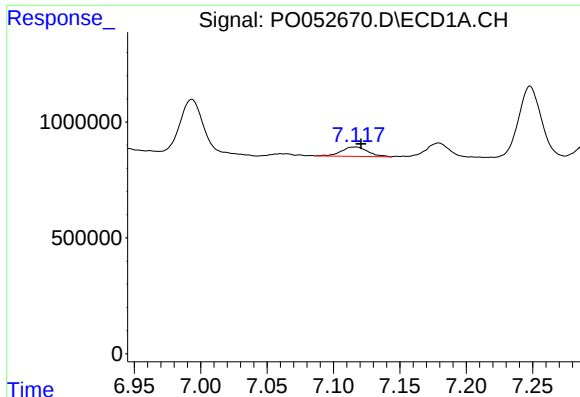
#28 AR-1254-3

R.T.: 6.835 min
Delta R.T.: -0.003 min
Response: 672677
Conc: 17.07 ng/ml



#28 AR-1254-3

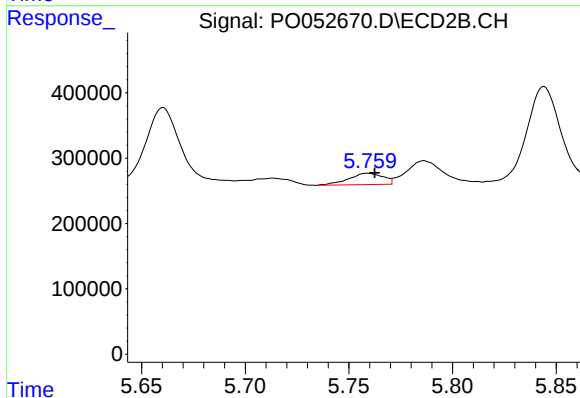
R.T.: 5.550 min
Delta R.T.: 0.009 min
Response: 922853
Conc: 47.89 ng/ml



#29 AR-1254-4

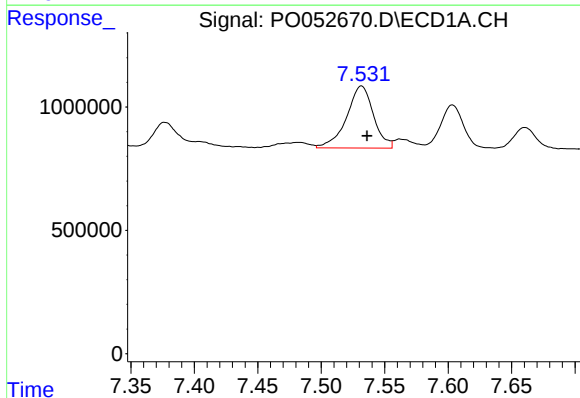
R.T.: 7.117 min
Delta R.T.: -0.004 min
Response: 562940
Conc: 20.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



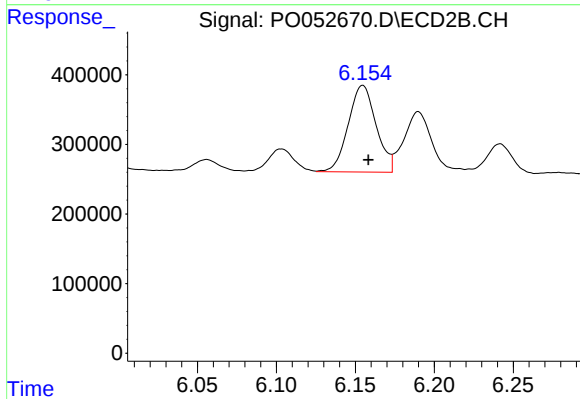
#29 AR-1254-4

R.T.: 5.759 min
Delta R.T.: -0.003 min
Response: 200437
Conc: 17.96 ng/ml



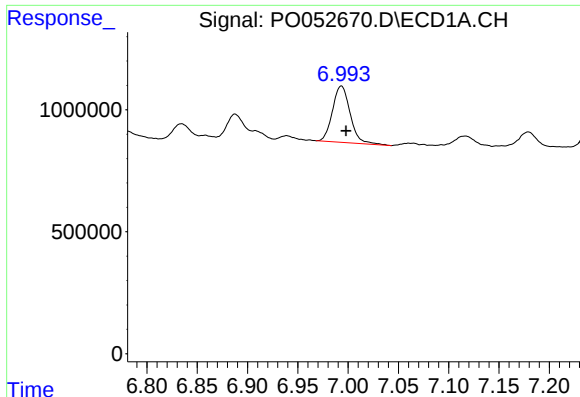
#30 AR-1254-5

R.T.: 7.532 min
Delta R.T.: -0.005 min
Response: 3713268
Conc: 127.59 ng/ml



#30 AR-1254-5

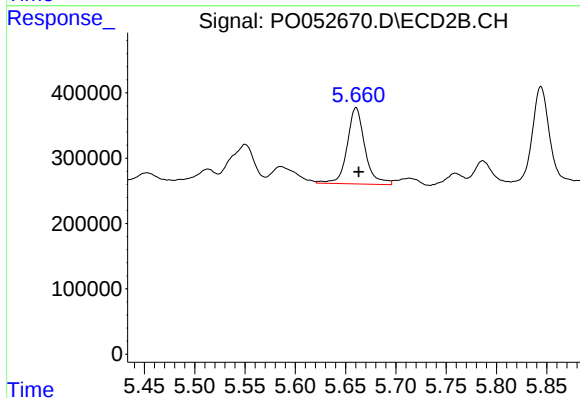
R.T.: 6.155 min
Delta R.T.: -0.004 min
Response: 1532640
Conc: 91.96 ng/ml



#31 AR-1260-1

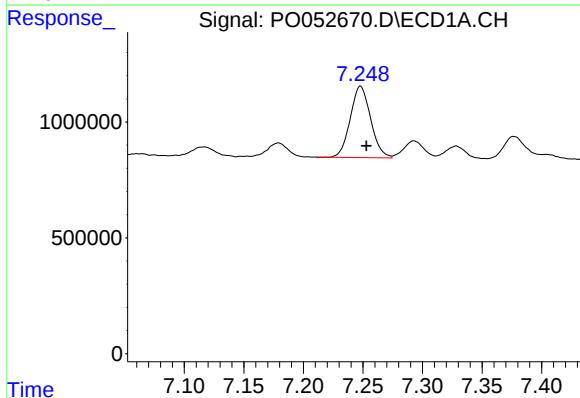
R.T.: 6.993 min
Delta R.T.: -0.004 min
Response: 2827119
Conc: 96.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



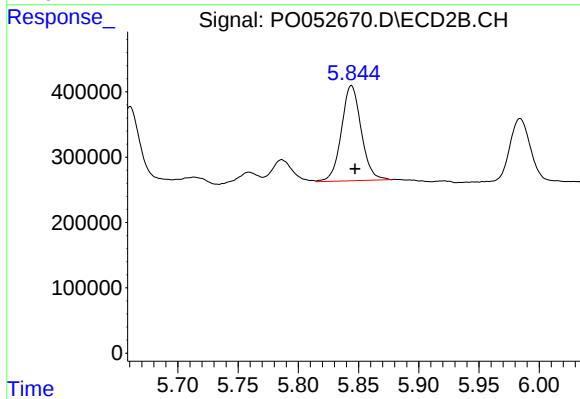
#31 AR-1260-1

R.T.: 5.661 min
Delta R.T.: -0.003 min
Response: 1432618
Conc: 104.46 ng/ml



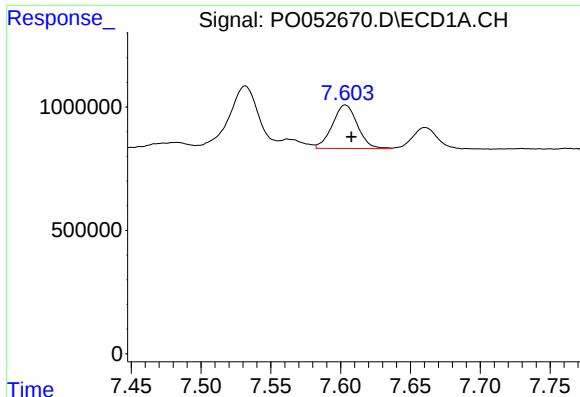
#32 AR-1260-2

R.T.: 7.248 min
Delta R.T.: -0.005 min
Response: 3679817
Conc: 105.20 ng/ml



#32 AR-1260-2

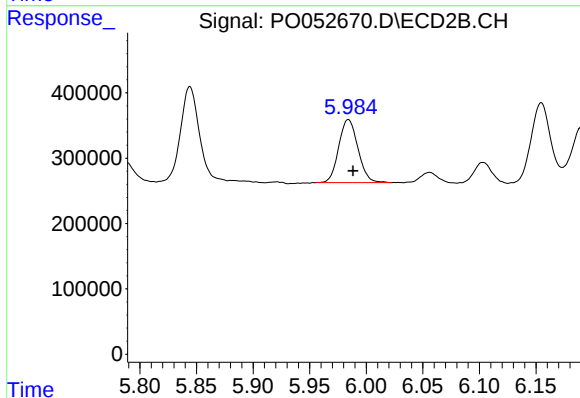
R.T.: 5.844 min
Delta R.T.: -0.003 min
Response: 1667983
Conc: 100.38 ng/ml



#33 AR-1260-3

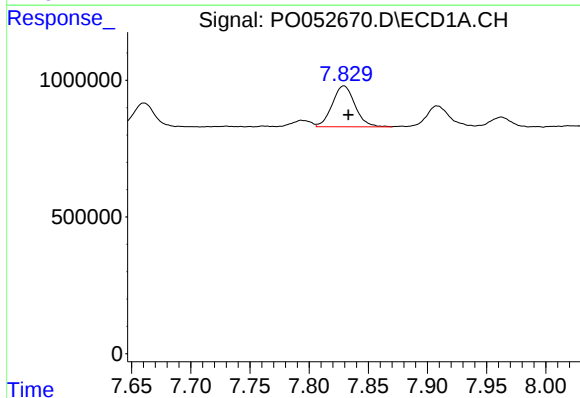
R.T.: 7.603 min
Delta R.T.: -0.004 min
Response: 2203157
Conc: 94.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



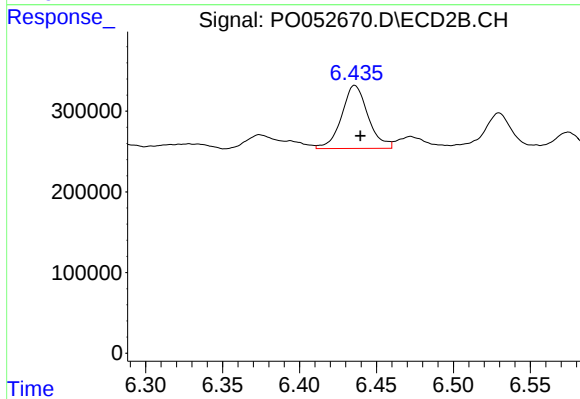
#33 AR-1260-3

R.T.: 5.984 min
Delta R.T.: -0.004 min
Response: 1143155
Conc: 74.77 ng/ml



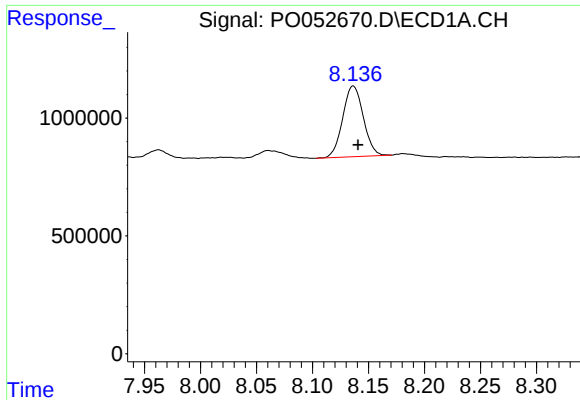
#34 AR-1260-4

R.T.: 7.829 min
Delta R.T.: -0.004 min
Response: 1997842
Conc: 80.24 ng/ml



#34 AR-1260-4

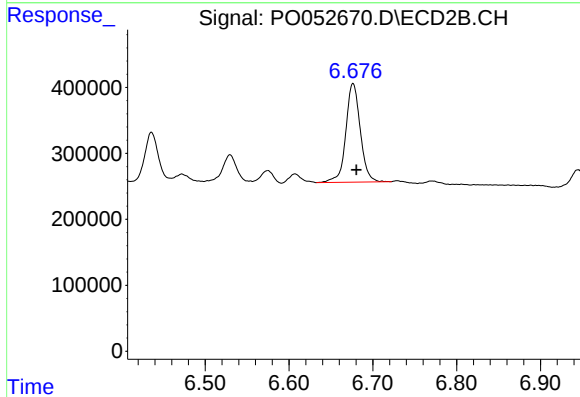
R.T.: 6.436 min
Delta R.T.: -0.004 min
Response: 933572
Conc: 92.78 ng/ml



#35 AR-1260-5

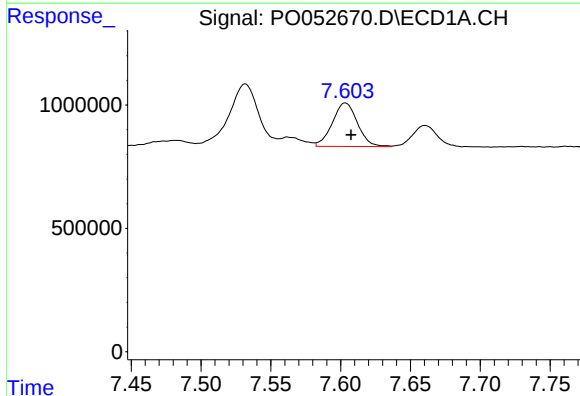
R.T.: 8.136 min
Delta R.T.: -0.004 min
Response: 3846078
Conc: 78.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



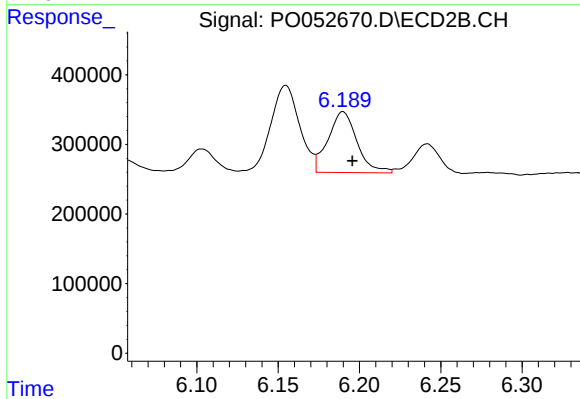
#35 AR-1260-5

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 1797627
Conc: 75.84 ng/ml



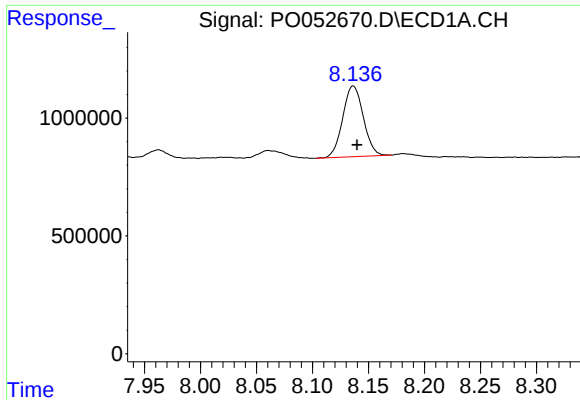
#36 AR-1262-1

R.T.: 7.603 min
Delta R.T.: -0.004 min
Response: 2203157
Conc: 55.95 ng/ml



#36 AR-1262-1

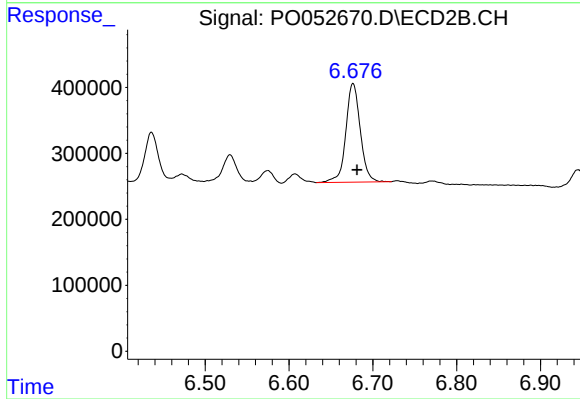
R.T.: 6.190 min
Delta R.T.: -0.006 min
Response: 1085362
Conc: 59.69 ng/ml



#37 AR-1262-2

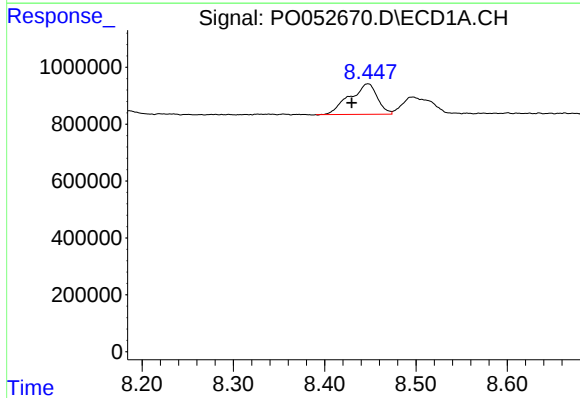
R.T.: 8.136 min
Delta R.T.: -0.004 min
Response: 3846078
Conc: 62.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



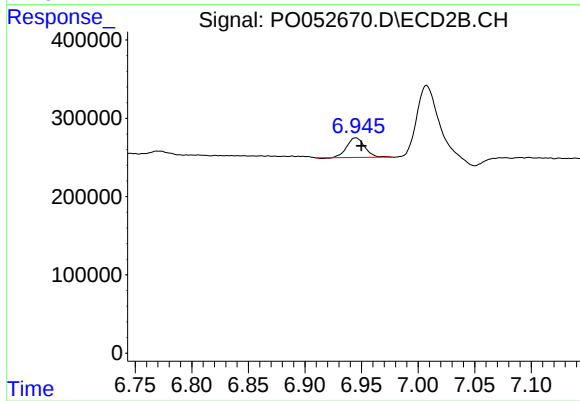
#37 AR-1262-2

R.T.: 6.676 min
Delta R.T.: -0.005 min
Response: 1797627
Conc: 62.96 ng/ml



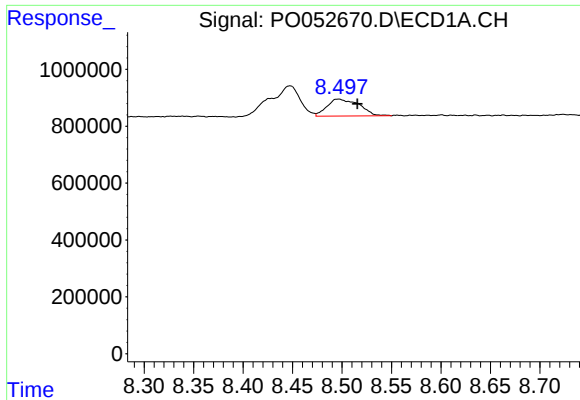
#38 AR-1262-3

R.T.: 8.447 min
Delta R.T.: 0.018 min
Response: 2273573
Conc: 54.79 ng/ml



#38 AR-1262-3

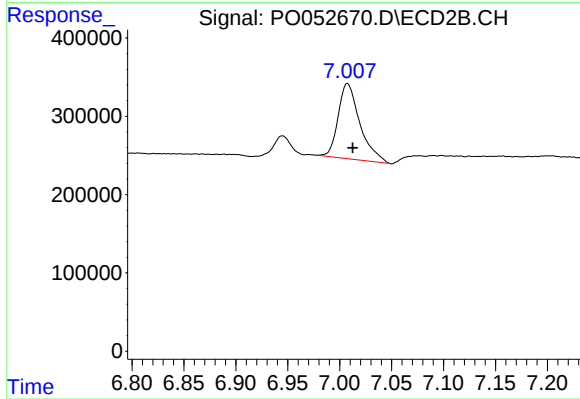
R.T.: 6.945 min
Delta R.T.: -0.005 min
Response: 273858
Conc: 23.03 ng/ml



#39 AR-1262-4

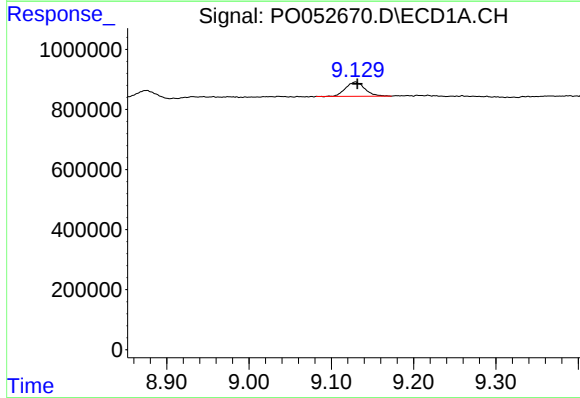
R.T.: 8.496 min
Delta R.T.: -0.020 min
Response: 1360807
Conc: 39.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



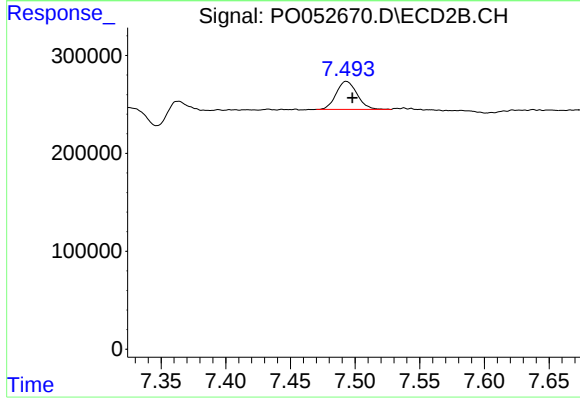
#39 AR-1262-4

R.T.: 7.007 min
Delta R.T.: -0.005 min
Response: 1401936
Conc: 65.27 ng/ml



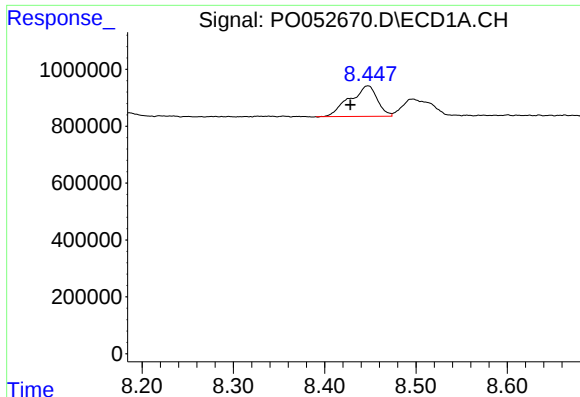
#40 AR-1262-5

R.T.: 9.129 min
Delta R.T.: -0.002 min
Response: 777149
Conc: 37.72 ng/ml



#40 AR-1262-5

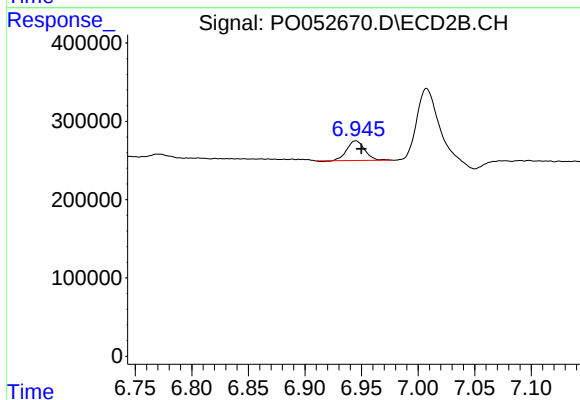
R.T.: 7.493 min
Delta R.T.: -0.005 min
Response: 321628
Conc: 36.57 ng/ml



#41 AR-1268-1

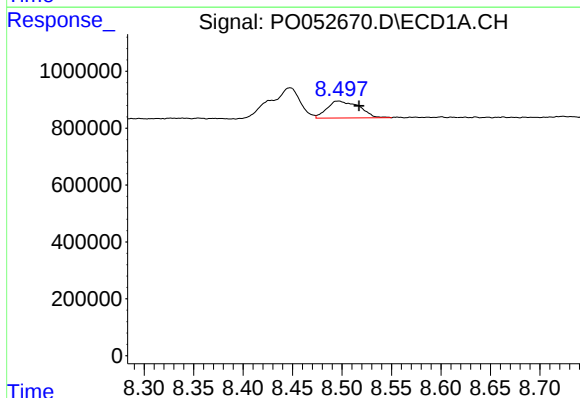
R.T.: 8.447 min
Delta R.T.: 0.019 min
Response: 2273573
Conc: 25.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



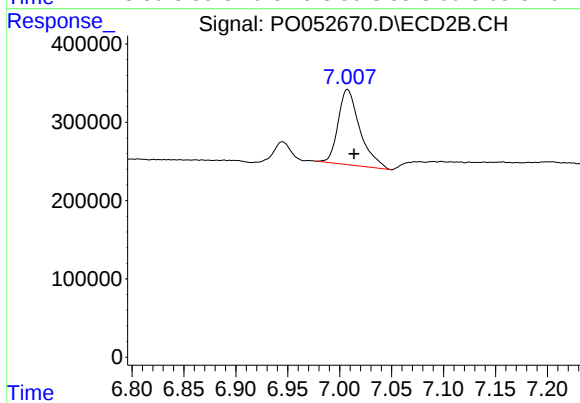
#41 AR-1268-1

R.T.: 6.945 min
Delta R.T.: -0.005 min
Response: 273858
Conc: 7.05 ng/ml



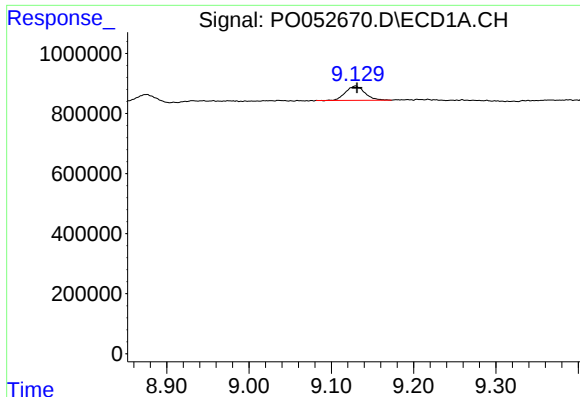
#42 AR-1268-2

R.T.: 8.496 min
Delta R.T.: -0.021 min
Response: 1360807
Conc: 15.91 ng/ml



#42 AR-1268-2

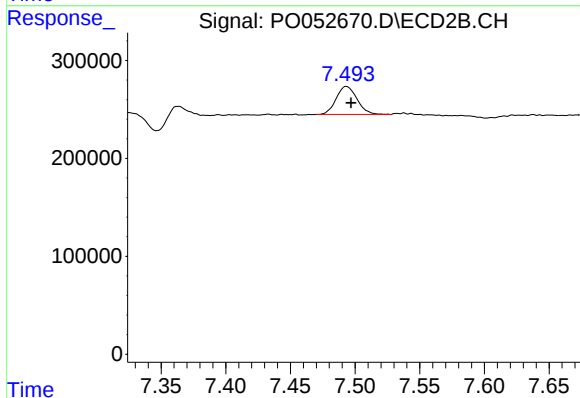
R.T.: 7.007 min
Delta R.T.: -0.007 min
Response: 1401936
Conc: 37.99 ng/ml



#44 AR-1268-4

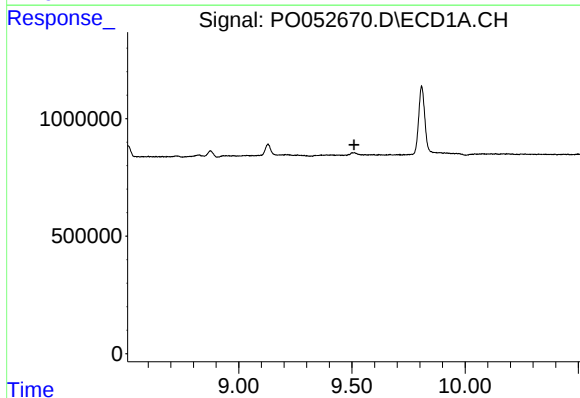
R.T.: 9.129 min
Delta R.T.: -0.002 min
Response: 777149
Conc: 29.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



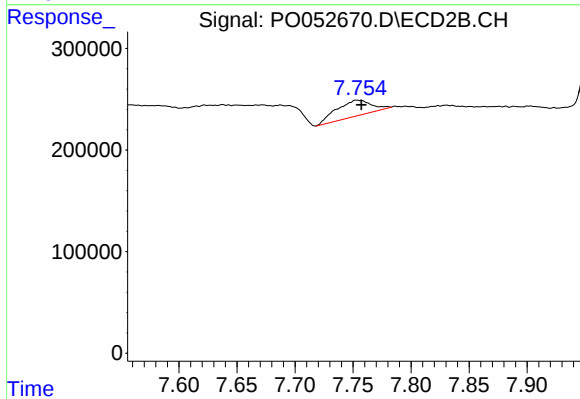
#44 AR-1268-4

R.T.: 7.493 min
Delta R.T.: -0.004 min
Response: 321628
Conc: 28.07 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.509 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.753 min
Delta R.T.: -0.004 min
Response: 327553
Conc: 3.67 ng/ml