

Data Path : P:\HPCHEM1\ECD_0\Data\P0021018\
 Data File : P0042235.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Feb 2018 9:01
 Operator : SM/UA
 Sample : J1454-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 8-SAN-7-EW(2-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 11:16:54 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.115	3.358	2689428	4111492	13.934	14.163
2)	SA Decachlor...	9.509	8.150	2083475	2743129	8.868	7.671
Target Compounds							
10)	L2 AR-1221-3	0.000	3.757	0	786424	N.D.	125.751 #
11)	L3 AR-1232-1	0.000	3.757	0	786424	N.D.	159.704 #
12)	L3 AR-1232-2	5.186	0.000	594699	0	225.975	N.D. #
23)	L5 AR-1248-3	6.140	5.157	601710	2348815	65.801	138.488 #
24)	L5 AR-1248-4	6.140	5.227	601710	522317	67.146	38.683 #
25)	L5 AR-1248-5	6.335	5.690	1024455	9363009	171.490	1215.112 #
26)	L6 AR-1254-1	6.284	5.157	2251076	2348815	159.912	126.992
27)	L6 AR-1254-2	6.558	5.301	747713	2662353	85.970	161.002 #
28)	L6 AR-1254-3	6.641	5.690	5638471	9363009	363.793	340.324
29)	L6 AR-1254-4	6.921	5.913	1757361	836998	133.968	42.954 #
30)	L6 AR-1254-5	7.181	6.216	1719000	1380779	182.609	104.244 #
31)	L7 AR-1260-1	6.804	5.815	3342176	5577474	265.681	261.281
32)	L7 AR-1260-2	7.055	6.001	4227370	7370589	242.961	233.345
33)	L7 AR-1260-3	7.331	6.146	7390315	5753476	368.196	220.438 #
34)	L7 AR-1260-4	7.408	6.318	1320259	13769944	112.247	403.843 #
35)	L7 AR-1260-5	7.930	6.848	1966491	3816502	74.764	71.132
36)	L8 AR-1262-1	6.804	6.001	3342176	7370589	353.386	331.851
37)	L8 AR-1262-2	7.055	6.146	4227370	5753476	363.090	286.094
38)	L8 AR-1262-3	7.331	6.384	7390315	771372	642.268	20.812 #
39)	L8 AR-1262-4	7.614	6.605	3205087	1077347	208.928	38.898 #
40)	L8 AR-1262-5	7.930	6.848	1966491	3816502	61.087	60.237
41)	L9 AR-1268-1	8.217	7.121	1409445	492192	37.300	6.716 #
42)	L9 AR-1268-2	0.000	7.184	0	2510877	N.D.	38.836 #
44)	L9 AR-1268-4	8.860	7.673	379174	508750	30.421	22.901
45)	L9 AR-1268-5	0.000	7.937	0	608250	N.D.	4.225 #

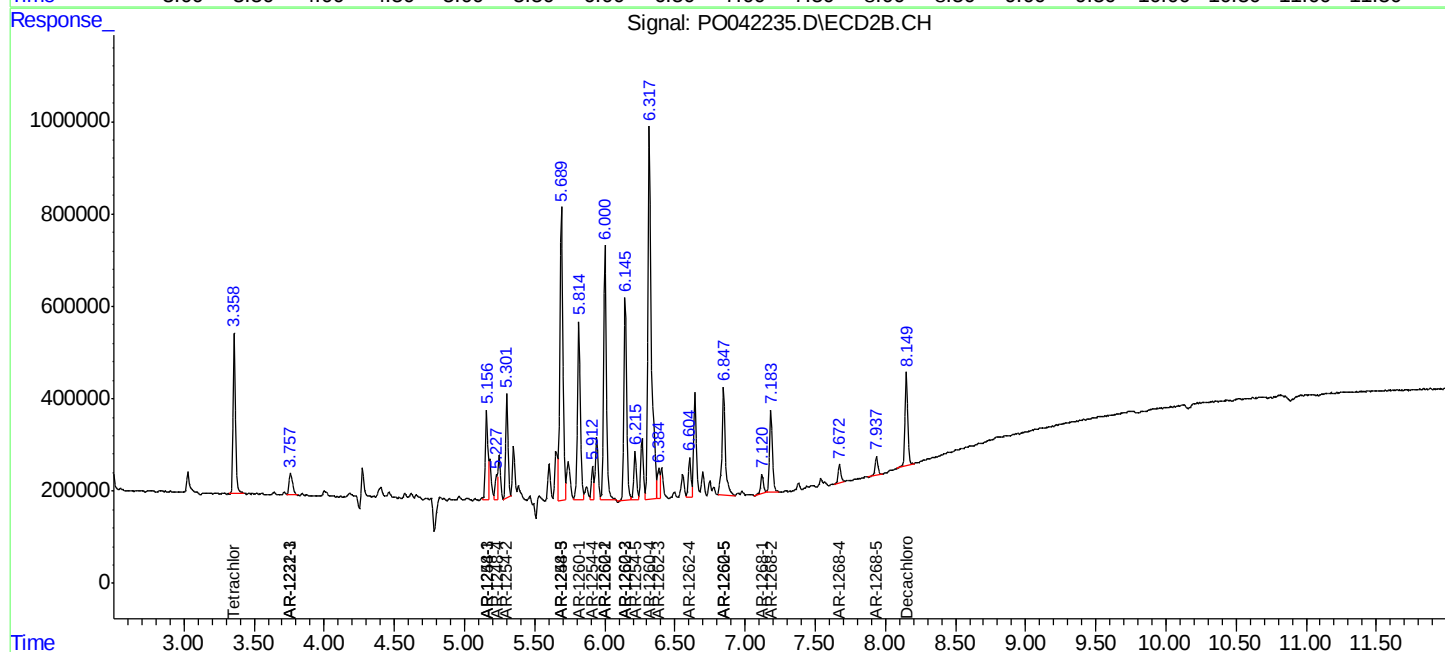
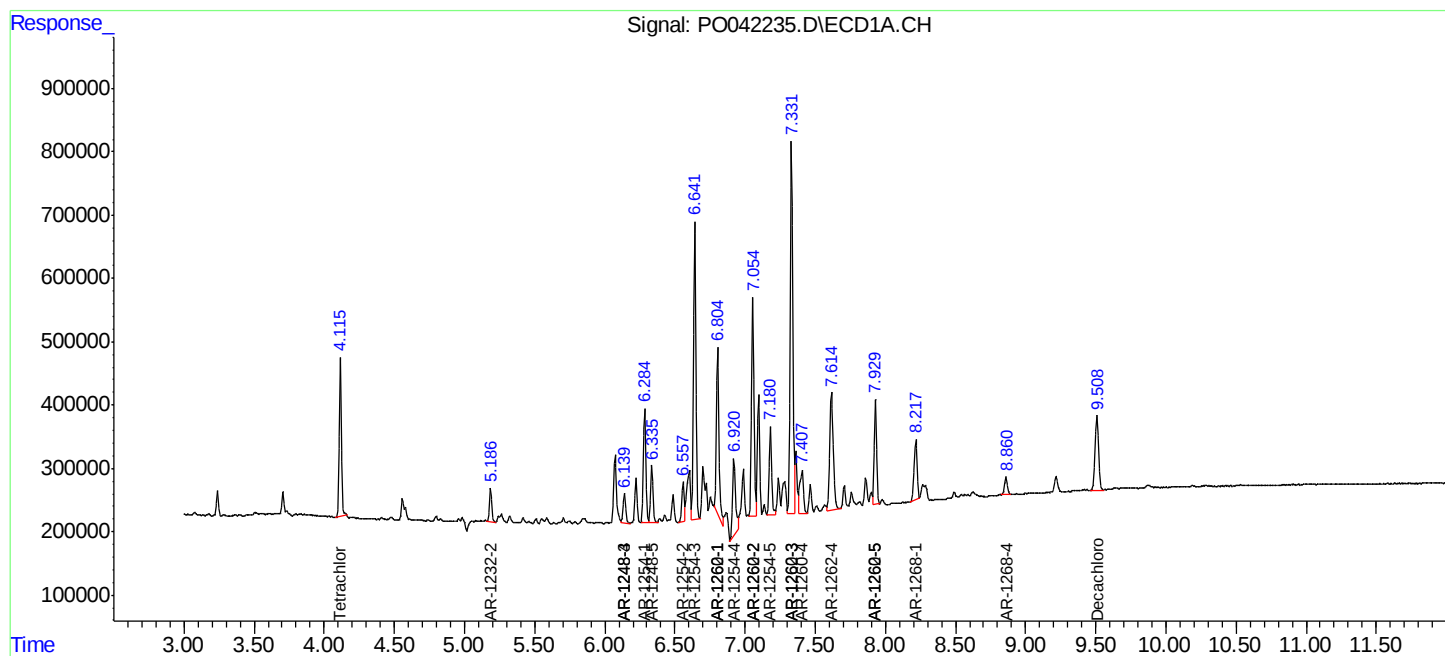
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

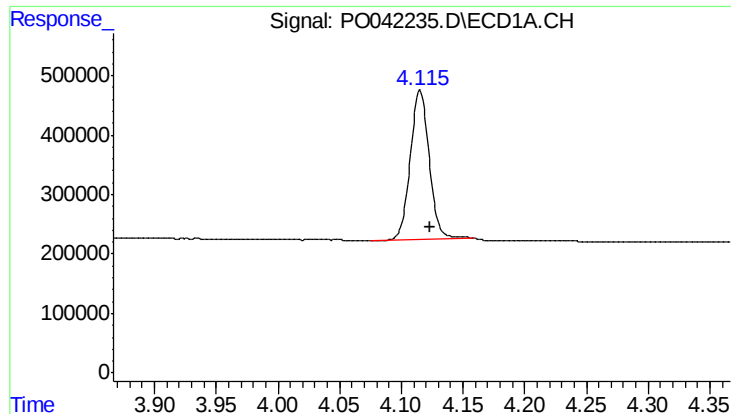
Data Path : P:\HPCHEM1\ECD_0\Data\PO021018\
Data File : PO042235.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Feb 2018 9:01
Operator : SM/UA
Sample : J1454-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
8-SAN-7-EW(2-4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 11:16:54 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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

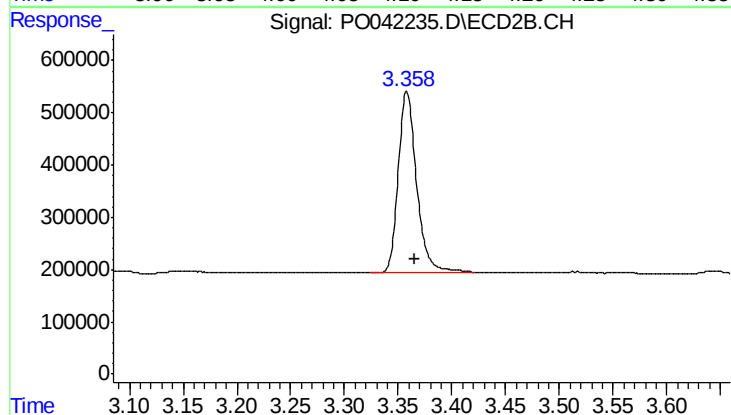




#1 Tetrachloro-m-xylene

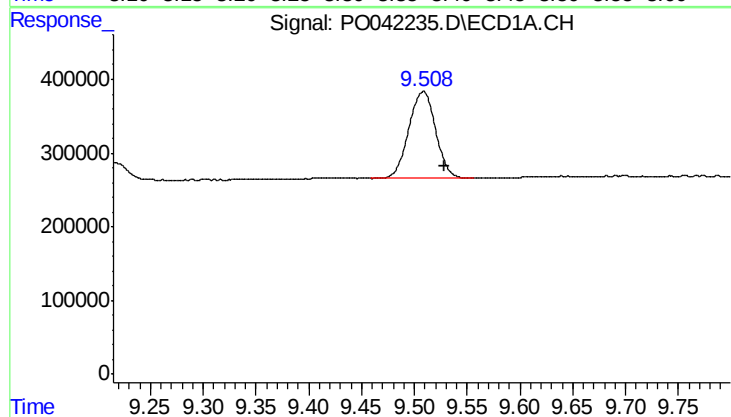
R.T.: 4.115 min
Delta R.T.: -0.008 min
Response: 2689428
Conc: 13.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(2-4)



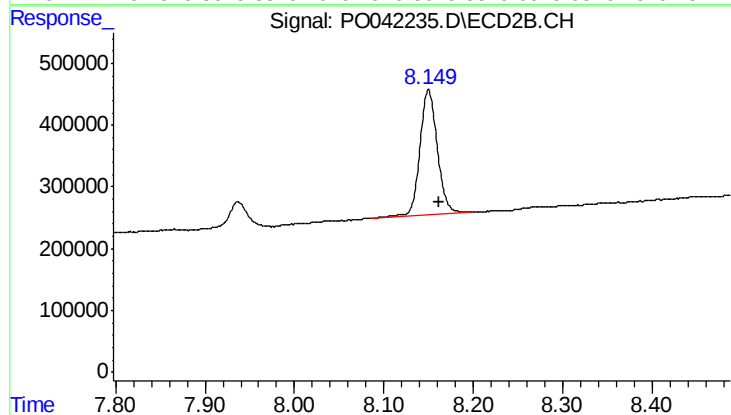
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.008 min
Response: 4111492
Conc: 14.16 ng/ml



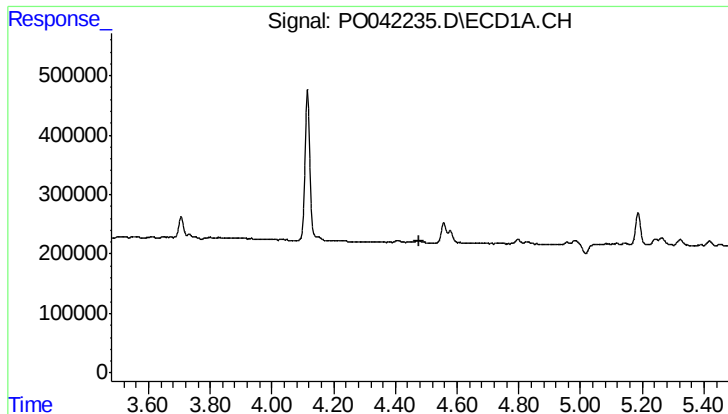
#2 Decachlorobiphenyl

R.T.: 9.509 min
Delta R.T.: -0.020 min
Response: 2083475
Conc: 8.87 ng/ml



#2 Decachlorobiphenyl

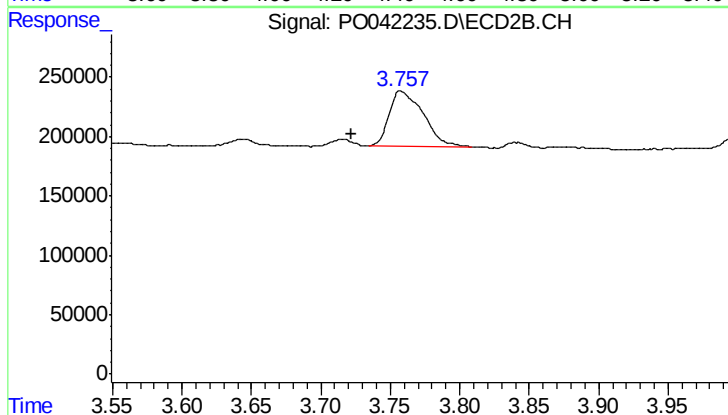
R.T.: 8.150 min
Delta R.T.: -0.013 min
Response: 2743129
Conc: 7.67 ng/ml



#10 AR-1221-3

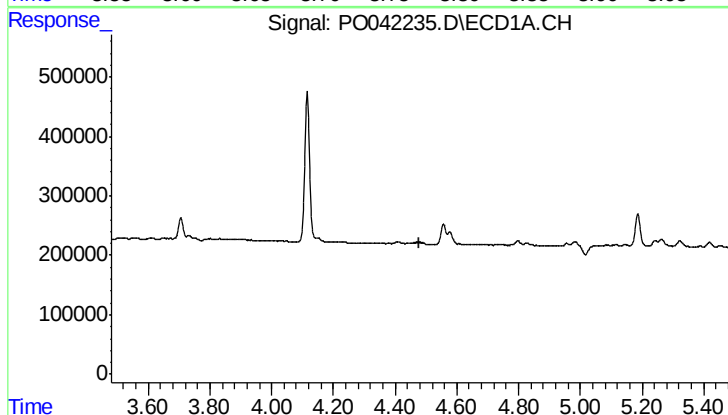
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(2-4)



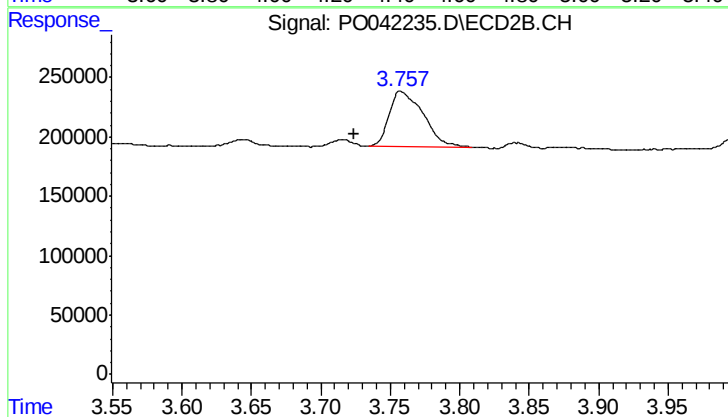
#10 AR-1221-3

R.T.: 3.757 min
Delta R.T.: 0.035 min
Response: 786424
Conc: 125.75 ng/ml



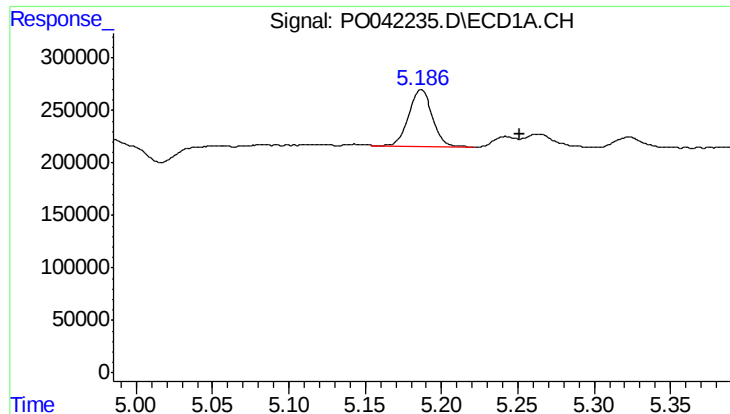
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.



#11 AR-1232-1

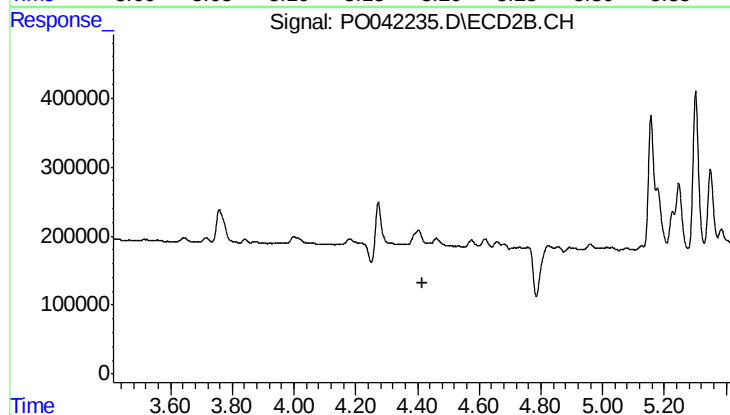
R.T.: 3.757 min
Delta R.T.: 0.034 min
Response: 786424
Conc: 159.70 ng/ml



#12 AR-1232-2

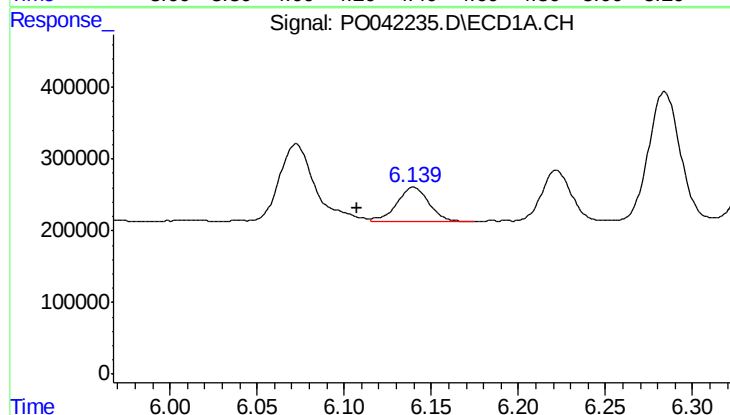
R.T.: 5.186 min
Delta R.T.: -0.065 min
Response: 594699
Conc: 225.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(2-4)



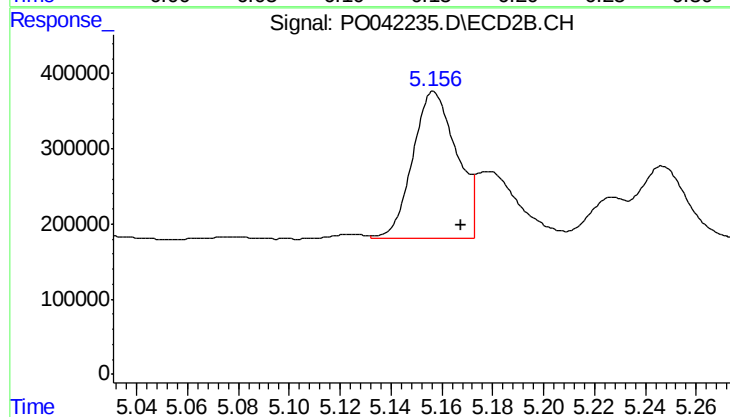
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



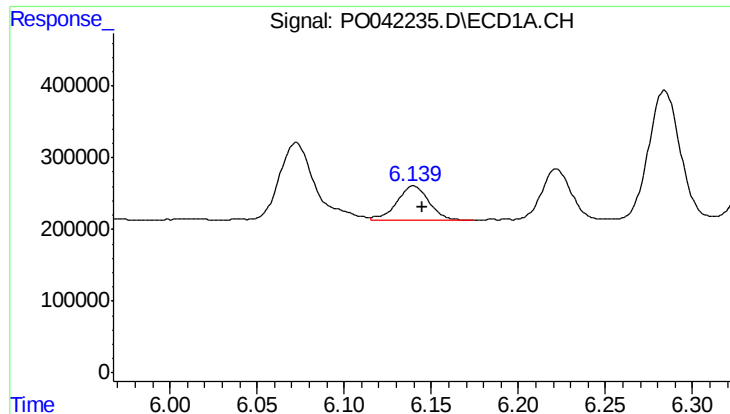
#23 AR-1248-3

R.T.: 6.140 min
Delta R.T.: 0.032 min
Response: 601710
Conc: 65.80 ng/ml



#23 AR-1248-3

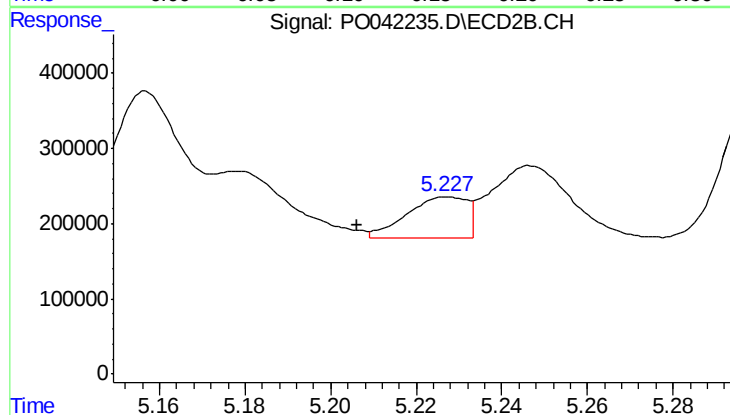
R.T.: 5.157 min
Delta R.T.: -0.011 min
Response: 2348815
Conc: 138.49 ng/ml



#24 AR-1248-4

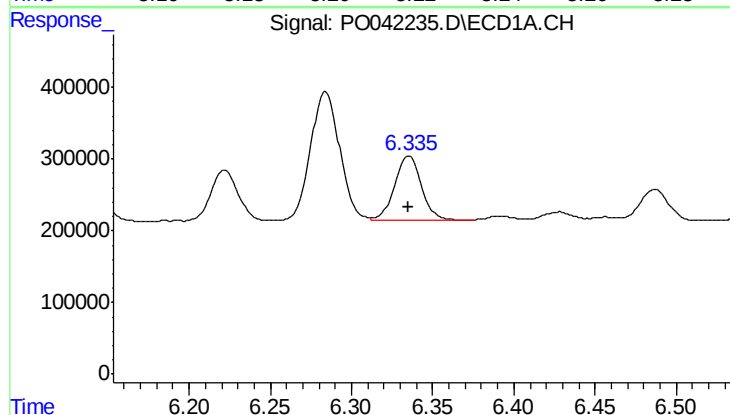
R.T.: 6.140 min
Delta R.T.: -0.005 min
Response: 601710
Conc: 67.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(2-4)



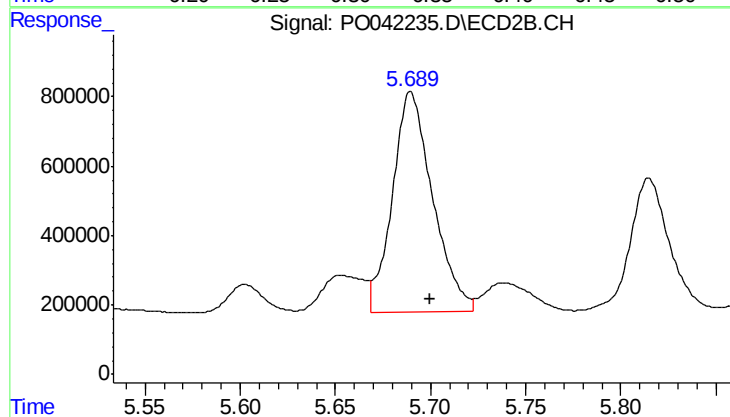
#24 AR-1248-4

R.T.: 5.227 min
Delta R.T.: 0.021 min
Response: 522317
Conc: 38.68 ng/ml



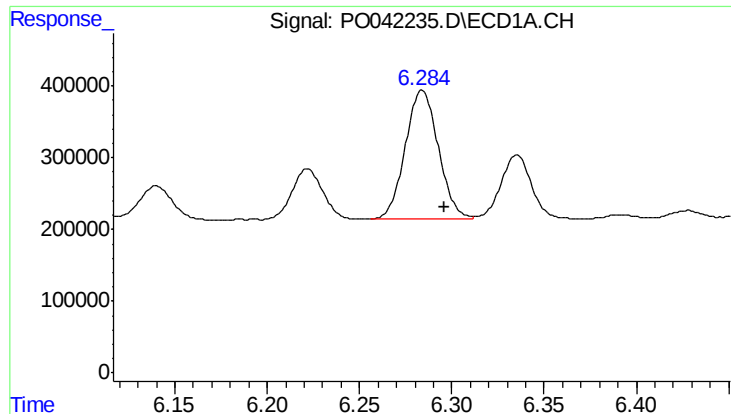
#25 AR-1248-5

R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 1024455
Conc: 171.49 ng/ml



#25 AR-1248-5

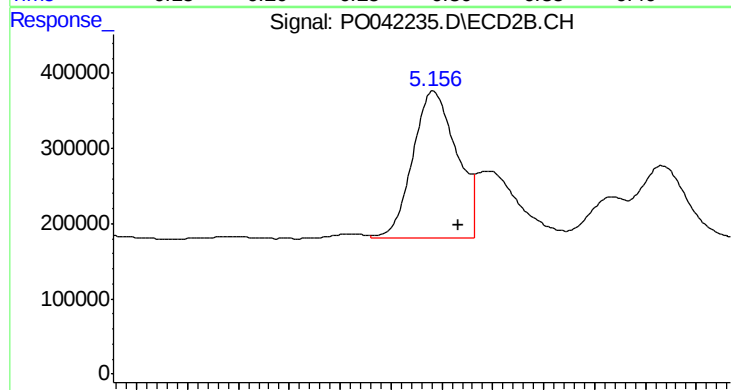
R.T.: 5.690 min
Delta R.T.: -0.010 min
Response: 9363009
Conc: 1215.11 ng/ml



#26 AR-1254-1

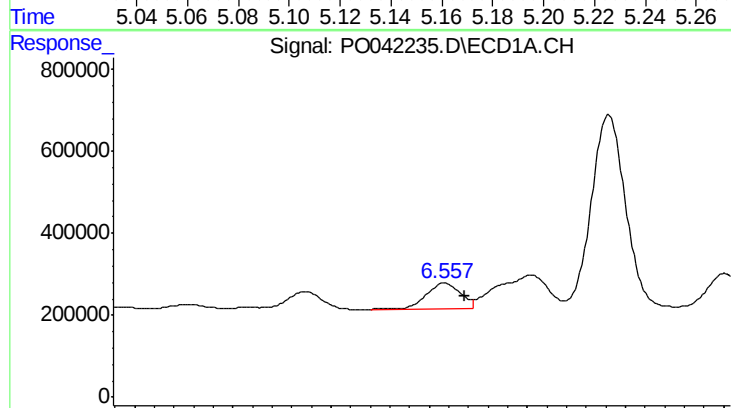
R.T.: 6.284 min
Delta R.T.: -0.012 min
Response: 2251076
Conc: 159.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(2-4)



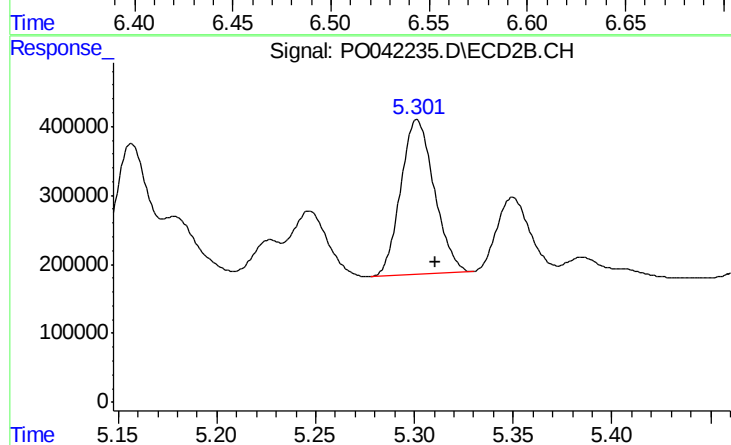
#26 AR-1254-1

R.T.: 5.157 min
Delta R.T.: -0.010 min
Response: 2348815
Conc: 126.99 ng/ml



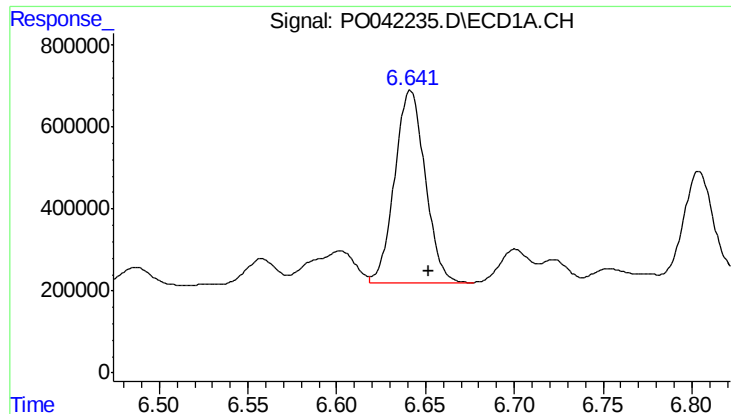
#27 AR-1254-2

R.T.: 6.558 min
Delta R.T.: -0.010 min
Response: 747713
Conc: 85.97 ng/ml



#27 AR-1254-2

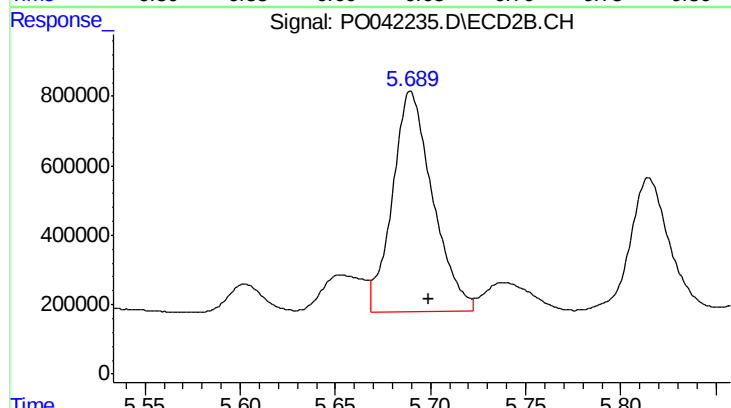
R.T.: 5.301 min
Delta R.T.: -0.009 min
Response: 2662353
Conc: 161.00 ng/ml



#28 AR-1254-3

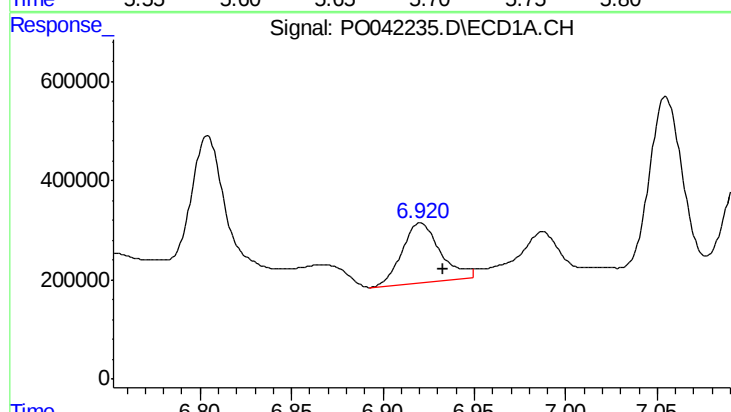
R.T.: 6.641 min
Delta R.T.: -0.011 min
Response: 5638471
Conc: 363.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(2-4)



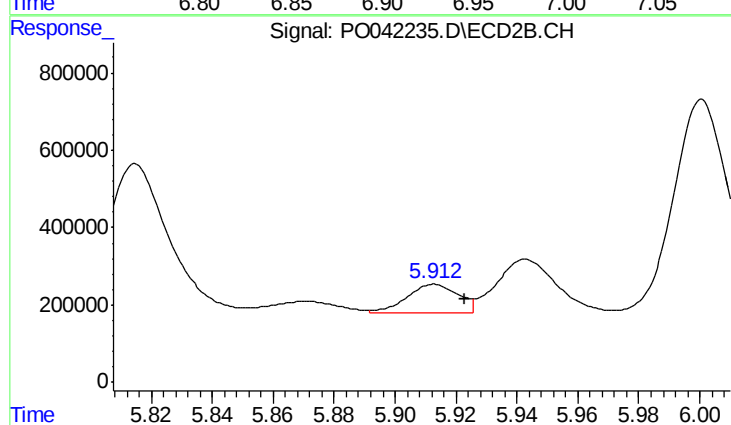
#28 AR-1254-3

R.T.: 5.690 min
Delta R.T.: -0.010 min
Response: 9363009
Conc: 340.32 ng/ml



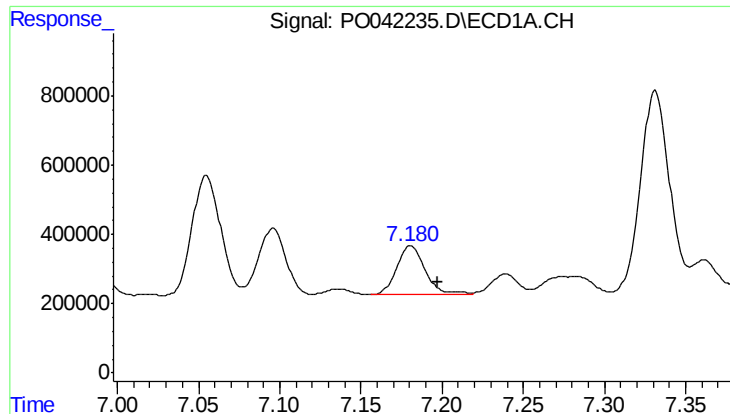
#29 AR-1254-4

R.T.: 6.921 min
Delta R.T.: -0.012 min
Response: 1757361
Conc: 133.97 ng/ml



#29 AR-1254-4

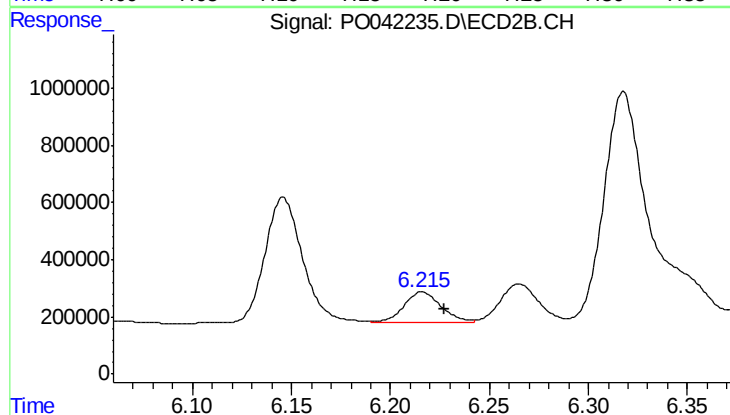
R.T.: 5.913 min
Delta R.T.: -0.010 min
Response: 836998
Conc: 42.95 ng/ml



#30 AR-1254-5

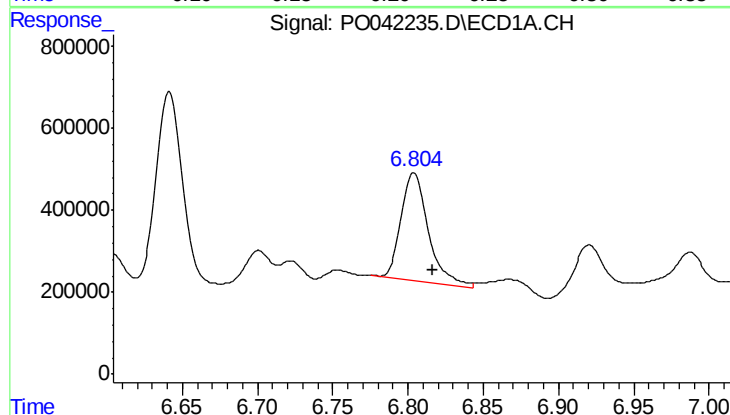
R.T.: 7.181 min
Delta R.T.: -0.017 min
Response: 1719000
Conc: 182.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(2-4)



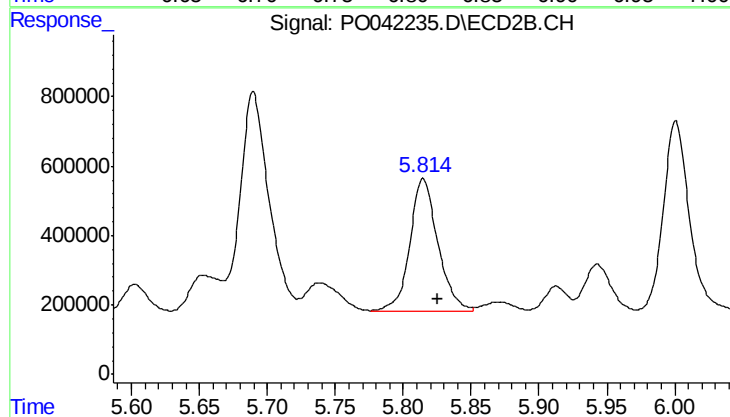
#30 AR-1254-5

R.T.: 6.216 min
Delta R.T.: -0.011 min
Response: 1380779
Conc: 104.24 ng/ml



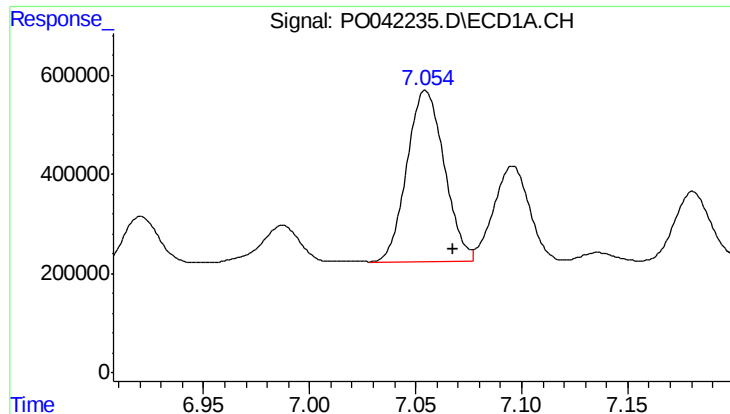
#31 AR-1260-1

R.T.: 6.804 min
Delta R.T.: -0.012 min
Response: 3342176
Conc: 265.68 ng/ml



#31 AR-1260-1

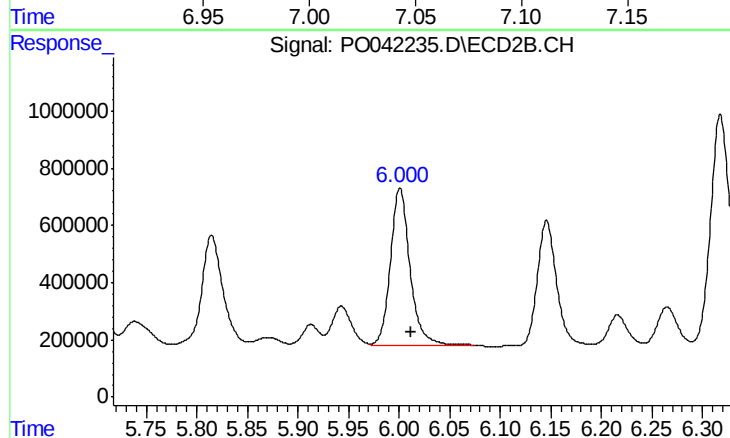
R.T.: 5.815 min
Delta R.T.: -0.011 min
Response: 5577474
Conc: 261.28 ng/ml



#32 AR-1260-2

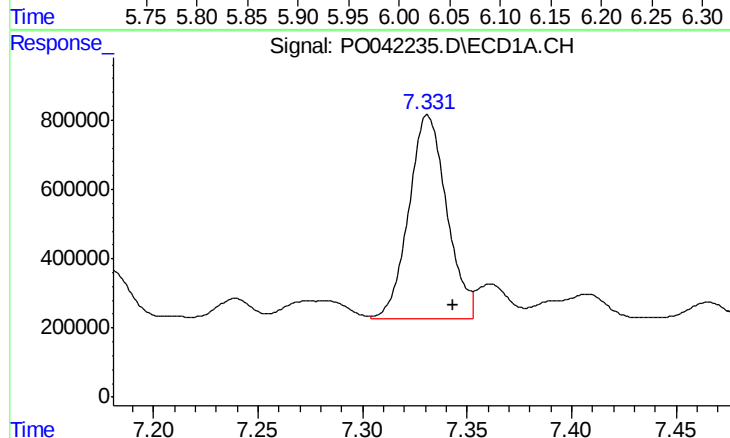
R.T.: 7.055 min
Delta R.T.: -0.013 min
Response: 4227370
Conc: 242.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(2-4)



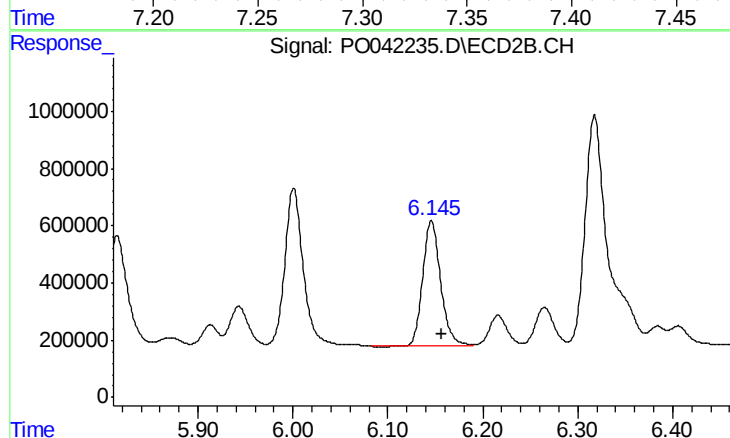
#32 AR-1260-2

R.T.: 6.001 min
Delta R.T.: -0.011 min
Response: 7370589
Conc: 233.34 ng/ml



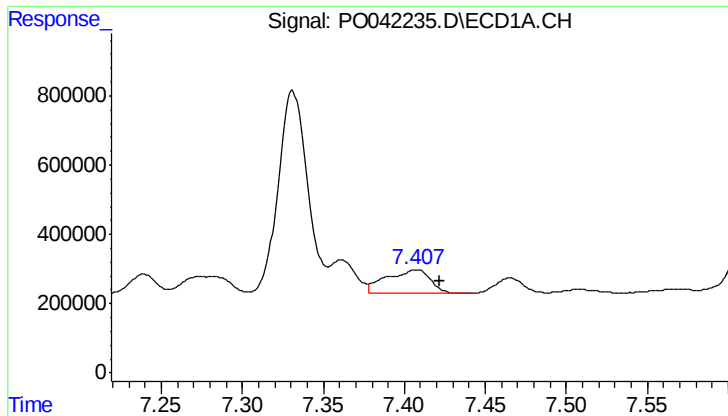
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.012 min
Response: 7390315
Conc: 368.20 ng/ml



#33 AR-1260-3

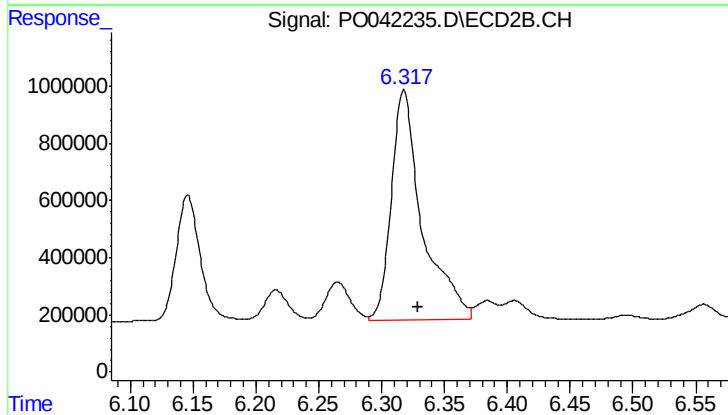
R.T.: 6.146 min
Delta R.T.: -0.012 min
Response: 5753476
Conc: 220.44 ng/ml



#34 AR-1260-4

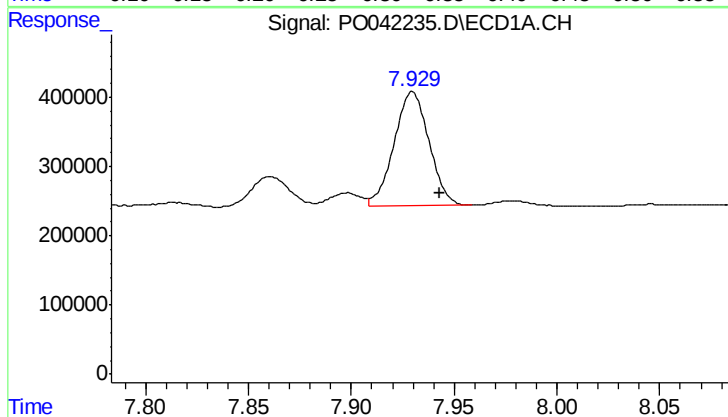
R.T.: 7.408 min
Delta R.T.: -0.014 min
Response: 1320259
Conc: 112.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(2-4)



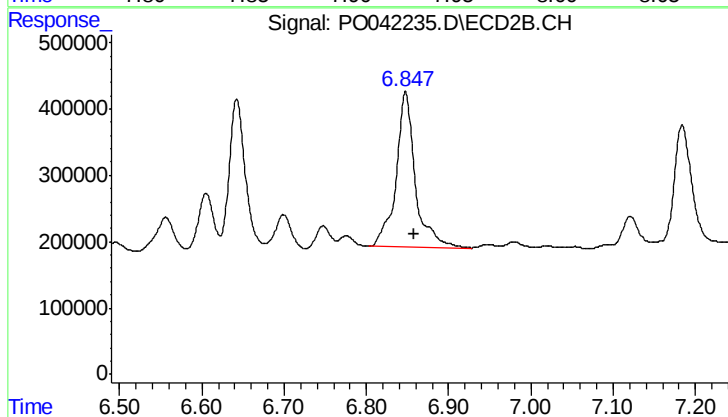
#34 AR-1260-4

R.T.: 6.318 min
Delta R.T.: -0.011 min
Response: 13769944
Conc: 403.84 ng/ml



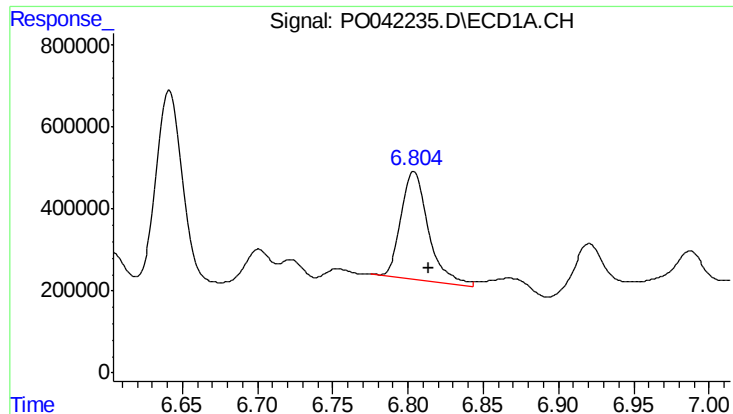
#35 AR-1260-5

R.T.: 7.930 min
Delta R.T.: -0.013 min
Response: 1966491
Conc: 74.76 ng/ml



#35 AR-1260-5

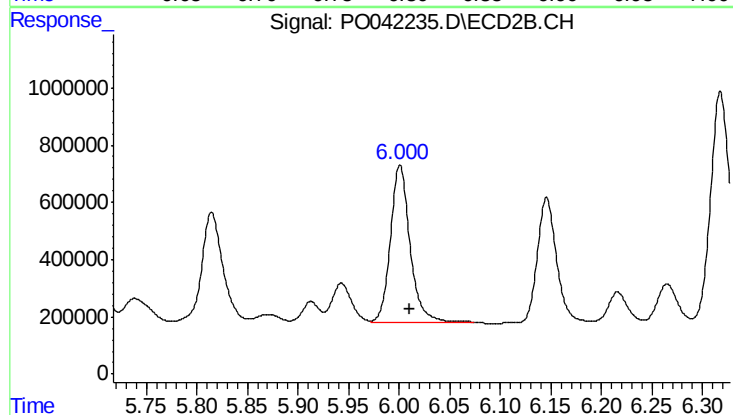
R.T.: 6.848 min
Delta R.T.: -0.011 min
Response: 3816502
Conc: 71.13 ng/ml



#36 AR-1262-1

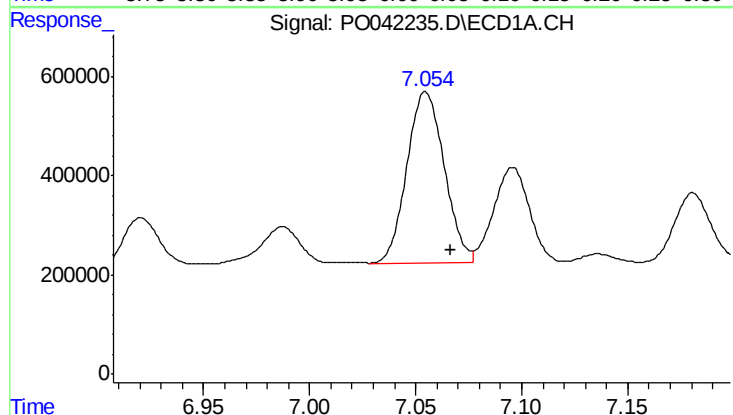
R.T.: 6.804 min
Delta R.T.: -0.010 min
Response: 3342176
Conc: 353.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(2-4)



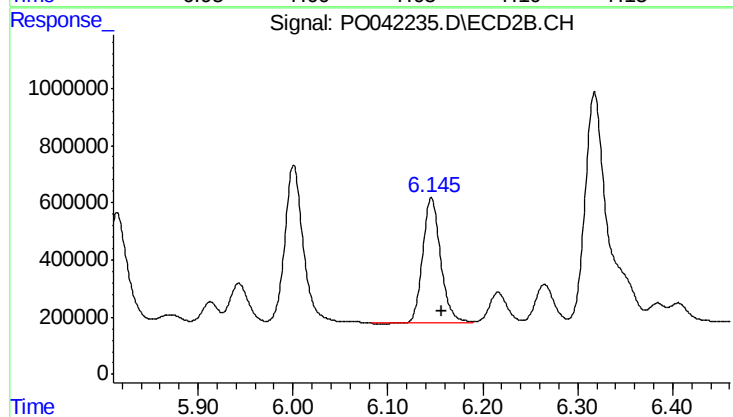
#36 AR-1262-1

R.T.: 6.001 min
Delta R.T.: -0.010 min
Response: 7370589
Conc: 331.85 ng/ml



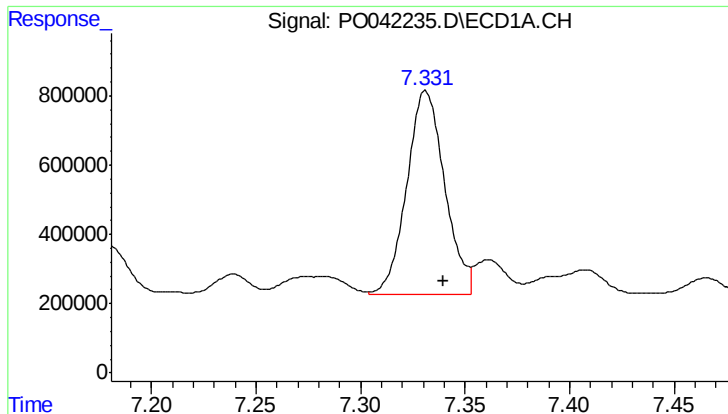
#37 AR-1262-2

R.T.: 7.055 min
Delta R.T.: -0.012 min
Response: 4227370
Conc: 363.09 ng/ml



#37 AR-1262-2

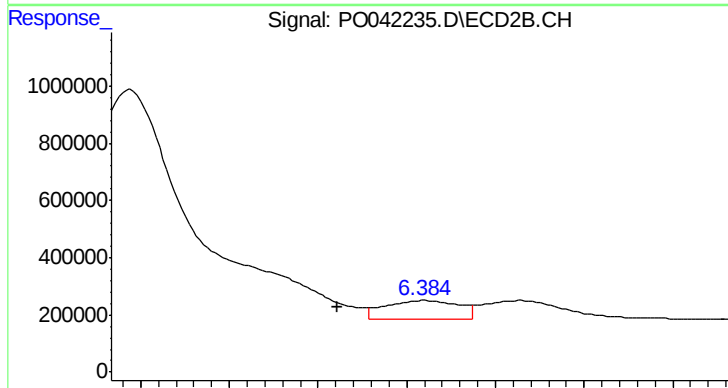
R.T.: 6.146 min
Delta R.T.: -0.011 min
Response: 5753476
Conc: 286.09 ng/ml



#38 AR-1262-3

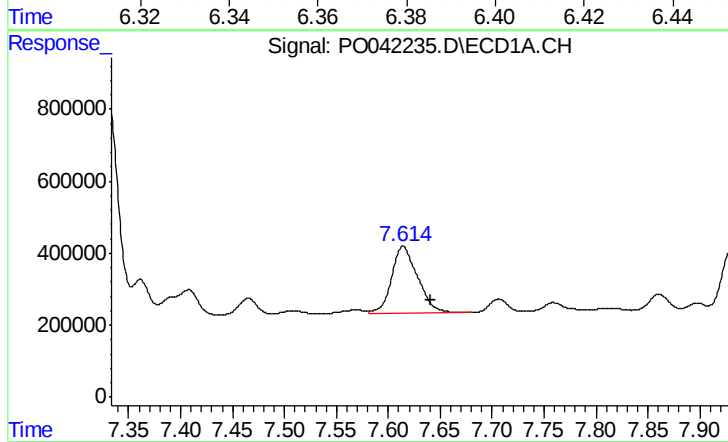
R.T.: 7.331 min
Delta R.T.: -0.008 min
Response: 7390315
Conc: 642.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(2-4)



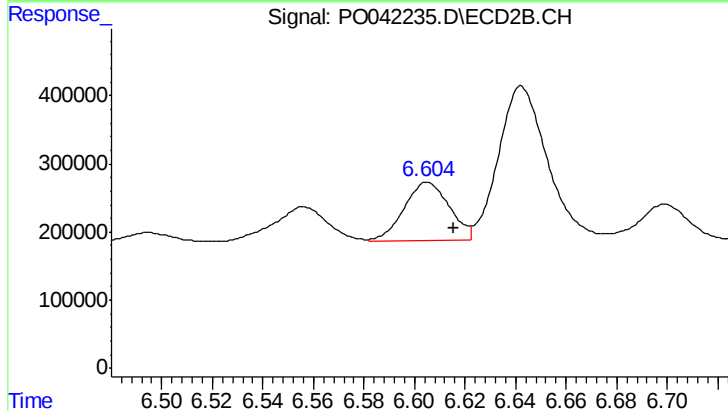
#38 AR-1262-3

R.T.: 6.384 min
Delta R.T.: 0.020 min
Response: 771372
Conc: 20.81 ng/ml



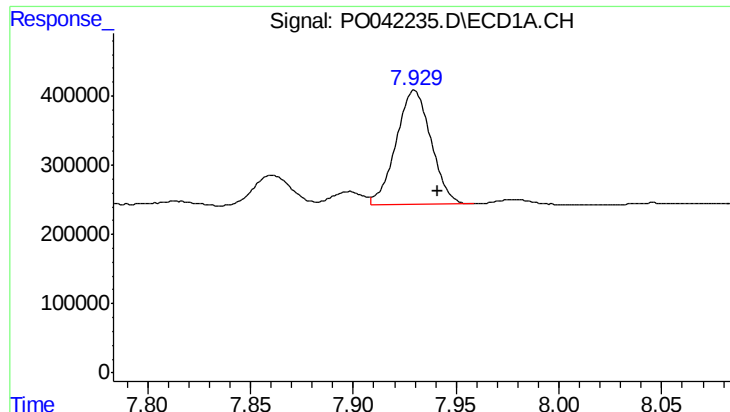
#39 AR-1262-4

R.T.: 7.614 min
Delta R.T.: -0.027 min
Response: 3205087
Conc: 208.93 ng/ml



#39 AR-1262-4

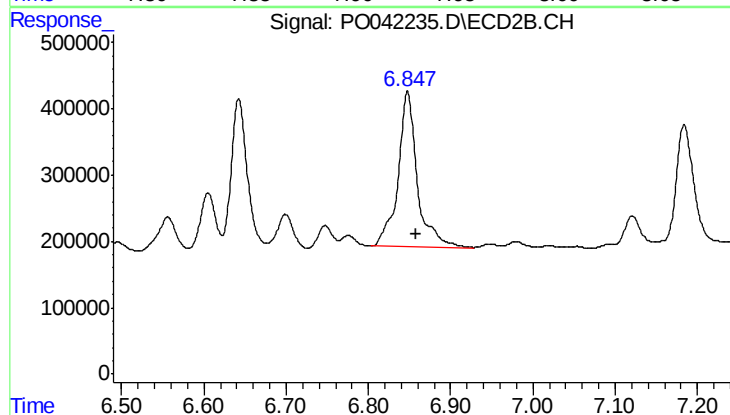
R.T.: 6.605 min
Delta R.T.: -0.010 min
Response: 1077347
Conc: 38.90 ng/ml



#40 AR-1262-5

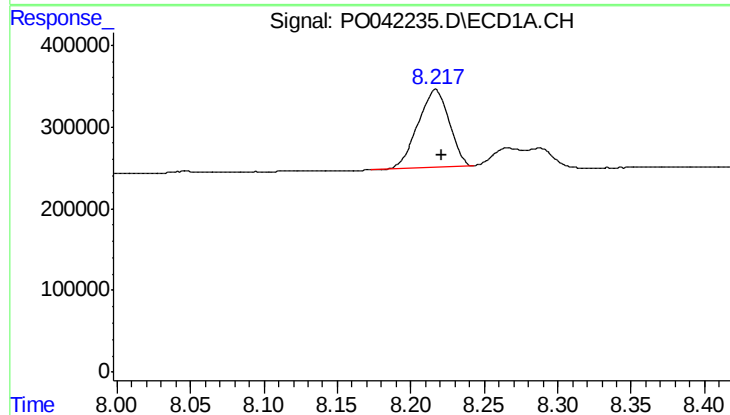
R.T.: 7.930 min
Delta R.T.: -0.011 min
Response: 1966491
Conc: 61.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(2-4)



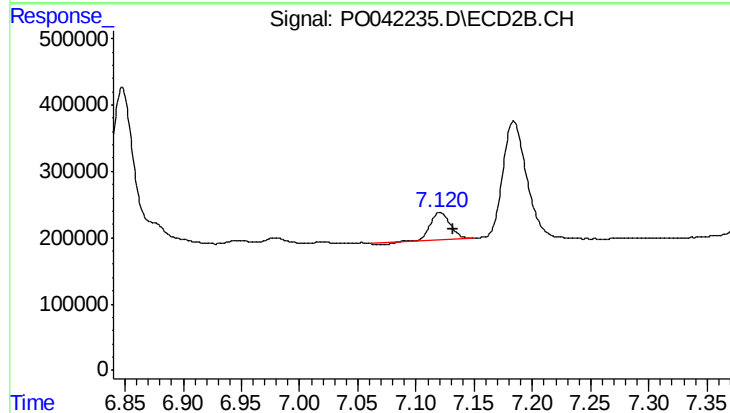
#40 AR-1262-5

R.T.: 6.848 min
Delta R.T.: -0.010 min
Response: 3816502
Conc: 60.24 ng/ml



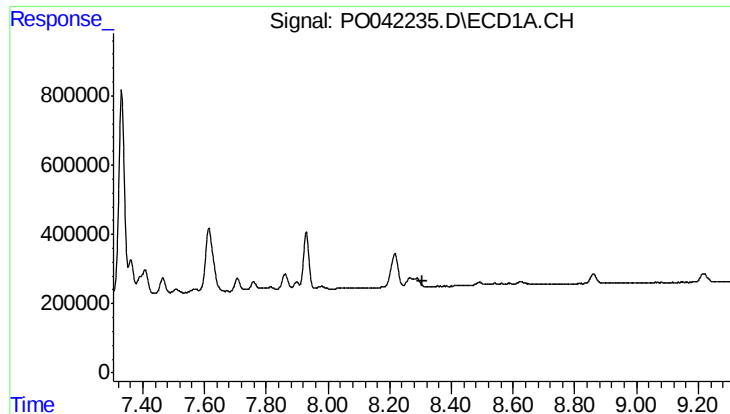
#41 AR-1268-1

R.T.: 8.217 min
Delta R.T.: -0.004 min
Response: 1409445
Conc: 37.30 ng/ml



#41 AR-1268-1

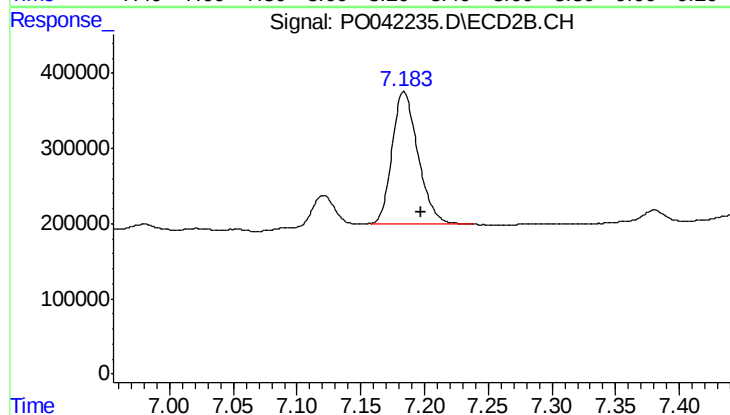
R.T.: 7.121 min
Delta R.T.: -0.012 min
Response: 492192
Conc: 6.72 ng/ml



#42 AR-1268-2

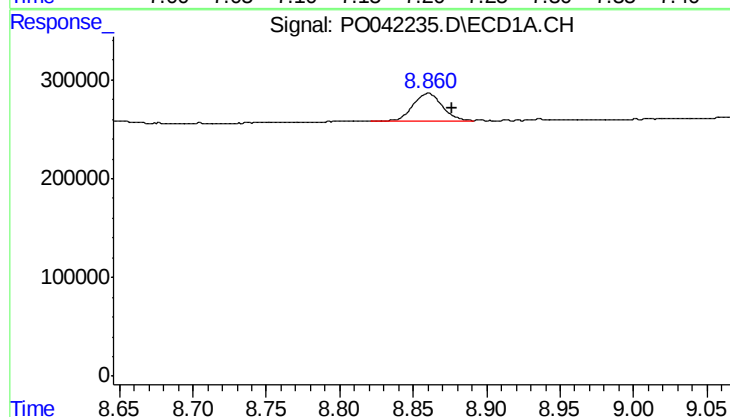
R.T.: 0.000 min
Exp R.T.: 8.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(2-4)



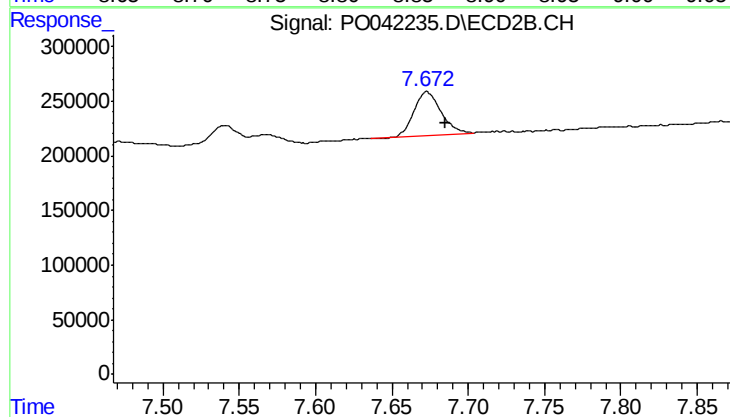
#42 AR-1268-2

R.T.: 7.184 min
Delta R.T.: -0.014 min
Response: 2510877
Conc: 38.84 ng/ml



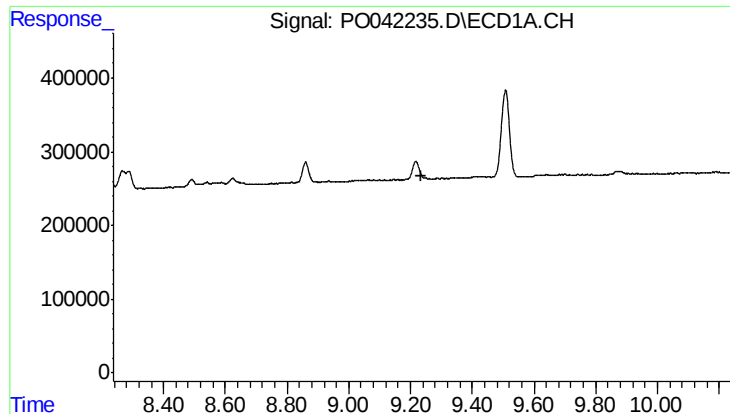
#44 AR-1268-4

R.T.: 8.860 min
Delta R.T.: -0.016 min
Response: 379174
Conc: 30.42 ng/ml



#44 AR-1268-4

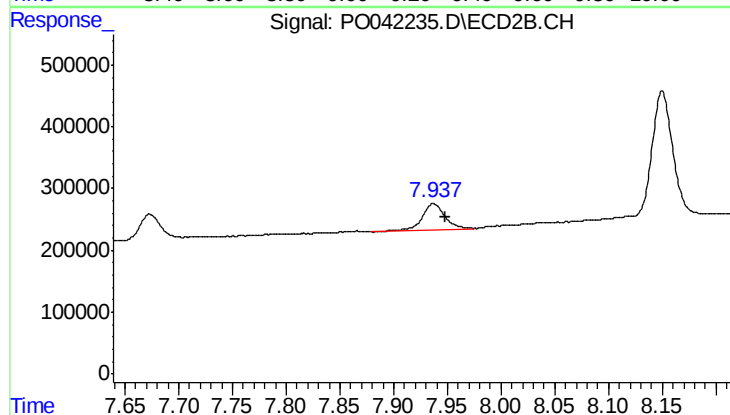
R.T.: 7.673 min
Delta R.T.: -0.012 min
Response: 508750
Conc: 22.90 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
8-SAN-7-EW(2-4)



#45 AR-1268-5

R.T.: 7.937 min
Delta R.T.: -0.012 min
Response: 608250
Conc: 4.23 ng/ml