

Data Path : P:\HPCHEM1\ECD_0\Data\P0012318\
 Data File : P0041672.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2018 11:58
 Operator : SM/UA
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 01:26:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:21:00 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...	4.121	3.365	8497652	12317041	45.037	43.883
2) SA Decachlor...	9.525	8.162	10350116	16572565	44.941	46.981
Target Compounds						
4) L1 AR-1016-2	0.000	4.625	0	3252414	N.D.	463.148 #
5) L1 AR-1016-3	0.000	4.663	0	1171342	N.D.	138.332 #
6) L1 AR-1016-4	5.714	4.829	1343905	1881436	222.057	201.904
7) L1 AR-1016-5	5.851	4.969	596062	791660	92.276	79.848
26) L6 AR-1254-1	6.296	5.167	7038482	9247917	500.000	500.000
27) L6 AR-1254-2	6.568	5.310	4348709	8268081	500.000	500.000
28) L6 AR-1254-3	6.652	5.699	7749558	13756036	500.000	500.000
29) L6 AR-1254-4	6.933	5.923	6558894	9742891	500.000	500.000
30) L6 AR-1254-5	7.198	6.227	4706786	6622820	500.000	500.000
31) L7 AR-1260-1	6.815	5.826	3220404	6590309	256.001	308.728
32) L7 AR-1260-2	7.067	6.011	3981971	5974506	228.857	189.146
33) L7 AR-1260-3	7.343	6.156	6549755	5945601	326.318	227.799 #
34) L7 AR-1260-4	7.402	6.329	917689	14029171	78.021	411.445 #
35) L7 AR-1260-5	7.941	6.856	989634	1533578	37.625	28.583
36) L8 AR-1262-1	6.815	6.011	3220404	5974506	340.510	268.994
37) L8 AR-1262-2	7.067	6.156	3981971	5945601	342.012	295.648
38) L8 AR-1262-3	7.343	6.394	6549755	1661473	569.218	44.827 #
39) L8 AR-1262-4	7.625	6.616	2516169	581067	164.020	20.980 #
40) L8 AR-1262-5	7.941	6.856	989634	1533578	30.742	24.205
41) L9 AR-1268-1	8.231	7.194	693591	1728709	18.355	23.587 #
42) L9 AR-1268-2	0.000	7.194	0	1728709	N.D.	26.738 #

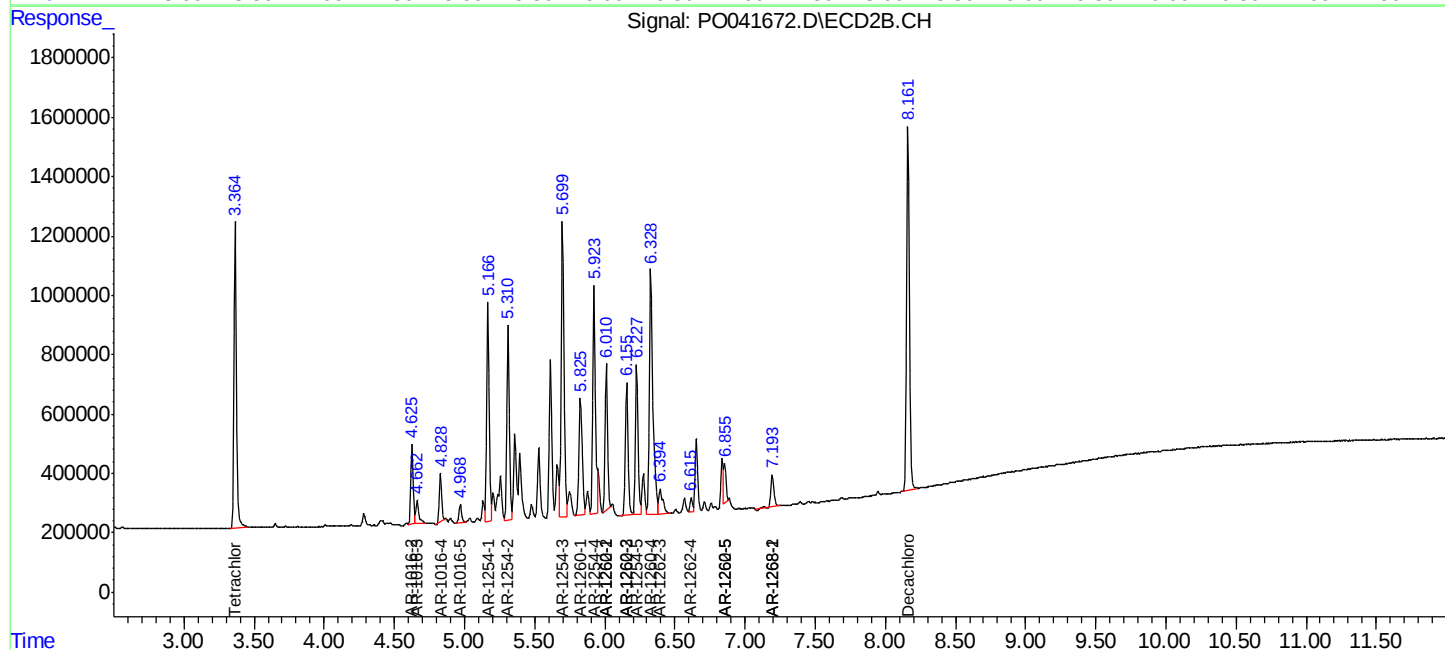
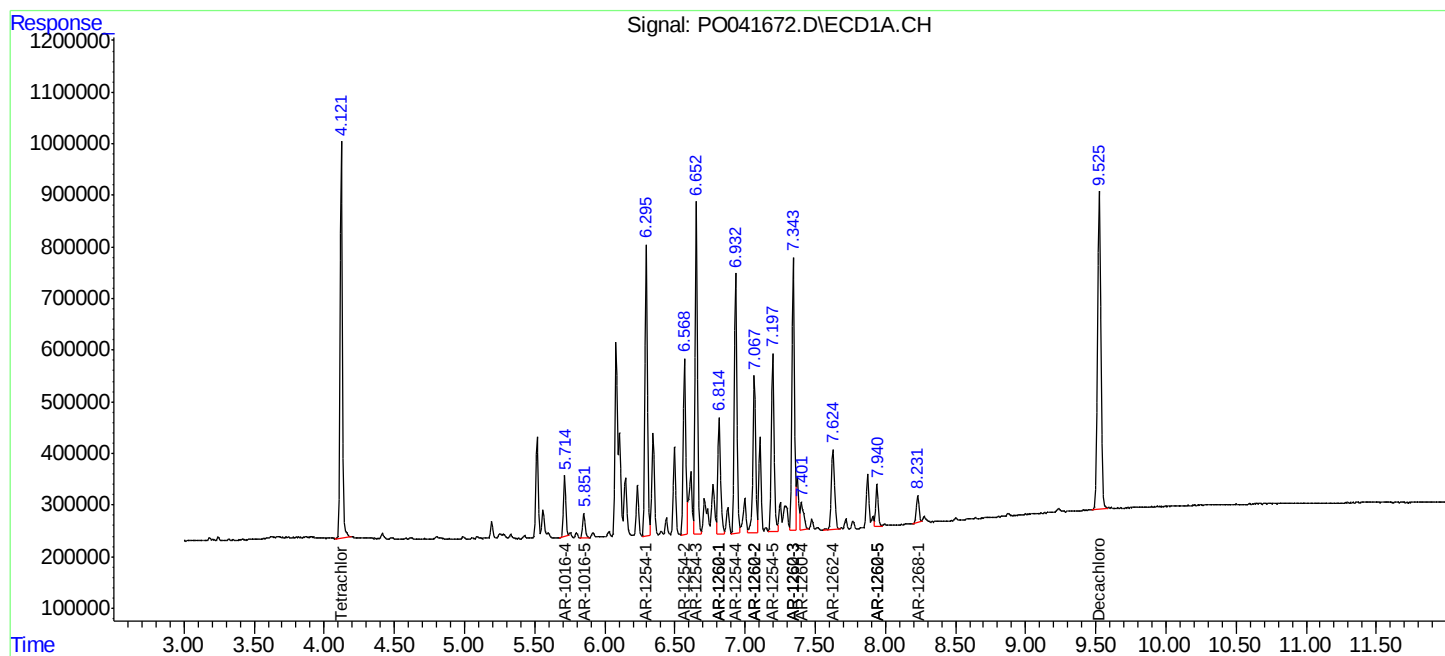
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

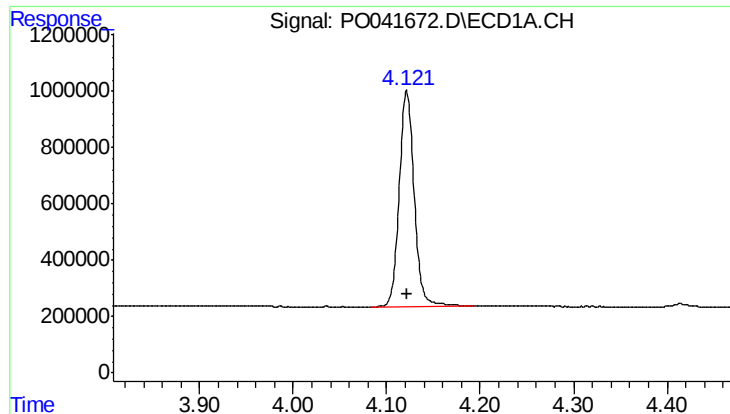
Data Path : P:\HPCHEM1\ECD_0\Data\PO012318\
Data File : PO041672.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2018 11:58
Operator : SM/UA
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 01:26:18 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:21:00 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

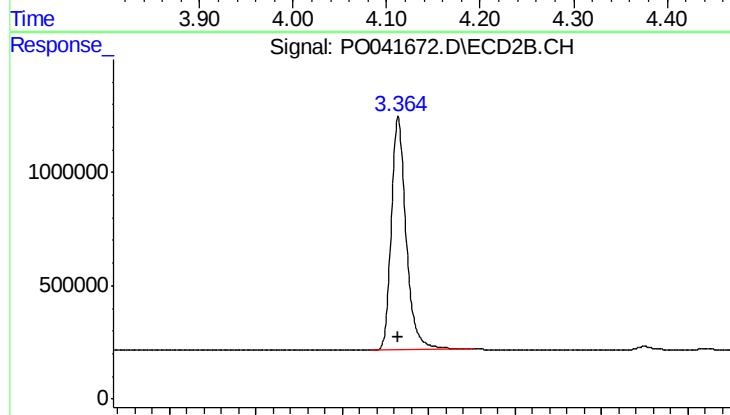




#1 Tetrachloro-m-xylene

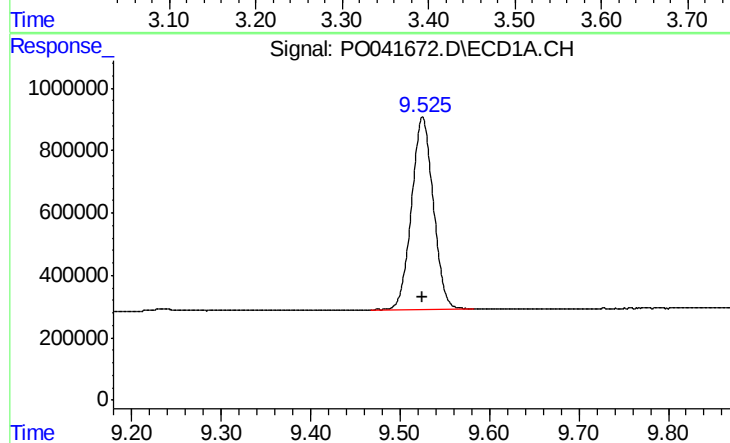
R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 8497652
Conc: 45.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



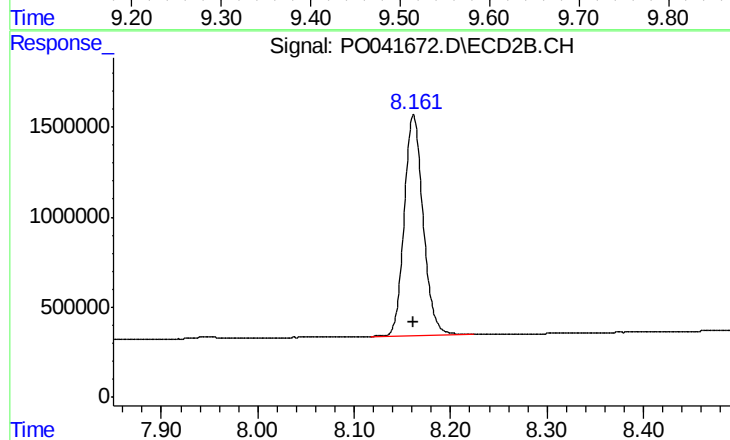
#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 12317041
Conc: 43.88 ng/ml



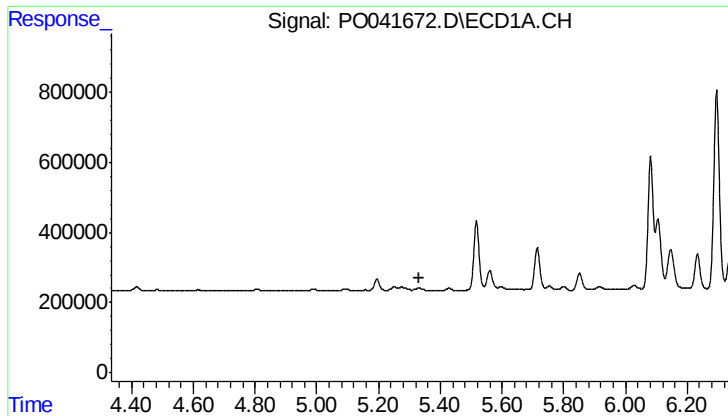
#2 Decachlorobiphenyl

R.T.: 9.525 min
Delta R.T.: 0.000 min
Response: 10350116
Conc: 44.94 ng/ml



#2 Decachlorobiphenyl

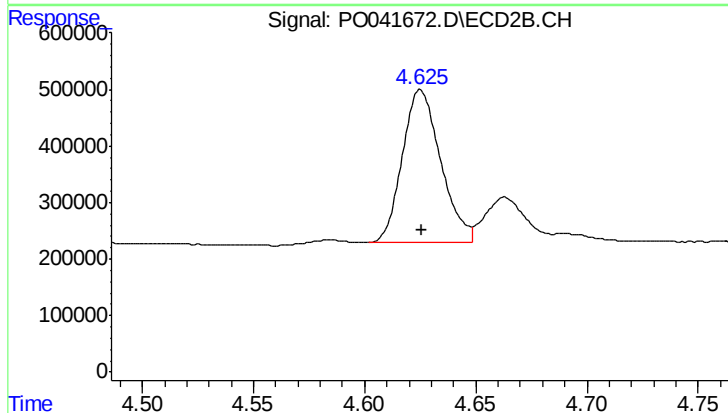
R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 16572565
Conc: 46.98 ng/ml



#4 AR-1016-2

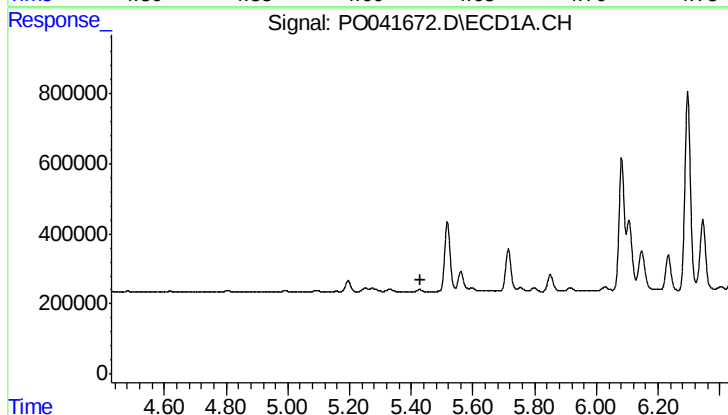
R.T.: 0.000 min
Exp R.T.: 5.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



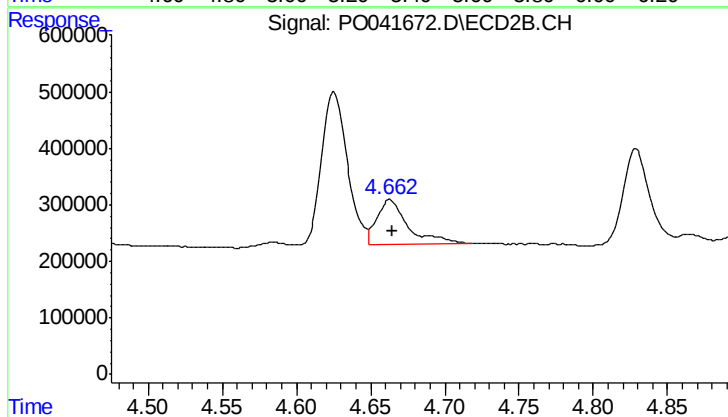
#4 AR-1016-2

R.T.: 4.625 min
Delta R.T.: 0.000 min
Response: 3252414
Conc: 463.15 ng/ml



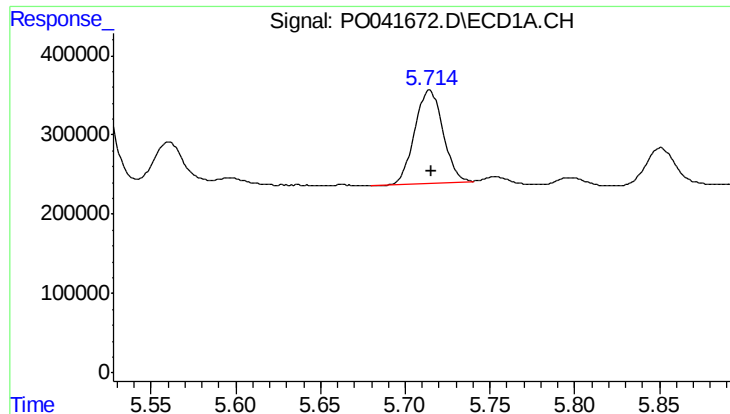
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.



#5 AR-1016-3

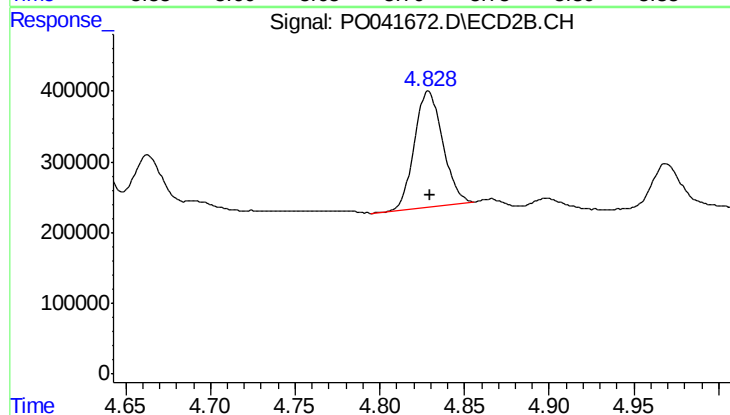
R.T.: 4.663 min
Delta R.T.: -0.002 min
Response: 1171342
Conc: 138.33 ng/ml



#6 AR-1016-4

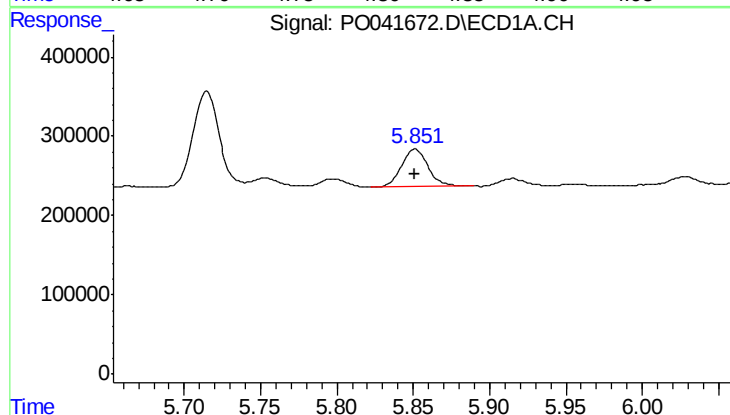
R.T.: 5.714 min
Delta R.T.: -0.001 min
Response: 1343905
Conc: 222.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



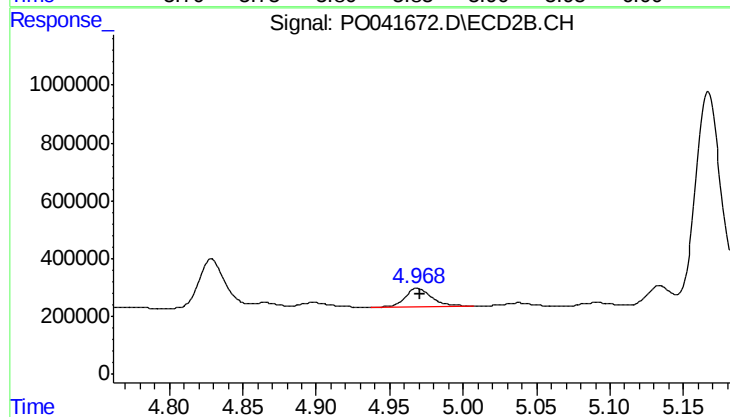
#6 AR-1016-4

R.T.: 4.829 min
Delta R.T.: 0.000 min
Response: 1881436
Conc: 201.90 ng/ml



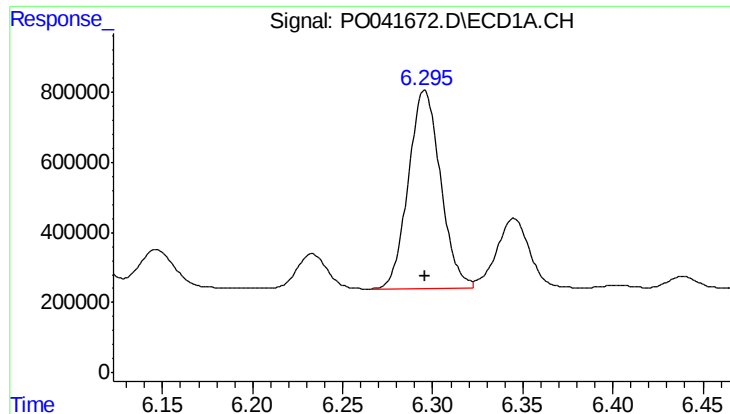
#7 AR-1016-5

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 596062
Conc: 92.28 ng/ml



#7 AR-1016-5

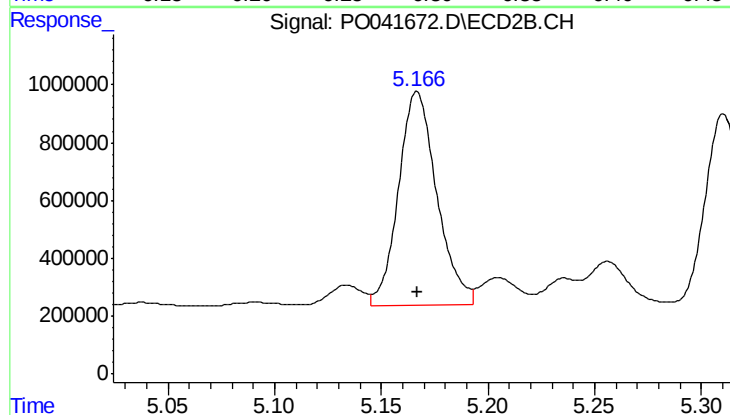
R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 791660
Conc: 79.85 ng/ml



#26 AR-1254-1

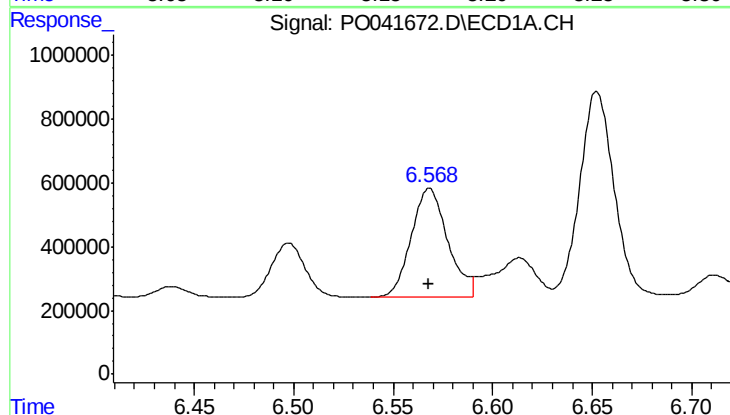
R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 7038482
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



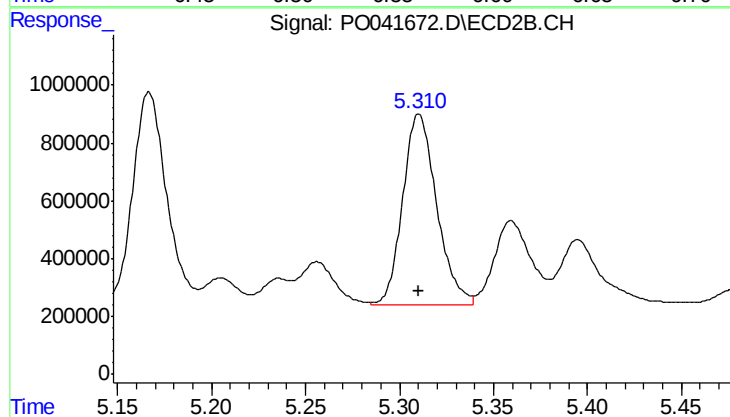
#26 AR-1254-1

R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 9247917
Conc: 500.00 ng/ml



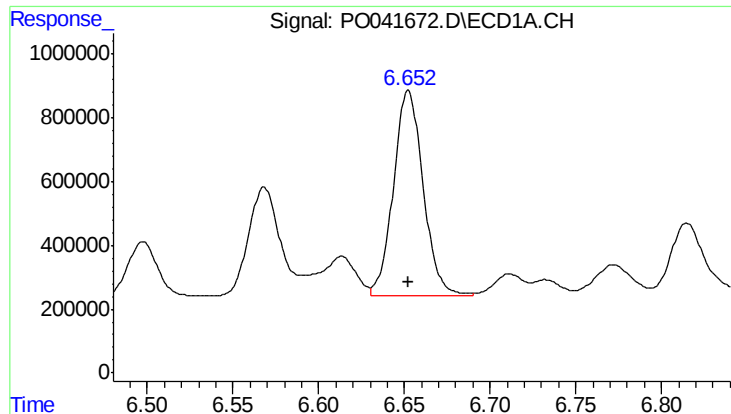
#27 AR-1254-2

R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 4348709
Conc: 500.00 ng/ml



#27 AR-1254-2

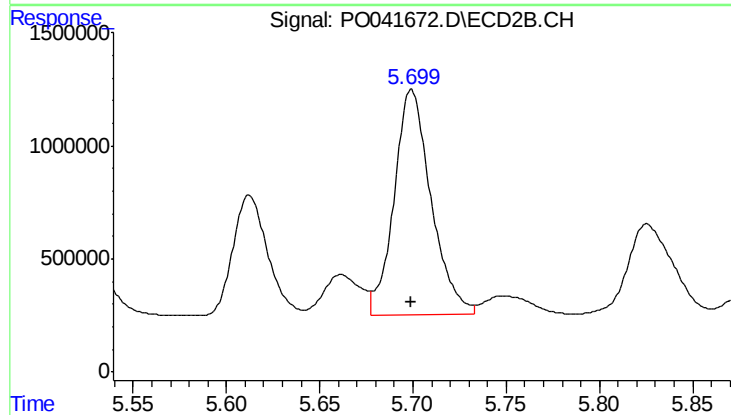
R.T.: 5.310 min
Delta R.T.: 0.000 min
Response: 8268081
Conc: 500.00 ng/ml



#28 AR-1254-3

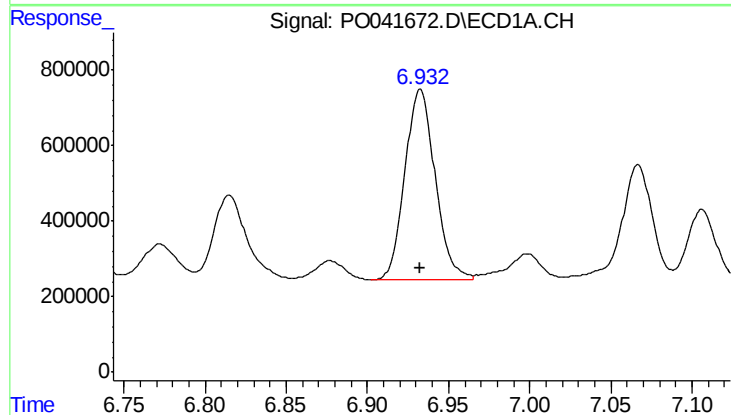
R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 7749558
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



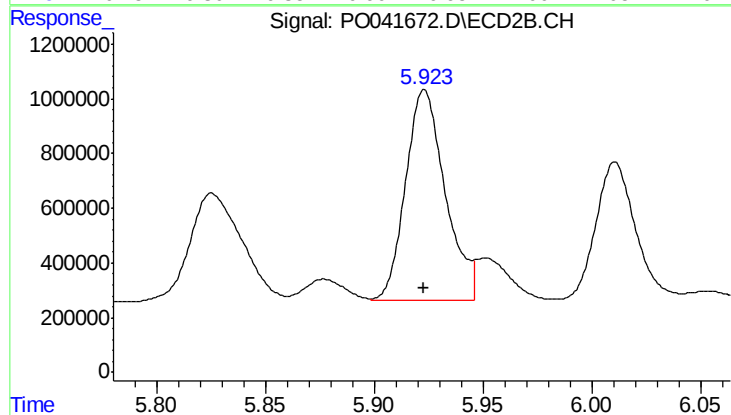
#28 AR-1254-3

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 13756036
Conc: 500.00 ng/ml



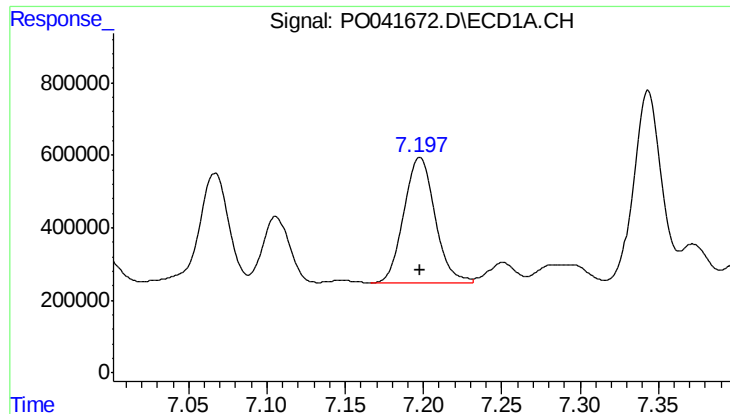
#29 AR-1254-4

R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 6558894
Conc: 500.00 ng/ml



#29 AR-1254-4

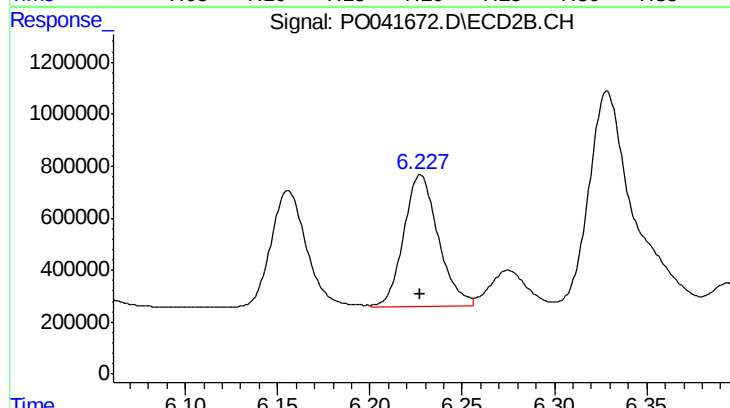
R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 9742891
Conc: 500.00 ng/ml



#30 AR-1254-5

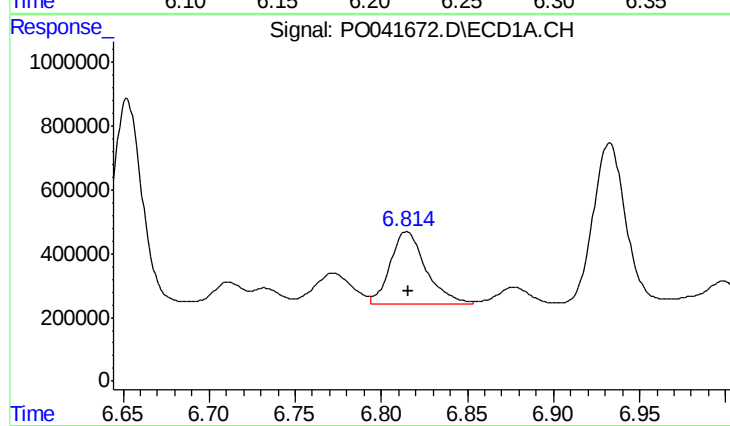
R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 4706786
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



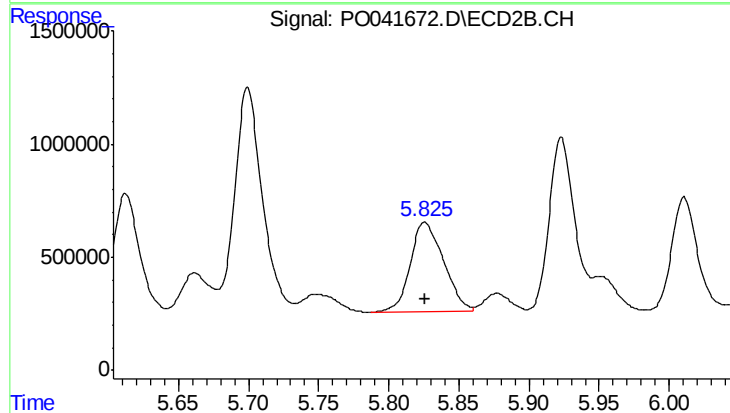
#30 AR-1254-5

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 6622820
Conc: 500.00 ng/ml



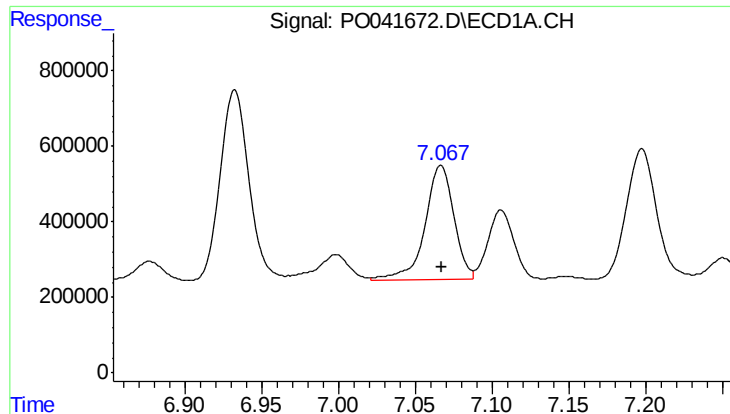
#31 AR-1260-1

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 3220404
Conc: 256.00 ng/ml



#31 AR-1260-1

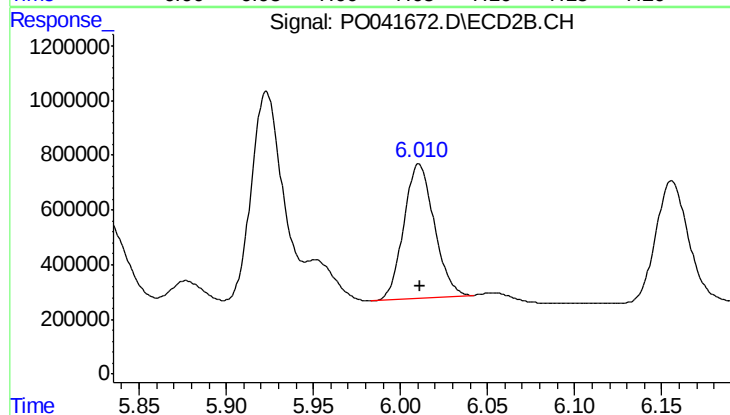
R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 6590309
Conc: 308.73 ng/ml



#32 AR-1260-2

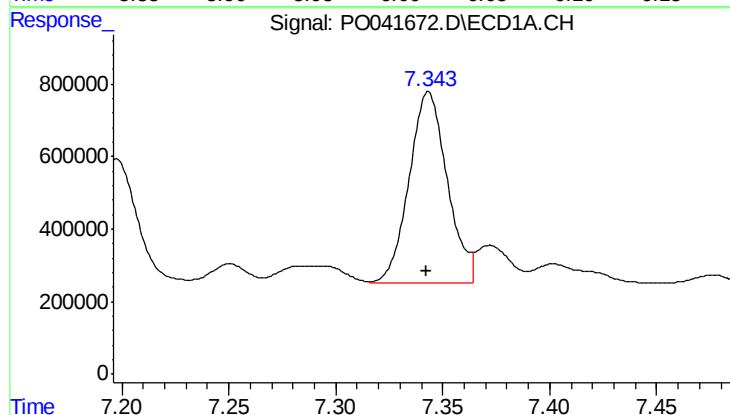
R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 3981971
Conc: 228.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



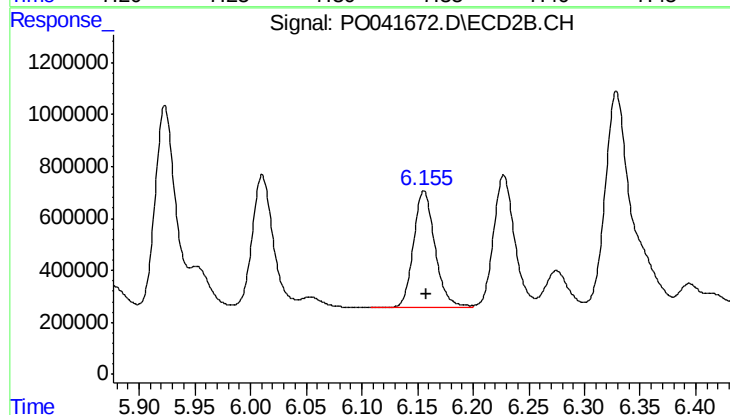
#32 AR-1260-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 5974506
Conc: 189.15 ng/ml



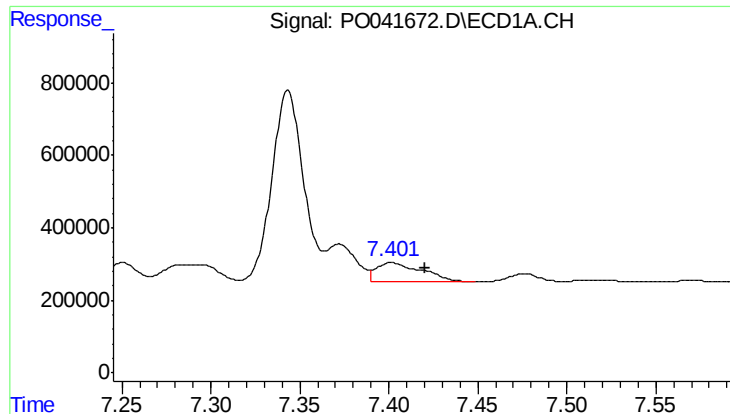
#33 AR-1260-3

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 6549755
Conc: 326.32 ng/ml



#33 AR-1260-3

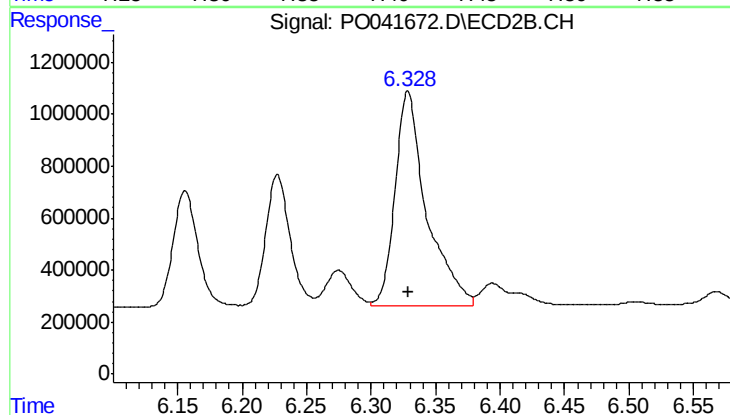
R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 5945601
Conc: 227.80 ng/ml



#34 AR-1260-4

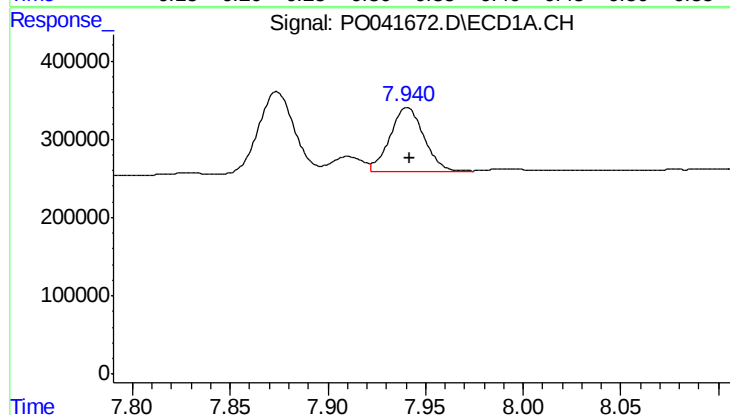
R.T.: 7.402 min
Delta R.T.: -0.019 min
Response: 917689
Conc: 78.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



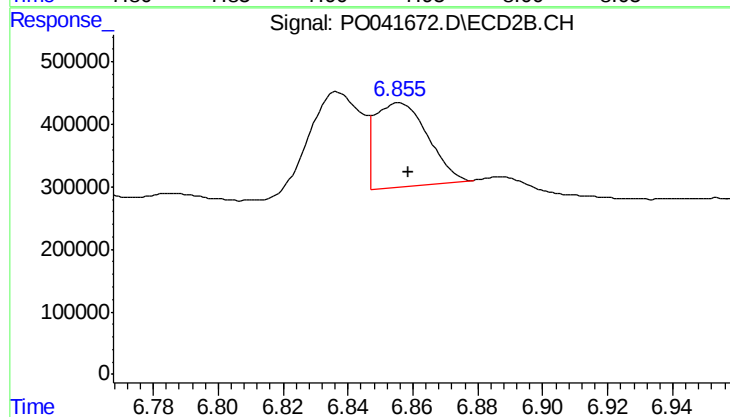
#34 AR-1260-4

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 14029171
Conc: 411.45 ng/ml



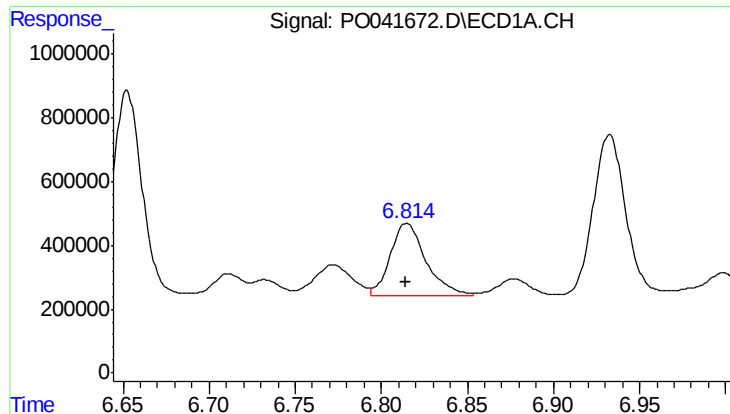
#35 AR-1260-5

R.T.: 7.941 min
Delta R.T.: -0.002 min
Response: 989634
Conc: 37.62 ng/ml



#35 AR-1260-5

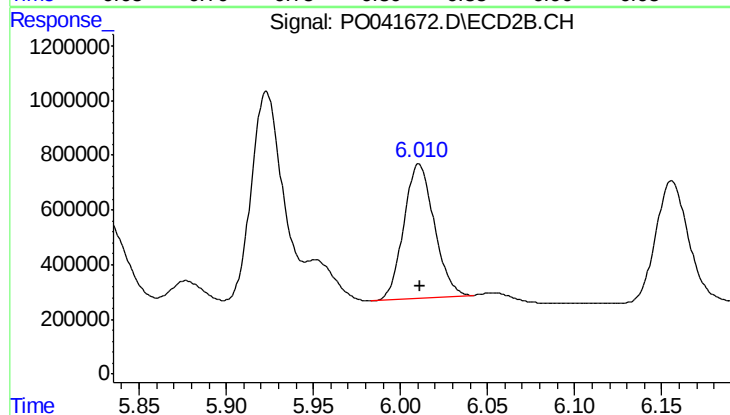
R.T.: 6.856 min
Delta R.T.: -0.003 min
Response: 1533578
Conc: 28.58 ng/ml



#36 AR-1262-1

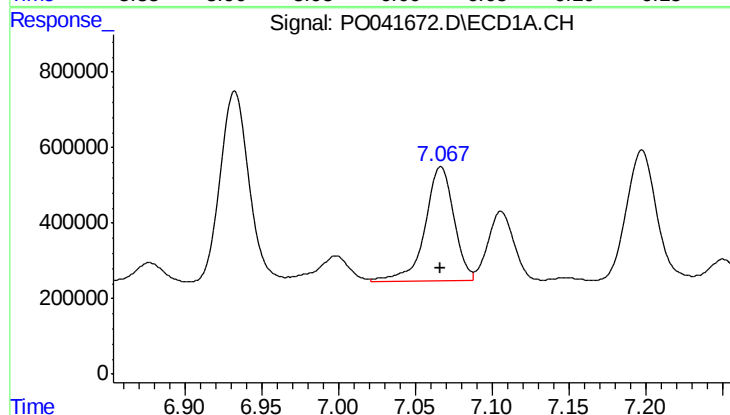
R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 3220404
Conc: 340.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



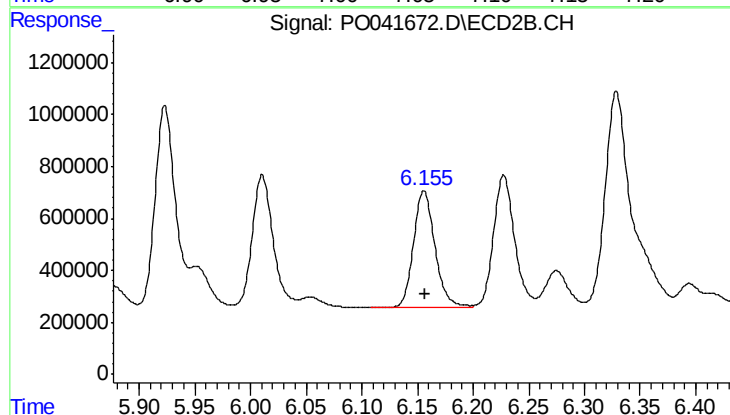
#36 AR-1262-1

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 5974506
Conc: 268.99 ng/ml



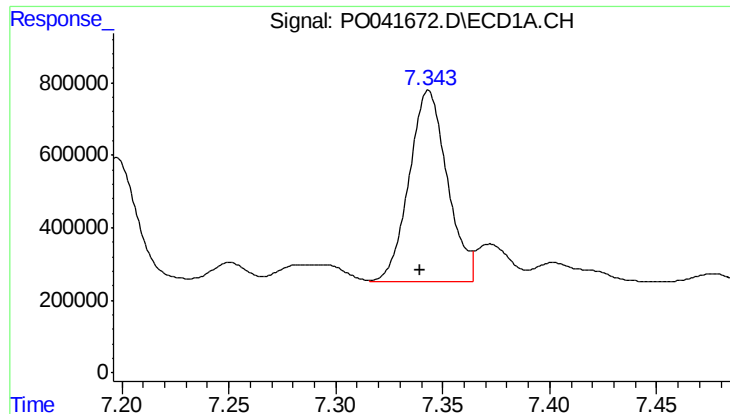
#37 AR-1262-2

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 3981971
Conc: 342.01 ng/ml



#37 AR-1262-2

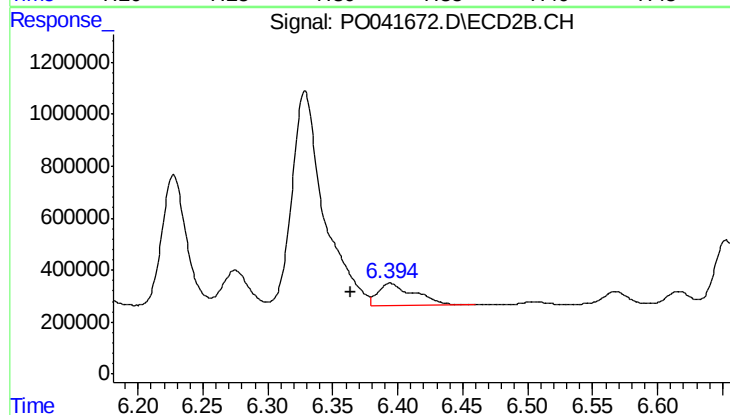
R.T.: 6.156 min
Delta R.T.: -0.001 min
Response: 5945601
Conc: 295.65 ng/ml



#38 AR-1262-3

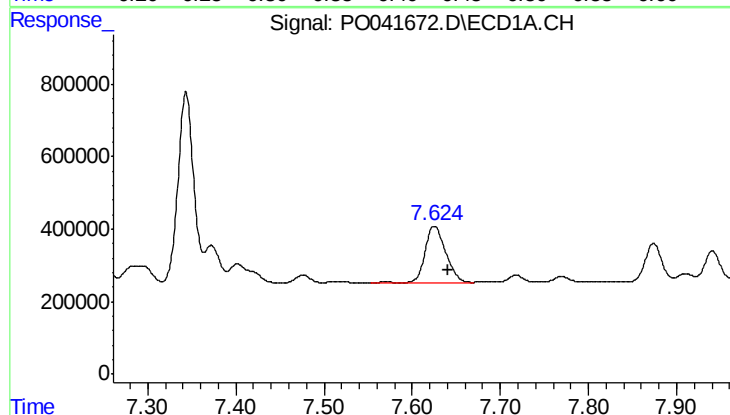
R.T.: 7.343 min
Delta R.T.: 0.004 min
Response: 6549755
Conc: 569.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



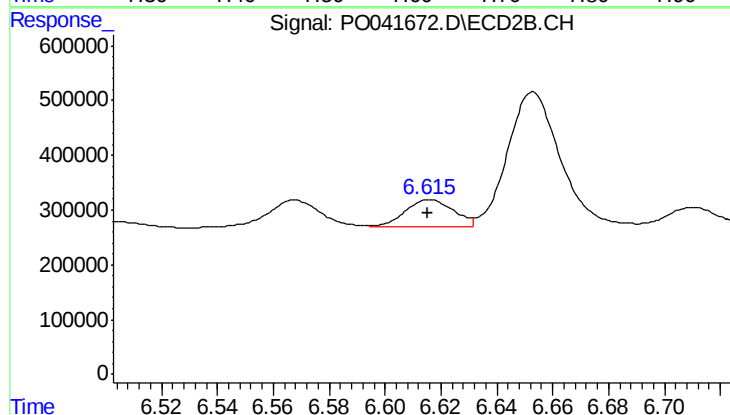
#38 AR-1262-3

R.T.: 6.394 min
Delta R.T.: 0.030 min
Response: 1661473
Conc: 44.83 ng/ml



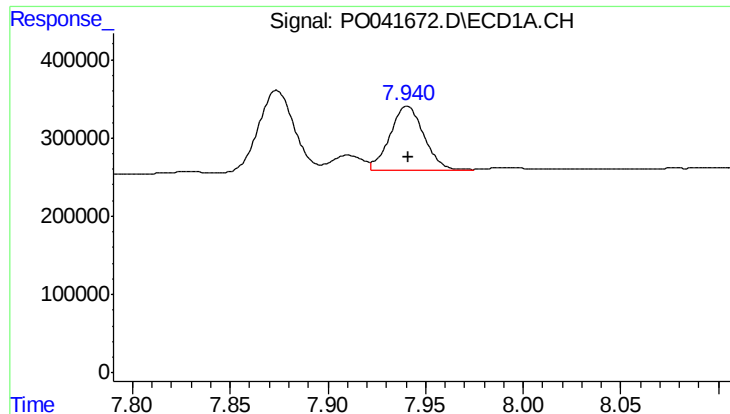
#39 AR-1262-4

R.T.: 7.625 min
Delta R.T.: -0.016 min
Response: 2516169
Conc: 164.02 ng/ml



#39 AR-1262-4

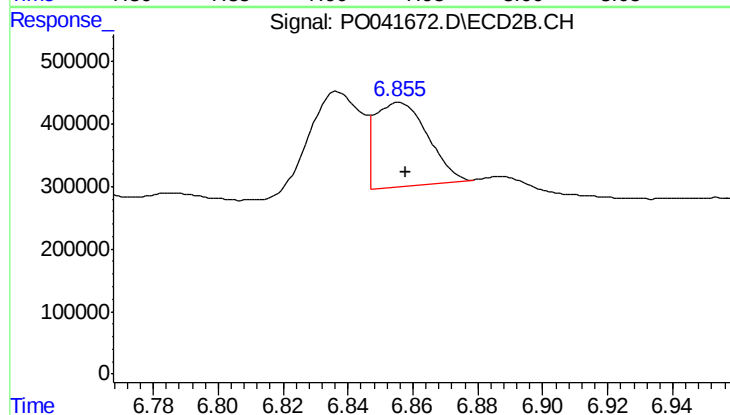
R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 581067
Conc: 20.98 ng/ml



#40 AR-1262-5

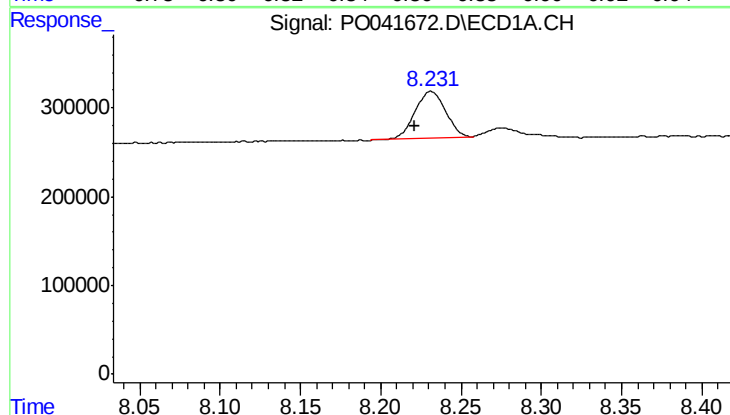
R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 989634
Conc: 30.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



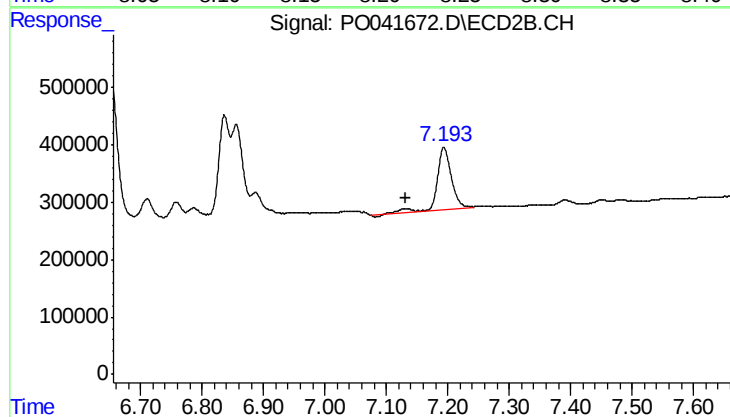
#40 AR-1262-5

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 1533578
Conc: 24.21 ng/ml



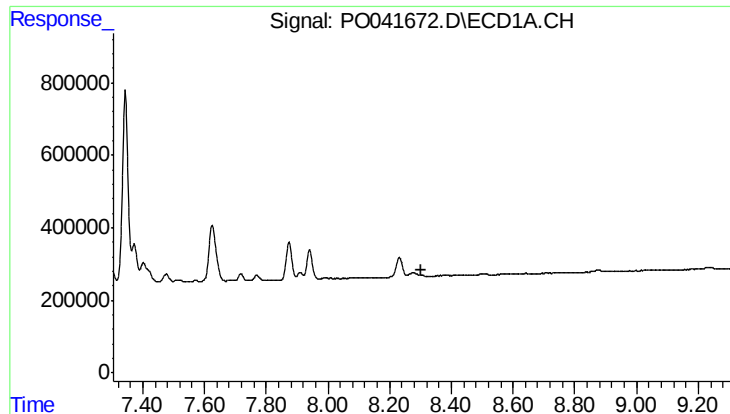
#41 AR-1268-1

R.T.: 8.231 min
Delta R.T.: 0.010 min
Response: 693591
Conc: 18.36 ng/ml



#41 AR-1268-1

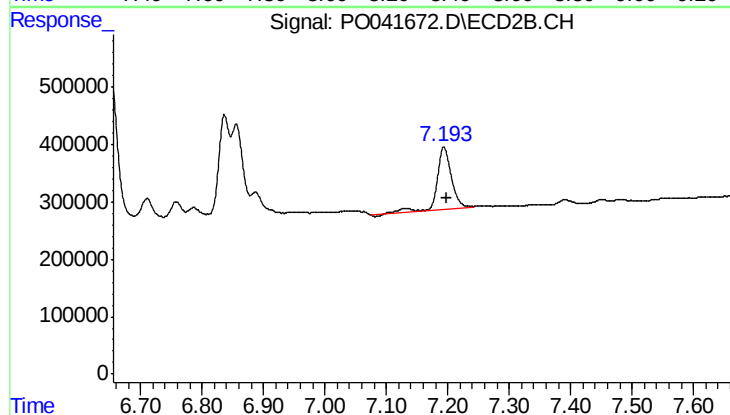
R.T.: 7.194 min
Delta R.T.: 0.061 min
Response: 1728709
Conc: 23.59 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



#42 AR-1268-2

R.T.: 7.194 min
Delta R.T.: -0.004 min
Response: 1728709
Conc: 26.74 ng/ml