

Data Path : P:\HPCHEM1\ECD_0\Data\P0022618\
 Data File : P0042616.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Feb 2018 9:53
 Operator : SM/UA
 Sample : J1637-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RBR200034-RBR20035-RT3425

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 10:14:11 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 22 07:18:56 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...	4.096	3.343	4620233	5379260	18.651	14.557
2) SA Decachlor...	9.475	8.128	5208121	5998174	20.607	15.555
Target Compounds						
7) L1 AR-1016-5	6.052	5.141	184290	484434	25.600	45.829 #
23) L5 AR-1248-3	6.052	5.141	184290	484434	18.854	27.753 #
24) L5 AR-1248-4	6.052	5.141	184290	484434	19.672	40.909 #
25) L5 AR-1248-5	6.317	5.686	792509	1614198	126.183	187.922 #
26) L6 AR-1254-1	6.264	5.141	691296	484434	45.750	22.681 #
27) L6 AR-1254-2	6.527	5.284	673351	324085	73.572	17.209 #
28) L6 AR-1254-3	6.624	5.686	826112	1614198	50.422	51.576
29) L6 AR-1254-4	0.000	5.896	0	440199	N.D.	17.355 #
30) L6 AR-1254-5	7.162	6.200	368447	450149	37.264	30.475
31) L7 AR-1260-1	6.782	5.797	518428	1000441	37.683	41.439
32) L7 AR-1260-2	7.029	5.983	1362594	1616401	74.492	48.119 #
33) L7 AR-1260-3	7.310	6.128	947866	1256247	45.618	44.130
34) L7 AR-1260-4	7.387	6.300	561632	1493744	37.945	43.693
35) L7 AR-1260-5	7.908	6.829	1182338	1907690	34.976	28.189
36) L8 AR-1262-1	6.782	5.983	518428	1616401	54.725	71.495 #
37) L8 AR-1262-2	7.029	6.128	1362594	1256247	110.676	61.313 #
38) L8 AR-1262-3	7.310	6.335	947866	1167018	83.037	31.095 #
39) L8 AR-1262-4	7.607	6.586	758021	746659	48.181	25.986 #
40) L8 AR-1262-5	7.908	6.829	1182338	1907690	34.526	28.149
41) L9 AR-1268-1	8.193	7.101	734903	477593	16.829	5.641 #
42) L9 AR-1268-2	0.000	7.165	0	1378859	N.D.	18.320 #
44) L9 AR-1268-4	0.000	7.653	0	444611	N.D.	16.544 #

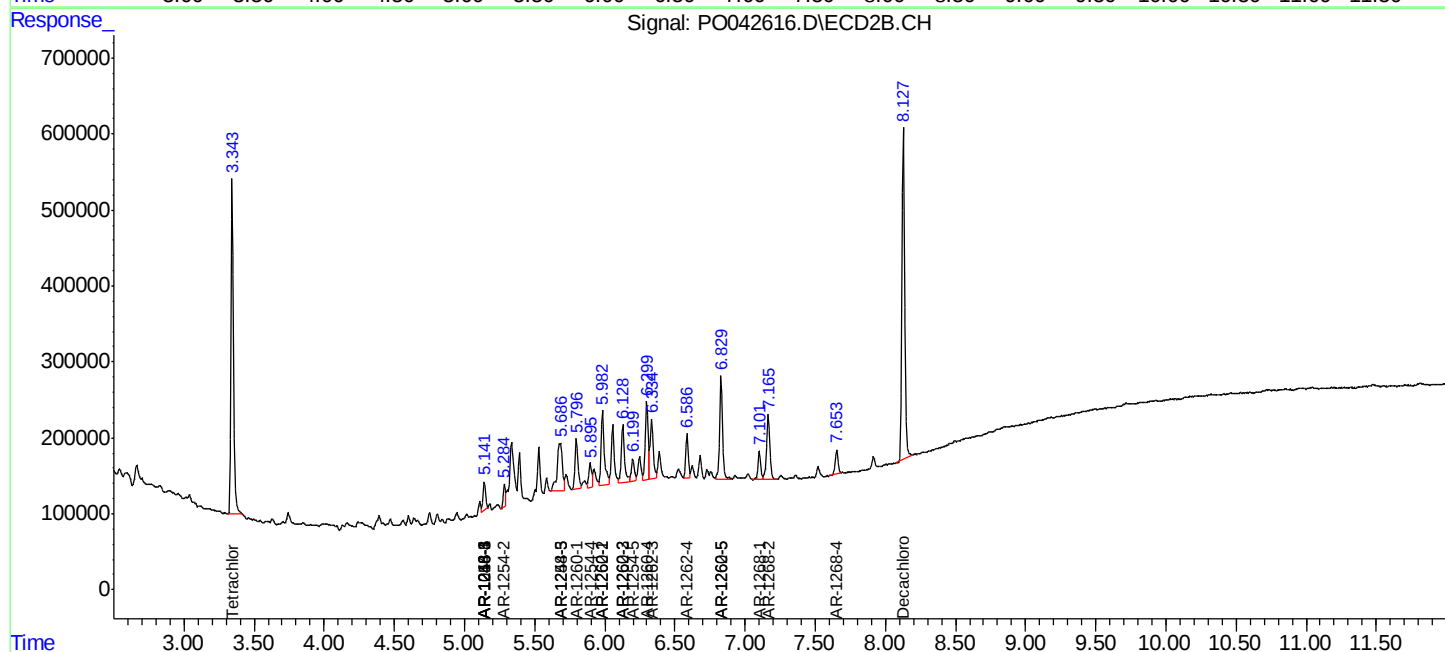
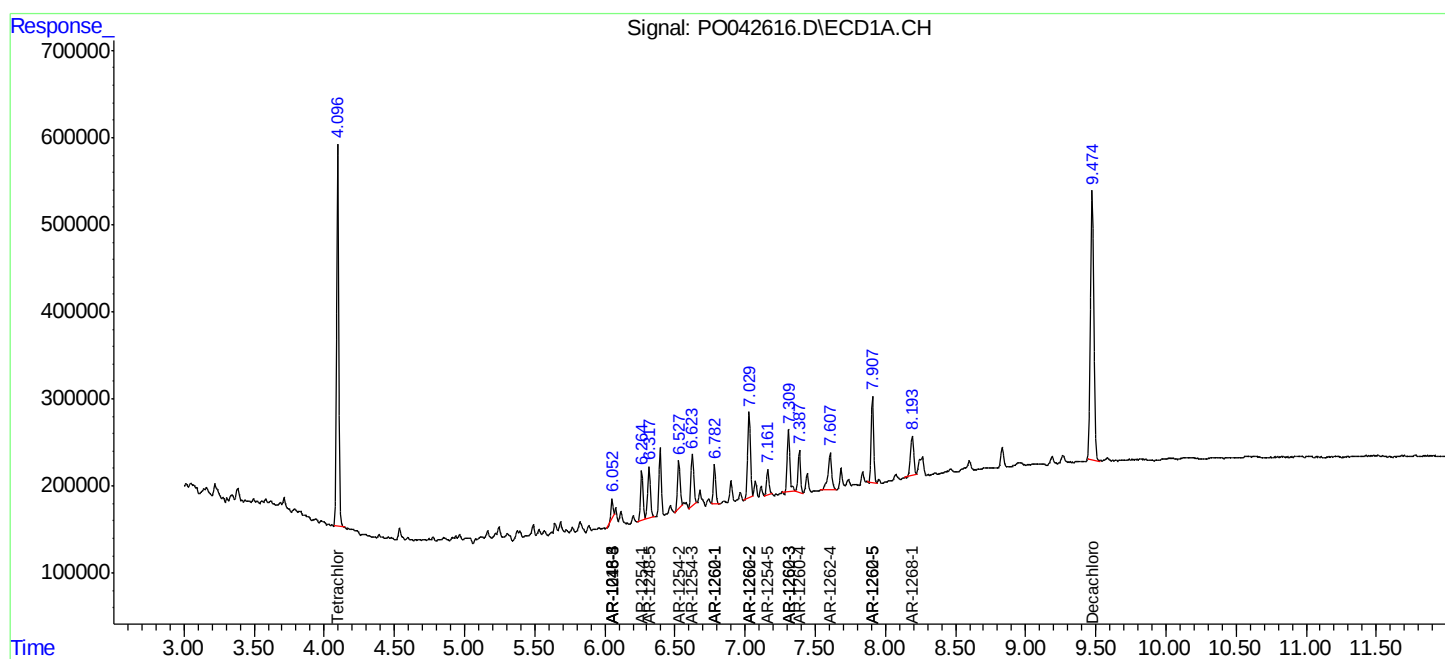
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

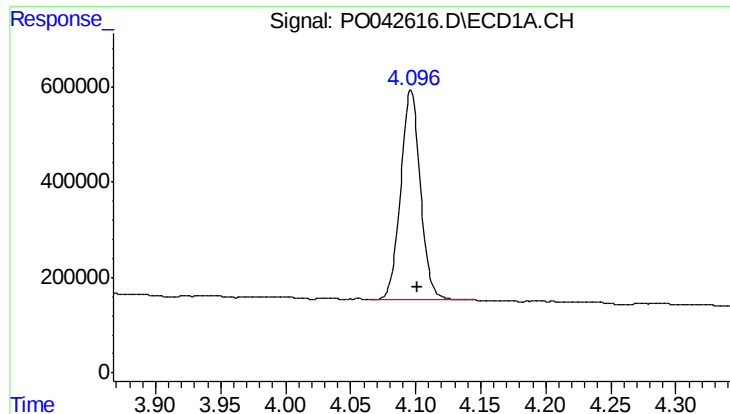
Data Path : P:\HPCHEM1\ECD_0\Data\PO022618\
Data File : PO042616.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Feb 2018 9:53
Operator : SM/UA
Sample : J1637-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RBR200034-RBR20035-RT3425

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 10:14:11 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 22 07:18:56 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

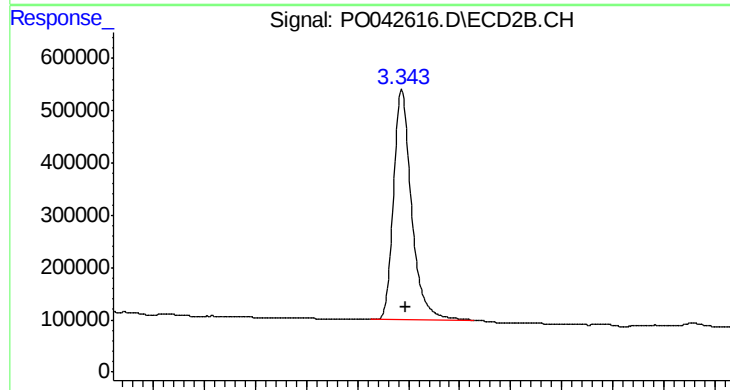




#1 Tetrachloro-m-xylene

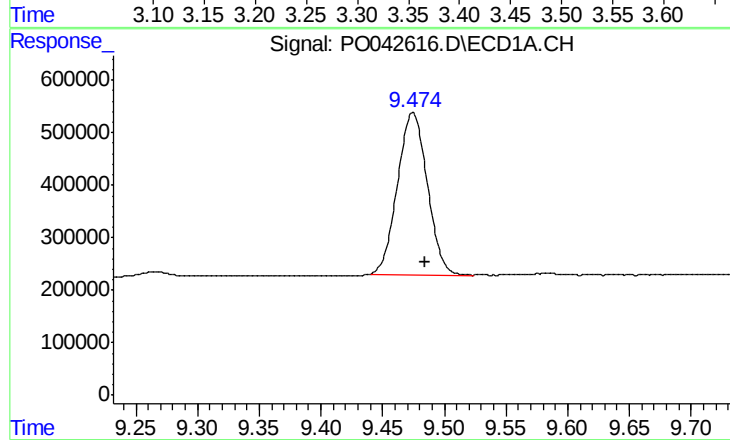
R.T.: 4.096 min
Delta R.T.: -0.005 min
Response: 4620233
Conc: 18.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200034-RBR20035-RT3425



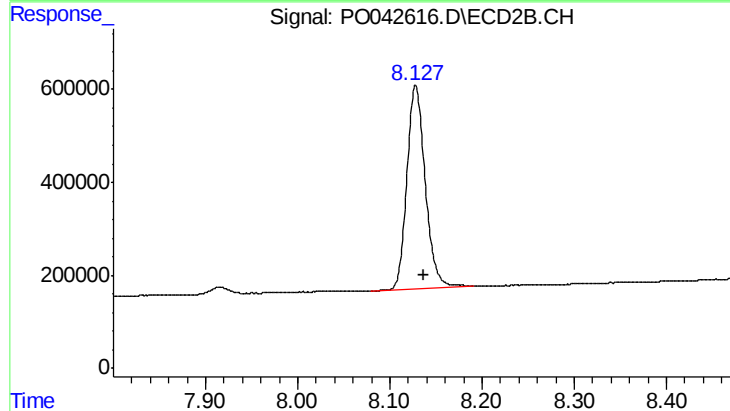
#1 Tetrachloro-m-xylene

R.T.: 3.343 min
Delta R.T.: -0.004 min
Response: 5379260
Conc: 14.56 ng/ml



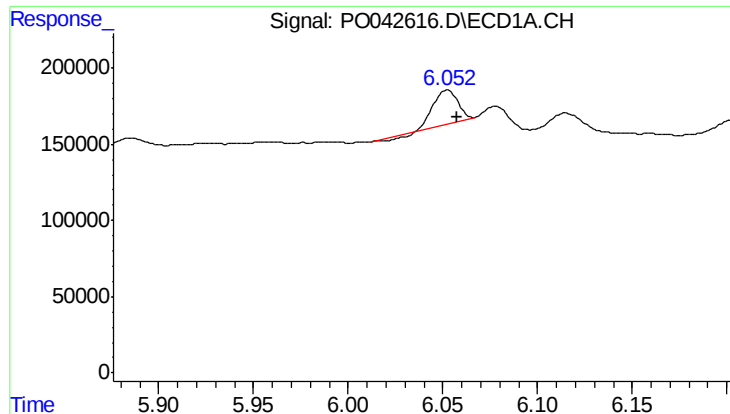
#2 Decachlorobiphenyl

R.T.: 9.475 min
Delta R.T.: -0.010 min
Response: 5208121
Conc: 20.61 ng/ml



#2 Decachlorobiphenyl

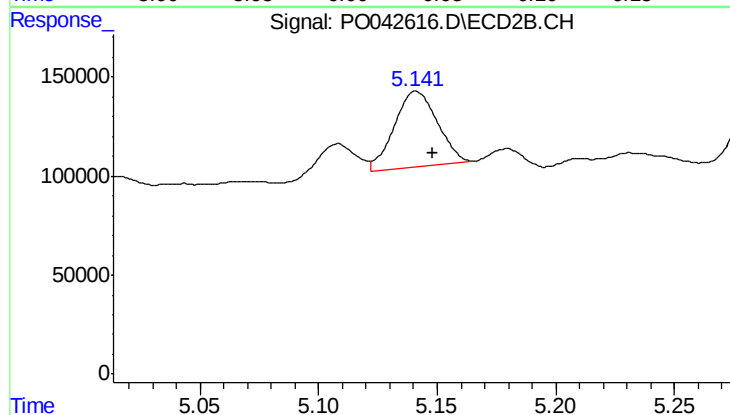
R.T.: 8.128 min
Delta R.T.: -0.009 min
Response: 5998174
Conc: 15.55 ng/ml



#7 AR-1016-5

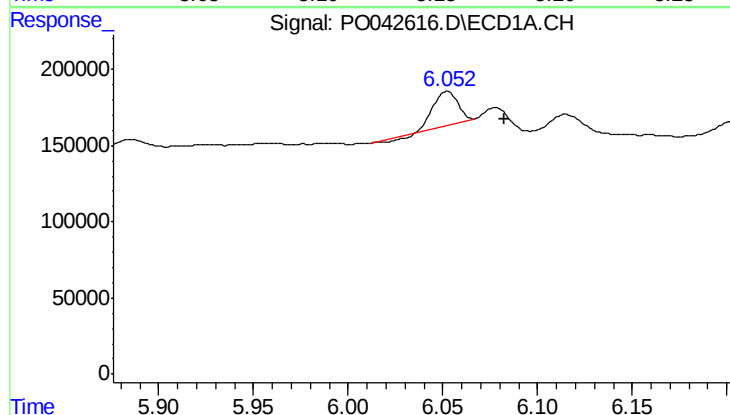
R.T.: 6.052 min
Delta R.T.: -0.005 min
Response: 184290
Conc: 25.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200034-RBR20035-RT3425



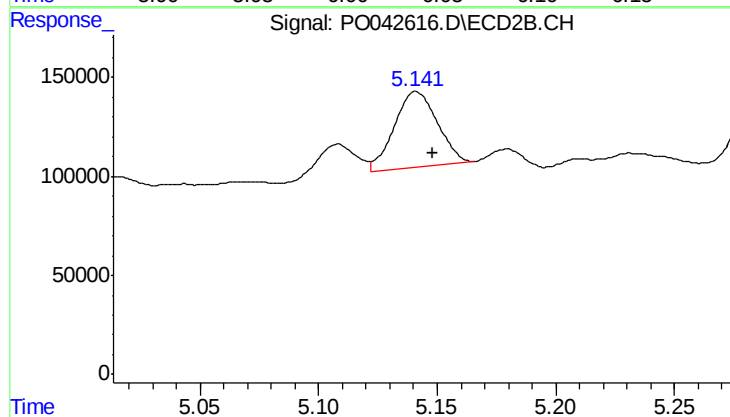
#7 AR-1016-5

R.T.: 5.141 min
Delta R.T.: -0.007 min
Response: 484434
Conc: 45.83 ng/ml



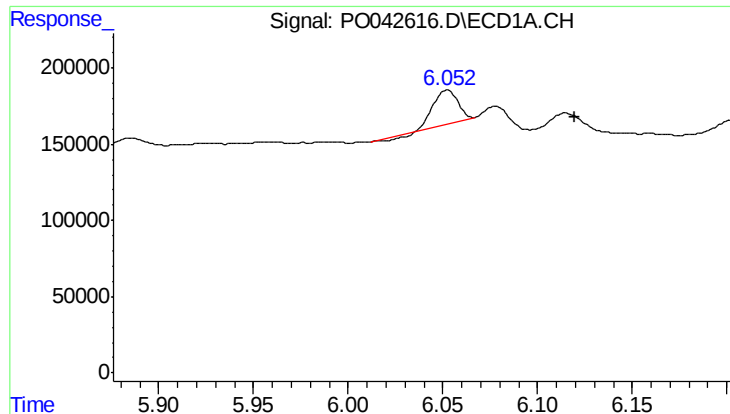
#23 AR-1248-3

R.T.: 6.052 min
Delta R.T.: -0.030 min
Response: 184290
Conc: 18.85 ng/ml



#23 AR-1248-3

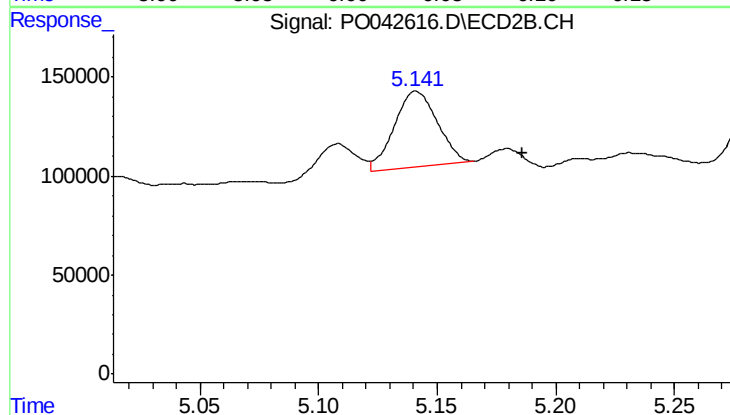
R.T.: 5.141 min
Delta R.T.: -0.007 min
Response: 484434
Conc: 27.75 ng/ml



#24 AR-1248-4

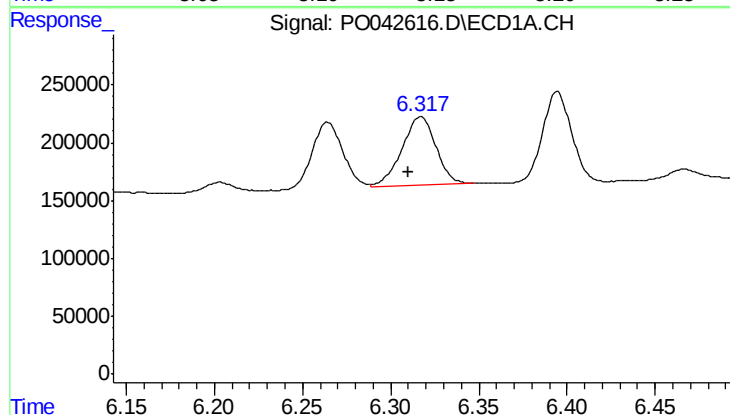
R.T.: 6.052 min
Delta R.T.: -0.067 min
Response: 184290
Conc: 19.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200034-RBR20035-RT3425



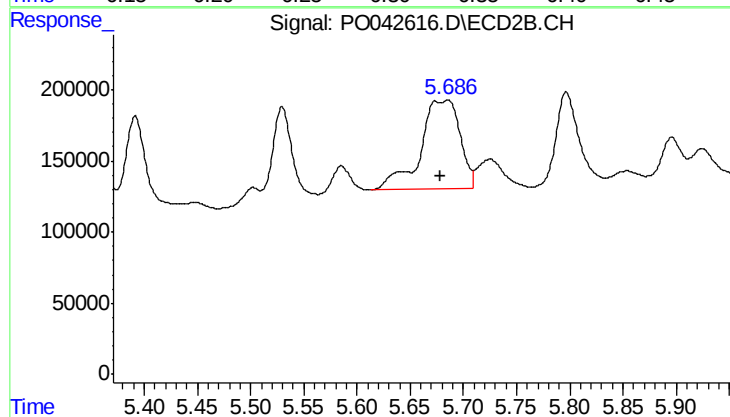
#24 AR-1248-4

R.T.: 5.141 min
Delta R.T.: -0.045 min
Response: 484434
Conc: 40.91 ng/ml



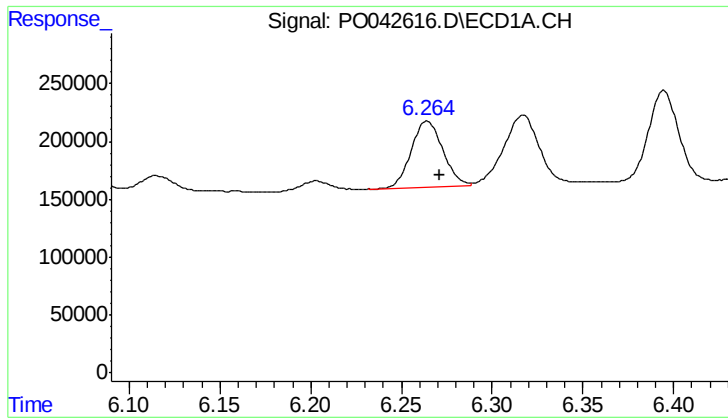
#25 AR-1248-5

R.T.: 6.317 min
Delta R.T.: 0.007 min
Response: 792509
Conc: 126.18 ng/ml



#25 AR-1248-5

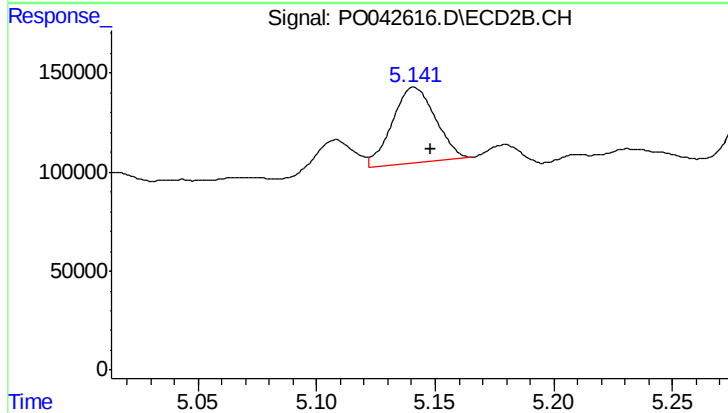
R.T.: 5.686 min
Delta R.T.: 0.007 min
Response: 1614198
Conc: 187.92 ng/ml



#26 AR-1254-1

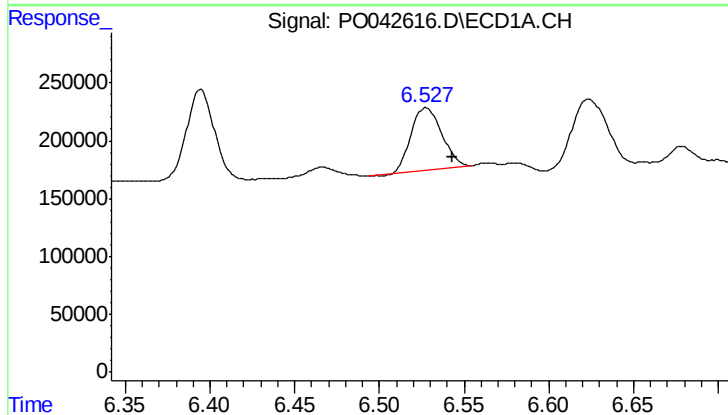
R.T.: 6.264 min
Delta R.T.: -0.007 min
Response: 691296
Conc: 45.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200034-RBR20035-RT3425



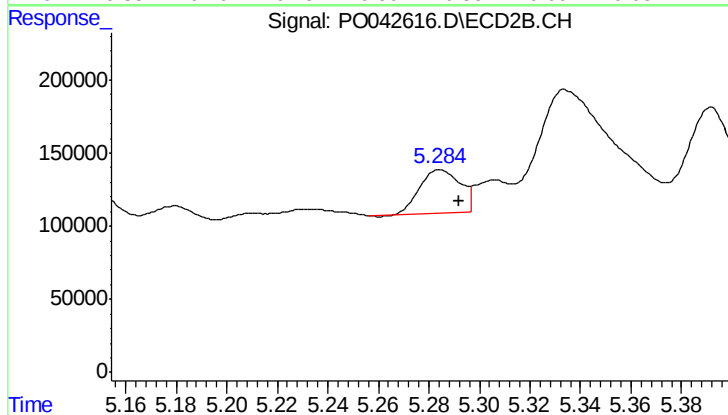
#26 AR-1254-1

R.T.: 5.141 min
Delta R.T.: -0.007 min
Response: 484434
Conc: 22.68 ng/ml



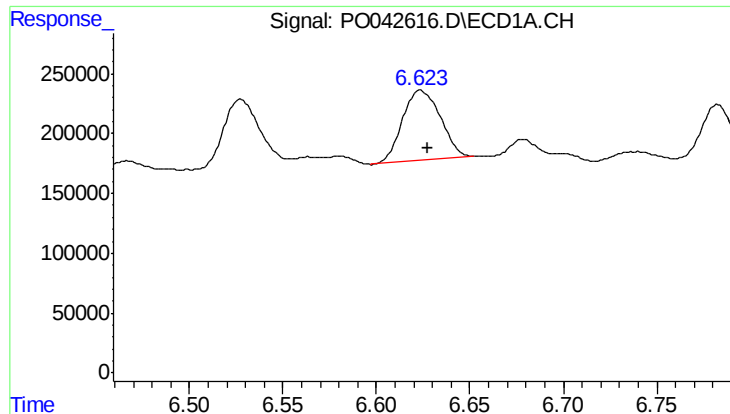
#27 AR-1254-2

R.T.: 6.527 min
Delta R.T.: -0.016 min
Response: 673351
Conc: 73.57 ng/ml



#27 AR-1254-2

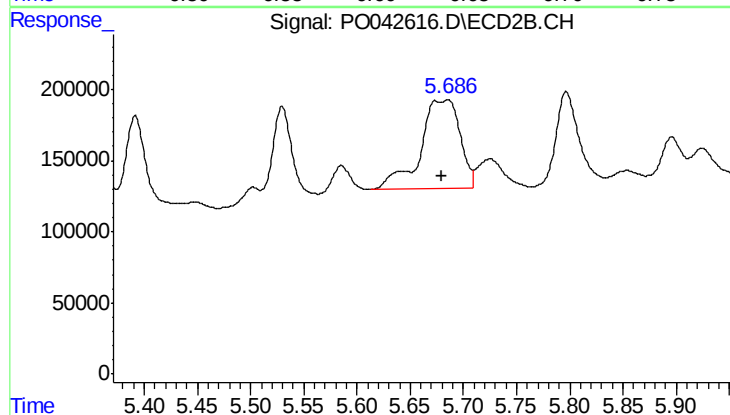
R.T.: 5.284 min
Delta R.T.: -0.008 min
Response: 324085
Conc: 17.21 ng/ml



#28 AR-1254-3

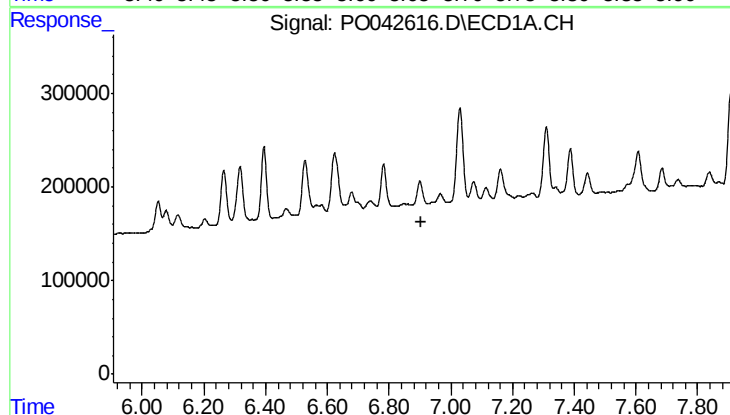
R.T.: 6.624 min
Delta R.T.: -0.004 min
Response: 826112
Conc: 50.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200034-RBR20035-RT3425



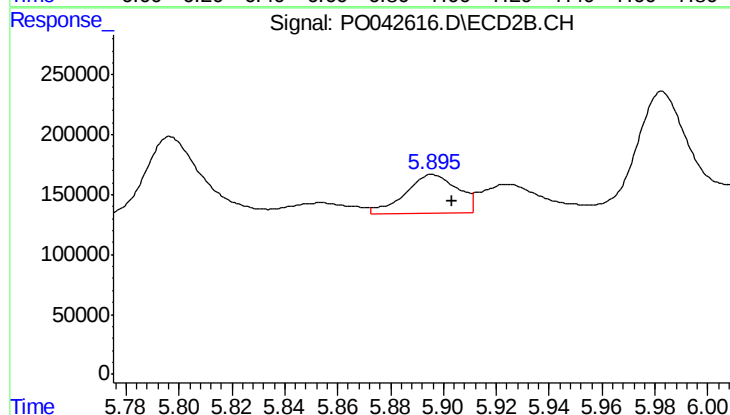
#28 AR-1254-3

R.T.: 5.686 min
Delta R.T.: 0.006 min
Response: 1614198
Conc: 51.58 ng/ml



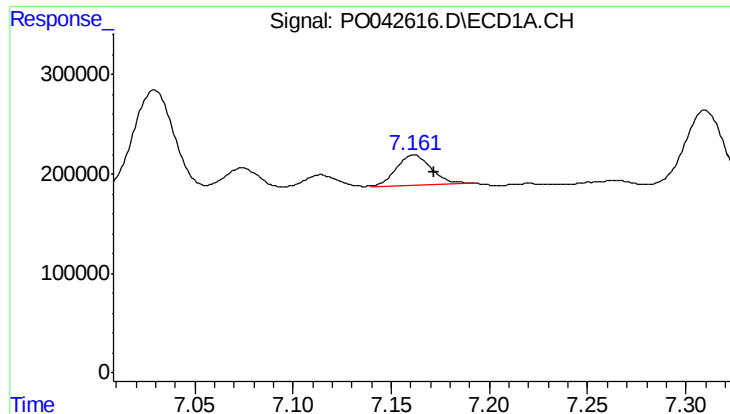
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.906 min
Response: 0
Conc: N.D.



#29 AR-1254-4

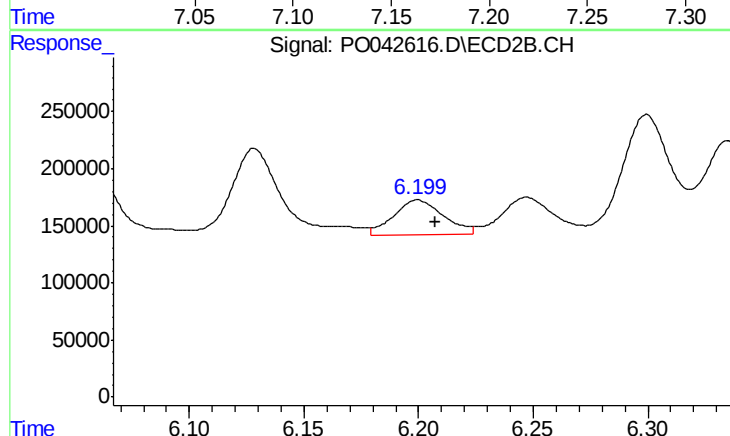
R.T.: 5.896 min
Delta R.T.: -0.008 min
Response: 440199
Conc: 17.35 ng/ml



#30 AR-1254-5

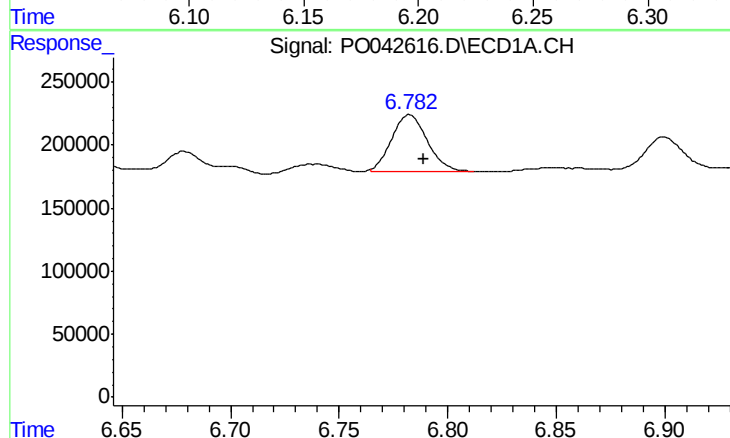
R.T.: 7.162 min
Delta R.T.: -0.010 min
Response: 368447
Conc: 37.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200034-RBR20035-RT3425



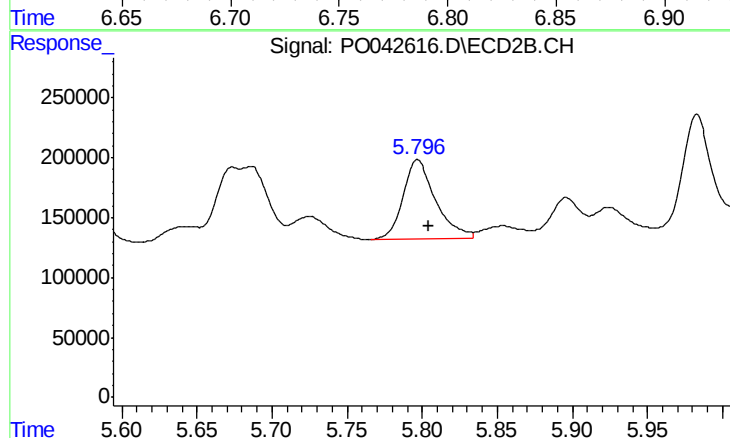
#30 AR-1254-5

R.T.: 6.200 min
Delta R.T.: -0.008 min
Response: 450149
Conc: 30.48 ng/ml



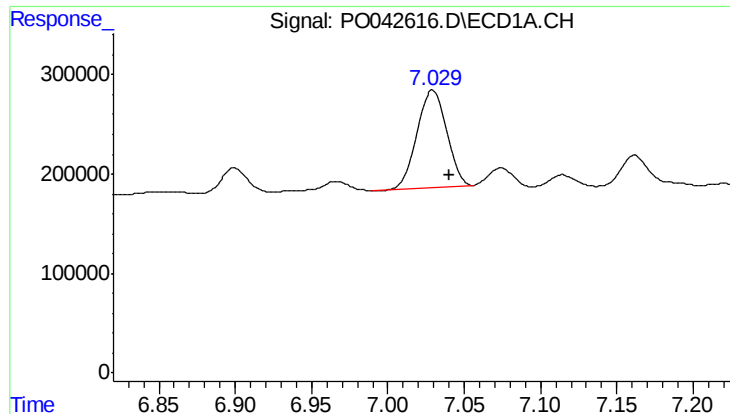
#31 AR-1260-1

R.T.: 6.782 min
Delta R.T.: -0.007 min
Response: 518428
Conc: 37.68 ng/ml



#31 AR-1260-1

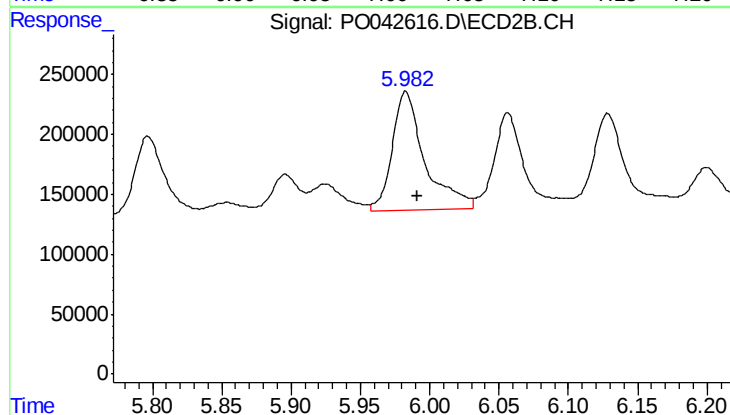
R.T.: 5.797 min
Delta R.T.: -0.008 min
Response: 1000441
Conc: 41.44 ng/ml



#32 AR-1260-2

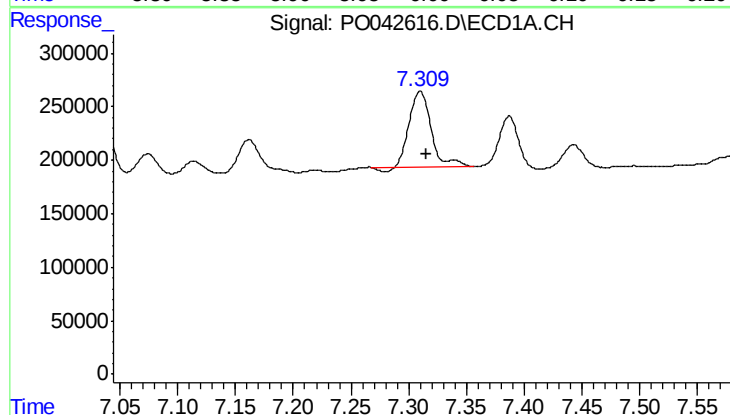
R.T.: 7.029 min
Delta R.T.: -0.011 min
Response: 1362594
Conc: 74.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200034-RBR20035-RT3425



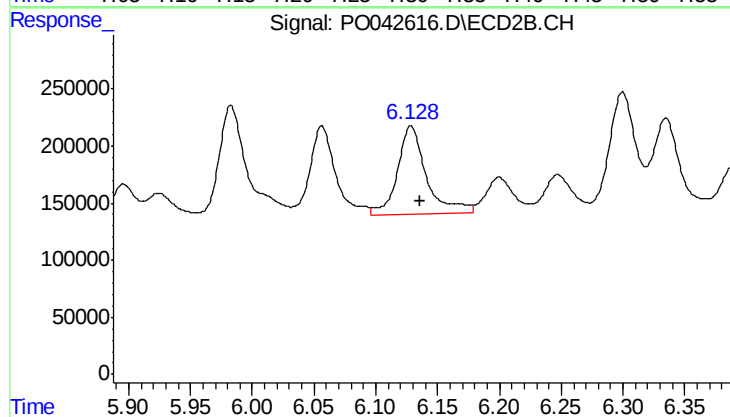
#32 AR-1260-2

R.T.: 5.983 min
Delta R.T.: -0.008 min
Response: 1616401
Conc: 48.12 ng/ml



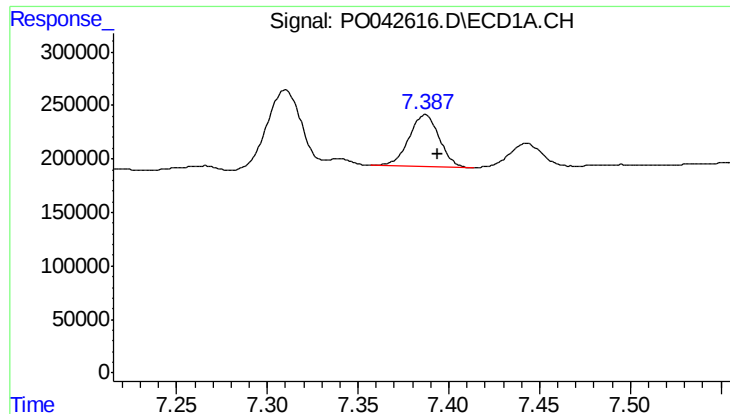
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: -0.006 min
Response: 947866
Conc: 45.62 ng/ml



#33 AR-1260-3

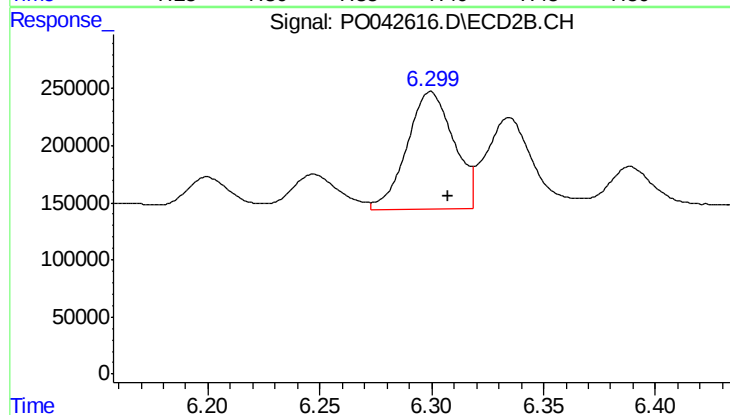
R.T.: 6.128 min
Delta R.T.: -0.007 min
Response: 1256247
Conc: 44.13 ng/ml



#34 AR-1260-4

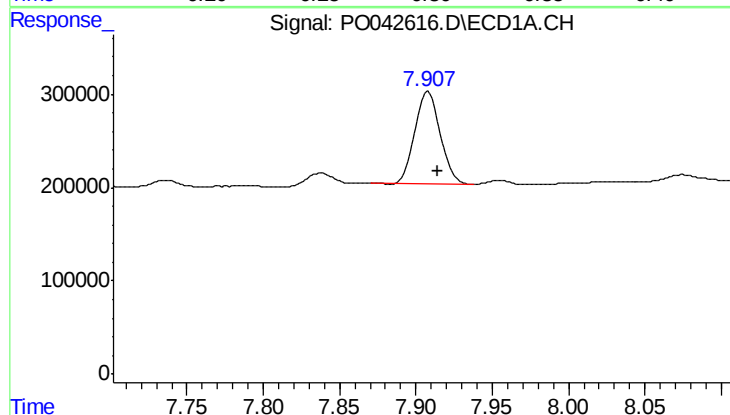
R.T.: 7.387 min
Delta R.T.: -0.007 min
Response: 561632
Conc: 37.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200034-RBR20035-RT3425



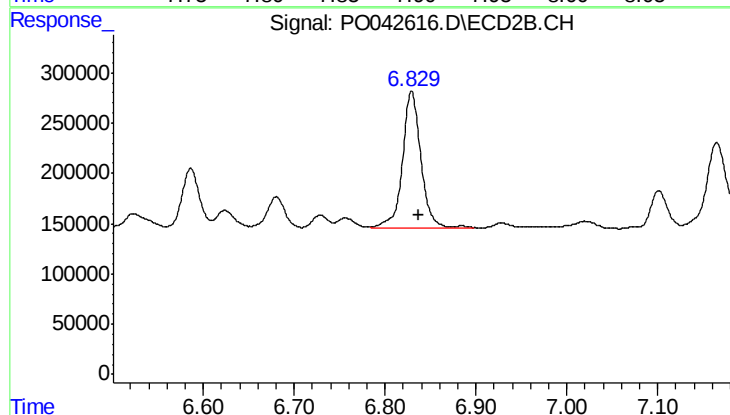
#34 AR-1260-4

R.T.: 6.300 min
Delta R.T.: -0.008 min
Response: 1493744
Conc: 43.69 ng/ml



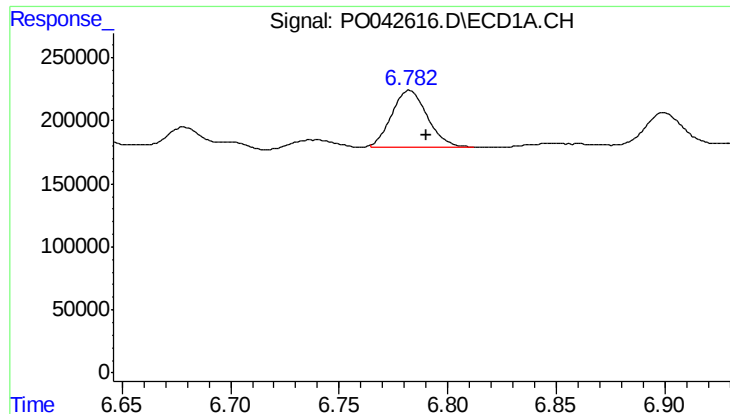
#35 AR-1260-5

R.T.: 7.908 min
Delta R.T.: -0.007 min
Response: 1182338
Conc: 34.98 ng/ml



#35 AR-1260-5

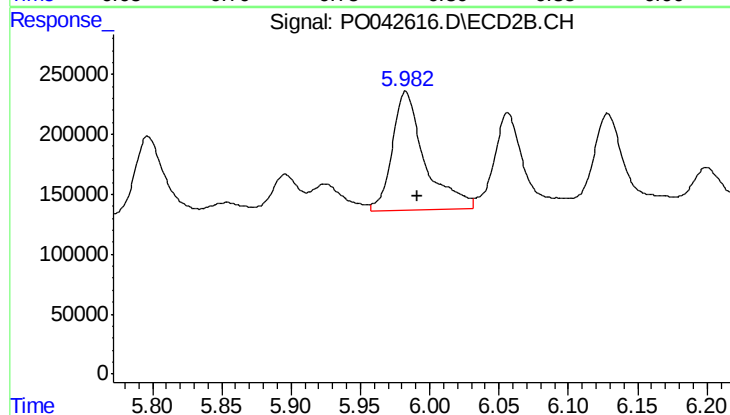
R.T.: 6.829 min
Delta R.T.: -0.008 min
Response: 1907690
Conc: 28.19 ng/ml



#36 AR-1262-1

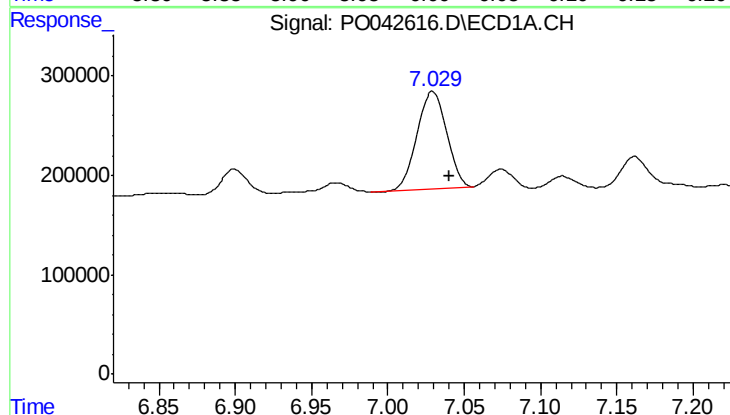
R.T.: 6.782 min
Delta R.T.: -0.008 min
Response: 518428
Conc: 54.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200034-RBR20035-RT3425



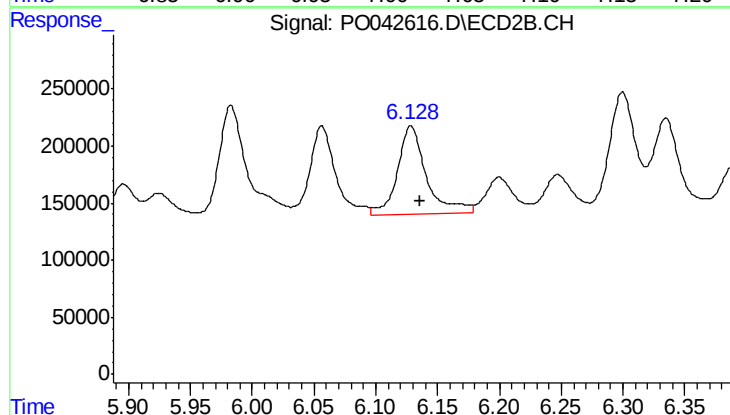
#36 AR-1262-1

R.T.: 5.983 min
Delta R.T.: -0.008 min
Response: 1616401
Conc: 71.50 ng/ml



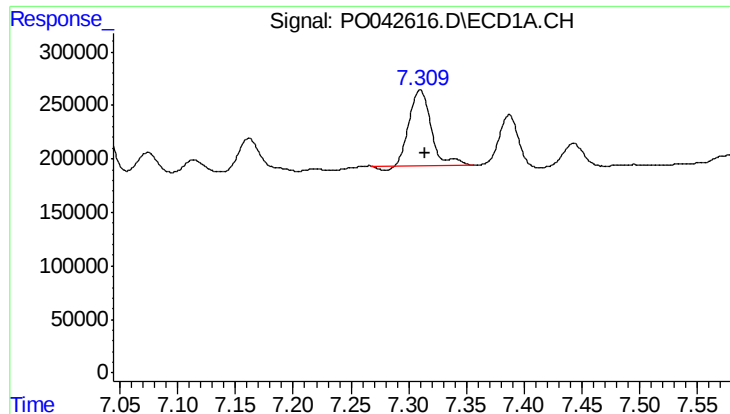
#37 AR-1262-2

R.T.: 7.029 min
Delta R.T.: -0.011 min
Response: 1362594
Conc: 110.68 ng/ml



#37 AR-1262-2

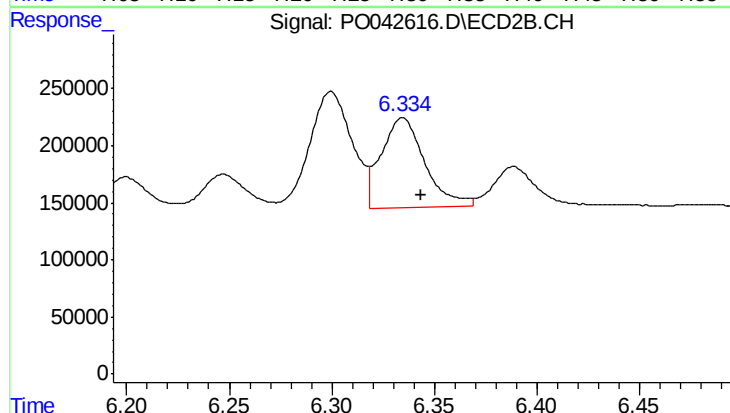
R.T.: 6.128 min
Delta R.T.: -0.008 min
Response: 1256247
Conc: 61.31 ng/ml



#38 AR-1262-3

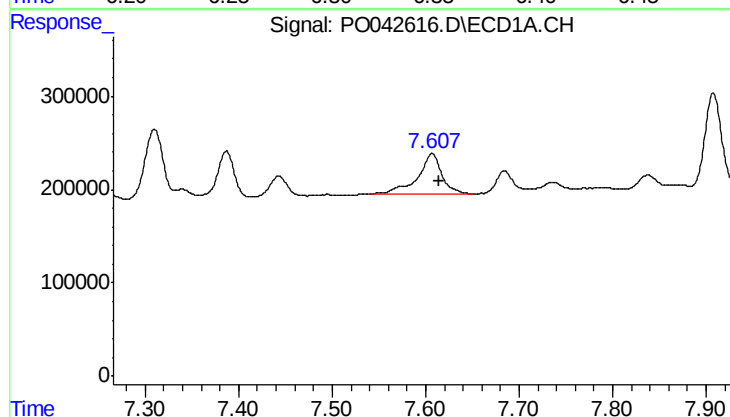
R.T.: 7.310 min
Delta R.T.: -0.004 min
Response: 947866
Conc: 83.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200034-RBR20035-RT3425



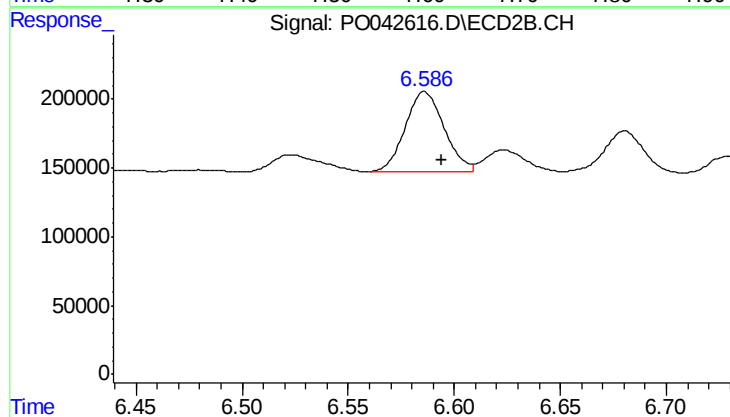
#38 AR-1262-3

R.T.: 6.335 min
Delta R.T.: -0.009 min
Response: 1167018
Conc: 31.09 ng/ml



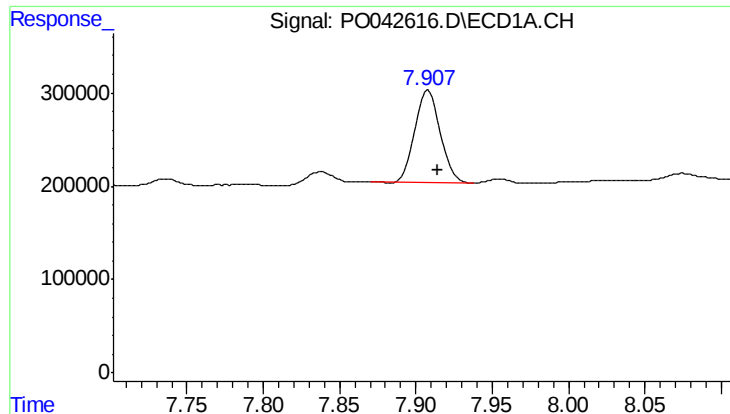
#39 AR-1262-4

R.T.: 7.607 min
Delta R.T.: -0.008 min
Response: 758021
Conc: 48.18 ng/ml



#39 AR-1262-4

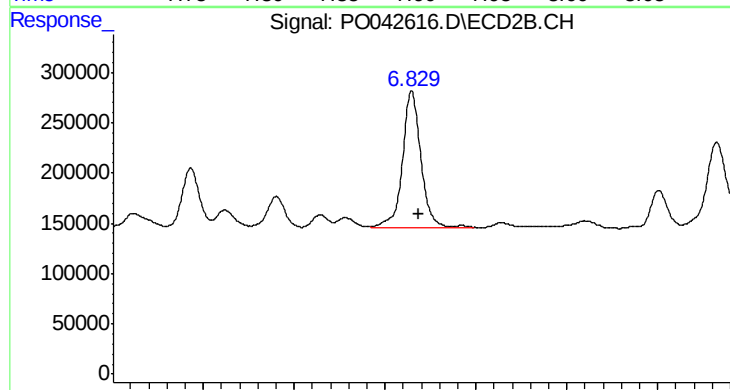
R.T.: 6.586 min
Delta R.T.: -0.008 min
Response: 746659
Conc: 25.99 ng/ml



#40 AR-1262-5

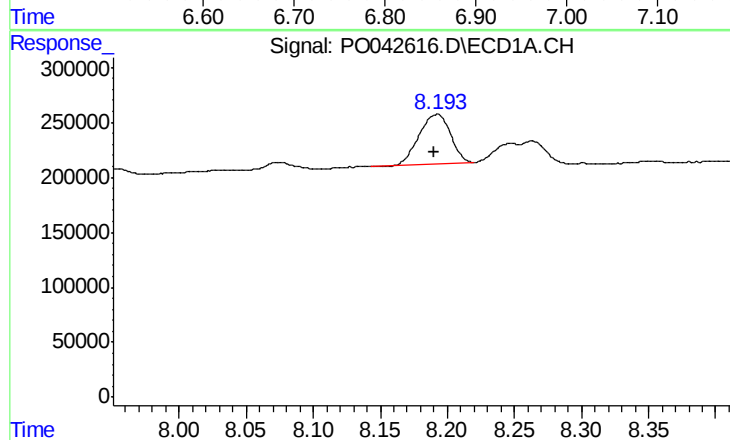
R.T.: 7.908 min
Delta R.T.: -0.007 min
Response: 1182338
Conc: 34.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR200034-RBR20035-RT3425



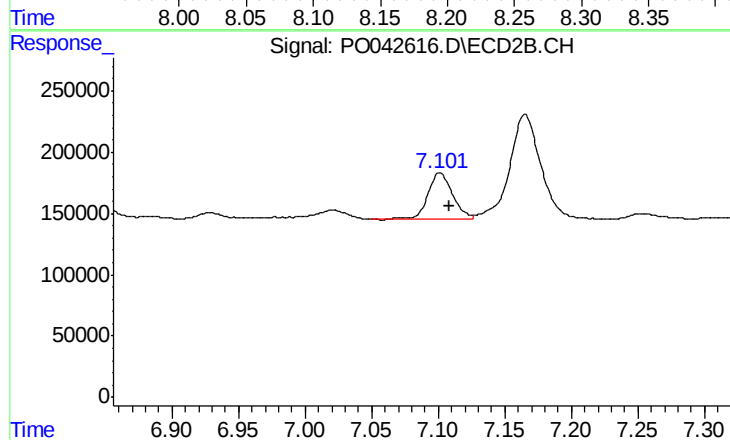
#40 AR-1262-5

R.T.: 6.829 min
Delta R.T.: -0.008 min
Response: 1907690
Conc: 28.15 ng/ml



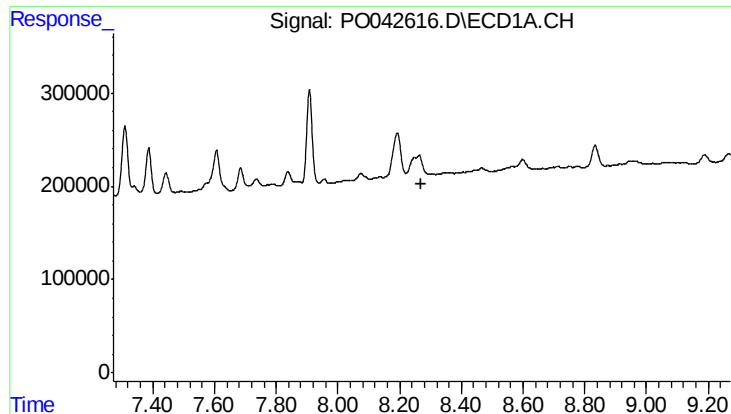
#41 AR-1268-1

R.T.: 8.193 min
Delta R.T.: 0.003 min
Response: 734903
Conc: 16.83 ng/ml



#41 AR-1268-1

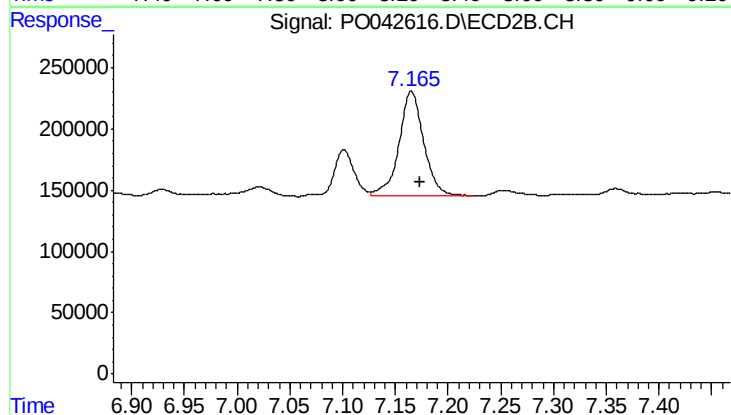
R.T.: 7.101 min
Delta R.T.: -0.007 min
Response: 477593
Conc: 5.64 ng/ml



#42 AR-1268-2

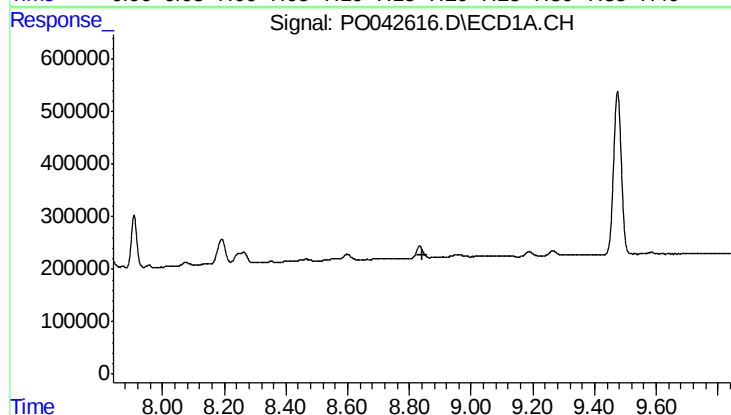
R.T.: 0.000 min
Exp R.T.: 8.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RBR200034-RBR20035-RT3425



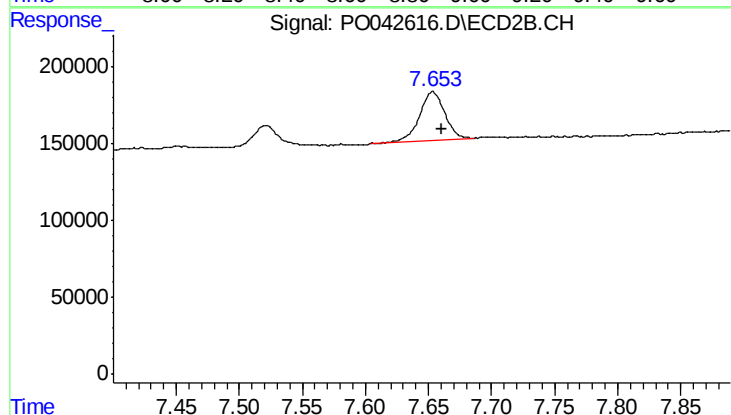
#42 AR-1268-2

R.T.: 7.165 min
Delta R.T.: -0.009 min
Response: 1378859
Conc: 18.32 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.653 min
Delta R.T.: -0.008 min
Response: 444611
Conc: 16.54 ng/ml