

Data Path : P:\HPCHEM1\ECD_0\Data\P0020718\
 Data File : P0042152.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2018 16:15
 Operator : SM/UA
 Sample : J1436-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 21:59:14 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	3.360	3961282	5618788	20.524	19.356
2) SA Decachlor...	9.510	8.153	2757809	5368558	11.738	15.012 #
Target Compounds						
10) L2 AR-1221-3	0.000	3.773	0	798982	N.D.	127.759 #
11) L3 AR-1232-1	0.000	3.773	0	798982	N.D.	162.254 #
12) L3 AR-1232-2	5.187	0.000	591832	0	224.886	N.D. #
24) L5 AR-1248-4	0.000	5.267	0	470237	N.D.	34.826 #
25) L5 AR-1248-5	6.284	5.712	1673157	3180071	280.080	412.703 #
26) L6 AR-1254-1	6.284	0.000	1673157	0	118.858	N.D. #
27) L6 AR-1254-2	6.549	5.327	10218675	2741768	1174.909	165.804 #
28) L6 AR-1254-3	6.655	5.712	2043089	3180071	131.820	115.588
32) L7 AR-1260-2	7.047	6.003	3648966	399076	209.718	12.634 #
33) L7 AR-1260-3	7.354	0.000	752259	0	37.479	N.D. #
34) L7 AR-1260-4	7.354	6.321	752259	1222919	63.956	35.866 #
35) L7 AR-1260-5	8.008	6.850	665060	953299	25.285	17.768 #
36) L8 AR-1262-1	0.000	6.003	0	399076	N.D.	17.968 #
37) L8 AR-1262-2	7.047	0.000	3648966	0	313.411	N.D. #
38) L8 AR-1262-3	7.354	6.321	752259	1222919	65.376	32.994 #
40) L8 AR-1262-5	8.008	6.850	665060	953299	20.659	15.046 #
44) L9 AR-1268-4	8.905	7.634	1185350	2351201	95.100	105.839

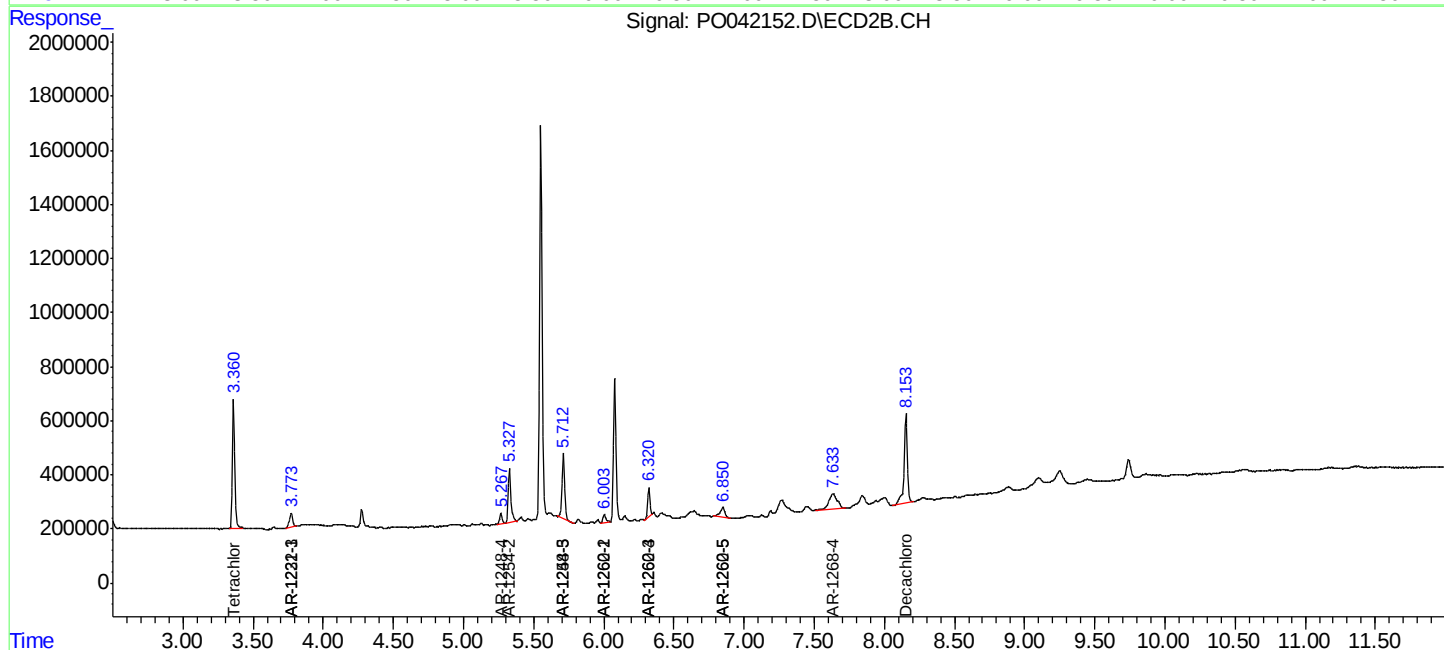
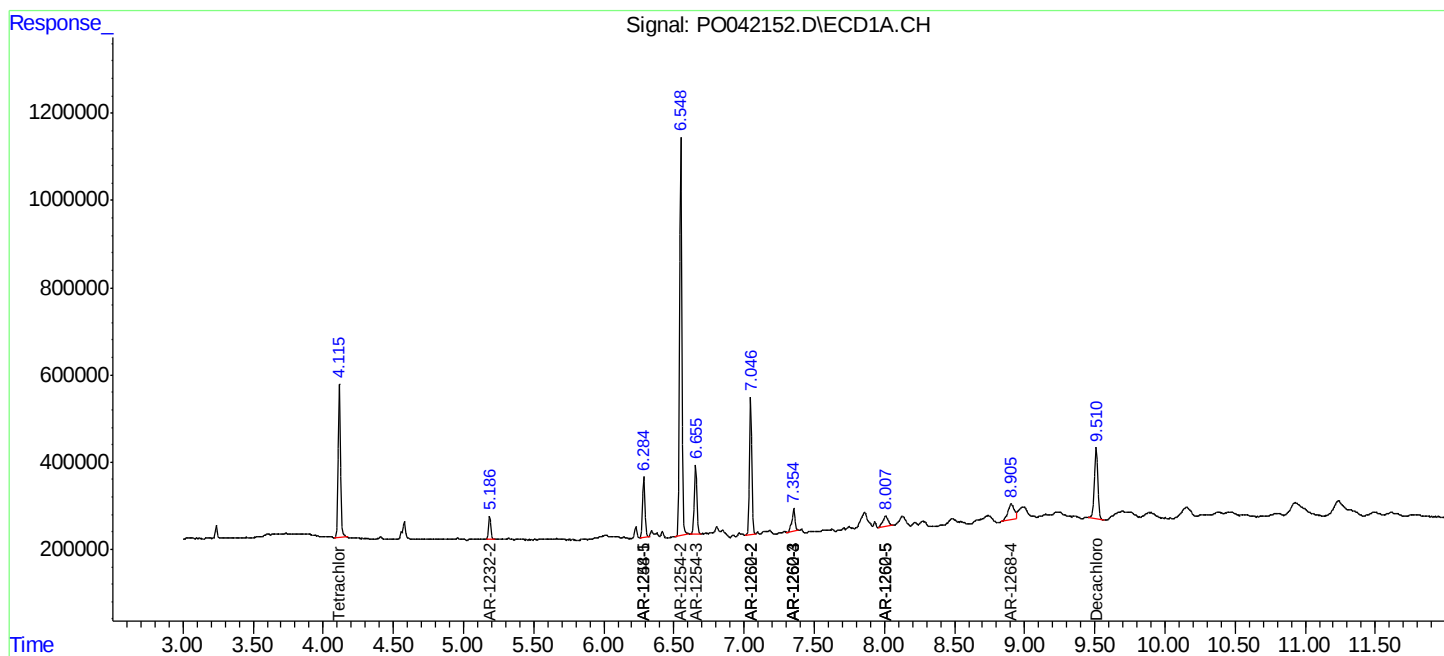
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

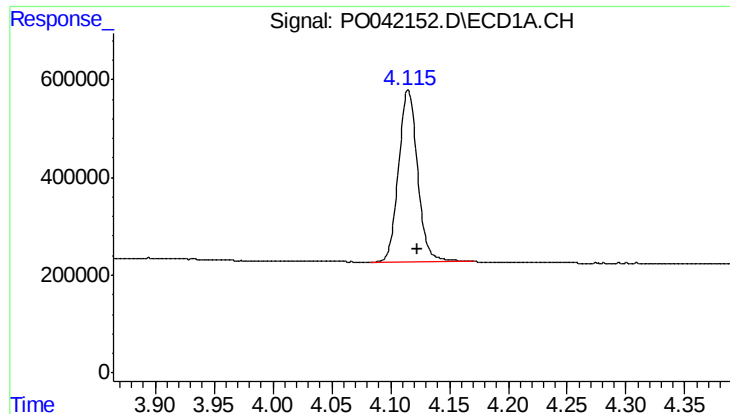
Data Path : P:\HPCHEM1\ECD_0\Data\PO020718\
Data File : PO042152.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2018 16:15
Operator : SM/UA
Sample : J1436-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
B15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 21:59:14 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

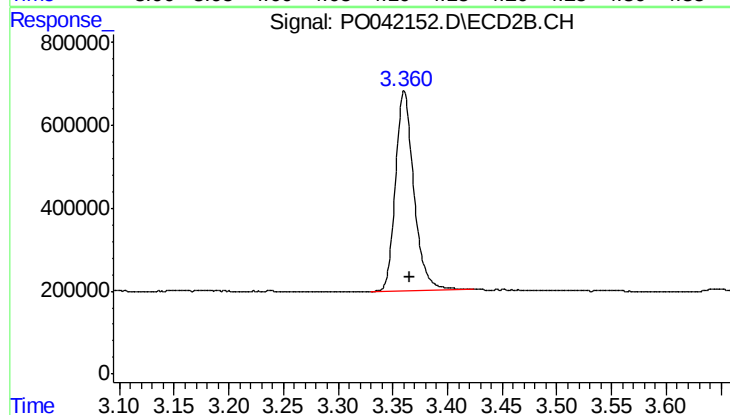




#1 Tetrachloro-m-xylene

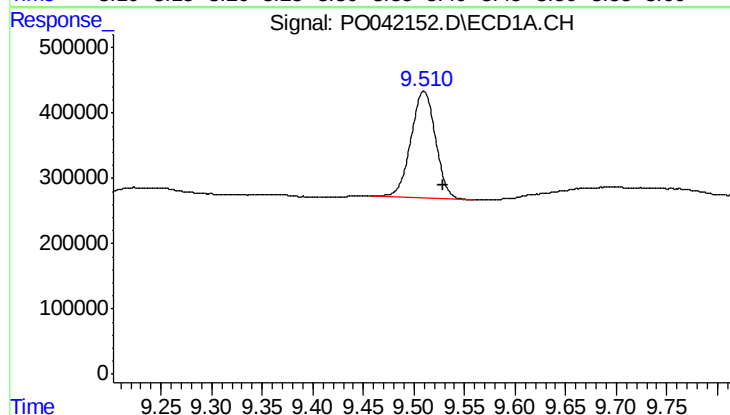
R.T.: 4.115 min
Delta R.T.: -0.008 min
Response: 3961282
Conc: 20.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
B15



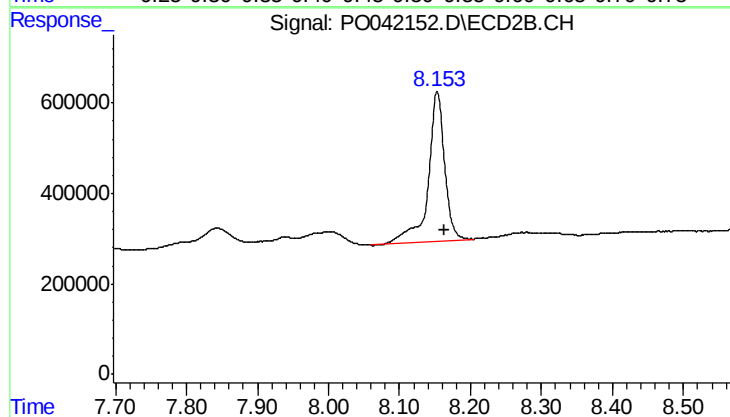
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.006 min
Response: 5618788
Conc: 19.36 ng/ml



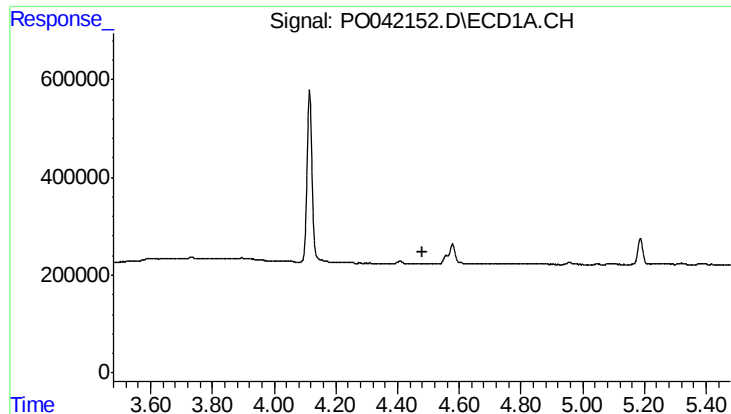
#2 Decachlorobiphenyl

R.T.: 9.510 min
Delta R.T.: -0.019 min
Response: 2757809
Conc: 11.74 ng/ml



#2 Decachlorobiphenyl

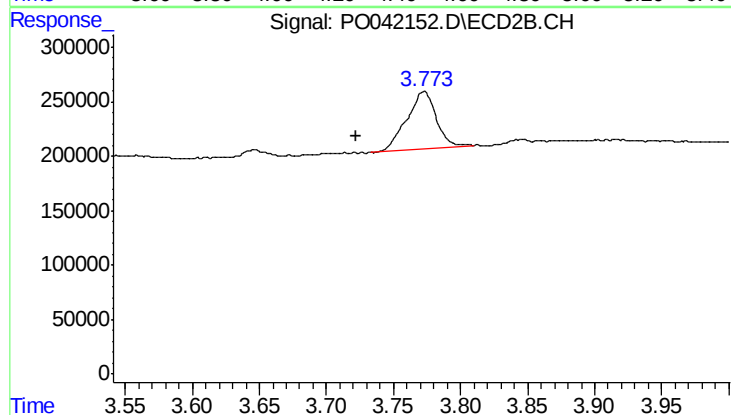
R.T.: 8.153 min
Delta R.T.: -0.009 min
Response: 5368558
Conc: 15.01 ng/ml



#10 AR-1221-3

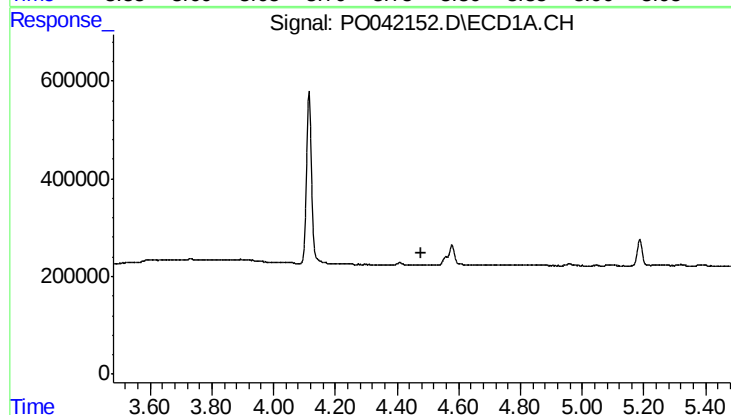
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B15



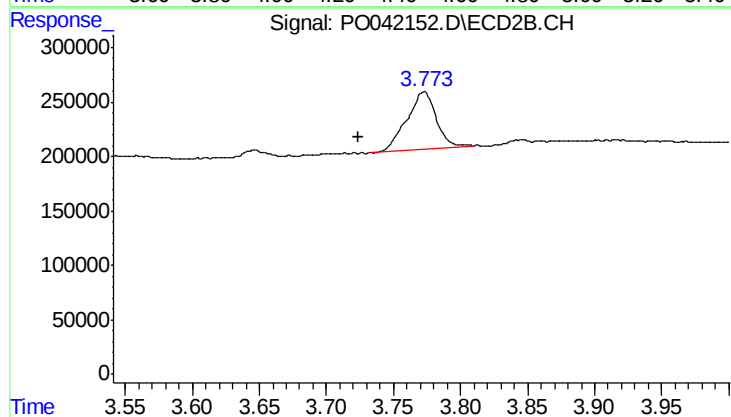
#10 AR-1221-3

R.T.: 3.773 min
Delta R.T.: 0.051 min
Response: 798982
Conc: 127.76 ng/ml



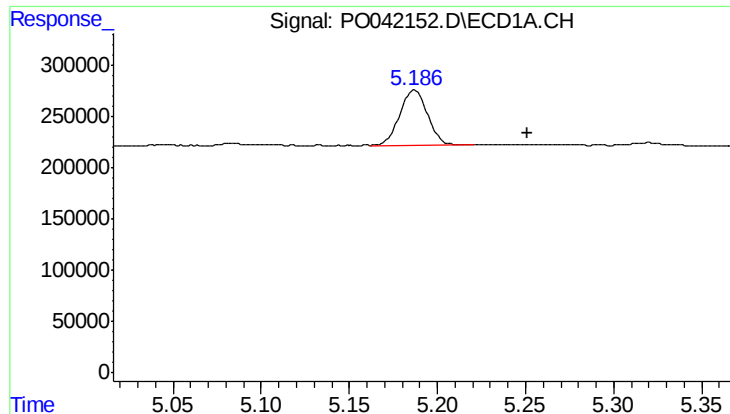
#11 AR-1232-1

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



#11 AR-1232-1

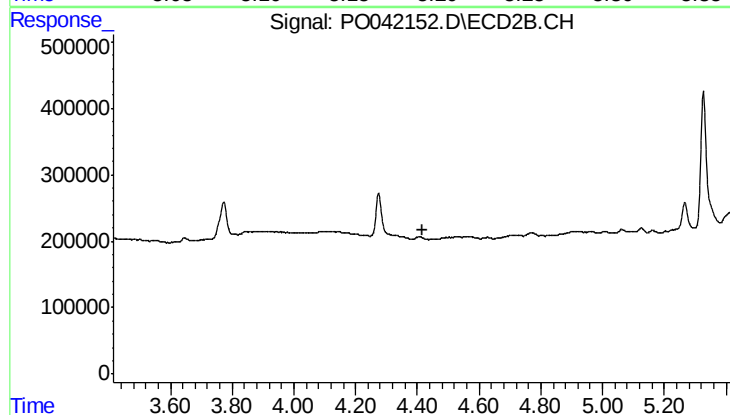
R.T.: 3.773 min
Delta R.T.: 0.049 min
Response: 798982
Conc: 162.25 ng/ml



#12 AR-1232-2

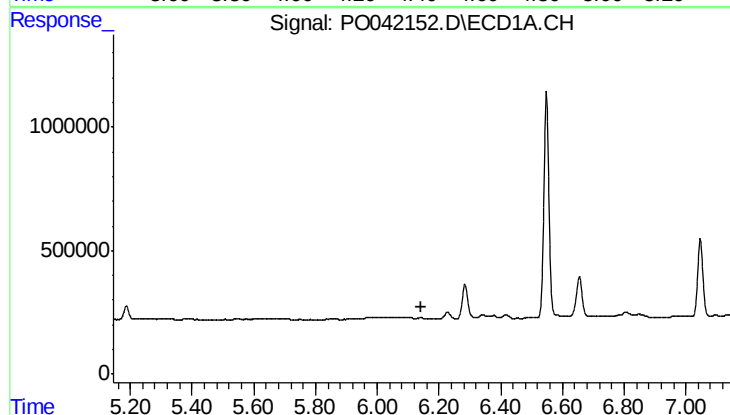
R.T.: 5.187 min
Delta R.T.: -0.064 min
Response: 591832
Conc: 224.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
B15



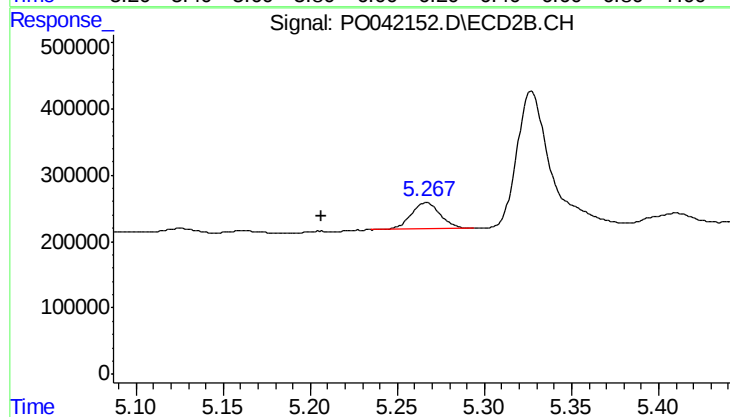
#12 AR-1232-2

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



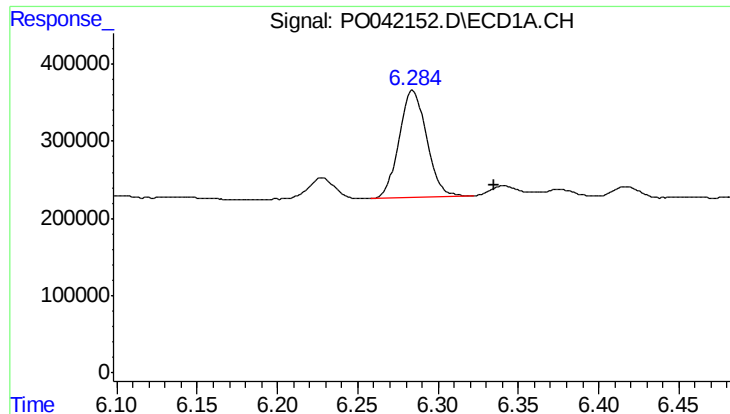
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.



#24 AR-1248-4

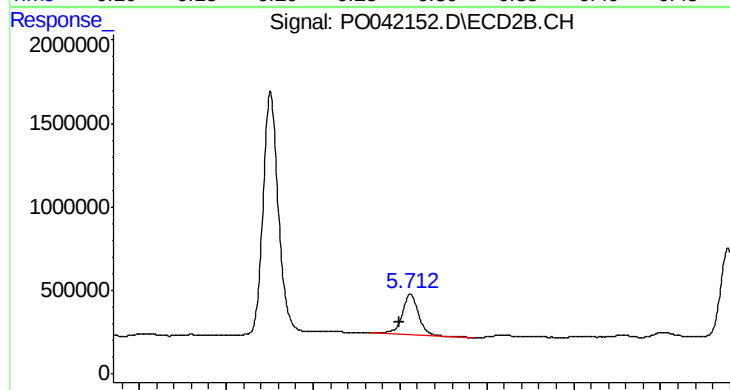
R.T.: 5.267 min
Delta R.T.: 0.060 min
Response: 470237
Conc: 34.83 ng/ml



#25 AR-1248-5

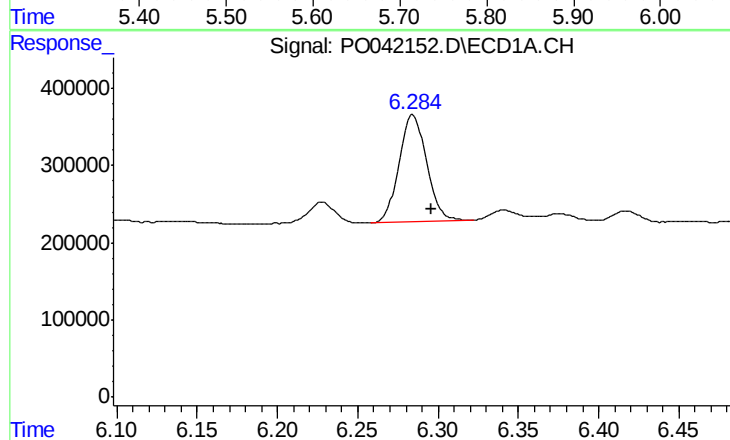
R.T.: 6.284 min
Delta R.T.: -0.051 min
Response: 1673157
Conc: 280.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
B15



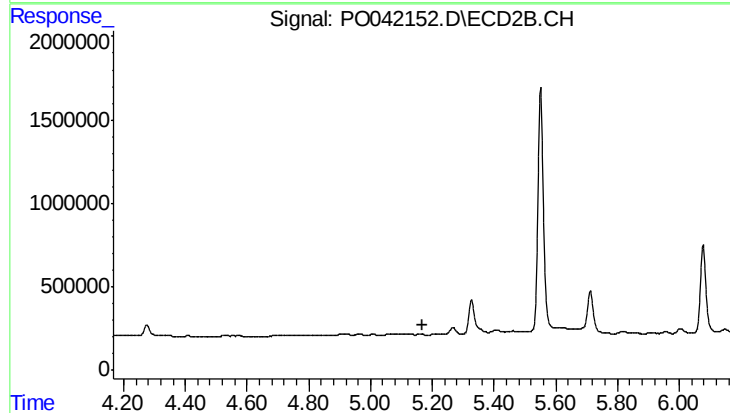
#25 AR-1248-5

R.T.: 5.712 min
Delta R.T.: 0.012 min
Response: 3180071
Conc: 412.70 ng/ml



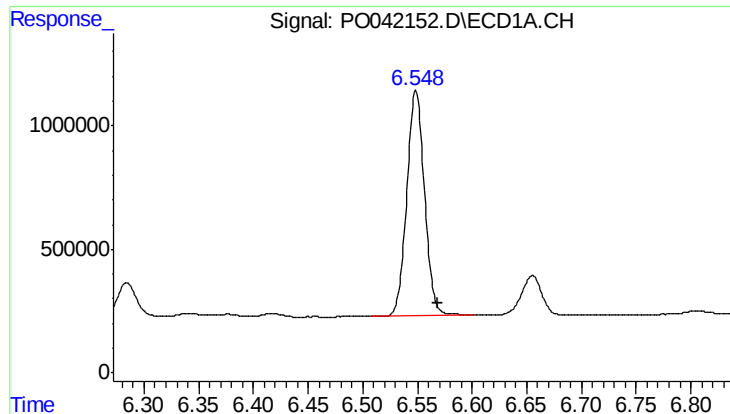
#26 AR-1254-1

R.T.: 6.284 min
Delta R.T.: -0.011 min
Response: 1673157
Conc: 118.86 ng/ml



#26 AR-1254-1

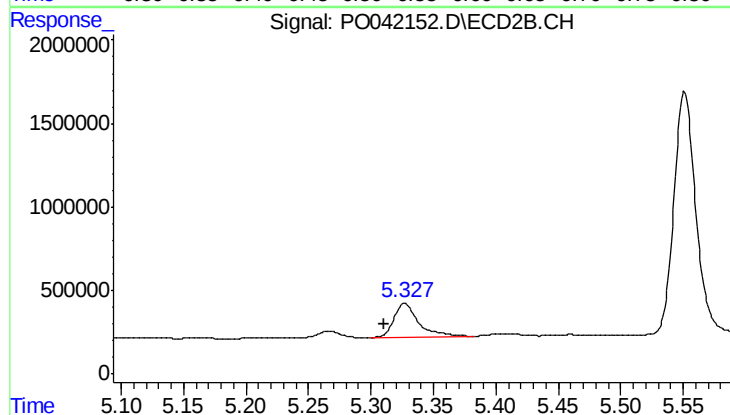
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



#27 AR-1254-2

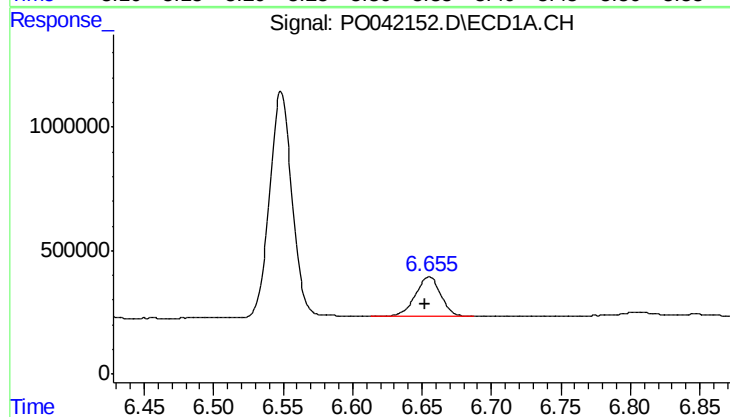
R.T.: 6.549 min
Delta R.T.: -0.020 min
Response: 10218675
Conc: 1174.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
B15



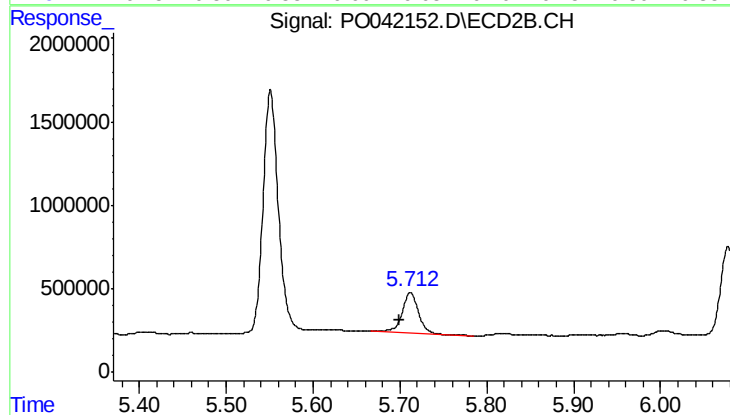
#27 AR-1254-2

R.T.: 5.327 min
Delta R.T.: 0.017 min
Response: 2741768
Conc: 165.80 ng/ml



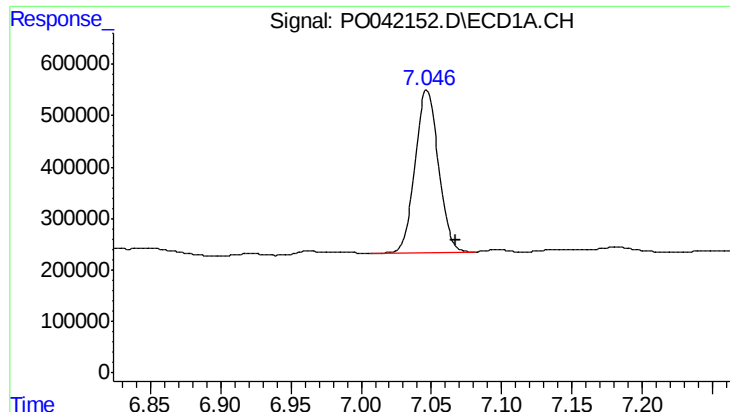
#28 AR-1254-3

R.T.: 6.655 min
Delta R.T.: 0.003 min
Response: 2043089
Conc: 131.82 ng/ml



#28 AR-1254-3

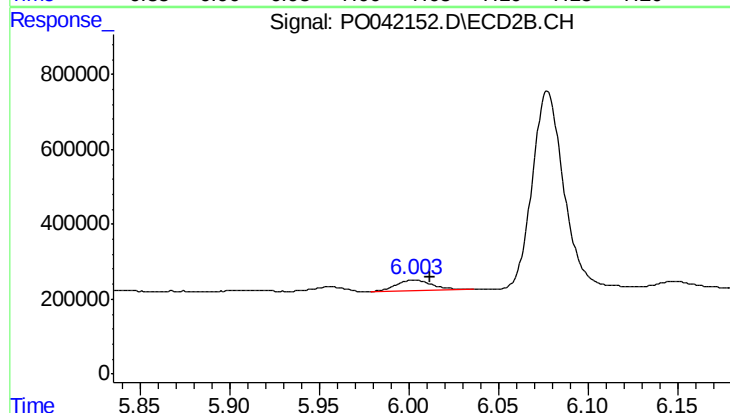
R.T.: 5.712 min
Delta R.T.: 0.013 min
Response: 3180071
Conc: 115.59 ng/ml



#32 AR-1260-2

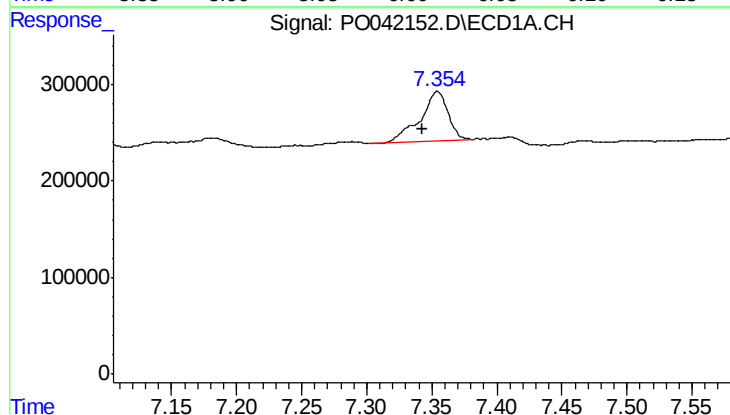
R.T.: 7.047 min
Delta R.T.: -0.021 min
Response: 3648966
Conc: 209.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
B15



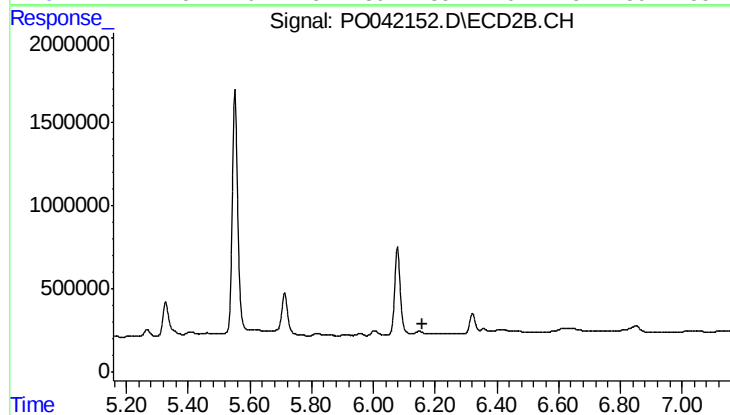
#32 AR-1260-2

R.T.: 6.003 min
Delta R.T.: -0.009 min
Response: 399076
Conc: 12.63 ng/ml



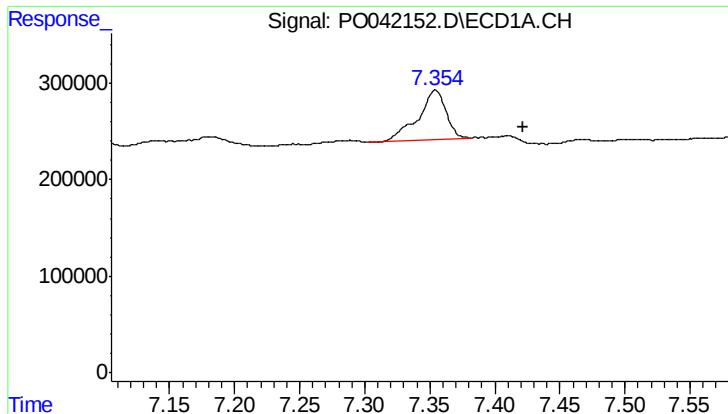
#33 AR-1260-3

R.T.: 7.354 min
Delta R.T.: 0.011 min
Response: 752259
Conc: 37.48 ng/ml



#33 AR-1260-3

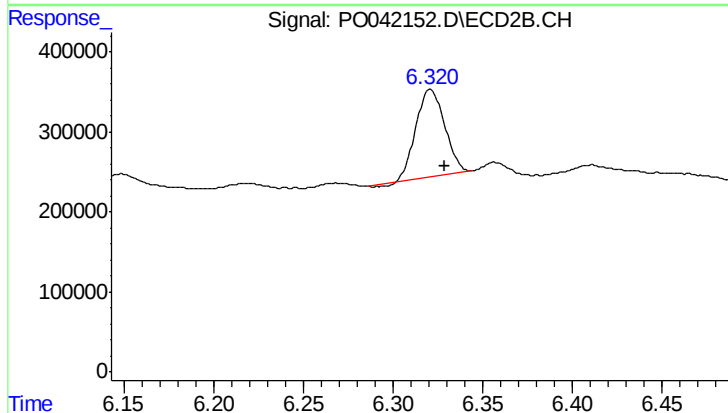
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#34 AR-1260-4

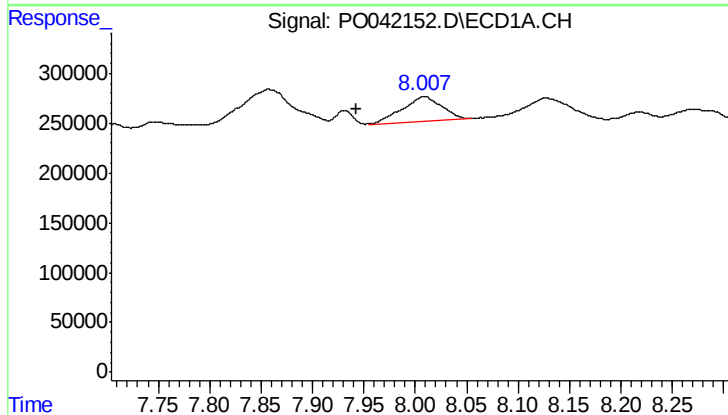
R.T.: 7.354 min
Delta R.T.: -0.068 min
Response: 752259
Conc: 63.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
B15



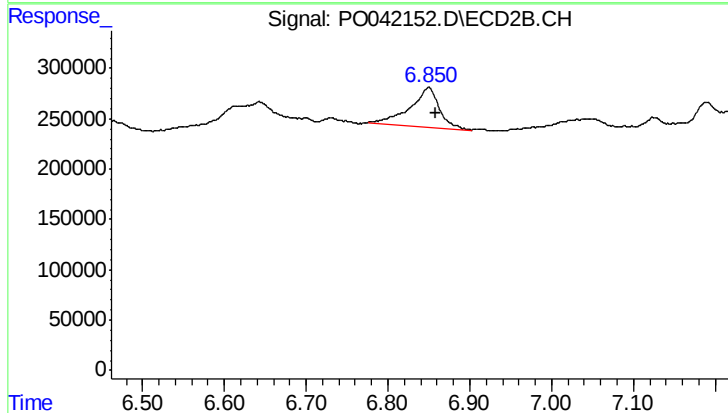
#34 AR-1260-4

R.T.: 6.321 min
Delta R.T.: -0.008 min
Response: 1222919
Conc: 35.87 ng/ml



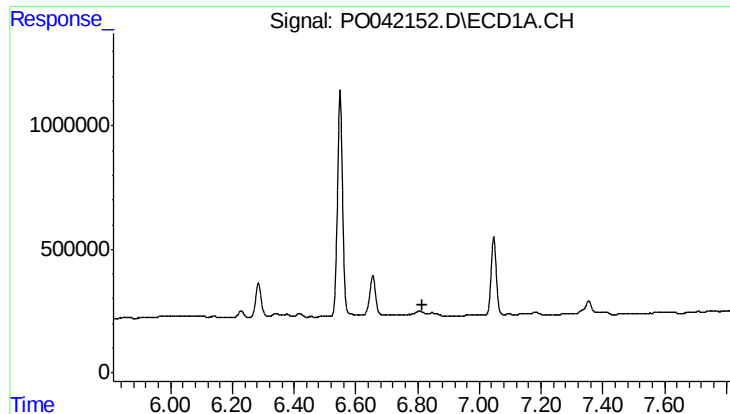
#35 AR-1260-5

R.T.: 8.008 min
Delta R.T.: 0.065 min
Response: 665060
Conc: 25.28 ng/ml



#35 AR-1260-5

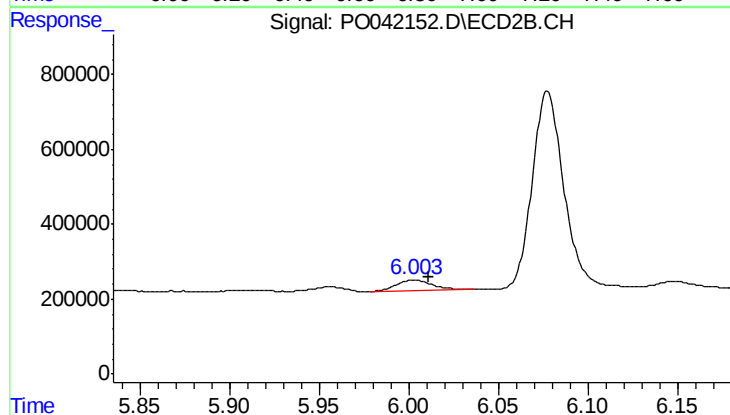
R.T.: 6.850 min
Delta R.T.: -0.009 min
Response: 953299
Conc: 17.77 ng/ml



#36 AR-1262-1

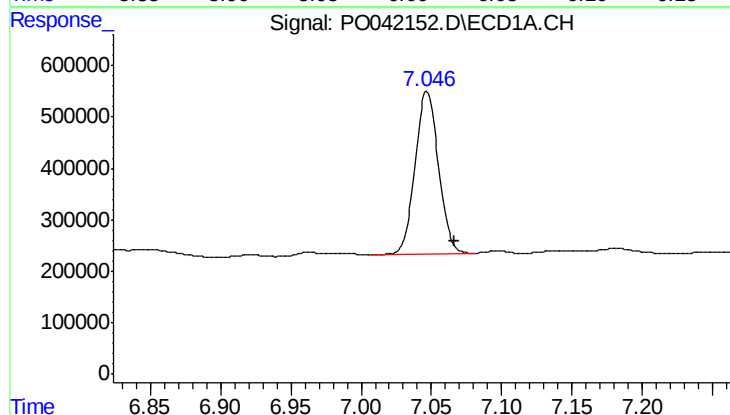
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
B15



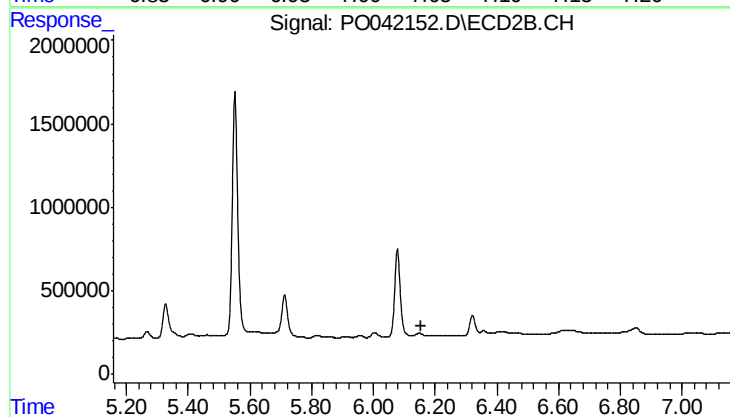
#36 AR-1262-1

R.T.: 6.003 min
Delta R.T.: -0.008 min
Response: 399076
Conc: 17.97 ng/ml



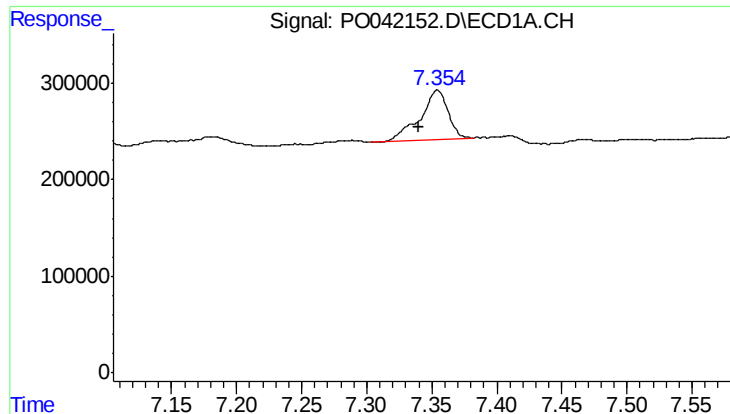
#37 AR-1262-2

R.T.: 7.047 min
Delta R.T.: -0.020 min
Response: 3648966
Conc: 313.41 ng/ml



#37 AR-1262-2

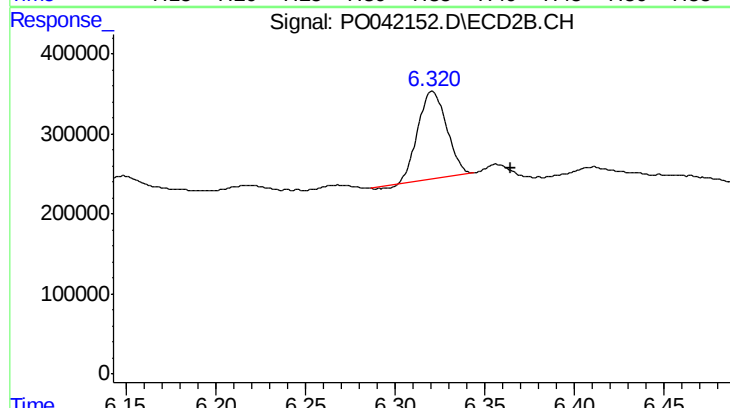
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#38 AR-1262-3

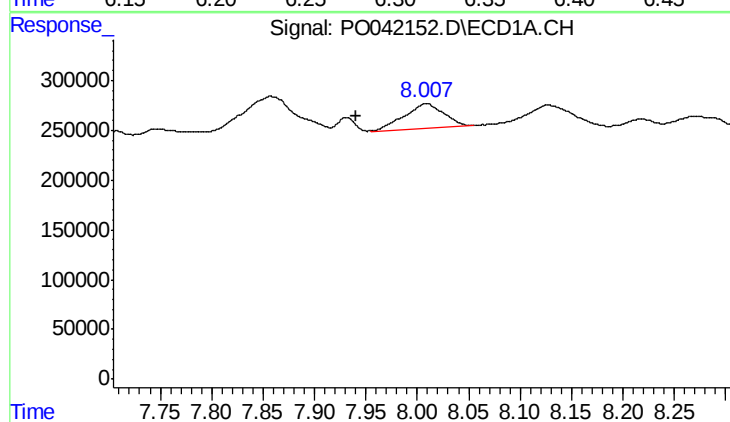
R.T.: 7.354 min
Delta R.T.: 0.015 min
Response: 752259
Conc: 65.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
B15



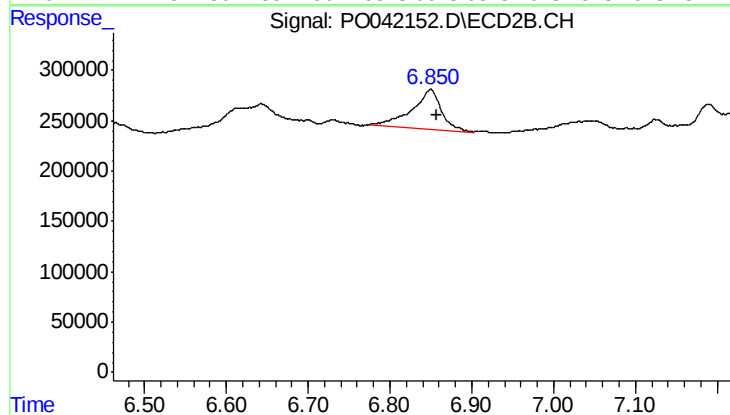
#38 AR-1262-3

R.T.: 6.321 min
Delta R.T.: -0.043 min
Response: 1222919
Conc: 32.99 ng/ml



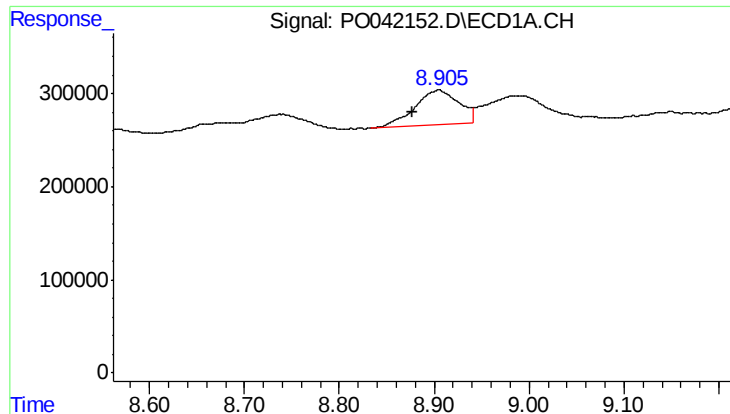
#40 AR-1262-5

R.T.: 8.008 min
Delta R.T.: 0.067 min
Response: 665060
Conc: 20.66 ng/ml



#40 AR-1262-5

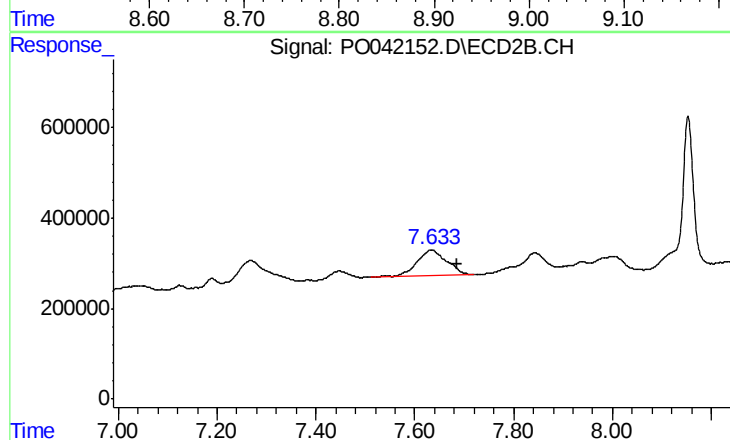
R.T.: 6.850 min
Delta R.T.: -0.008 min
Response: 953299
Conc: 15.05 ng/ml



#44 AR-1268-4

R.T.: 8.905 min
Delta R.T.: 0.029 min
Response: 1185350
Conc: 95.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
B15



#44 AR-1268-4

R.T.: 7.634 min
Delta R.T.: -0.051 min
Response: 2351201
Conc: 105.84 ng/ml