

Data Path : P:\HPCHEM1\ECD_0\Data\P0020718\
 Data File : P0042149.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2018 15:29
 Operator : SM/UA
 Sample : J1431-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 132-1-PH-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 21:58:01 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...	4.117	3.366	3260275	3779535	16.892	13.020
2) SA Decachlor...	9.510	8.154	4801059	6457215	20.434	18.056
Target Compounds						
3) L1 AR-1016-1	0.000	4.206	0	466140	N.D.	62.023 #
12) L3 AR-1232-2	5.189	0.000	495037	0	188.105	N.D. #
23) L5 AR-1248-3	0.000	5.164	0	600999	N.D.	35.435 #
24) L5 AR-1248-4	0.000	5.164	0	600999	N.D.	44.510 #
25) L5 AR-1248-5	6.288	5.708	334914	948623	56.063	123.110 #
26) L6 AR-1254-1	6.288	5.164	334914	600999	23.792	32.494 #
27) L6 AR-1254-2	0.000	5.308	0	390667	N.D.	23.625 #
28) L6 AR-1254-3	6.703	5.708	702773	948623	45.343	34.480
29) L6 AR-1254-4	6.990	5.947	338500	379428	25.805	19.472
30) L6 AR-1254-5	7.183	6.269	484537	660281	51.472	49.849
31) L7 AR-1260-1	6.807	5.819	1218476	1326327	96.861	62.133 #
32) L7 AR-1260-2	7.058	6.006	1893958	2213247	108.852	70.069 #
33) L7 AR-1260-3	7.332	6.151	1665216	1898557	82.963	72.741
34) L7 AR-1260-4	7.411	6.322	2881711	1695800	245.000	49.734 #
35) L7 AR-1260-5	7.932	6.852	5848162	7324459	222.342	136.513 #
36) L8 AR-1262-1	6.807	6.006	1218476	2213247	128.836	99.648
37) L8 AR-1262-2	7.058	6.151	1893958	1898557	162.673	94.407 #
38) L8 AR-1262-3	7.332	6.359	1665216	3825673	144.719	103.217 #
39) L8 AR-1262-4	7.631	6.609	2479219	2494324	161.611	90.059 #
40) L8 AR-1262-5	7.932	6.852	5848162	7324459	181.667	115.605 #
41) L9 AR-1268-1	8.211	7.125	4909230	4634338	129.919	63.233 #
42) L9 AR-1268-2	8.290	7.189	4514778	7339528	136.069	113.520
43) L9 AR-1268-3	8.492	7.384	402189	486290	14.207	8.899 #
44) L9 AR-1268-4	8.862	7.677	3259215	4039729	261.484	181.847 #
45) L9 AR-1268-5	9.220	7.940	2139580	2732218	26.487	18.980 #

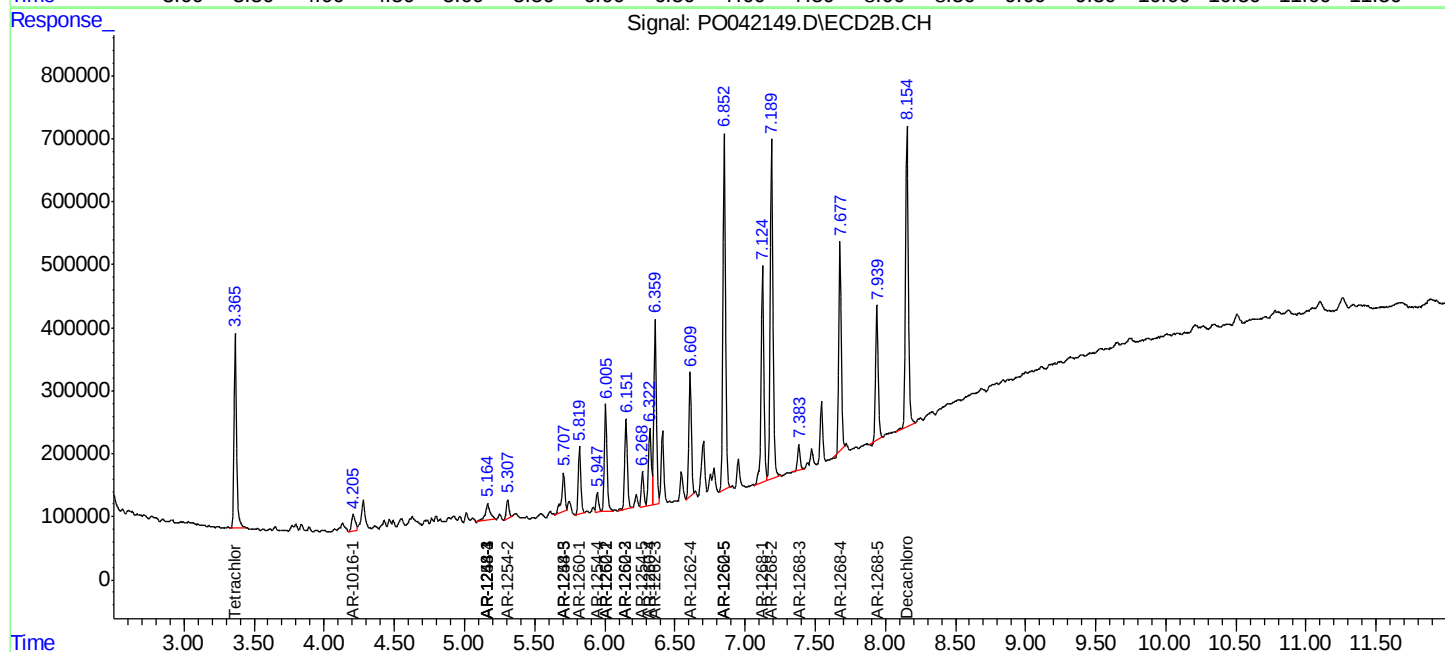
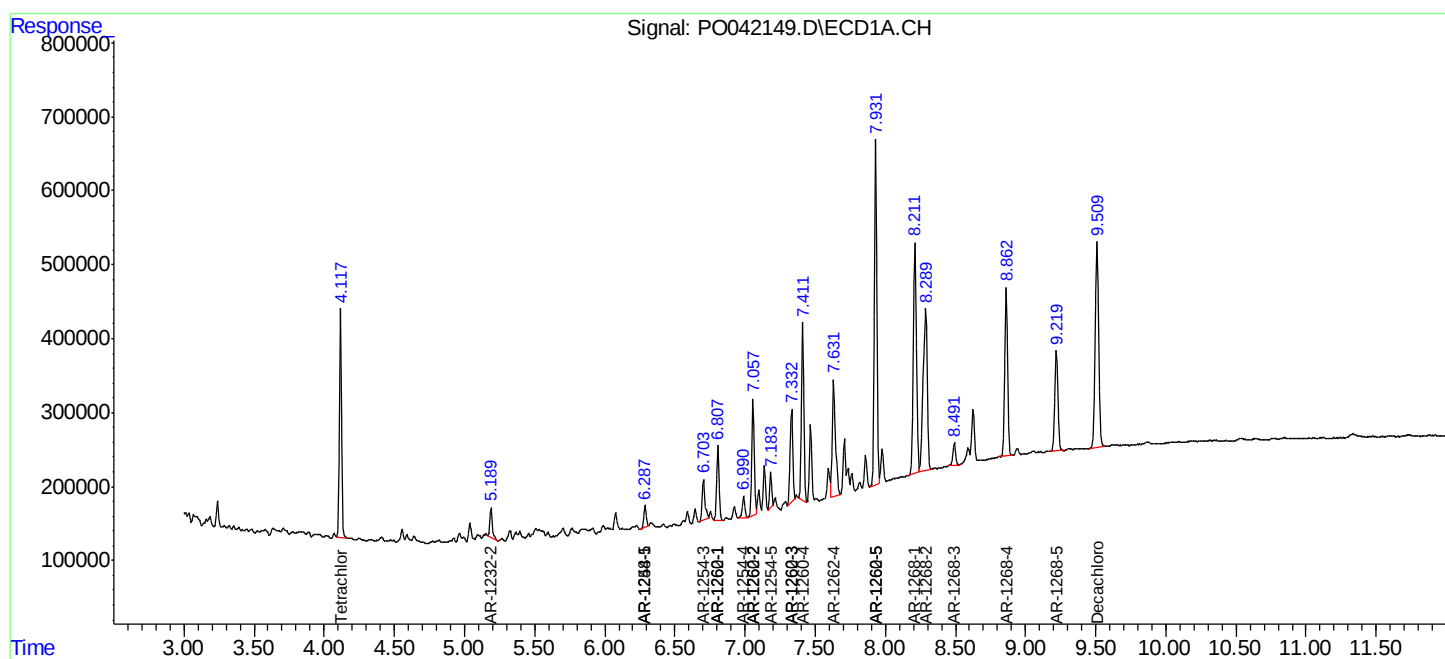
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

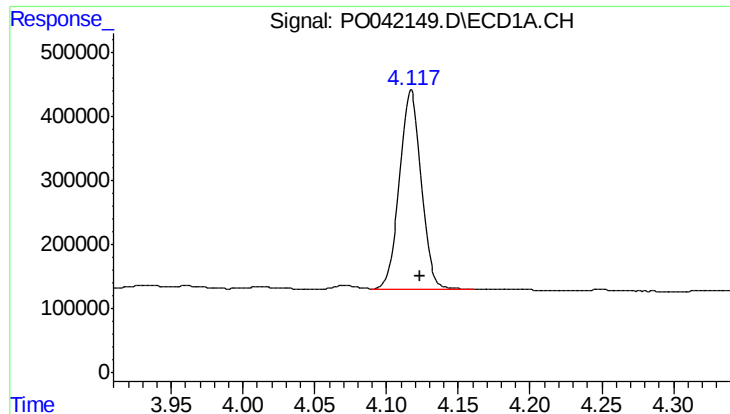
Data Path : P:\HPCHEM1\ECD_0\Data\PO020718\
Data File : PO042149.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2018 15:29
Operator : SM/UA
Sample : J1431-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
132-1-PH-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 21:58:01 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

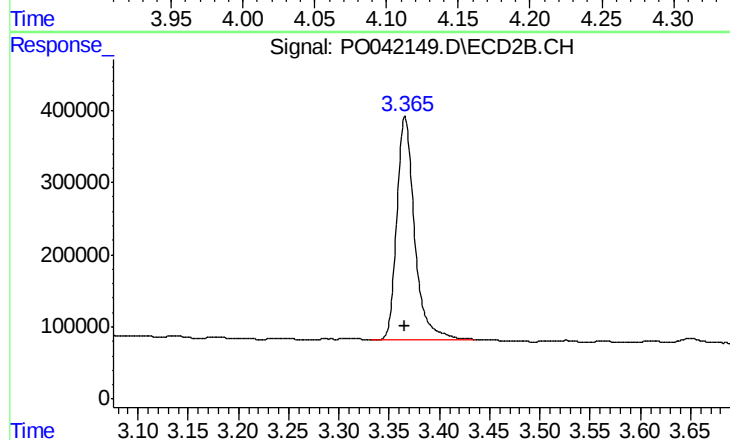




#1 Tetrachloro-m-xylene

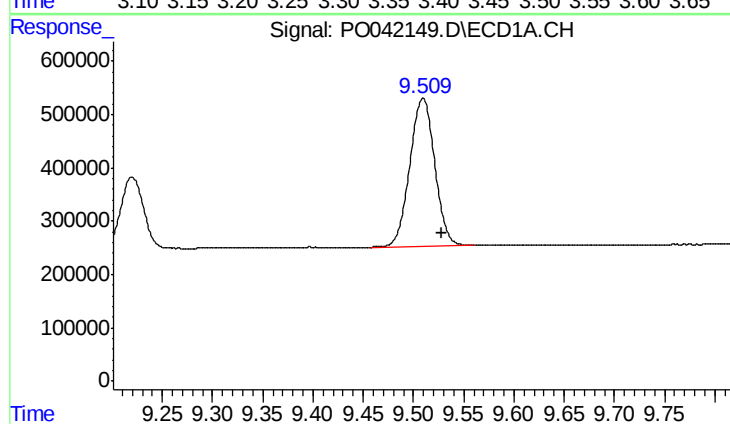
R.T.: 4.117 min
Delta R.T.: -0.006 min
Response: 3260275
Conc: 16.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
132-1-PH-3



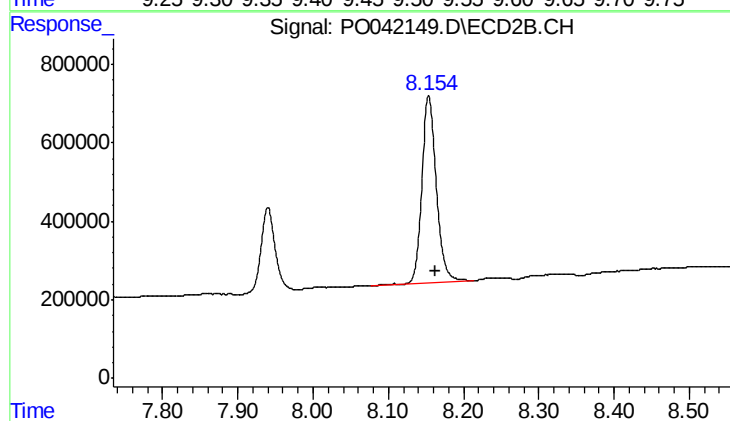
#1 Tetrachloro-m-xylene

R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 3779535
Conc: 13.02 ng/ml



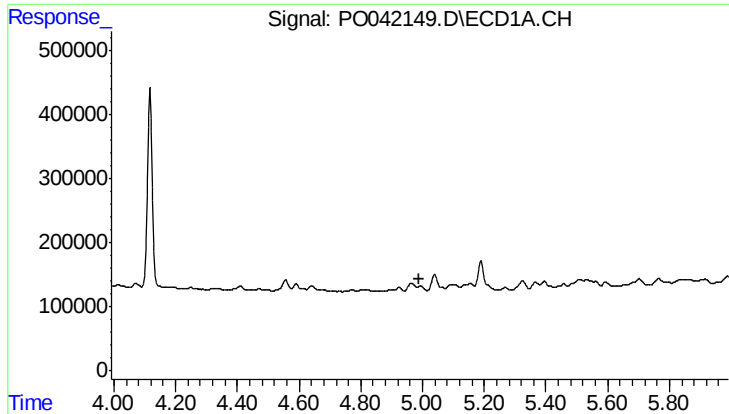
#2 Decachlorobiphenyl

R.T.: 9.510 min
Delta R.T.: -0.019 min
Response: 4801059
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

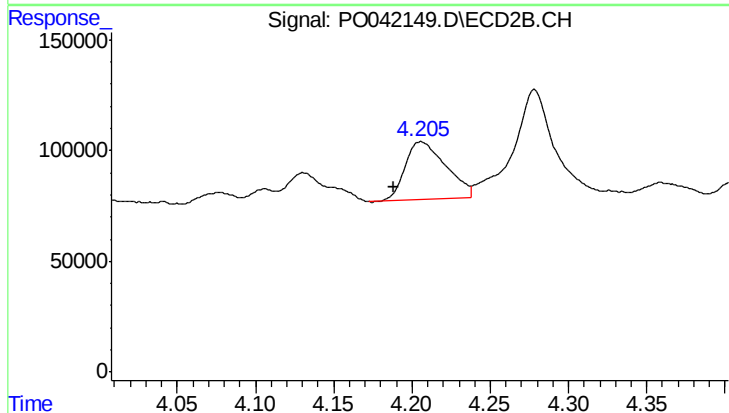
R.T.: 8.154 min
Delta R.T.: -0.009 min
Response: 6457215
Conc: 18.06 ng/ml



#3 AR-1016-1

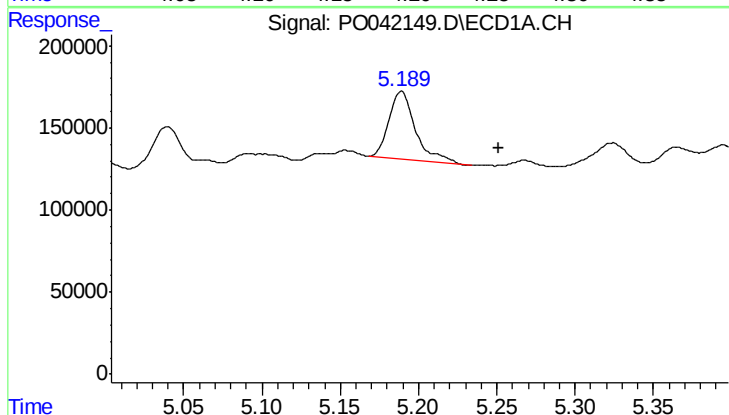
R.T.: 0.000 min
Exp R.T.: 4.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
132-1-PH-3



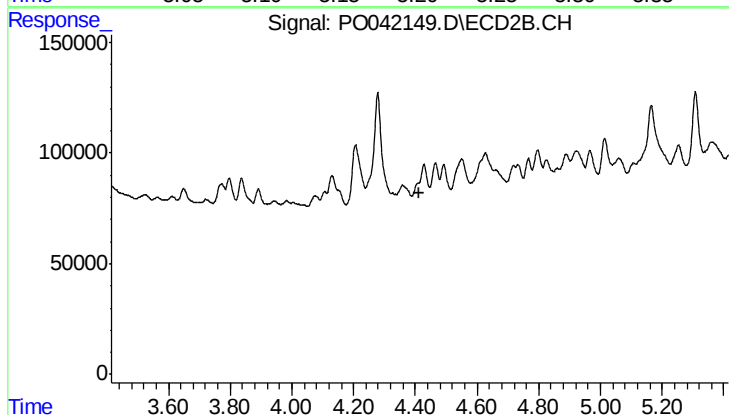
#3 AR-1016-1

R.T.: 4.206 min
Delta R.T.: 0.017 min
Response: 466140
Conc: 62.02 ng/ml



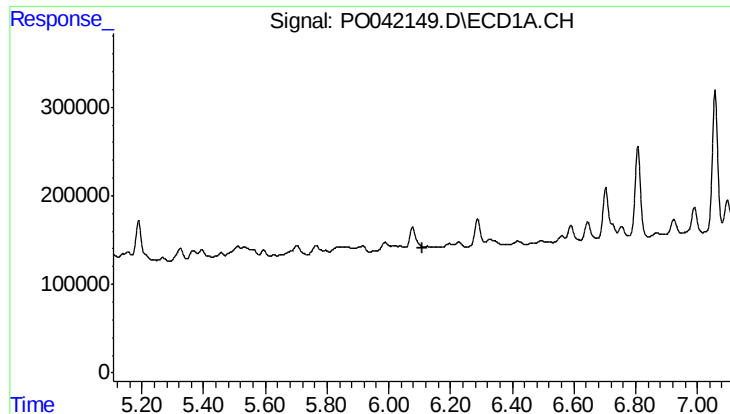
#12 AR-1232-2

R.T.: 5.189 min
Delta R.T.: -0.062 min
Response: 495037
Conc: 188.11 ng/ml



#12 AR-1232-2

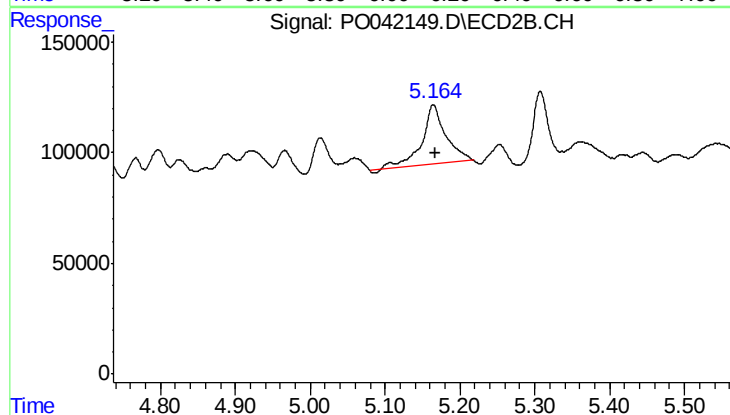
R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



#23 AR-1248-3

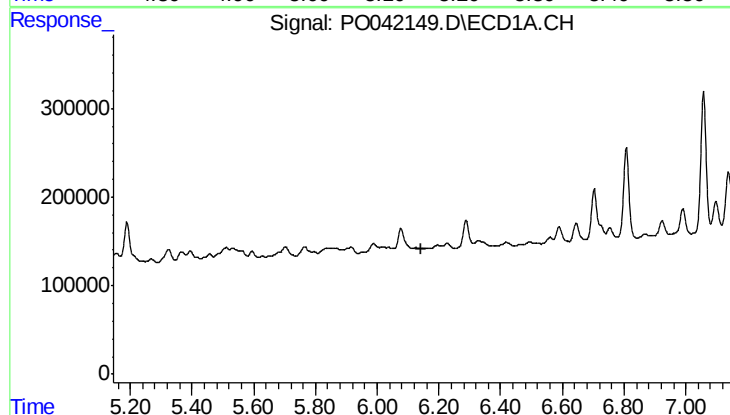
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
132-1-PH-3



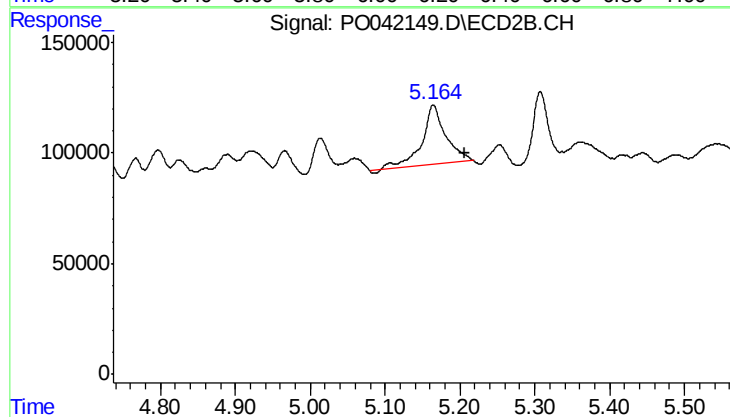
#23 AR-1248-3

R.T.: 5.164 min
Delta R.T.: -0.003 min
Response: 600999
Conc: 35.44 ng/ml



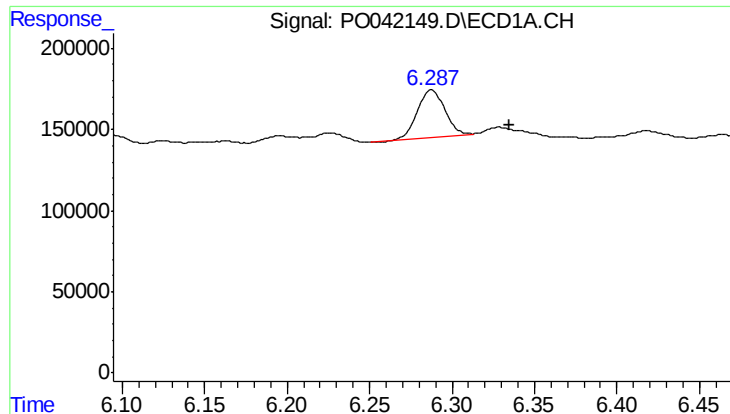
#24 AR-1248-4

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



#24 AR-1248-4

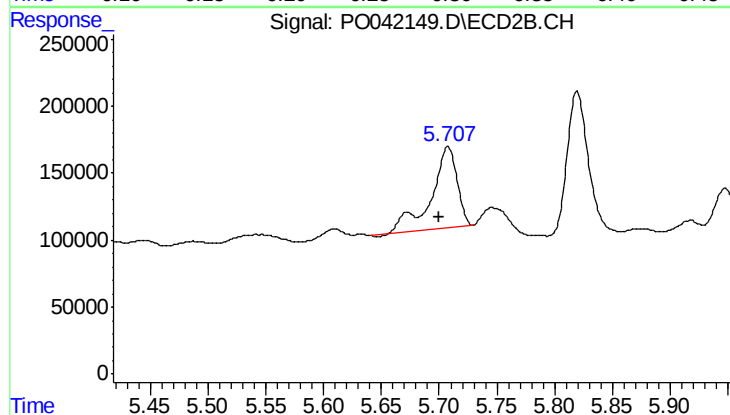
R.T.: 5.164 min
Delta R.T.: -0.042 min
Response: 600999
Conc: 44.51 ng/ml



#25 AR-1248-5

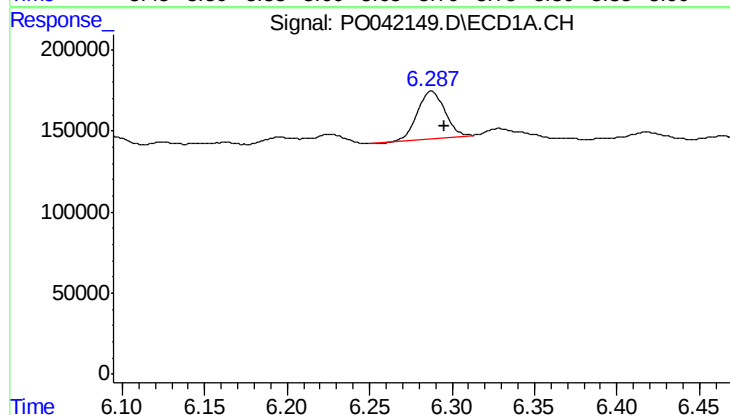
R.T.: 6.288 min
Delta R.T.: -0.048 min
Response: 334914
Conc: 56.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
132-1-PH-3



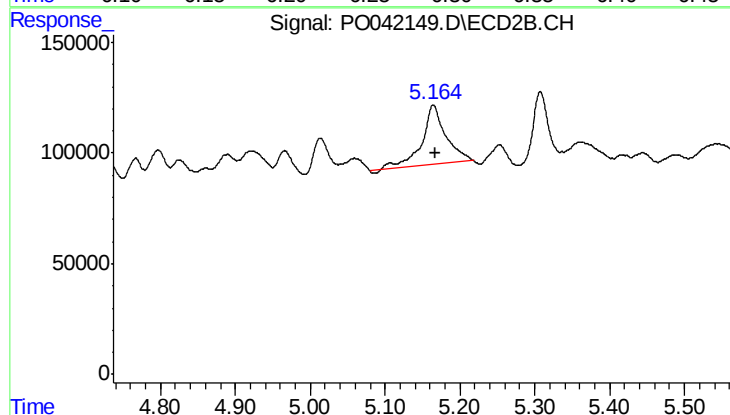
#25 AR-1248-5

R.T.: 5.708 min
Delta R.T.: 0.008 min
Response: 948623
Conc: 123.11 ng/ml



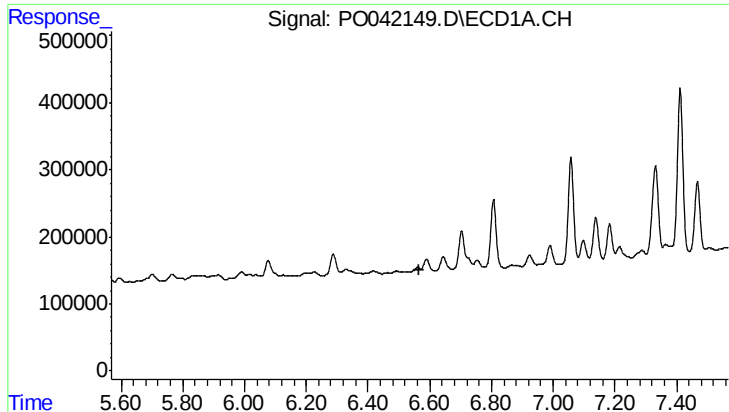
#26 AR-1254-1

R.T.: 6.288 min
Delta R.T.: -0.008 min
Response: 334914
Conc: 23.79 ng/ml



#26 AR-1254-1

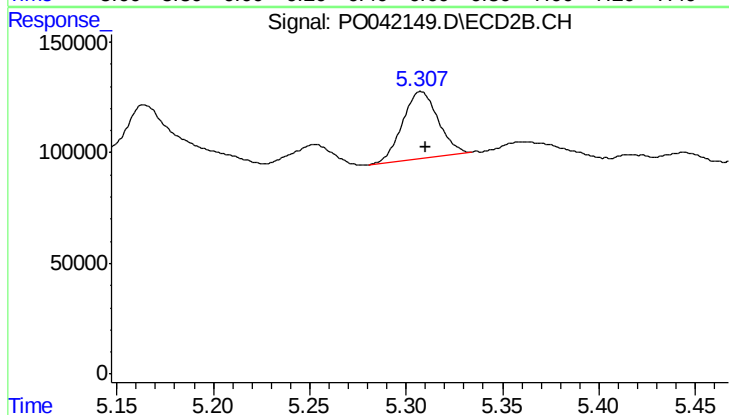
R.T.: 5.164 min
Delta R.T.: -0.002 min
Response: 600999
Conc: 32.49 ng/ml



#27 AR-1254-2

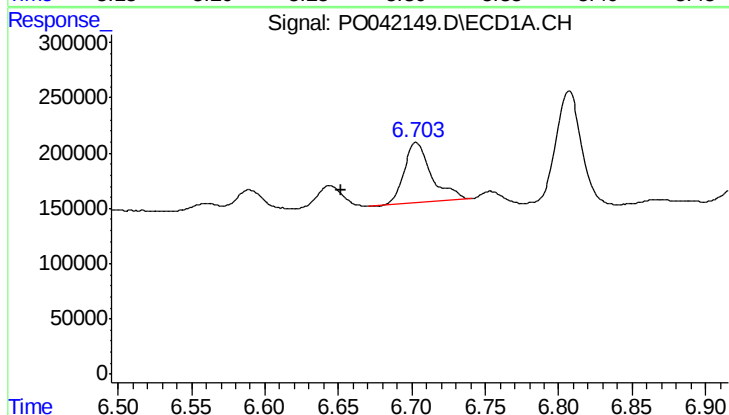
R.T.: 0.000 min
Exp R.T.: 6.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
132-1-PH-3



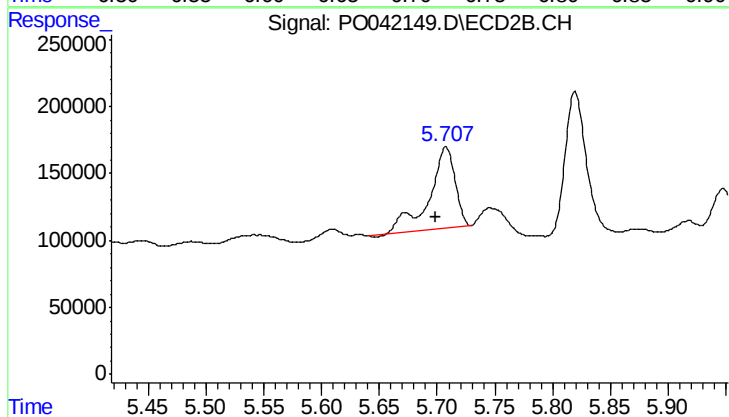
#27 AR-1254-2

R.T.: 5.308 min
Delta R.T.: -0.003 min
Response: 390667
Conc: 23.62 ng/ml



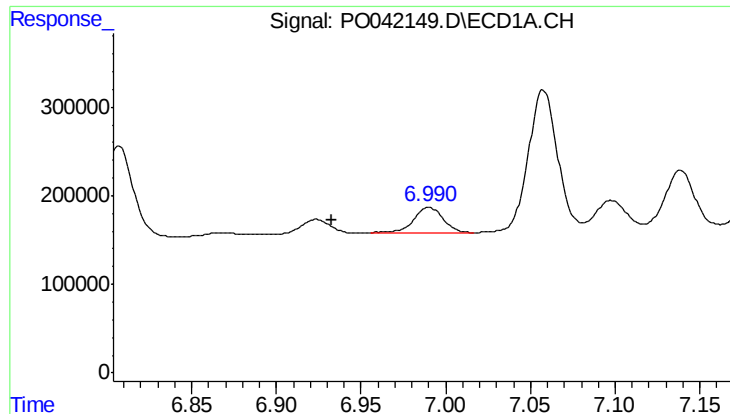
#28 AR-1254-3

R.T.: 6.703 min
Delta R.T.: 0.051 min
Response: 702773
Conc: 45.34 ng/ml



#28 AR-1254-3

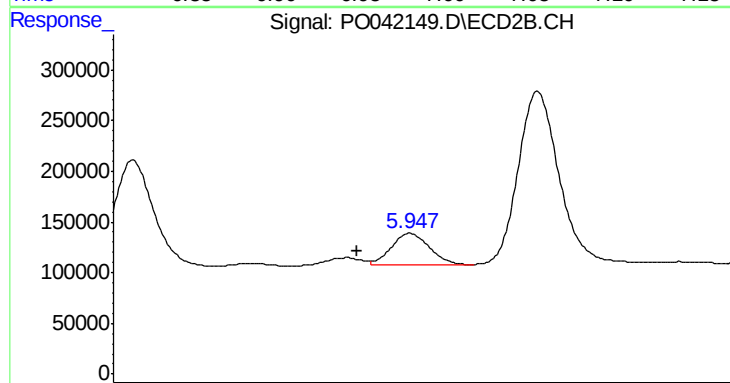
R.T.: 5.708 min
Delta R.T.: 0.008 min
Response: 948623
Conc: 34.48 ng/ml



#29 AR-1254-4

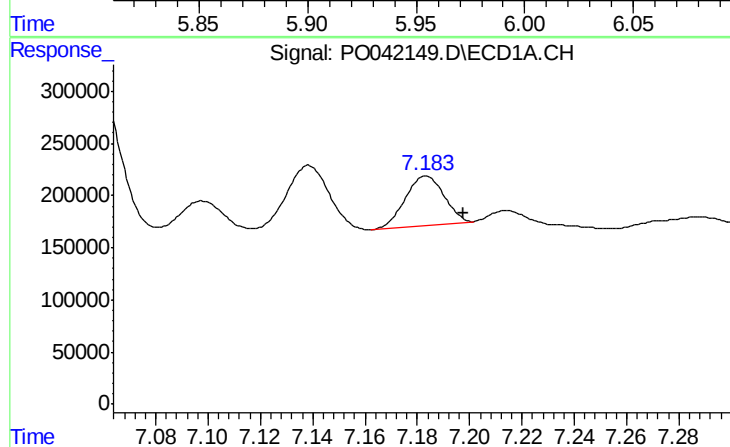
R.T.: 6.990 min
Delta R.T.: 0.057 min
Response: 338500
Conc: 25.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
132-1-PH-3



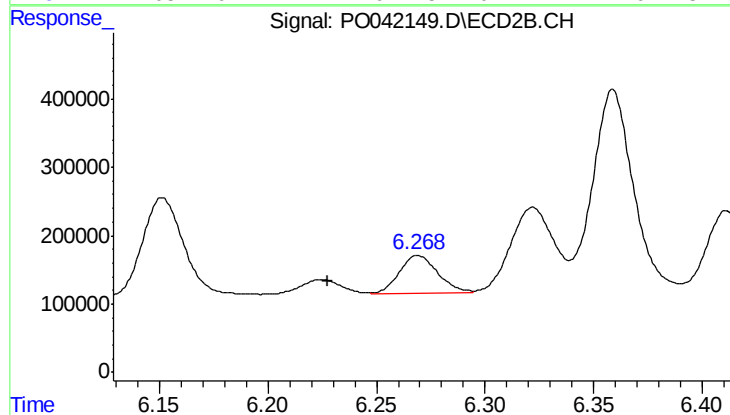
#29 AR-1254-4

R.T.: 5.947 min
Delta R.T.: 0.024 min
Response: 379428
Conc: 19.47 ng/ml



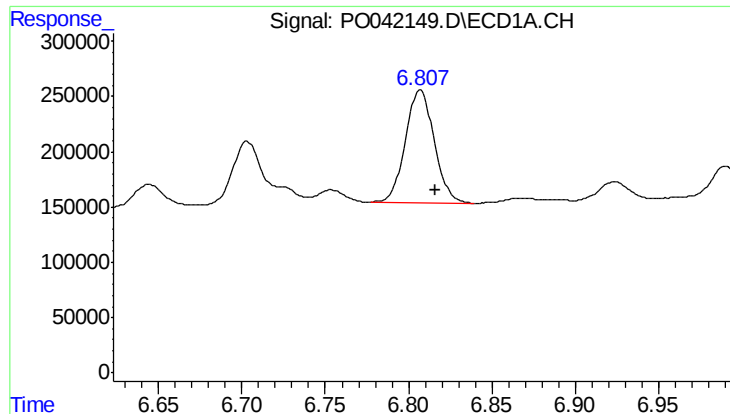
#30 AR-1254-5

R.T.: 7.183 min
Delta R.T.: -0.014 min
Response: 484537
Conc: 51.47 ng/ml



#30 AR-1254-5

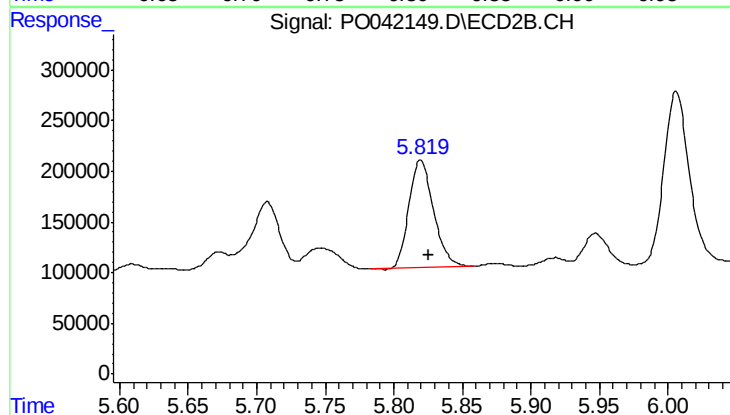
R.T.: 6.269 min
Delta R.T.: 0.042 min
Response: 660281
Conc: 49.85 ng/ml



#31 AR-1260-1

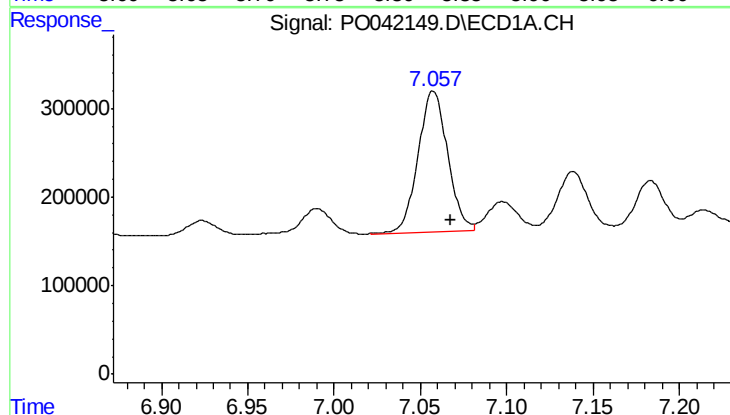
R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 1218476
Conc: 96.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
132-1-PH-3



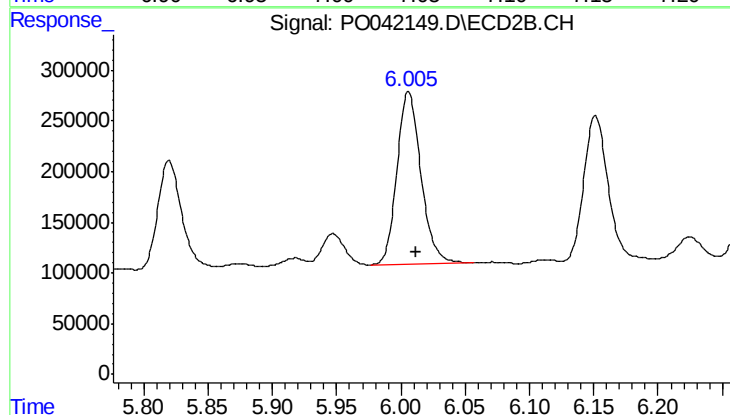
#31 AR-1260-1

R.T.: 5.819 min
Delta R.T.: -0.006 min
Response: 1326327
Conc: 62.13 ng/ml



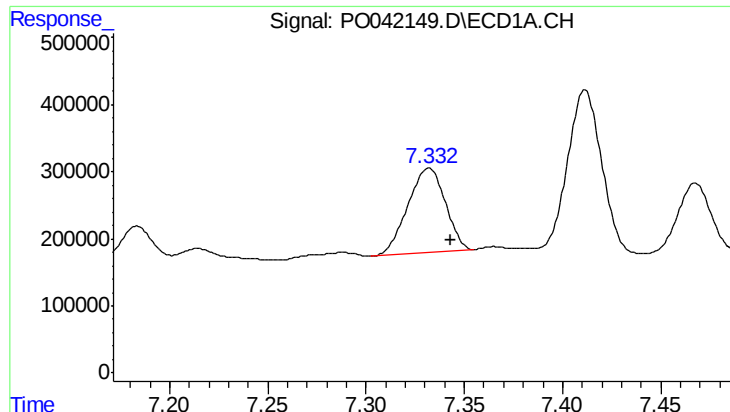
#32 AR-1260-2

R.T.: 7.058 min
Delta R.T.: -0.010 min
Response: 1893958
Conc: 108.85 ng/ml



#32 AR-1260-2

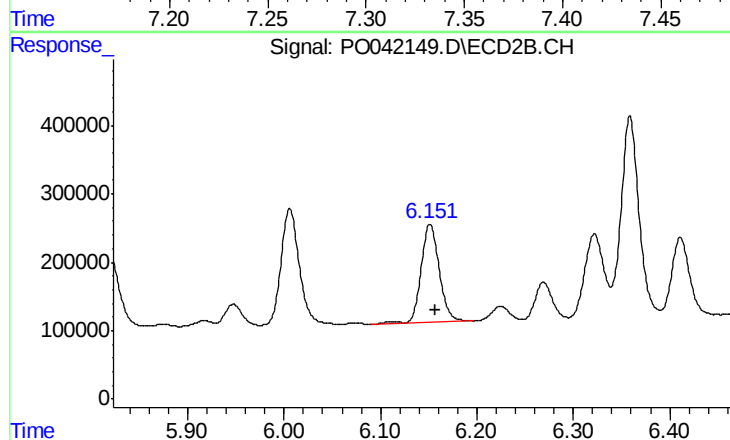
R.T.: 6.006 min
Delta R.T.: -0.006 min
Response: 2213247
Conc: 70.07 ng/ml



#33 AR-1260-3

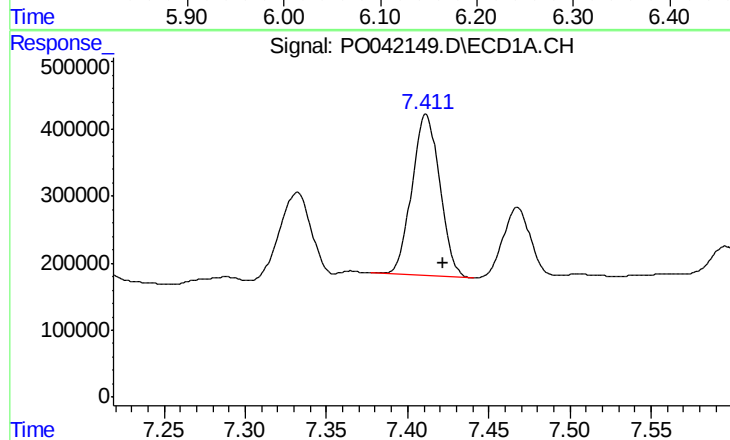
R.T.: 7.332 min
Delta R.T.: -0.011 min
Response: 1665216
Conc: 82.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
132-1-PH-3



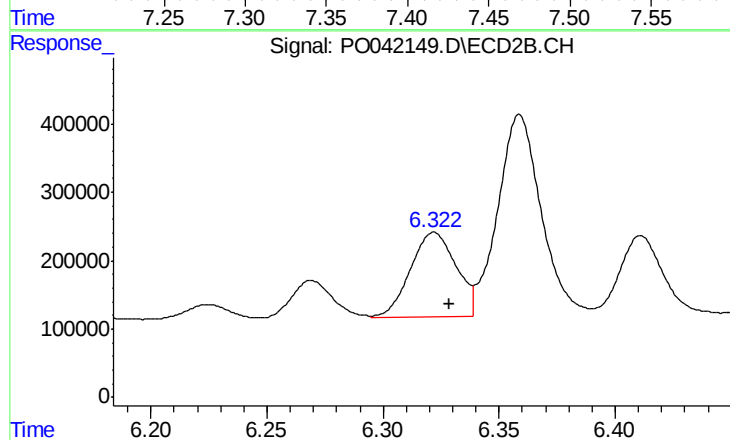
#33 AR-1260-3

R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 1898557
Conc: 72.74 ng/ml



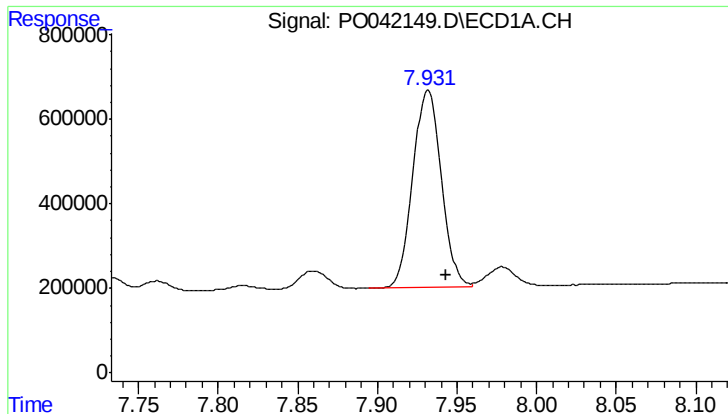
#34 AR-1260-4

R.T.: 7.411 min
Delta R.T.: -0.011 min
Response: 2881711
Conc: 245.00 ng/ml



#34 AR-1260-4

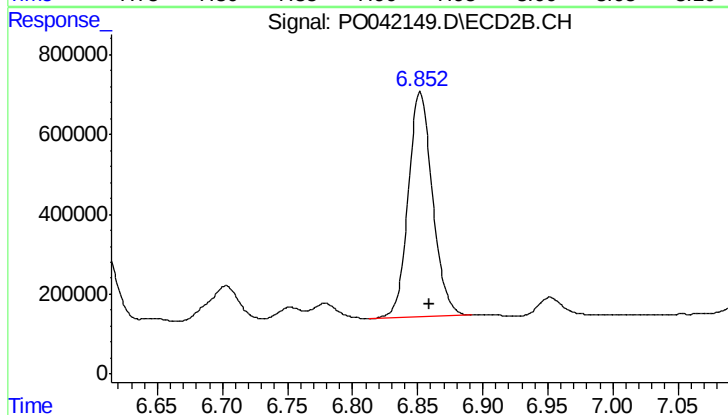
R.T.: 6.322 min
Delta R.T.: -0.007 min
Response: 1695800
Conc: 49.73 ng/ml



#35 AR-1260-5

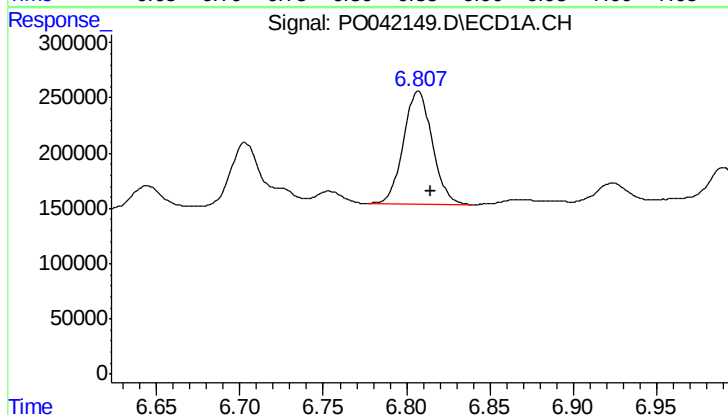
R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 5848162
Conc: 222.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
132-1-PH-3



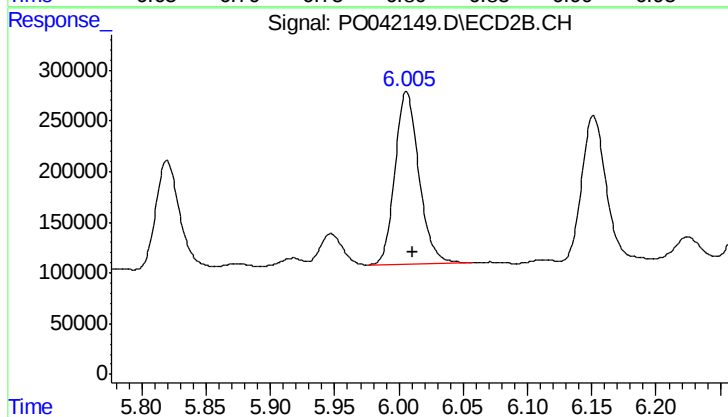
#35 AR-1260-5

R.T.: 6.852 min
Delta R.T.: -0.007 min
Response: 7324459
Conc: 136.51 ng/ml



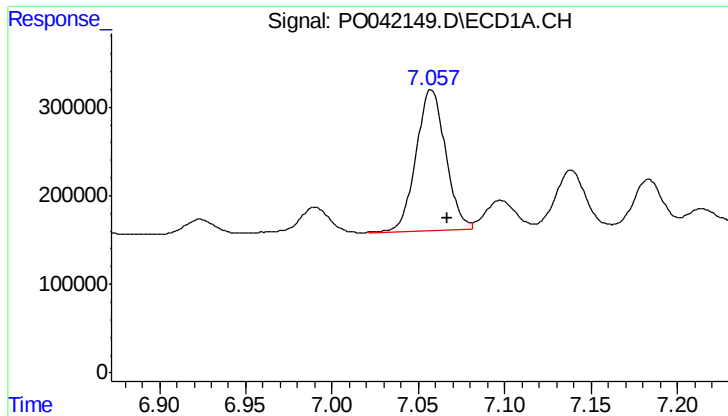
#36 AR-1262-1

R.T.: 6.807 min
Delta R.T.: -0.007 min
Response: 1218476
Conc: 128.84 ng/ml



#36 AR-1262-1

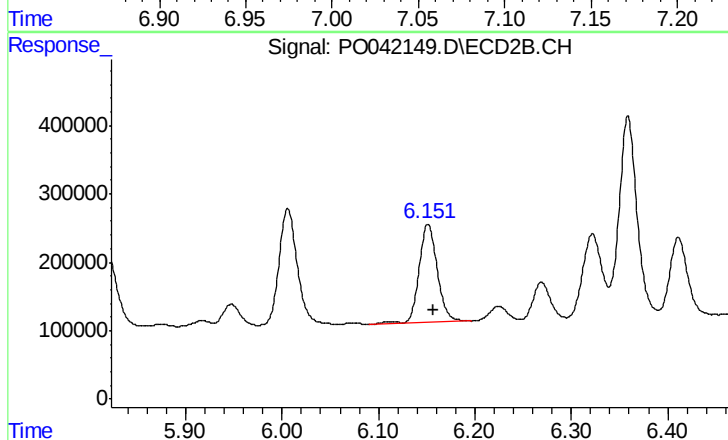
R.T.: 6.006 min
Delta R.T.: -0.005 min
Response: 2213247
Conc: 99.65 ng/ml



#37 AR-1262-2

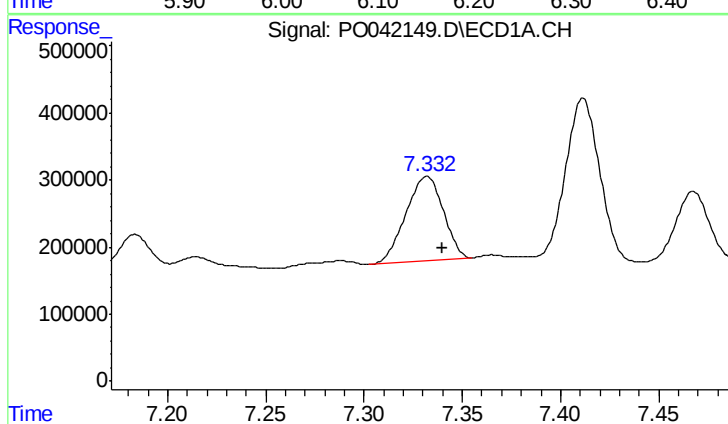
R.T.: 7.058 min
Delta R.T.: -0.009 min
Response: 1893958
Conc: 162.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
132-1-PH-3



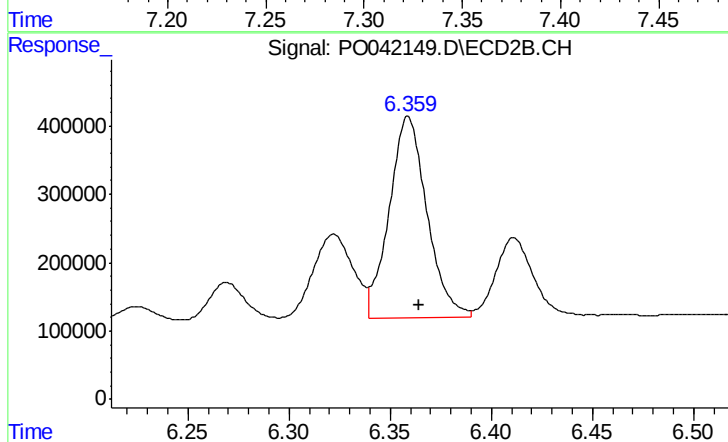
#37 AR-1262-2

R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 1898557
Conc: 94.41 ng/ml



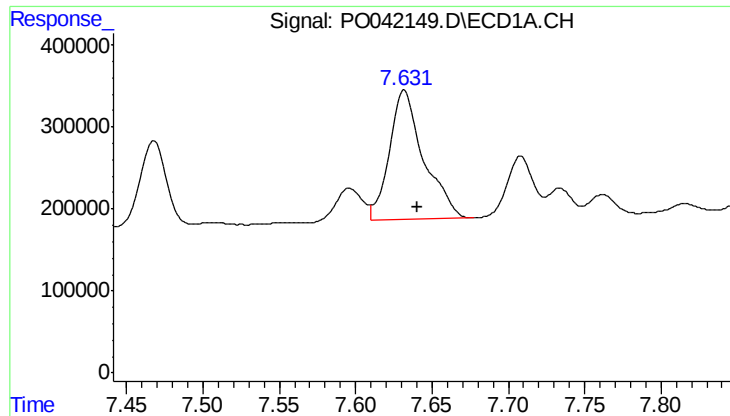
#38 AR-1262-3

R.T.: 7.332 min
Delta R.T.: -0.007 min
Response: 1665216
Conc: 144.72 ng/ml



#38 AR-1262-3

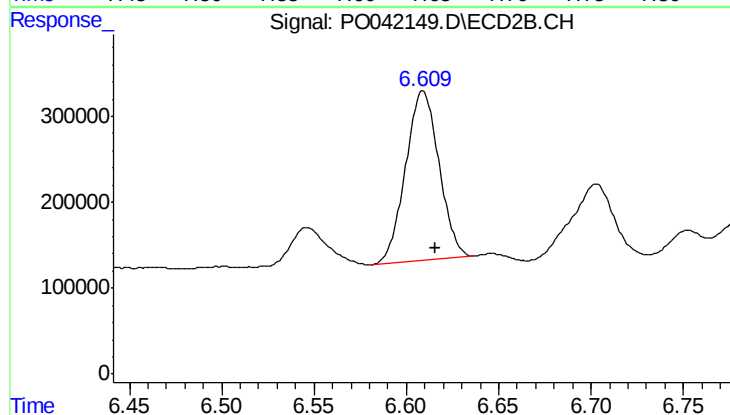
R.T.: 6.359 min
Delta R.T.: -0.005 min
Response: 3825673
Conc: 103.22 ng/ml



#39 AR-1262-4

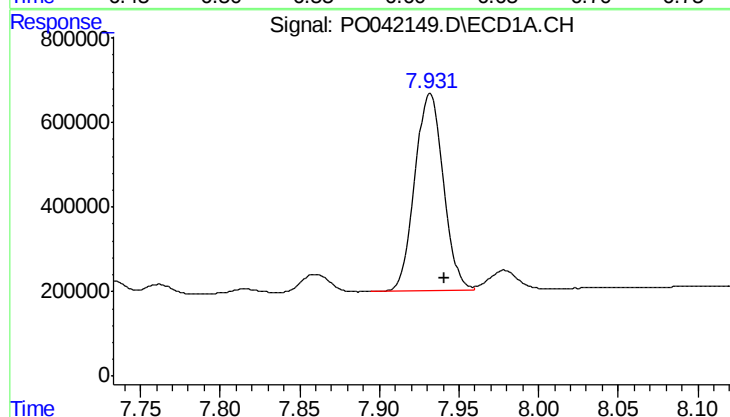
R.T.: 7.631 min
Delta R.T.: -0.009 min
Response: 2479219
Conc: 161.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
132-1-PH-3



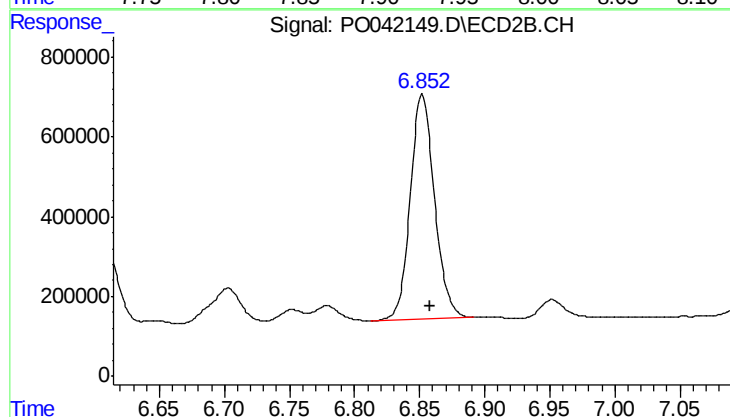
#39 AR-1262-4

R.T.: 6.609 min
Delta R.T.: -0.006 min
Response: 2494324
Conc: 90.06 ng/ml



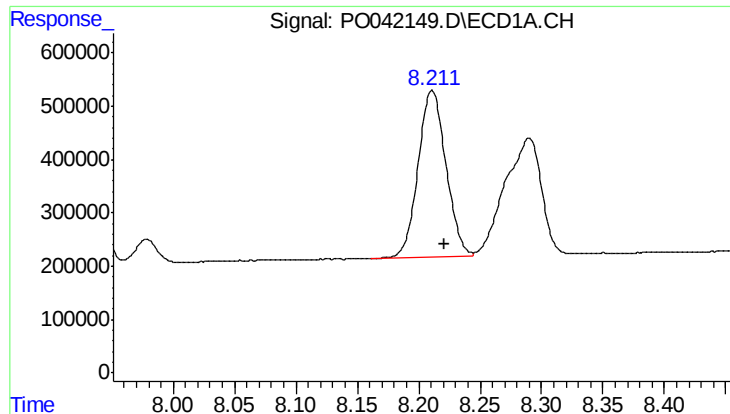
#40 AR-1262-5

R.T.: 7.932 min
Delta R.T.: -0.009 min
Response: 5848162
Conc: 181.67 ng/ml



#40 AR-1262-5

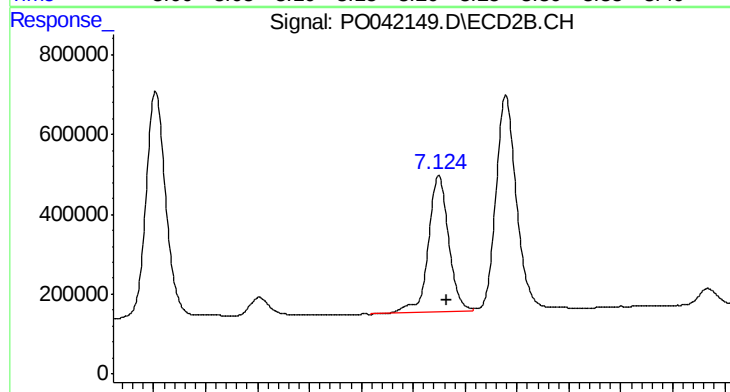
R.T.: 6.852 min
Delta R.T.: -0.006 min
Response: 7324459
Conc: 115.60 ng/ml



#41 AR-1268-1

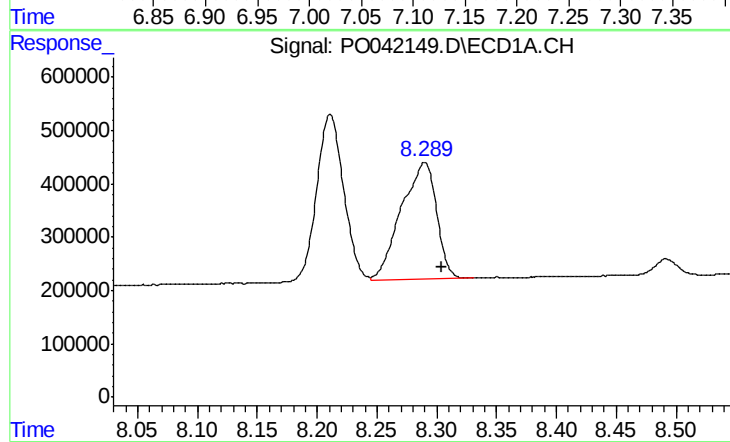
R.T.: 8.211 min
Delta R.T.: -0.010 min
Response: 4909230
Conc: 129.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
132-1-PH-3



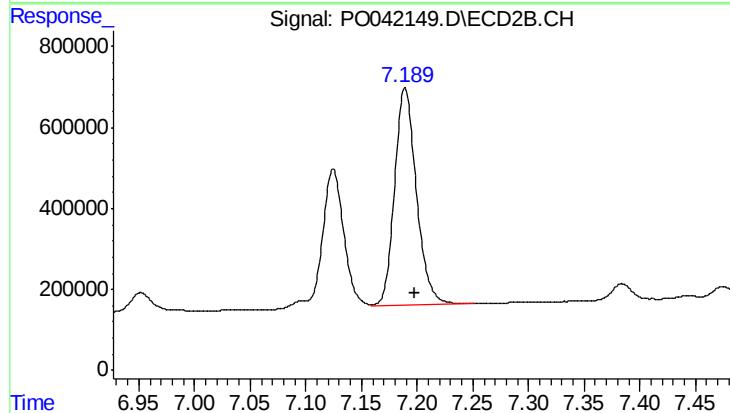
#41 AR-1268-1

R.T.: 7.125 min
Delta R.T.: -0.008 min
Response: 4634338
Conc: 63.23 ng/ml



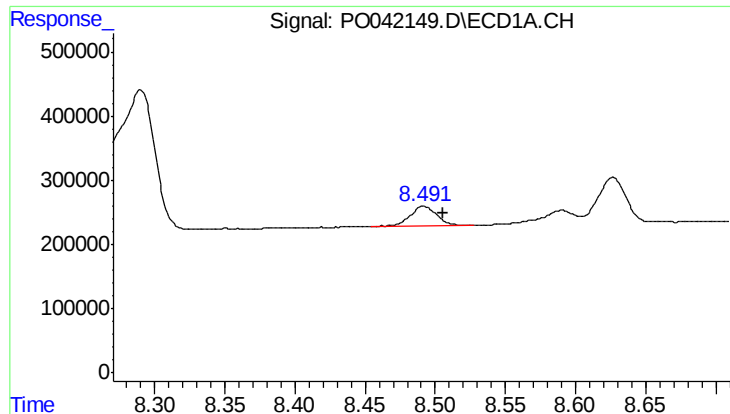
#42 AR-1268-2

R.T.: 8.290 min
Delta R.T.: -0.015 min
Response: 4514778
Conc: 136.07 ng/ml



#42 AR-1268-2

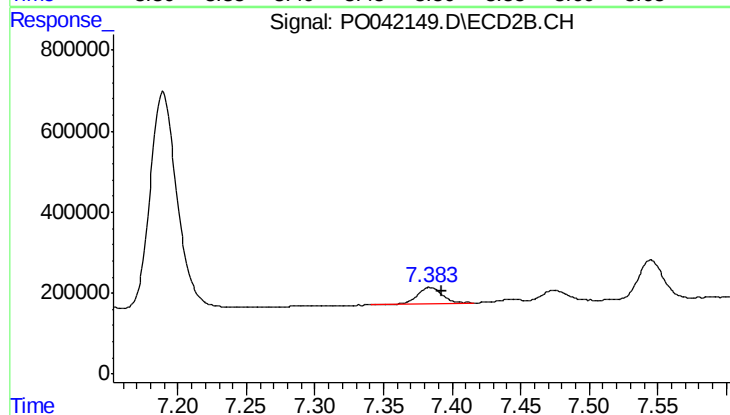
R.T.: 7.189 min
Delta R.T.: -0.009 min
Response: 7339528
Conc: 113.52 ng/ml



#43 AR-1268-3

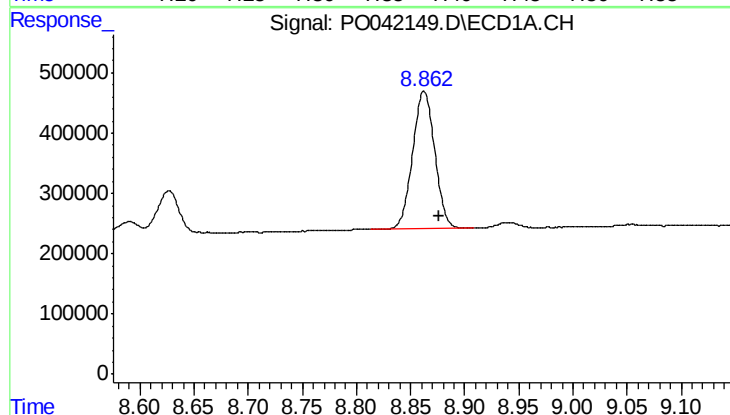
R.T.: 8.492 min
Delta R.T.: -0.014 min
Response: 402189
Conc: 14.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
132-1-PH-3



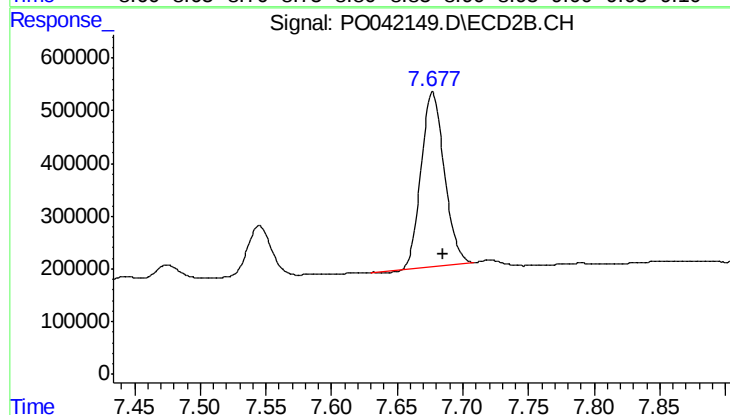
#43 AR-1268-3

R.T.: 7.384 min
Delta R.T.: -0.009 min
Response: 486290
Conc: 8.90 ng/ml



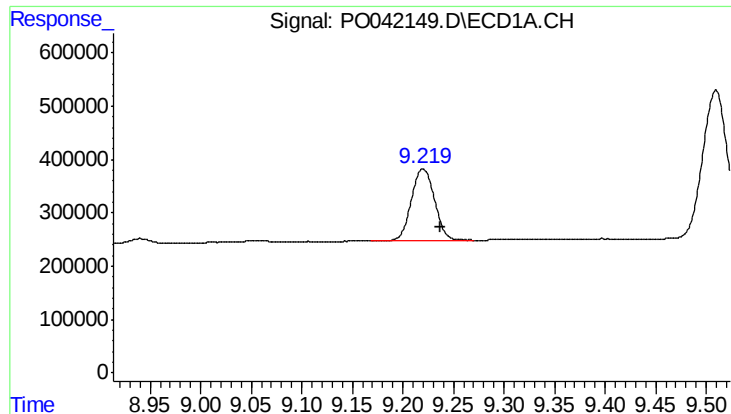
#44 AR-1268-4

R.T.: 8.862 min
Delta R.T.: -0.014 min
Response: 3259215
Conc: 261.48 ng/ml



#44 AR-1268-4

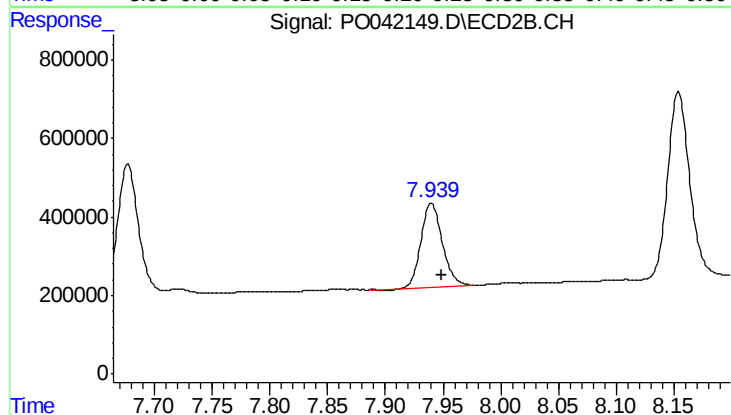
R.T.: 7.677 min
Delta R.T.: -0.008 min
Response: 4039729
Conc: 181.85 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: -0.017 min
Response: 2139580
Conc: 26.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
132-1-PH-3



#45 AR-1268-5

R.T.: 7.940 min
Delta R.T.: -0.009 min
Response: 2732218
Conc: 18.98 ng/ml