

Data Path : P:\HPCHEM1\ECD_0\Data\P0040218\
 Data File : P0043448.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2018 20:37
 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: Apr 03 01:28:05 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 01:20:43 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...	4.066	3.320	23890619	35091740	44.322	46.589
2) SA Decachlor...	9.417	8.091	23453967	33237500	48.689	50.764
Target Compounds						
4) L1 AR-1016-2	0.000	4.574	0	8290160	N.D.	605.579 #
5) L1 AR-1016-3	0.000	4.611	0	3123168	N.D.	189.652 #
6) L1 AR-1016-4	5.788	4.776	1397225	5179786	109.125	281.189 #
7) L1 AR-1016-5	6.018	5.113	9996944	22072032	989.276	1218.906
26) L6 AR-1254-1	6.230	5.113	16011167	22072032	500.000	500.000
27) L6 AR-1254-2	6.503	5.256	10556380	19614935	500.000	500.000
28) L6 AR-1254-3	6.587	5.643	18311410	32590472	500.000	500.000
29) L6 AR-1254-4	6.865	5.866	15375056	25757116	500.000	500.000
30) L6 AR-1254-5	7.131	6.170	10995877	14253446	500.000	500.000
31) L7 AR-1260-1	6.747	5.768	7292150	15519986	281.526	399.488 #
32) L7 AR-1260-2	6.998	5.954	9064414	14231075	269.420	260.799
33) L7 AR-1260-3	0.000	6.269	0	30286295	N.D.	569.646 #
34) L7 AR-1260-4	7.871	6.797	2371585	3250391	37.069	33.048
35) L7 AR-1260-5	8.157	7.131	1560971	3142654	42.160	48.437
36) L8 AR-1262-1	6.747	5.954	7292150	14231075	346.845	309.888
37) L8 AR-1262-2	6.998	6.097	9064414	12977427	320.806	309.407
38) L8 AR-1262-3	7.275	6.336	16420612	3589476	564.627	48.374 #
39) L8 AR-1262-4	7.557	6.555	6000566	1270851	165.888	22.154 #
40) L8 AR-1262-5	7.871	6.797	2371585	3250391	30.233	25.794
41) L9 AR-1268-1	8.157	7.131	1560971	3142654	19.535	24.598 #
42) L9 AR-1268-2	8.157	7.131	1560971	3142654	22.061	27.275
43) L9 AR-1268-3	0.000	7.325	0	540929	N.D.	5.343 #
45) L9 AR-1268-5	0.000	7.884	0	119860	N.D.	0.463 #

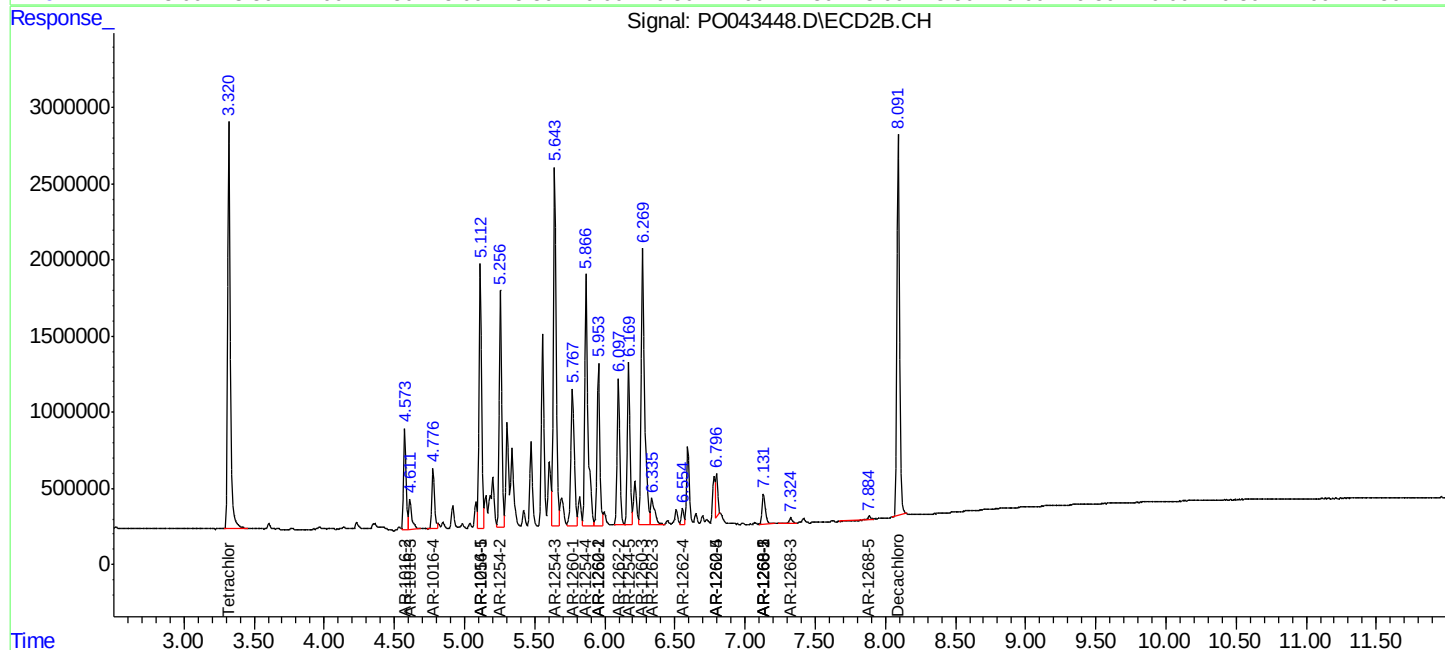
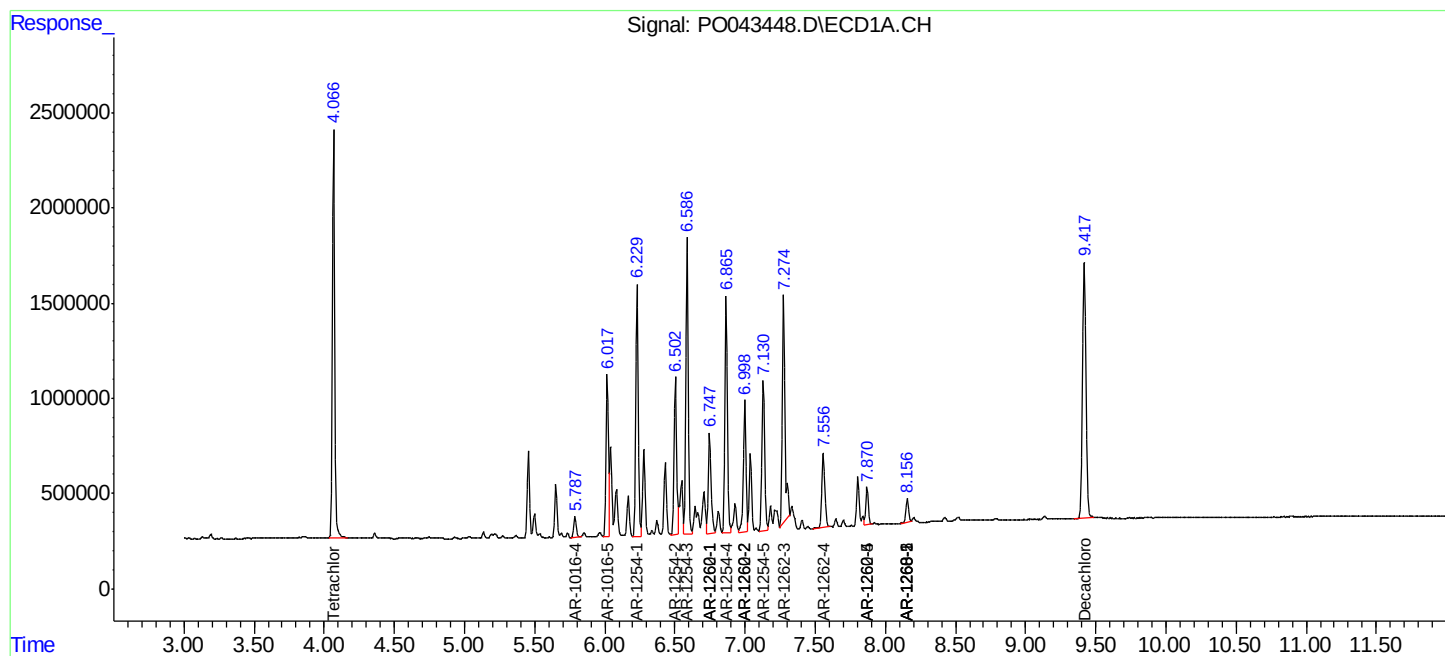
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

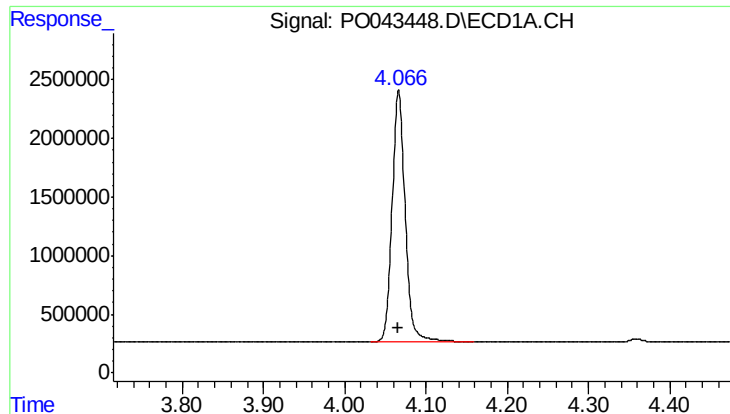
Data Path : P:\HPCHEM1\ECD_0\Data\PO040218\
Data File : PO043448.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2018 20:37
Operator : SM/UA
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 01:28:05 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 01:20:43 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

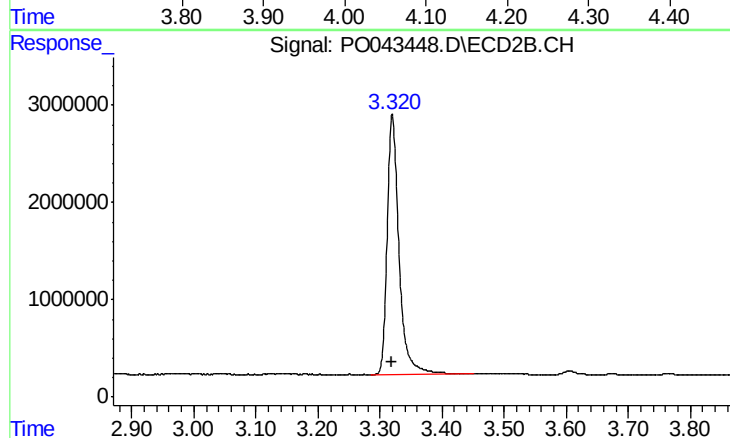




#1 Tetrachloro-m-xylene

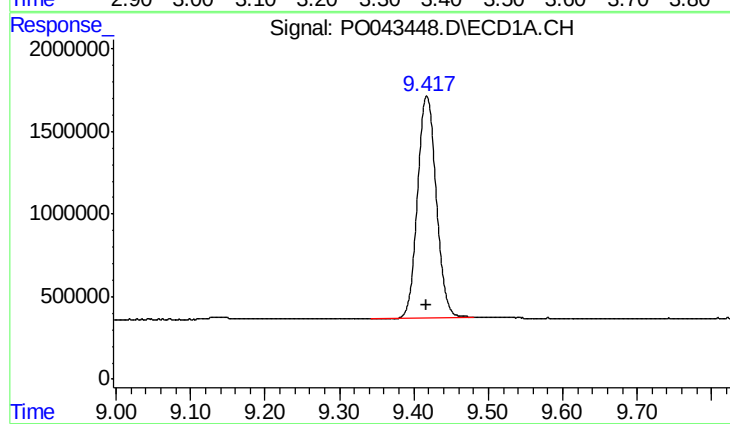
R.T.: 4.066 min
Delta R.T.: 0.000 min
Response: 23890619
Conc: 44.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



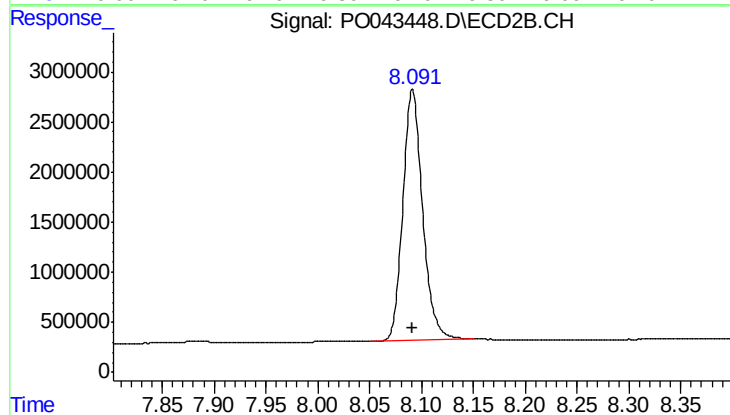
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.000 min
Response: 35091740
Conc: 46.59 ng/ml



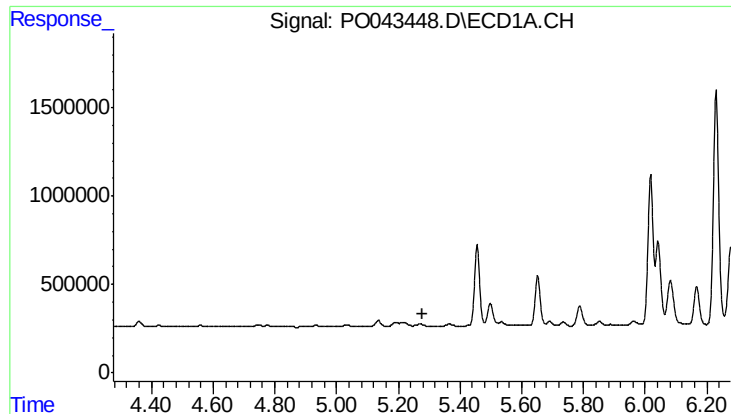
#2 Decachlorobiphenyl

R.T.: 9.417 min
Delta R.T.: 0.000 min
Response: 23453967
Conc: 48.69 ng/ml



#2 Decachlorobiphenyl

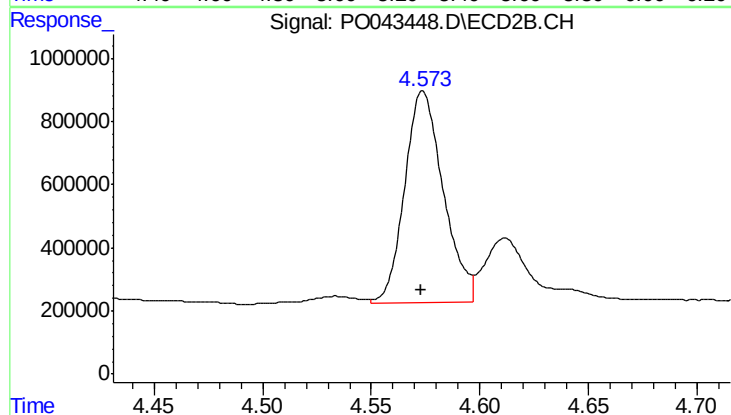
R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 33237500
Conc: 50.76 ng/ml



#4 AR-1016-2

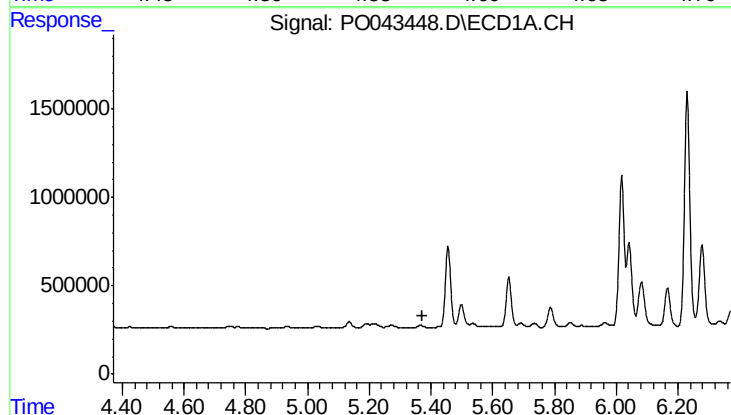
R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



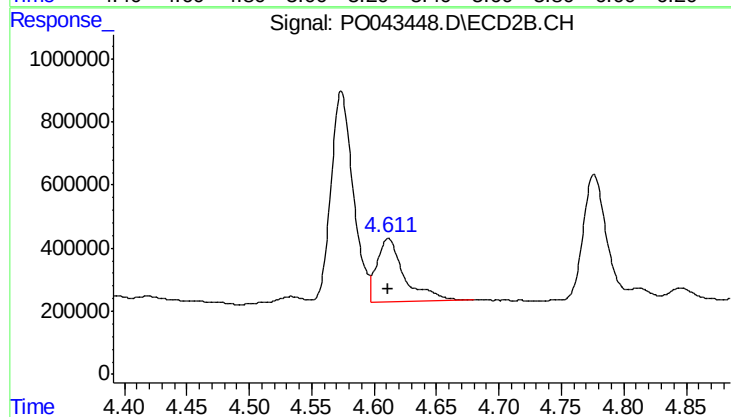
#4 AR-1016-2

R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 8290160
Conc: 605.58 ng/ml



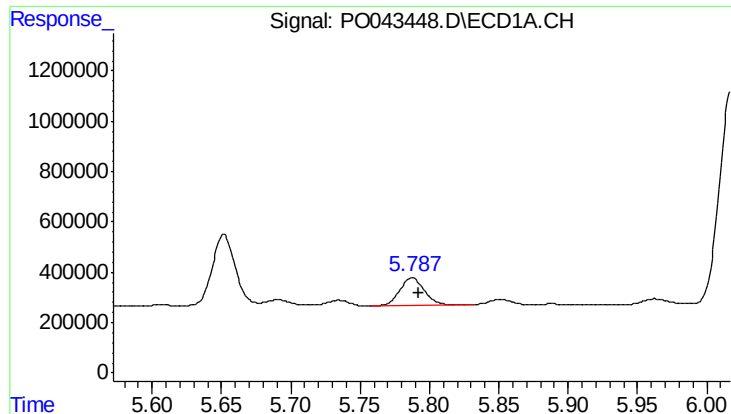
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.371 min
Response: 0
Conc: N.D.



#5 AR-1016-3

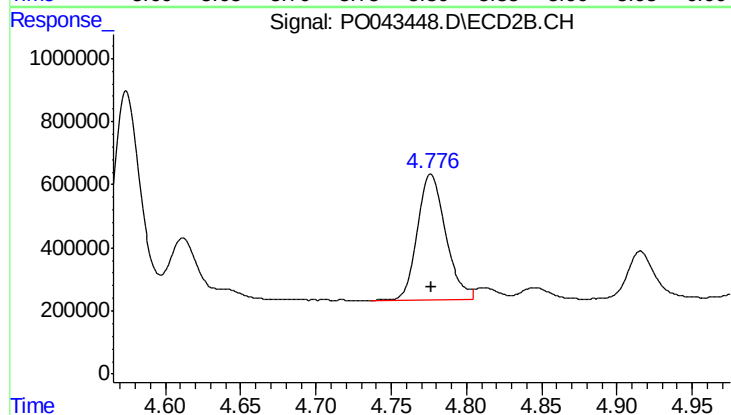
R.T.: 4.611 min
Delta R.T.: 0.000 min
Response: 3123168
Conc: 189.65 ng/ml



#6 AR-1016-4

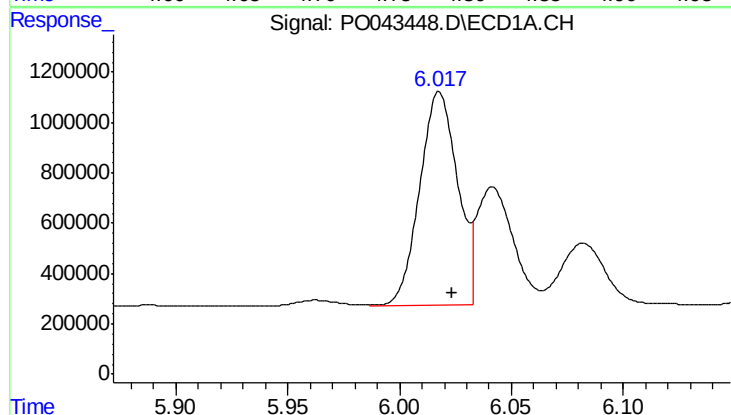
R.T.: 5.788 min
Delta R.T.: -0.004 min
Response: 1397225
Conc: 109.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



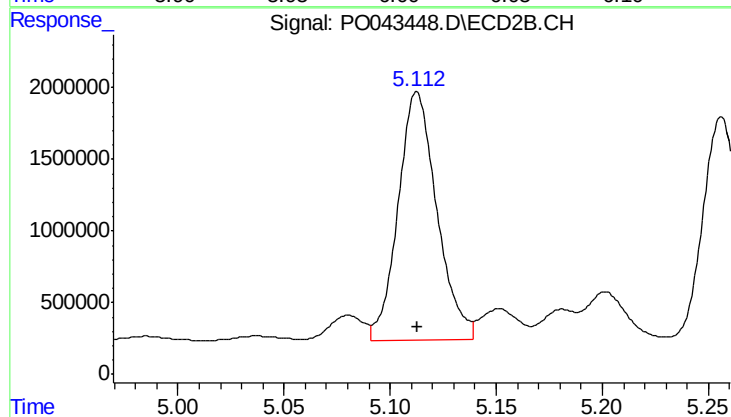
#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 5179786
Conc: 281.19 ng/ml



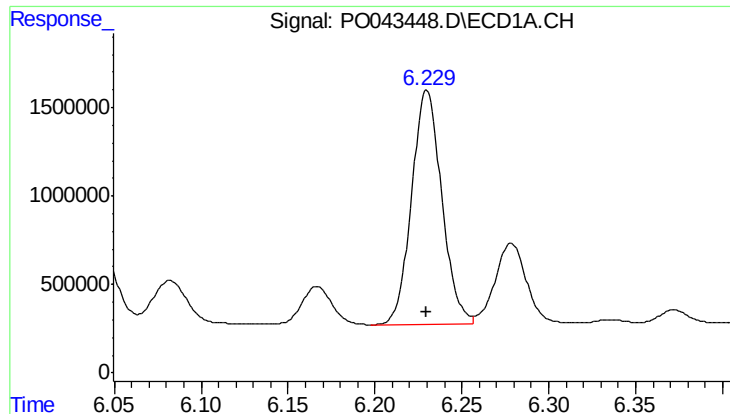
#7 AR-1016-5

R.T.: 6.018 min
Delta R.T.: -0.006 min
Response: 9996944
Conc: 989.28 ng/ml



#7 AR-1016-5

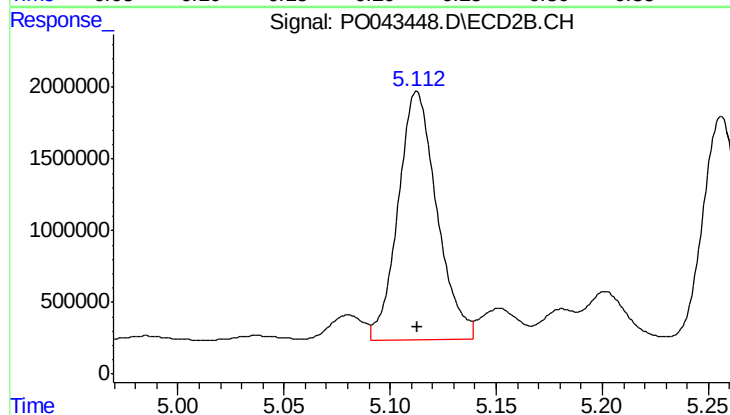
R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 22072032
Conc: 1218.91 ng/ml



#26 AR-1254-1

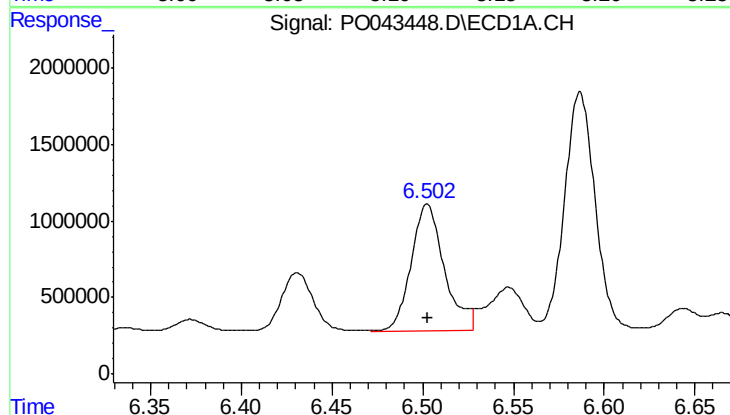
R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 16011167
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



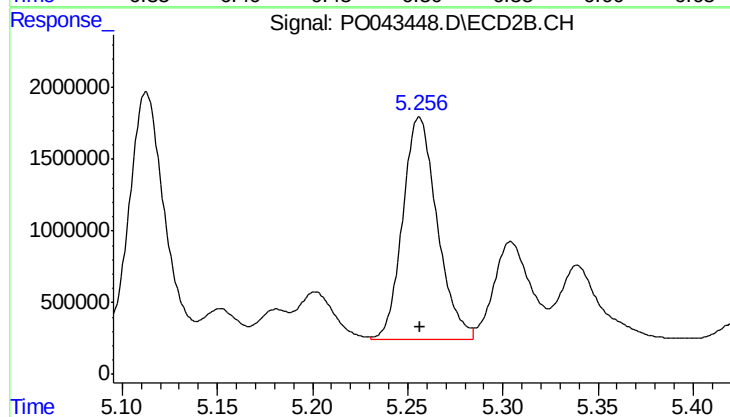
#26 AR-1254-1

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 22072032
Conc: 500.00 ng/ml



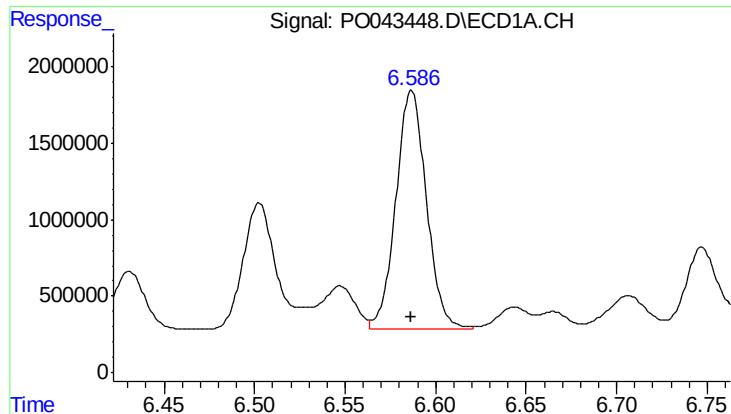
#27 AR-1254-2

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 10556380
Conc: 500.00 ng/ml



#27 AR-1254-2

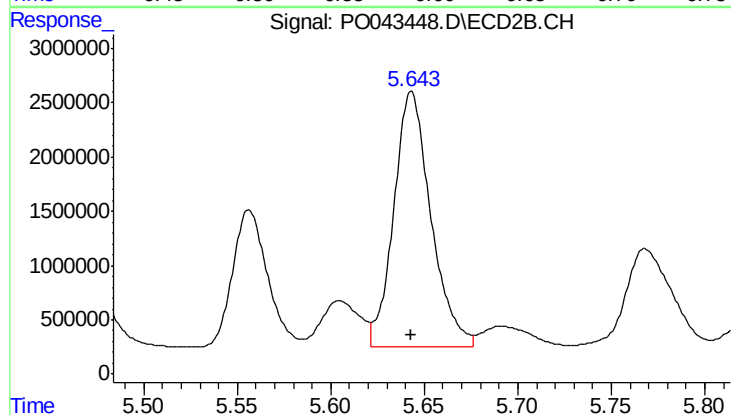
R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 19614935
Conc: 500.00 ng/ml



#28 AR-1254-3

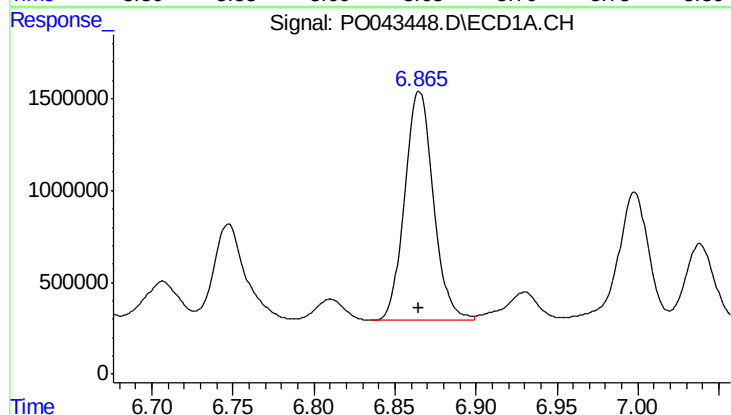
R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 18311410
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



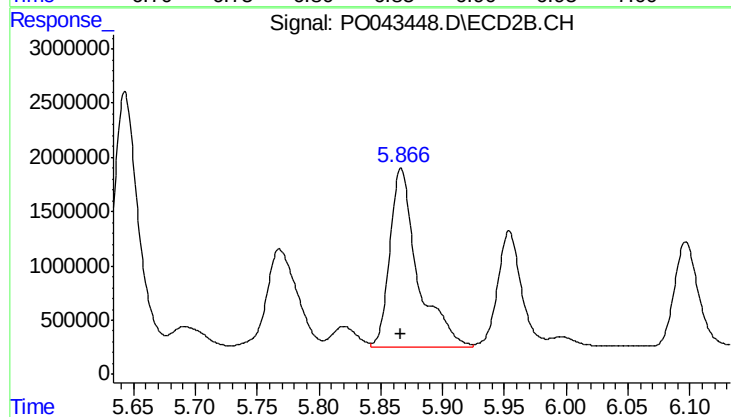
#28 AR-1254-3

R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 32590472
Conc: 500.00 ng/ml



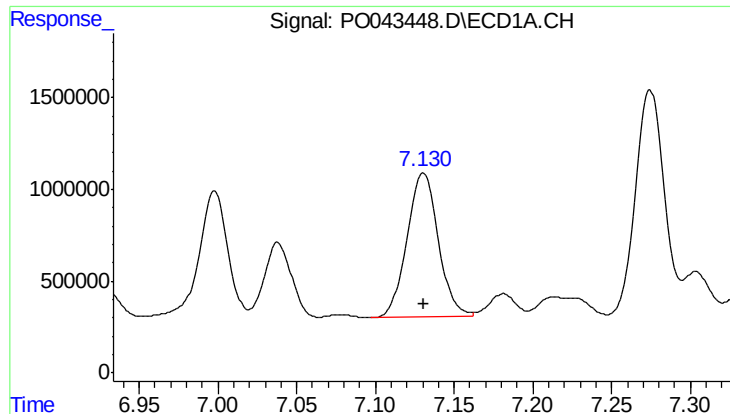
#29 AR-1254-4

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 15375056
Conc: 500.00 ng/ml



#29 AR-1254-4

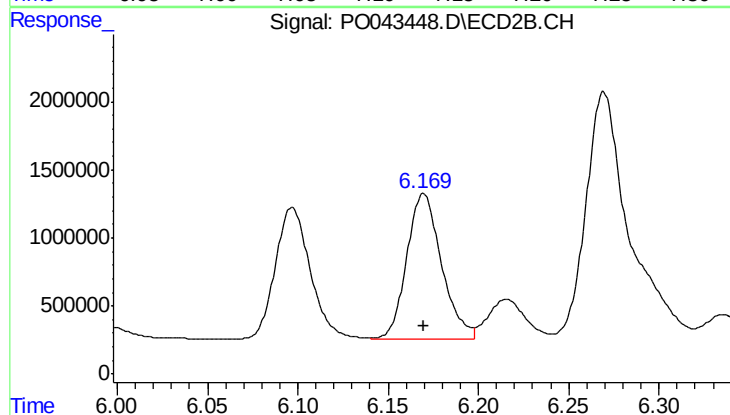
R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 25757116
Conc: 500.00 ng/ml



#30 AR-1254-5

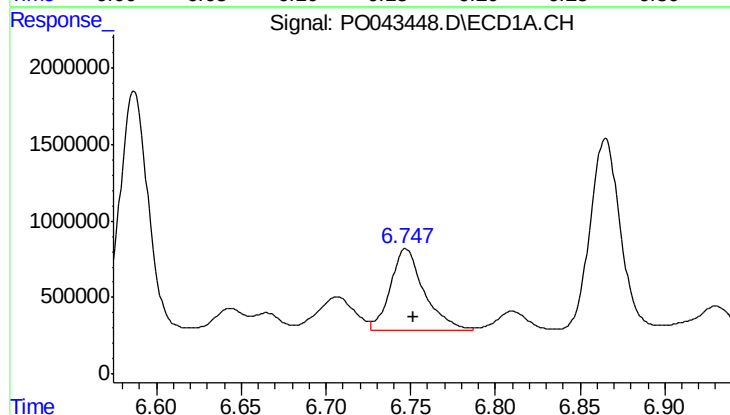
R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 10995877
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



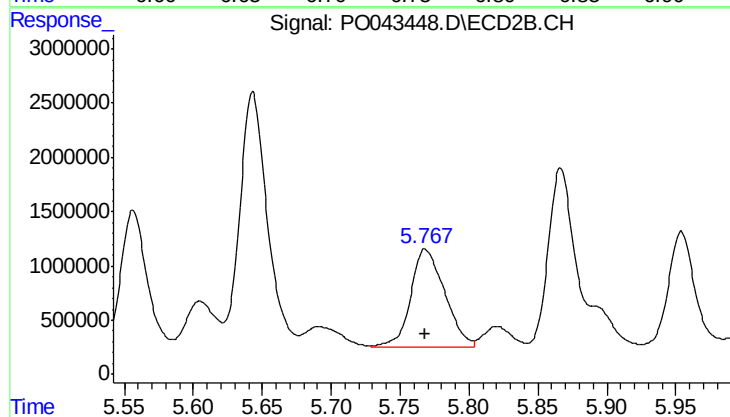
#30 AR-1254-5

R.T.: 6.170 min
Delta R.T.: 0.000 min
Response: 14253446
Conc: 500.00 ng/ml



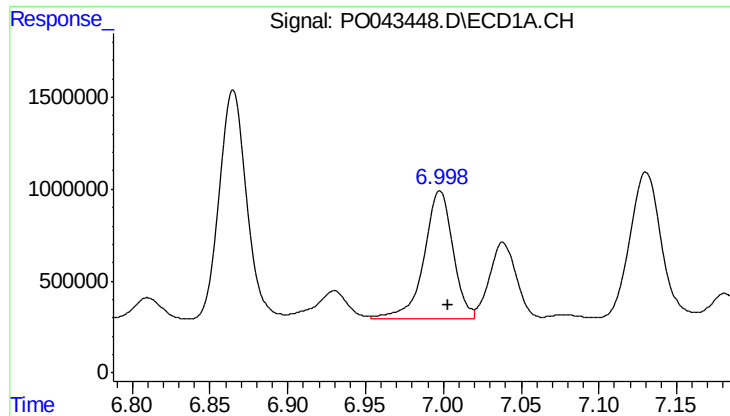
#31 AR-1260-1

R.T.: 6.747 min
Delta R.T.: -0.005 min
Response: 7292150
Conc: 281.53 ng/ml



#31 AR-1260-1

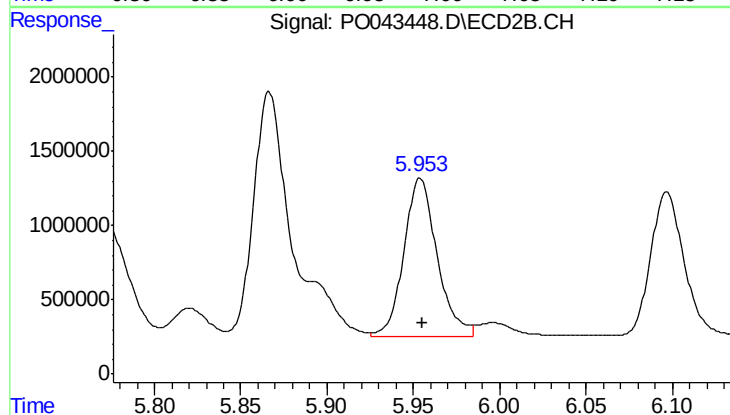
R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 15519986
Conc: 399.49 ng/ml



#32 AR-1260-2

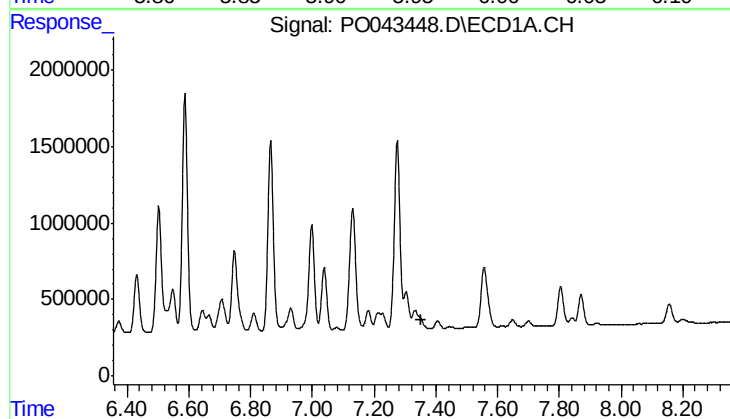
R.T.: 6.998 min
Delta R.T.: -0.005 min
Response: 9064414
Conc: 269.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



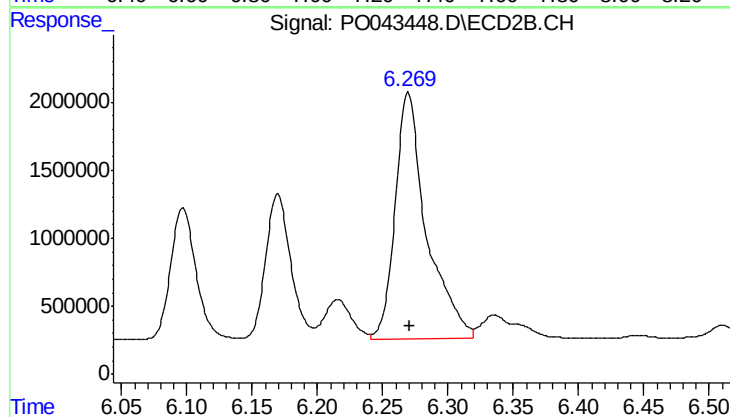
#32 AR-1260-2

R.T.: 5.954 min
Delta R.T.: -0.001 min
Response: 14231075
Conc: 260.80 ng/ml



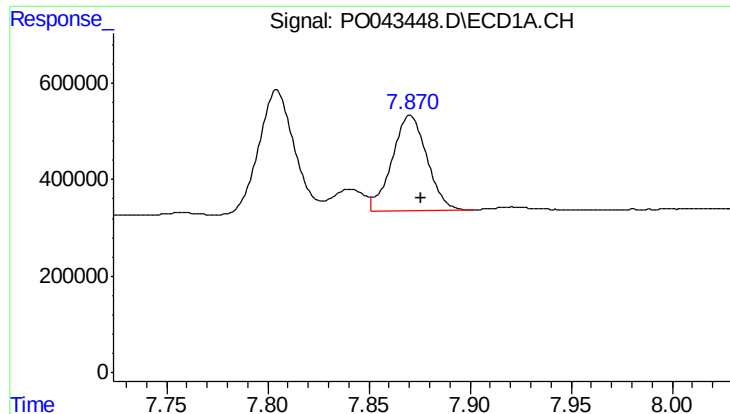
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.355 min
Response: 0
Conc: N.D.



#33 AR-1260-3

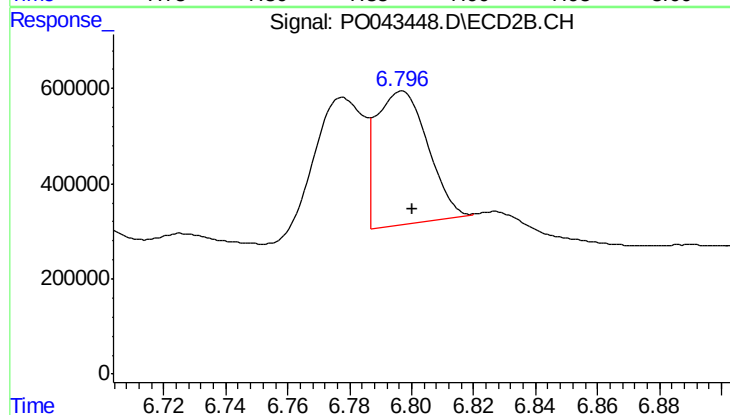
R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 30286295
Conc: 569.65 ng/ml



#34 AR-1260-4

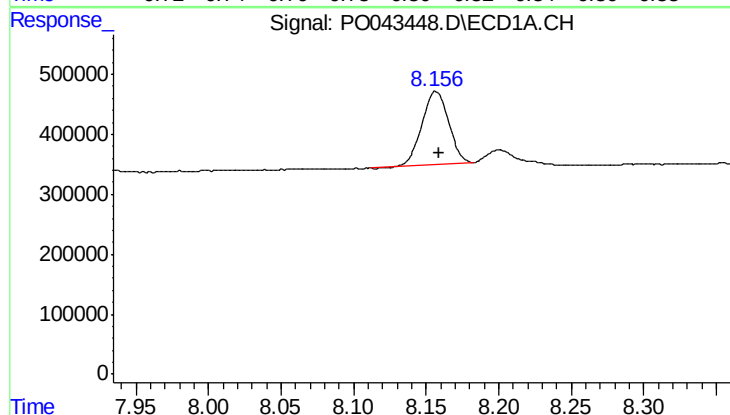
R.T.: 7.871 min
Delta R.T.: -0.006 min
Response: 2371585
Conc: 37.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



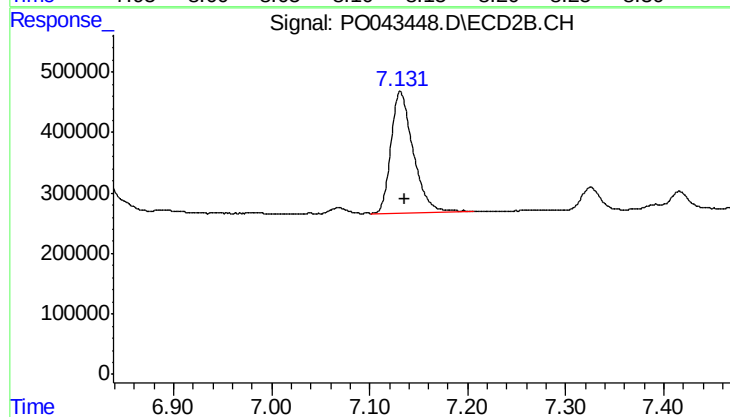
#34 AR-1260-4

R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 3250391
Conc: 33.05 ng/ml



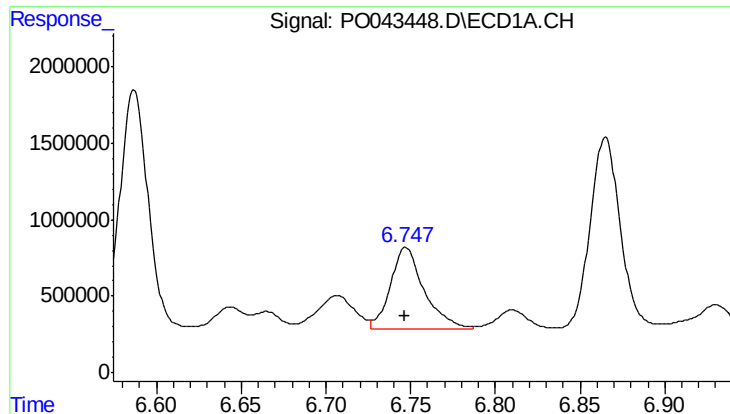
#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: -0.003 min
Response: 1560971
Conc: 42.16 ng/ml



#35 AR-1260-5

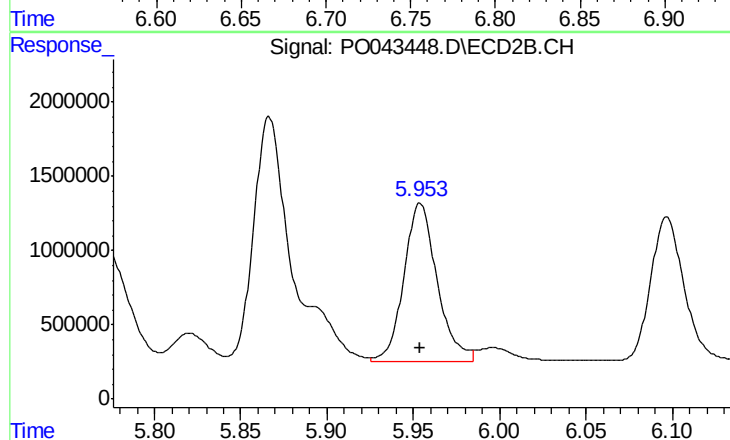
R.T.: 7.131 min
Delta R.T.: -0.004 min
Response: 3142654
Conc: 48.44 ng/ml



#36 AR-1262-1

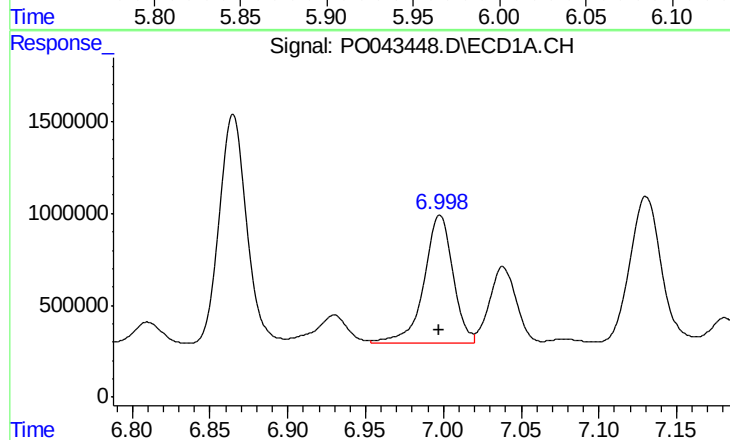
R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 7292150
Conc: 346.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



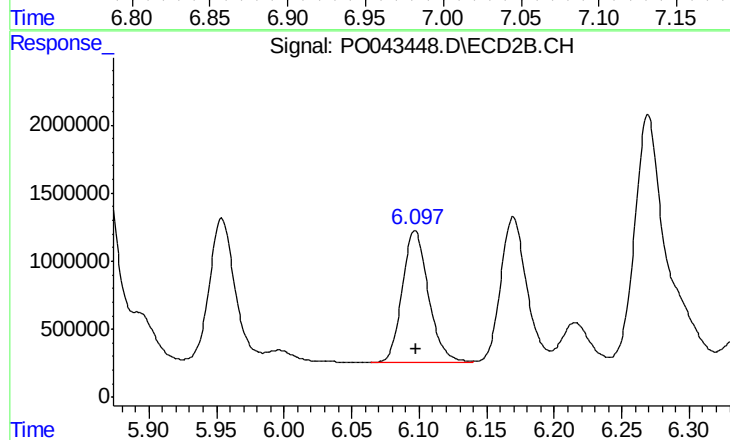
#36 AR-1262-1

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 14231075
Conc: 309.89 ng/ml



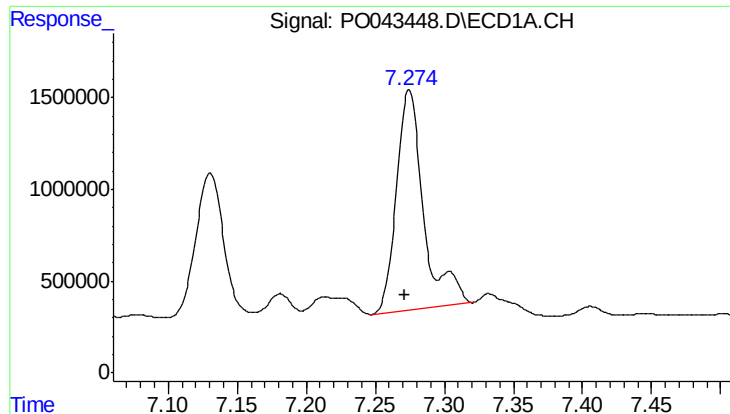
#37 AR-1262-2

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 9064414
Conc: 320.81 ng/ml



#37 AR-1262-2

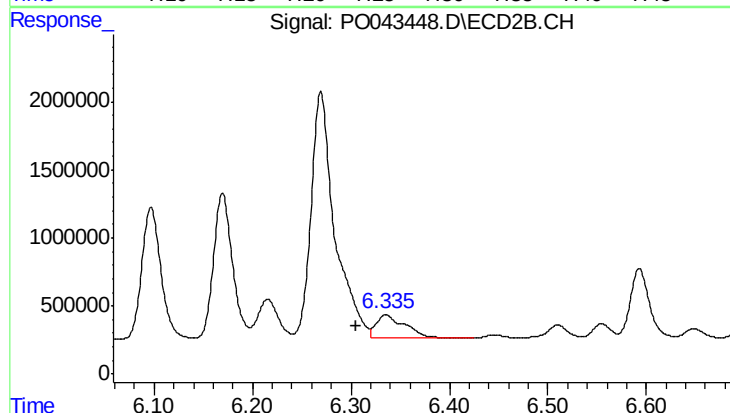
R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 12977427
Conc: 309.41 ng/ml



#38 AR-1262-3

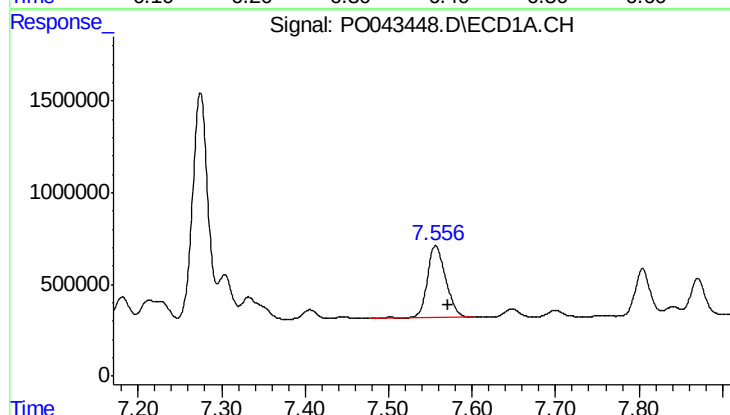
R.T.: 7.275 min
Delta R.T.: 0.003 min
Response: 16420612
Conc: 564.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



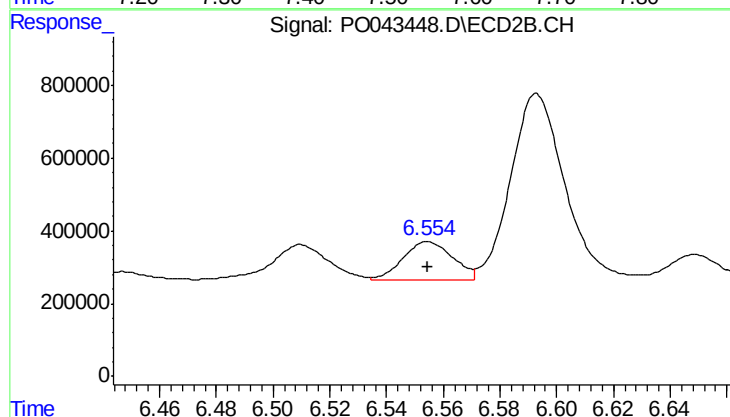
#38 AR-1262-3

R.T.: 6.336 min
Delta R.T.: 0.031 min
Response: 3589476
Conc: 48.37 ng/ml



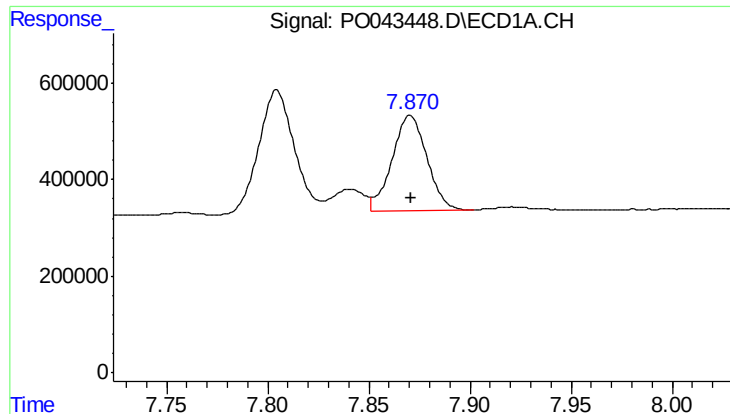
#39 AR-1262-4

R.T.: 7.557 min
Delta R.T.: -0.014 min
Response: 6000566
Conc: 165.89 ng/ml



#39 AR-1262-4

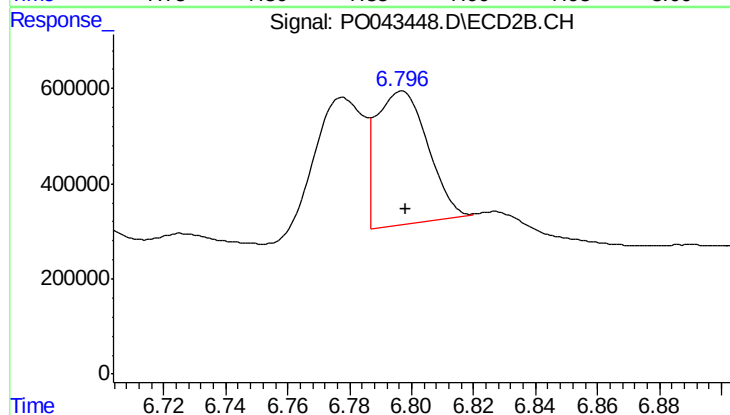
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 1270851
Conc: 22.15 ng/ml



#40 AR-1262-5

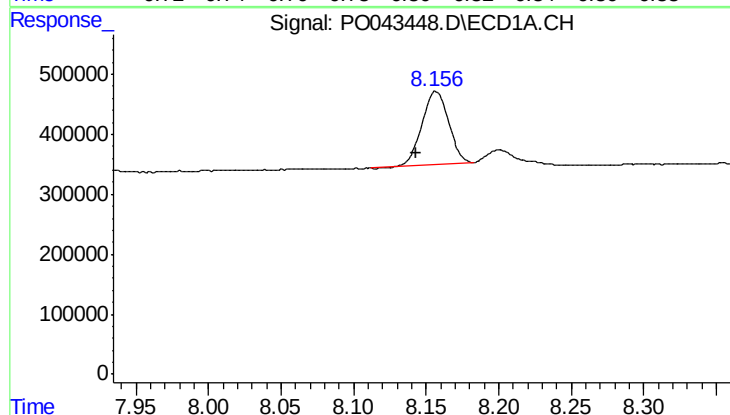
R.T.: 7.871 min
Delta R.T.: 0.000 min
Response: 2371585
Conc: 30.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



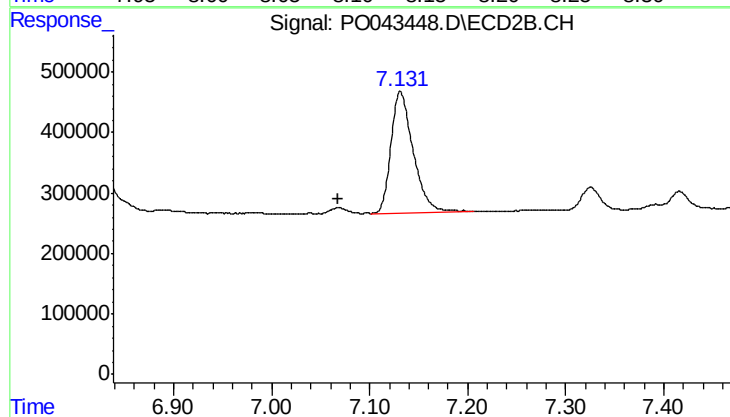
#40 AR-1262-5

R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 3250391
Conc: 25.79 ng/ml



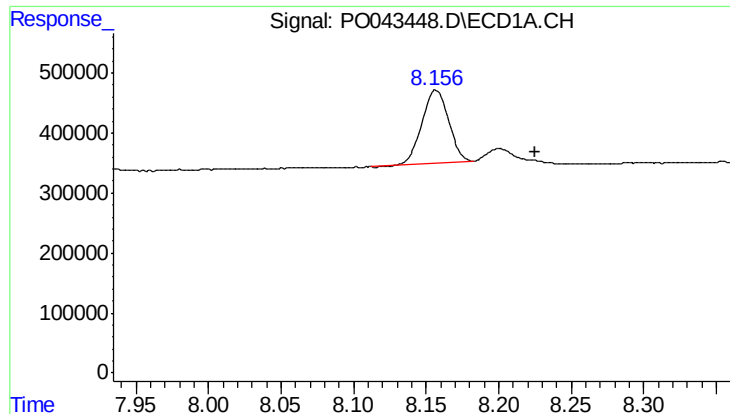
#41 AR-1268-1

R.T.: 8.157 min
Delta R.T.: 0.014 min
Response: 1560971
Conc: 19.53 ng/ml



#41 AR-1268-1

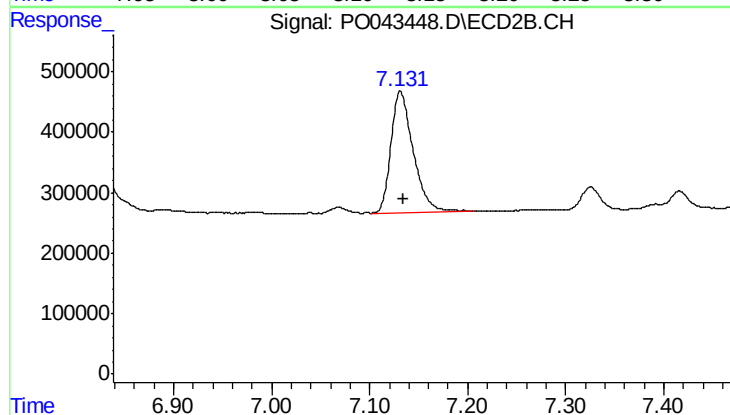
R.T.: 7.131 min
Delta R.T.: 0.063 min
Response: 3142654
Conc: 24.60 ng/ml



#42 AR-1268-2

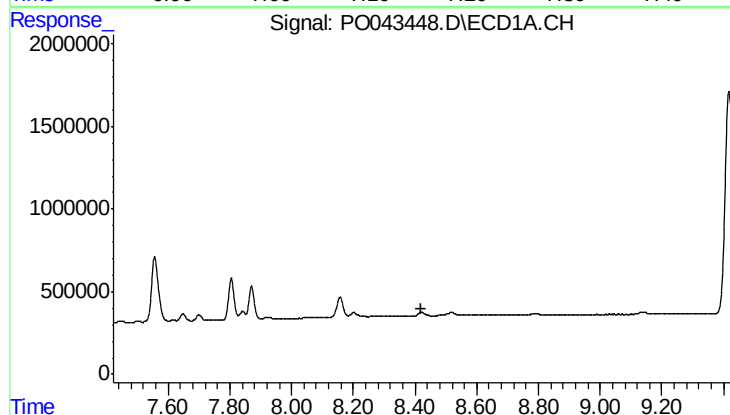
R.T.: 8.157 min
Delta R.T.: -0.068 min
Response: 1560971
Conc: 22.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



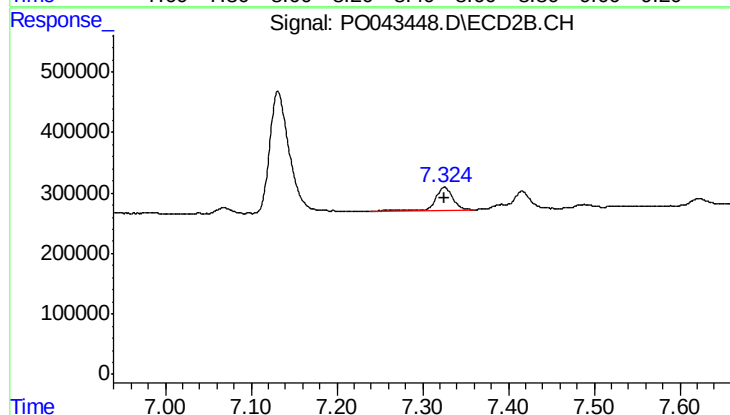
#42 AR-1268-2

R.T.: 7.131 min
Delta R.T.: -0.003 min
Response: 3142654
Conc: 27.27 ng/ml



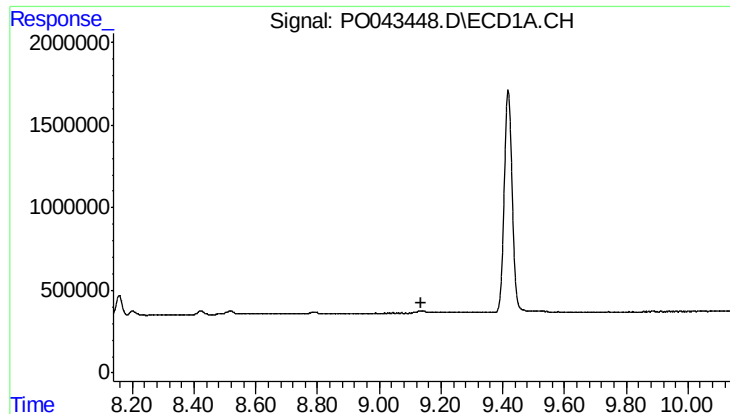
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.422 min
Response: 0
Conc: N.D.



#43 AR-1268-3

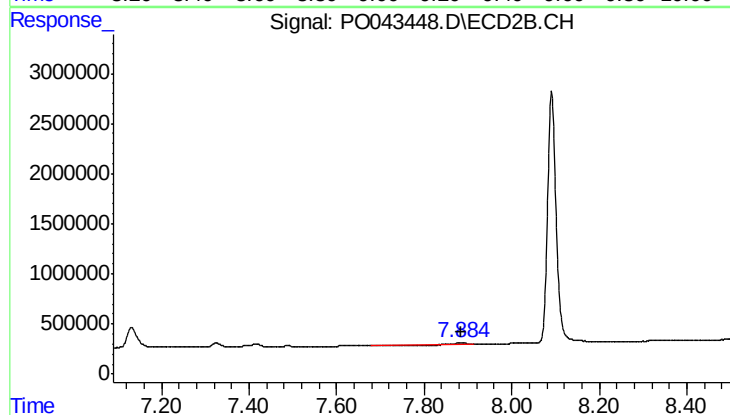
R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 540929
Conc: 5.34 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



#45 AR-1268-5

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 119860
Conc: 0.46 ng/ml