

Data Path : P:\HPCHEM1\ECD_0\Data\P0053018\
 Data File : P0045212.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2018 11:53
 Operator : SM/UA
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1262ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 12:31:28 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 30 12:31:12 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...	4.001	3.276	10202363	14516404	49.362	52.118
2) SA Decachlor...	9.285	7.998	11730001	15525885	51.052	54.373
Target Compounds						
7) L1 AR-1016-5	5.934	5.042	1011994	1048047	198.009	139.781 #
23) L5 AR-1248-3	5.934	5.042	1011994	1048047	116.721	65.176 #
24) L5 AR-1248-4	5.934	5.042	1011994	1048047	114.317	78.222 #
25) L5 AR-1248-5	6.144	5.579	979407	5394197	175.385	749.741 #
26) L6 AR-1254-1	6.144	5.042	979407	1048047	70.819	57.200
27) L6 AR-1254-2	6.444	5.186	1270806	1302919	132.243	81.330 #
28) L6 AR-1254-3	6.502	5.579	627025	5394197	39.795	209.358 #
29) L6 AR-1254-4	6.779	5.818	614799	1425440	47.074	71.586 #
30) L6 AR-1254-5	7.035	6.089	2679480	1492692	280.170	125.422 #
31) L7 AR-1260-1	6.660	5.690	5443457	7506687	469.946	458.733
32) L7 AR-1260-2	6.909	5.877	6877638	9464719	451.979	447.981
33) L7 AR-1260-3	7.260	6.223	10531632	15331736	829.552	810.028
34) L7 AR-1260-4	7.781	6.717	18477241	27245467	650.413	692.015
35) L7 AR-1260-5	8.051	7.049	12237076	19852051	731.472	719.975
36) L8 AR-1262-1	6.660	5.877	5443457	9464719	500.000	500.000
37) L8 AR-1262-2	6.909	6.018	6877638	9175608	500.000	500.000
38) L8 AR-1262-3	7.184	6.223	6371454	15331736	500.000	500.000
39) L8 AR-1262-4	7.481	6.472	8588338	12599026	500.000	500.000
40) L8 AR-1262-5	7.781	6.717	18477241	27245467	500.000	500.000

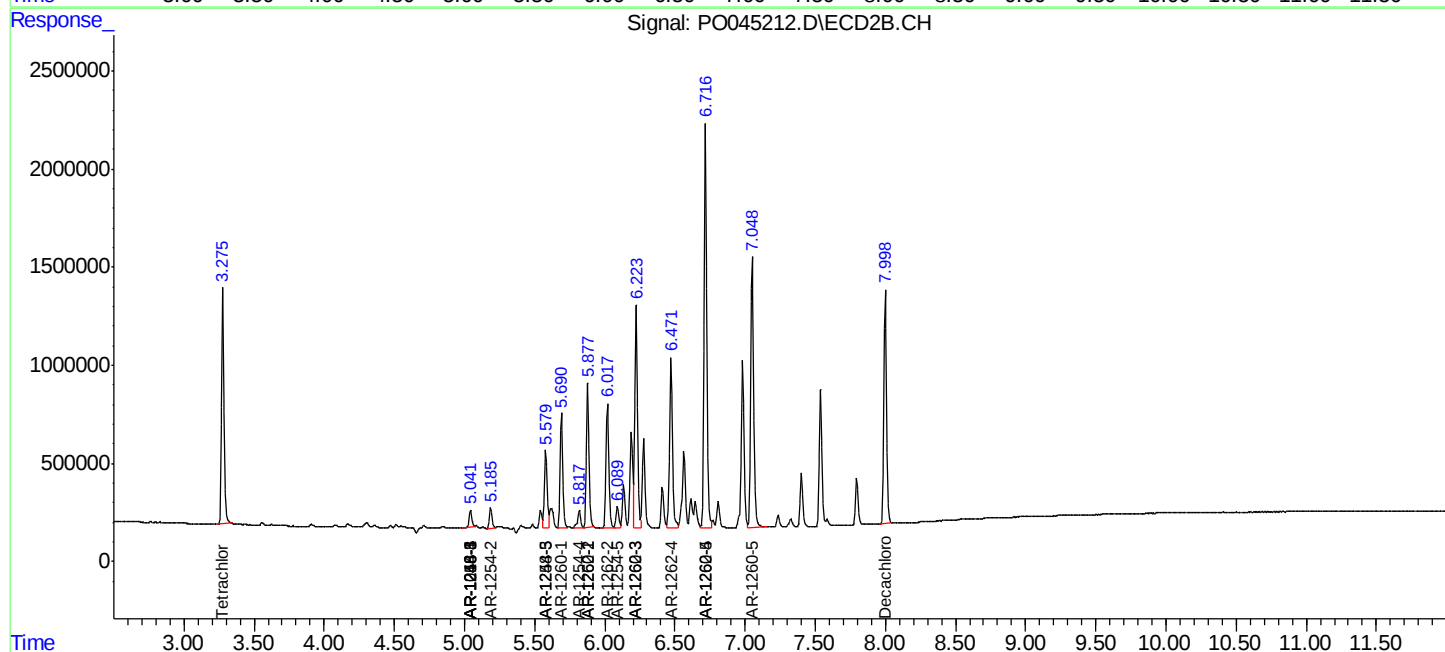
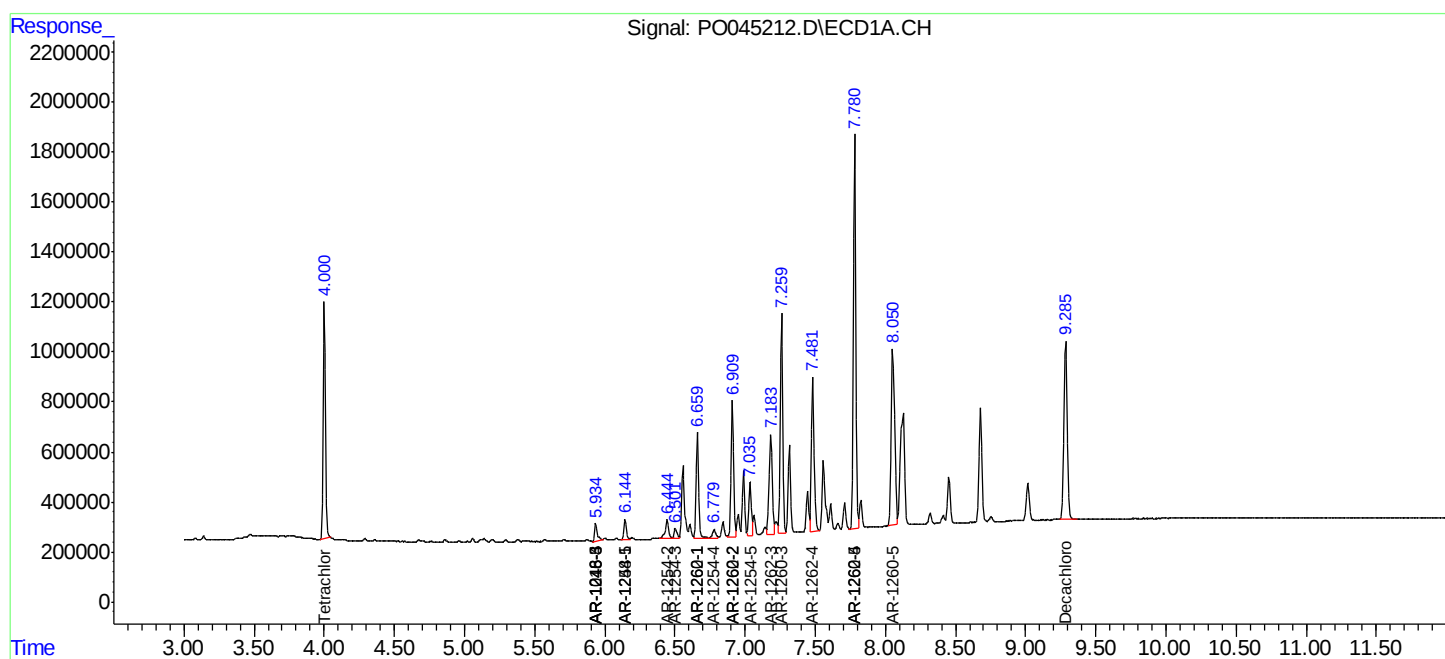
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

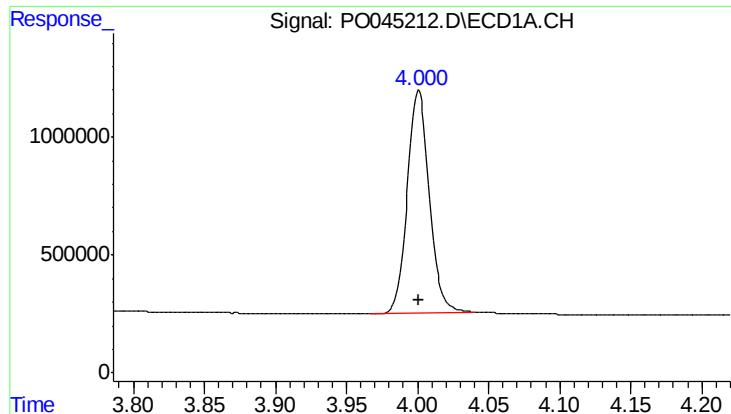
Data Path : P:\HPCHEM1\ECD_0\Data\PO053018\
Data File : PO045212.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 May 2018 11:53
Operator : SM/UA
Sample : AR1262ICC500
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 12:31:28 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 30 12:31:12 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

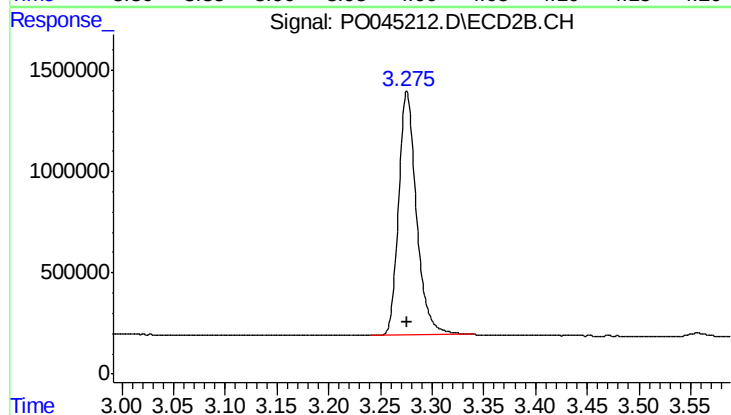




#1 Tetrachloro-m-xylene

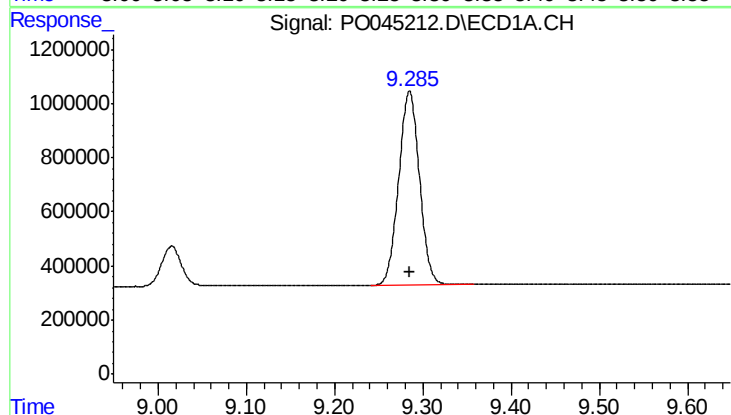
R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 10202363
Conc: 49.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



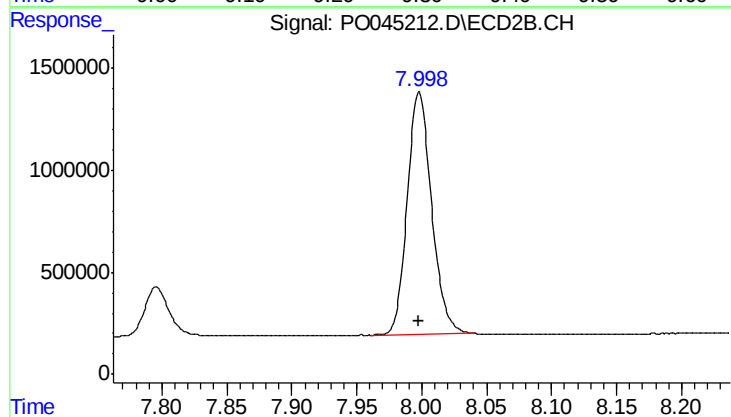
#1 Tetrachloro-m-xylene

R.T.: 3.276 min
Delta R.T.: 0.000 min
Response: 14516404
Conc: 52.12 ng/ml



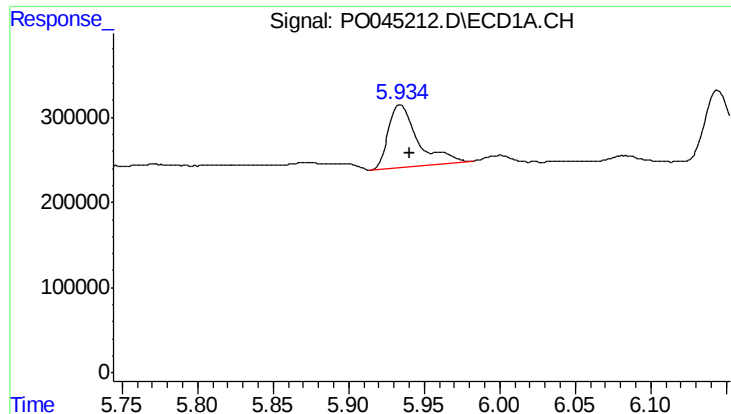
#2 Decachlorobiphenyl

R.T.: 9.285 min
Delta R.T.: 0.000 min
Response: 11730001
Conc: 51.05 ng/ml



#2 Decachlorobiphenyl

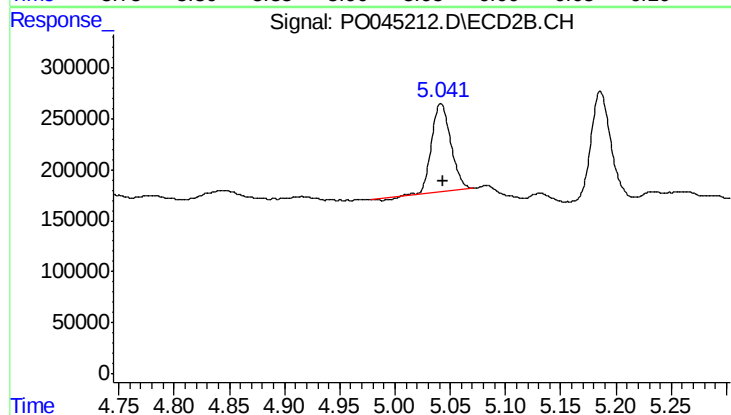
R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 15525885
Conc: 54.37 ng/ml



#7 AR-1016-5

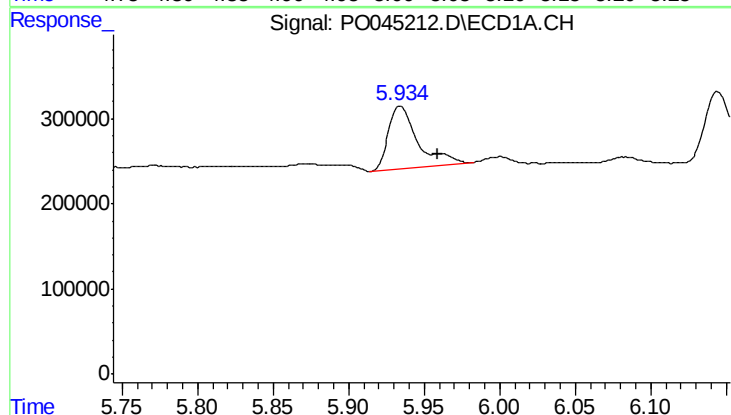
R.T.: 5.934 min
Delta R.T.: -0.006 min
Response: 1011994
Conc: 198.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



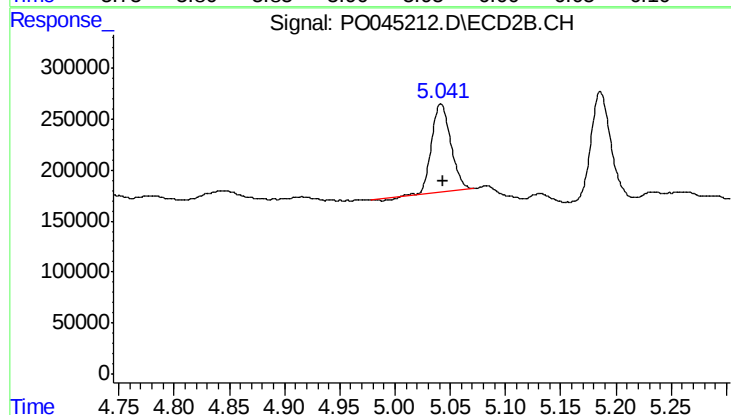
#7 AR-1016-5

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 1048047
Conc: 139.78 ng/ml



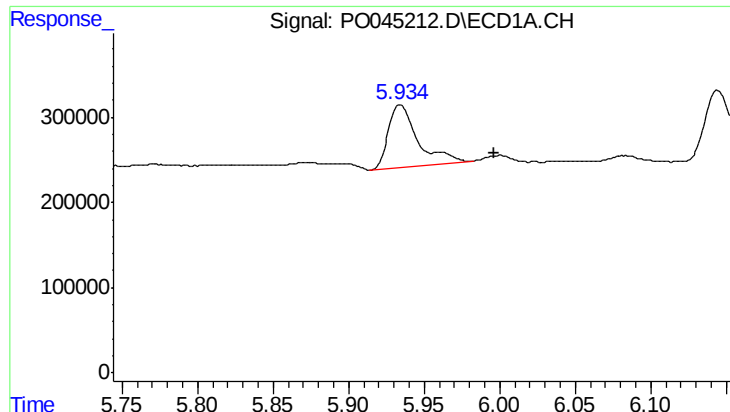
#23 AR-1248-3

R.T.: 5.934 min
Delta R.T.: -0.025 min
Response: 1011994
Conc: 116.72 ng/ml



#23 AR-1248-3

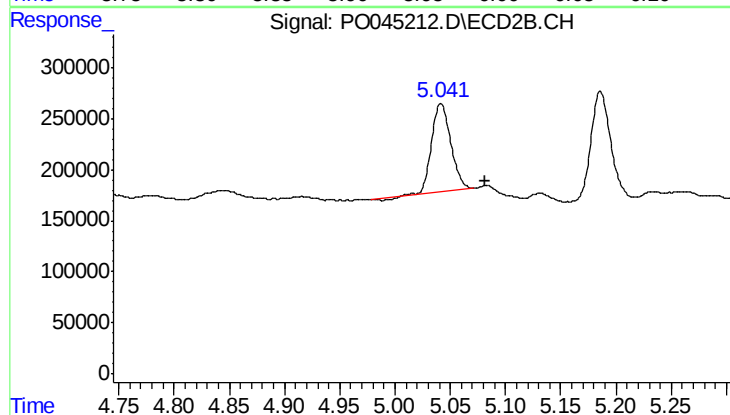
R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 1048047
Conc: 65.18 ng/ml



#24 AR-1248-4

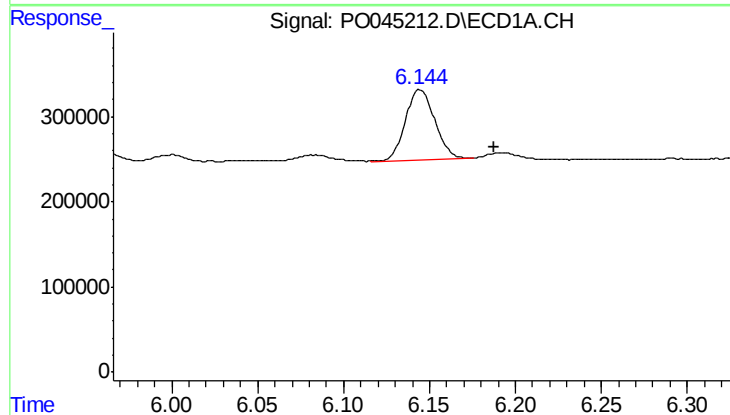
R.T.: 5.934 min
Delta R.T.: -0.062 min
Response: 1011994
Conc: 114.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



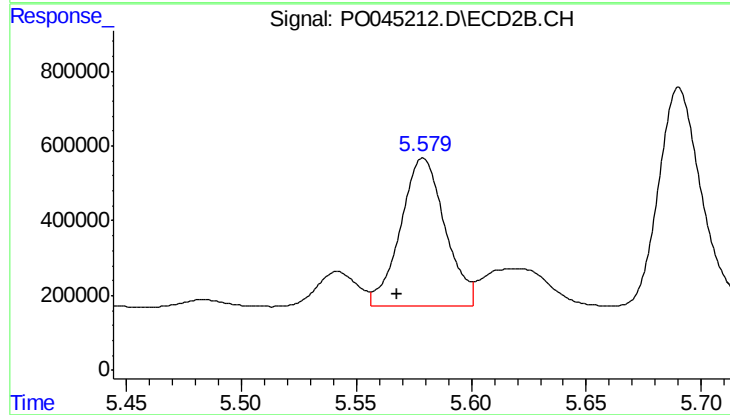
#24 AR-1248-4

R.T.: 5.042 min
Delta R.T.: -0.040 min
Response: 1048047
Conc: 78.22 ng/ml



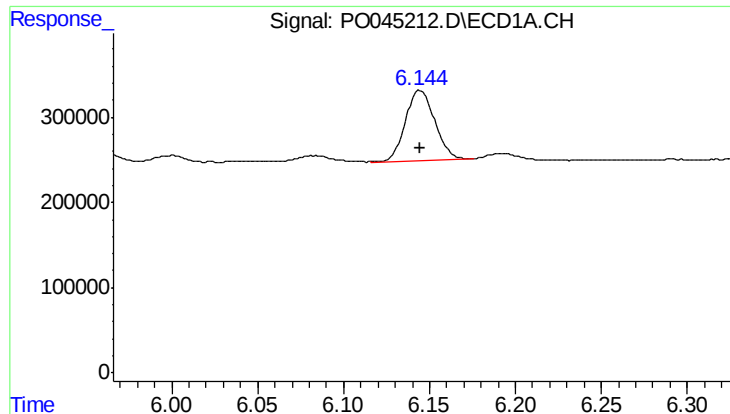
#25 AR-1248-5

R.T.: 6.144 min
Delta R.T.: -0.043 min
Response: 979407
Conc: 175.39 ng/ml



#25 AR-1248-5

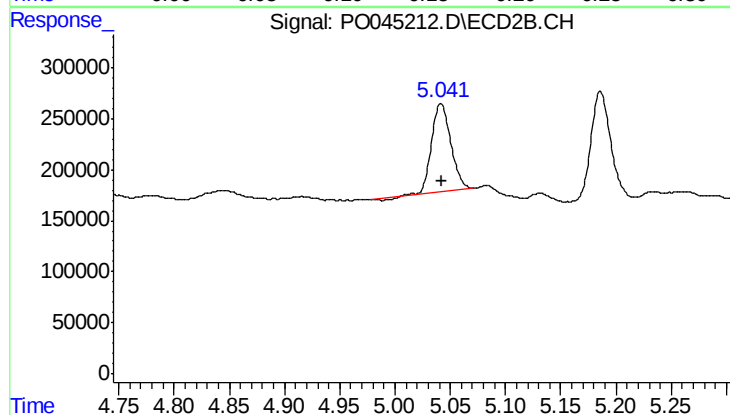
R.T.: 5.579 min
Delta R.T.: 0.011 min
Response: 5394197
Conc: 749.74 ng/ml



#26 AR-1254-1

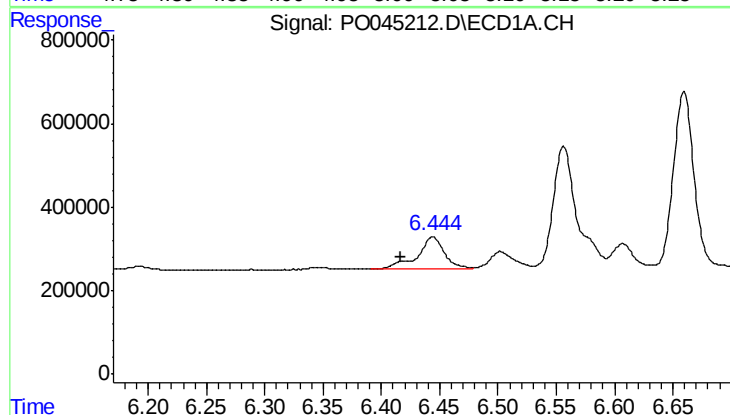
R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 979407
Conc: 70.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



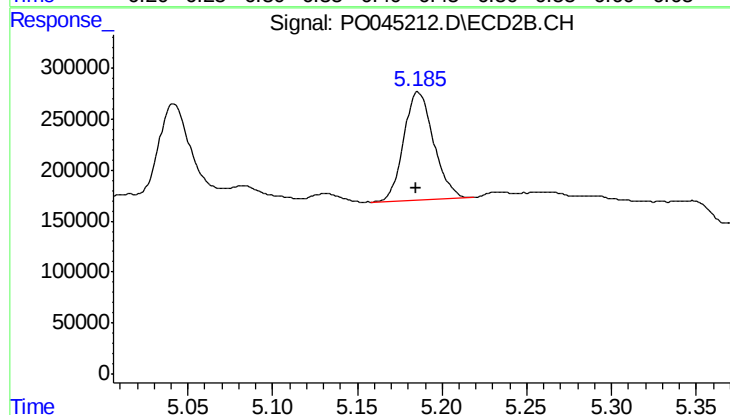
#26 AR-1254-1

R.T.: 5.042 min
Delta R.T.: 0.000 min
Response: 1048047
Conc: 57.20 ng/ml



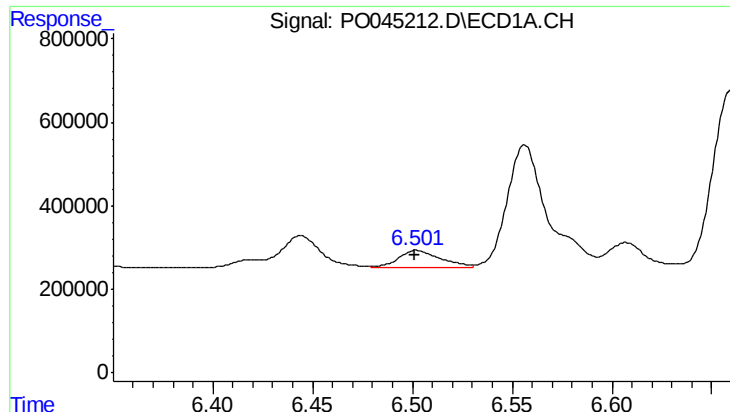
#27 AR-1254-2

R.T.: 6.444 min
Delta R.T.: 0.027 min
Response: 1270806
Conc: 132.24 ng/ml



#27 AR-1254-2

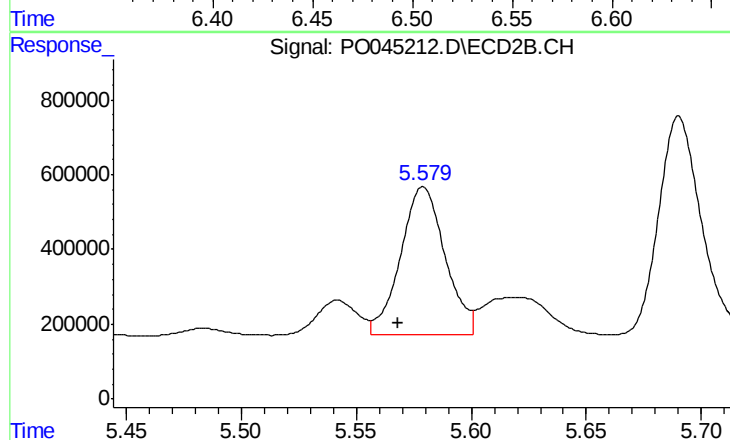
R.T.: 5.186 min
Delta R.T.: 0.002 min
Response: 1302919
Conc: 81.33 ng/ml



#28 AR-1254-3

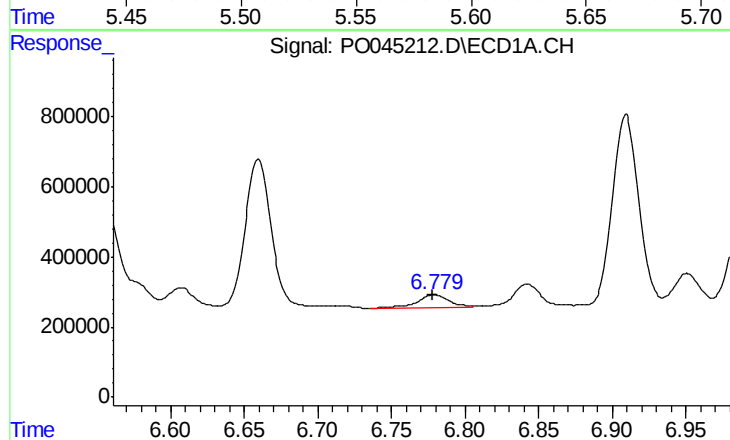
R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 627025
Conc: 39.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



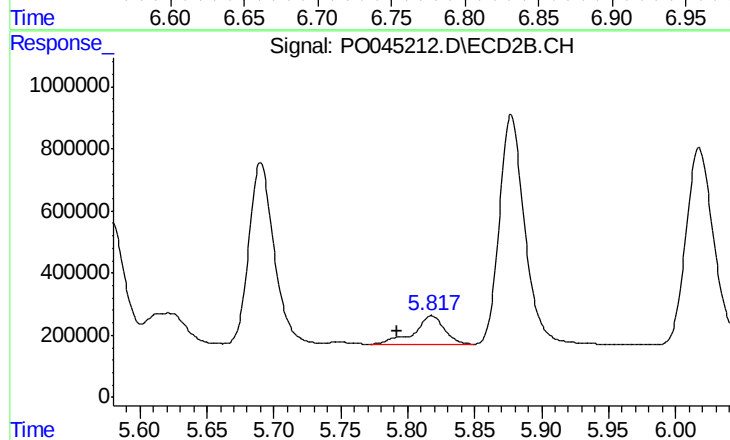
#28 AR-1254-3

R.T.: 5.579 min
Delta R.T.: 0.011 min
Response: 5394197
Conc: 209.36 ng/ml



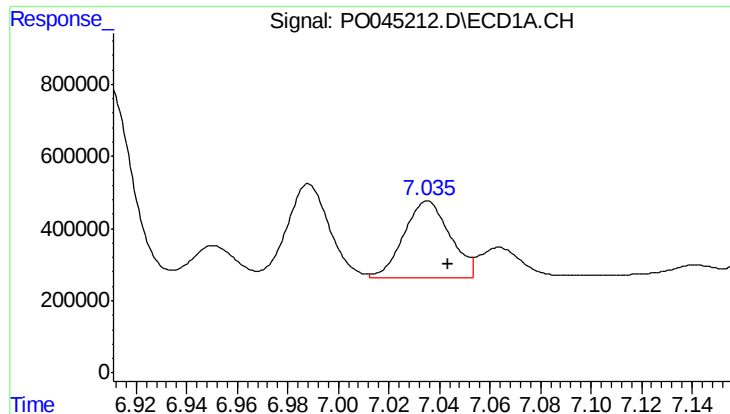
#29 AR-1254-4

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 614799
Conc: 47.07 ng/ml



#29 AR-1254-4

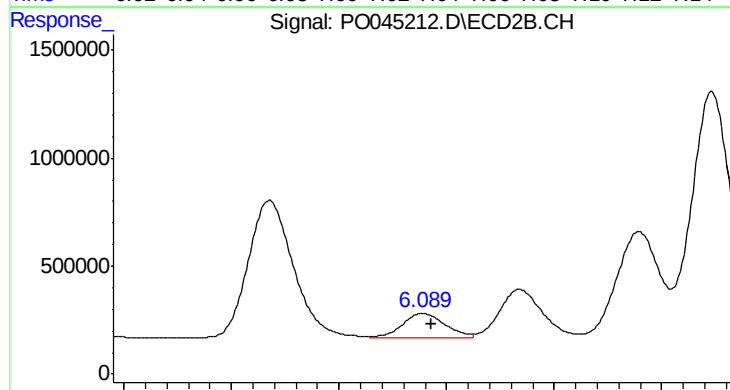
R.T.: 5.818 min
Delta R.T.: 0.026 min
Response: 1425440
Conc: 71.59 ng/ml



#30 AR-1254-5

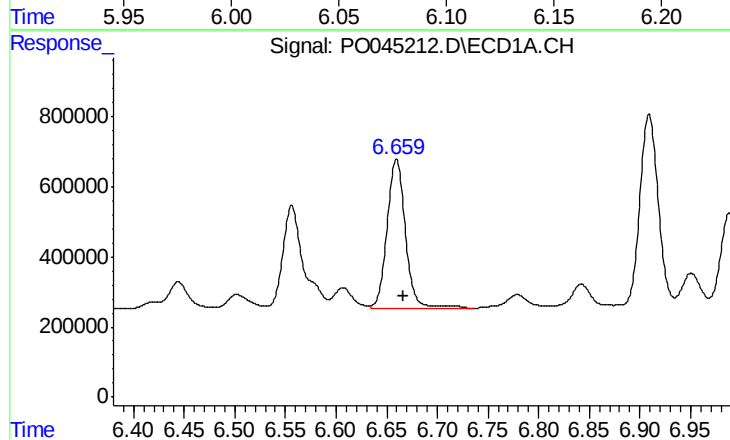
R.T.: 7.035 min
Delta R.T.: -0.008 min
Response: 2679480
Conc: 280.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



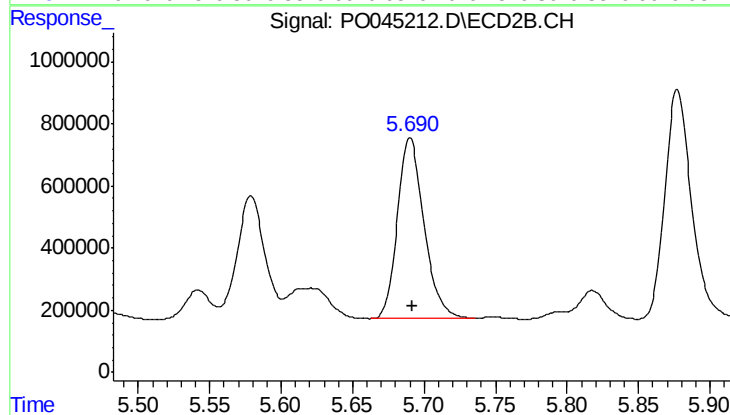
#30 AR-1254-5

R.T.: 6.089 min
Delta R.T.: -0.004 min
Response: 1492692
Conc: 125.42 ng/ml



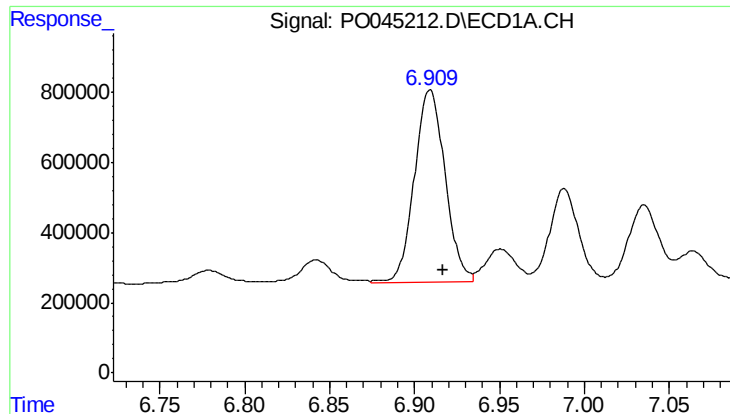
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.007 min
Response: 5443457
Conc: 469.95 ng/ml



#31 AR-1260-1

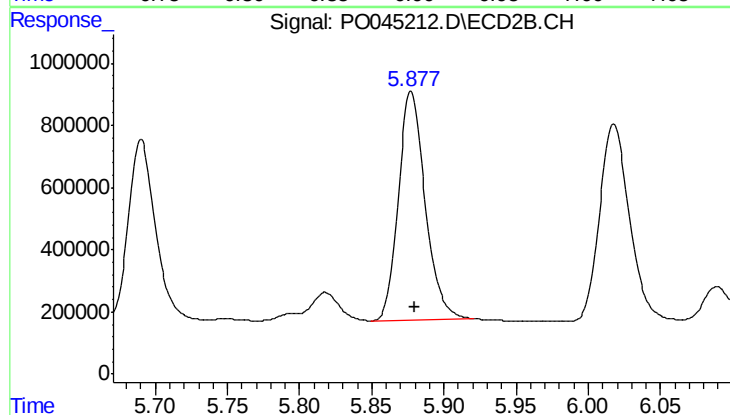
R.T.: 5.690 min
Delta R.T.: -0.001 min
Response: 7506687
Conc: 458.73 ng/ml



#32 AR-1260-2

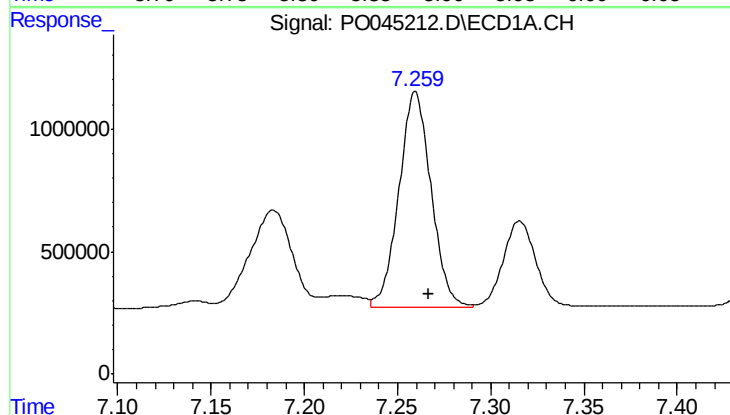
R.T.: 6.909 min
Delta R.T.: -0.008 min
Response: 6877638
Conc: 451.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



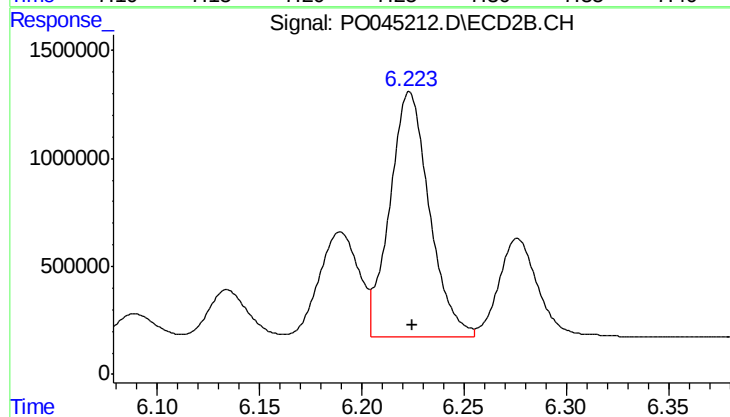
#32 AR-1260-2

R.T.: 5.877 min
Delta R.T.: -0.002 min
Response: 9464719
Conc: 447.98 ng/ml



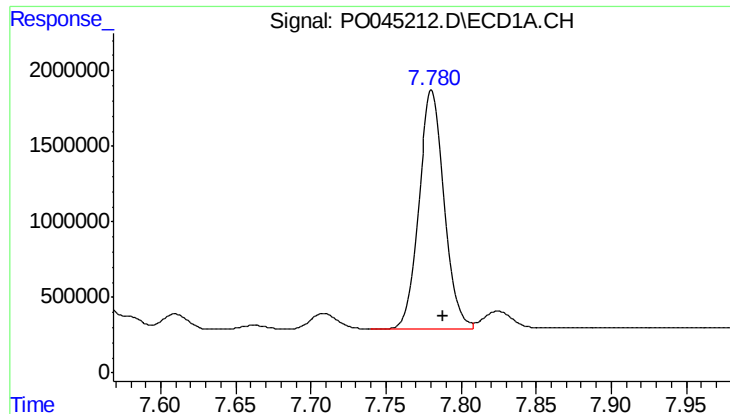
#33 AR-1260-3

R.T.: 7.260 min
Delta R.T.: -0.007 min
Response: 10531632
Conc: 829.55 ng/ml



#33 AR-1260-3

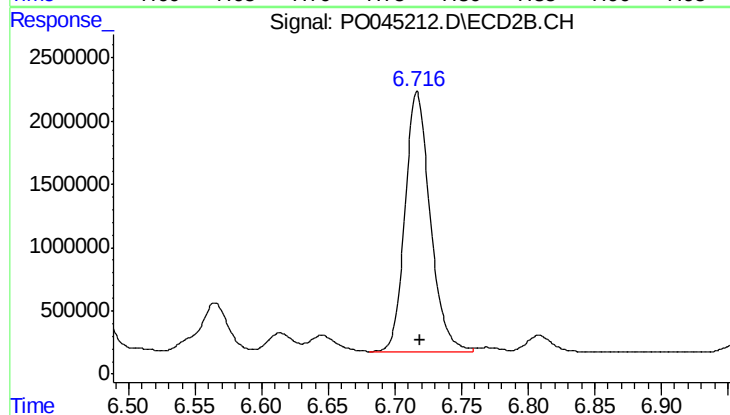
R.T.: 6.223 min
Delta R.T.: -0.001 min
Response: 15331736
Conc: 810.03 ng/ml



#34 AR-1260-4

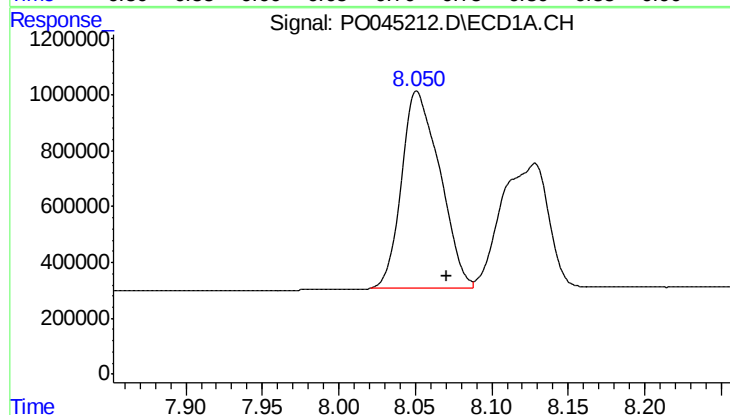
R.T.: 7.781 min
Delta R.T.: -0.008 min
Response: 18477241
Conc: 650.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



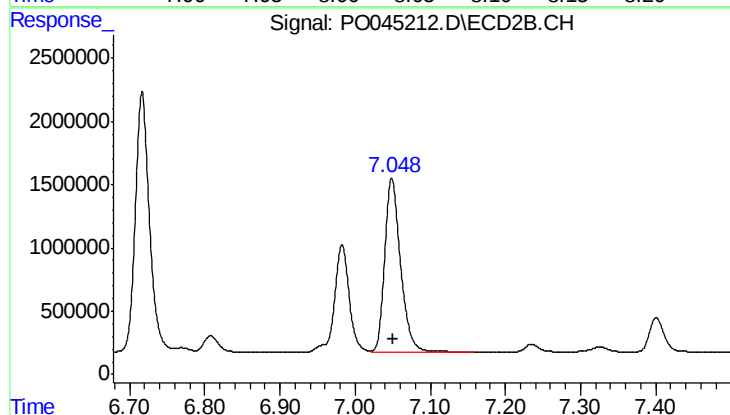
#34 AR-1260-4

R.T.: 6.717 min
Delta R.T.: -0.002 min
Response: 27245467
Conc: 692.02 ng/ml



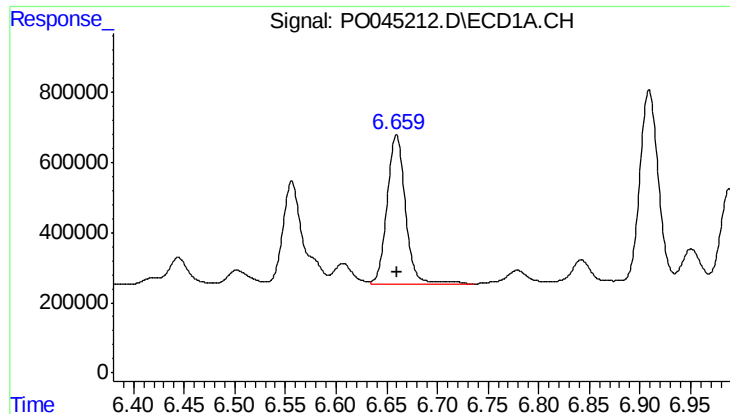
#35 AR-1260-5

R.T.: 8.051 min
Delta R.T.: -0.020 min
Response: 12237076
Conc: 731.47 ng/ml



#35 AR-1260-5

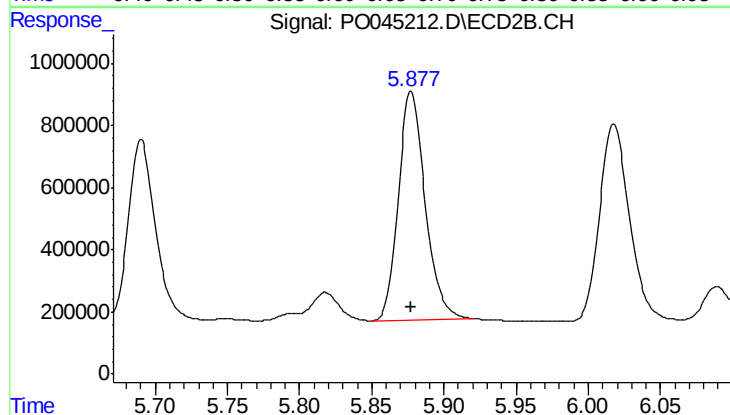
R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 19852051
Conc: 719.98 ng/ml



#36 AR-1262-1

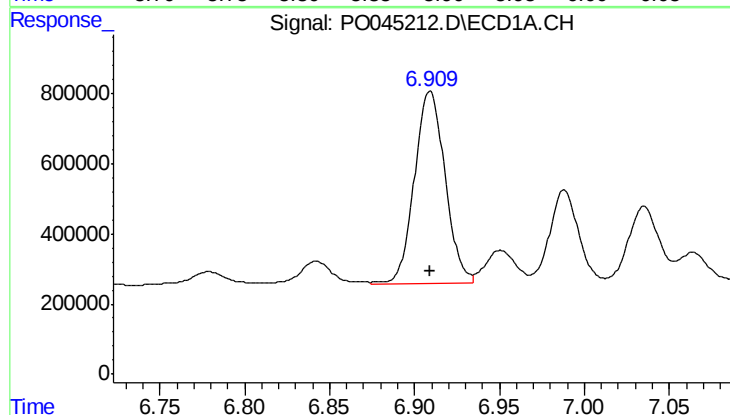
R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 5443457
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



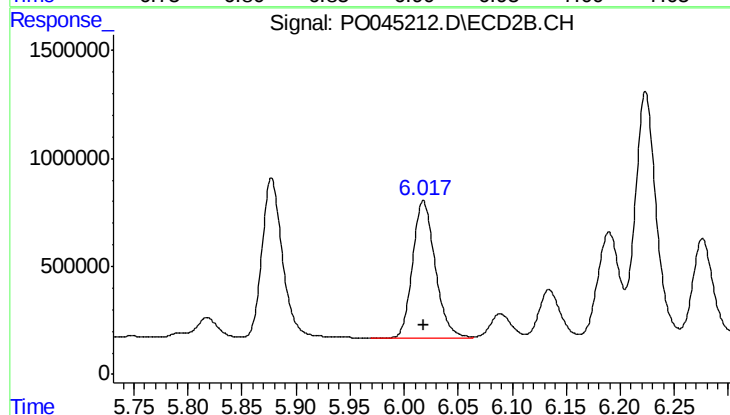
#36 AR-1262-1

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 9464719
Conc: 500.00 ng/ml



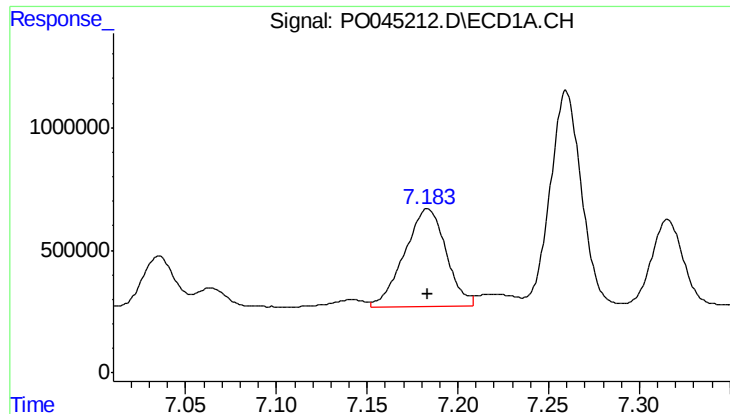
#37 AR-1262-2

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 6877638
Conc: 500.00 ng/ml



#37 AR-1262-2

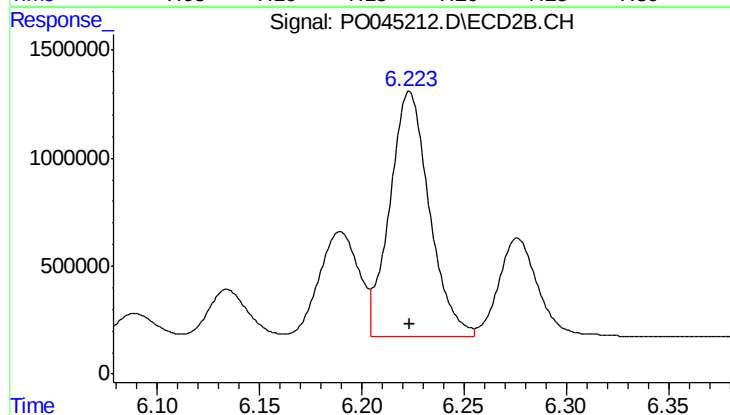
R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 9175608
Conc: 500.00 ng/ml



#38 AR-1262-3

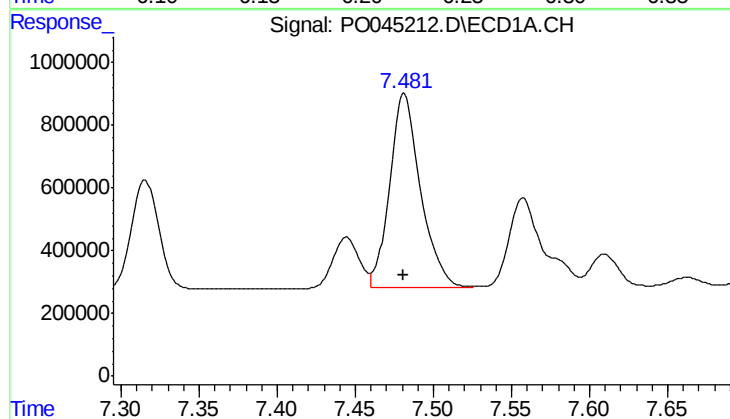
R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 6371454
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



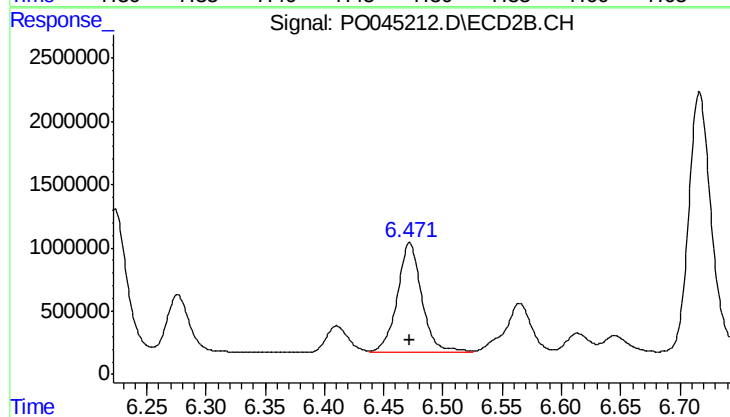
#38 AR-1262-3

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 15331736
Conc: 500.00 ng/ml



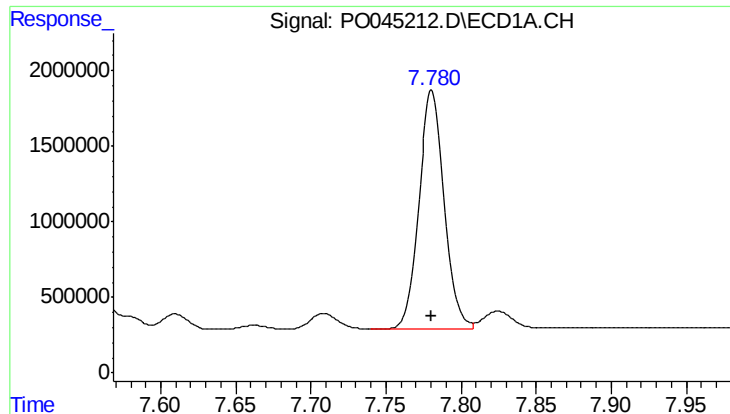
#39 AR-1262-4

R.T.: 7.481 min
Delta R.T.: 0.000 min
Response: 8588338
Conc: 500.00 ng/ml



#39 AR-1262-4

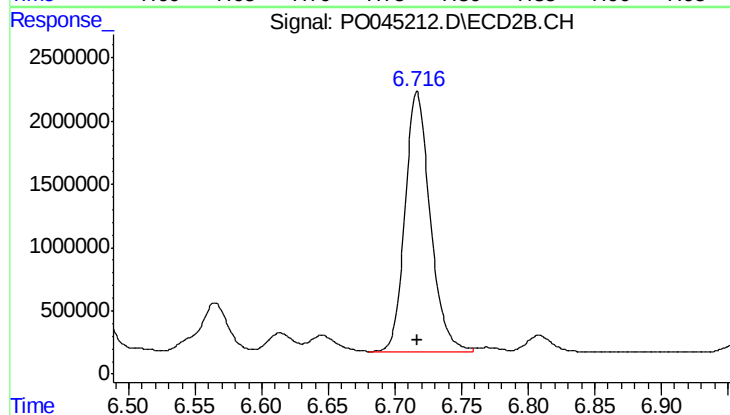
R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 12599026
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 18477241
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



#40 AR-1262-5

R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 27245467
Conc: 500.00 ng/ml