

Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD_0\Data\P0022118\
 Data File : P0042524.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Feb 2018 21:42
 Operator : SM/UA
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 09:20:28 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 21 09:20:34 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...	4.102	3.348	12042814	18009948	49.417	49.638
2) SA Decachlor...	9.484	8.137	12496580	19998360	49.497	51.629
Target Compounds						
4) L1 AR-1016-2	0.000	4.608	0	3898182	N.D.	460.277 #
5) L1 AR-1016-3	0.000	4.645	0	991400	N.D.	98.248 #
6) L1 AR-1016-4	5.826	4.810	713642	2229371	99.940	202.901 #
7) L1 AR-1016-5	6.057	5.148	4808444	10679108	691.824	1010.285 #
14) L3 AR-1232-4	0.000	4.608	0	3898182	N.D.	1005.753 #
15) L3 AR-1232-5	0.000	4.608	0	3898182	N.D.	1437.063 #
18) L4 AR-1242-3	0.000	4.608	0	3898182	N.D.	613.866 #
19) L4 AR-1242-4	5.690	4.645	1745758	991400	364.108	165.257 #
20) L4 AR-1242-5	5.826	4.810	713642	2229371	154.208	347.808 #
21) L5 AR-1248-1	5.690	4.810	1745758	2229371	204.550	176.023
22) L5 AR-1248-2	5.826	4.951	713642	1220787	103.128	99.983
23) L5 AR-1248-3	6.082	5.148	2670027	10679108	273.160	611.800 #
24) L5 AR-1248-4	6.123	5.186	1629432	1266203	173.937	106.926 #
25) L5 AR-1248-5	6.320	5.680	2711883	15648807	431.785	1821.803 #
26) L6 AR-1254-1	6.271	5.148	7555225	10679108	500.000	500.000
27) L6 AR-1254-2	6.543	5.292	4576116	9416160	500.000	500.000
28) L6 AR-1254-3	6.628	5.680	8192023	15648807	500.000	500.000
29) L6 AR-1254-4	6.906	5.903	6860581	12682238	500.000	500.000
30) L6 AR-1254-5	7.172	6.207	4943706	7385531	500.000	500.000
31) L7 AR-1260-1	6.789	5.806	3336009	7489362	242.486	310.843 #
32) L7 AR-1260-2	7.040	5.991	4018763	7071098	219.704	209.716
33) L7 AR-1260-3	7.317	6.135	6873171	6374637	331.259	223.647 #
34) L7 AR-1260-4	7.375	6.308	924182	15094252	62.367	441.516 #
35) L7 AR-1260-5	7.914	6.835	1058878	1609462	31.219	23.782

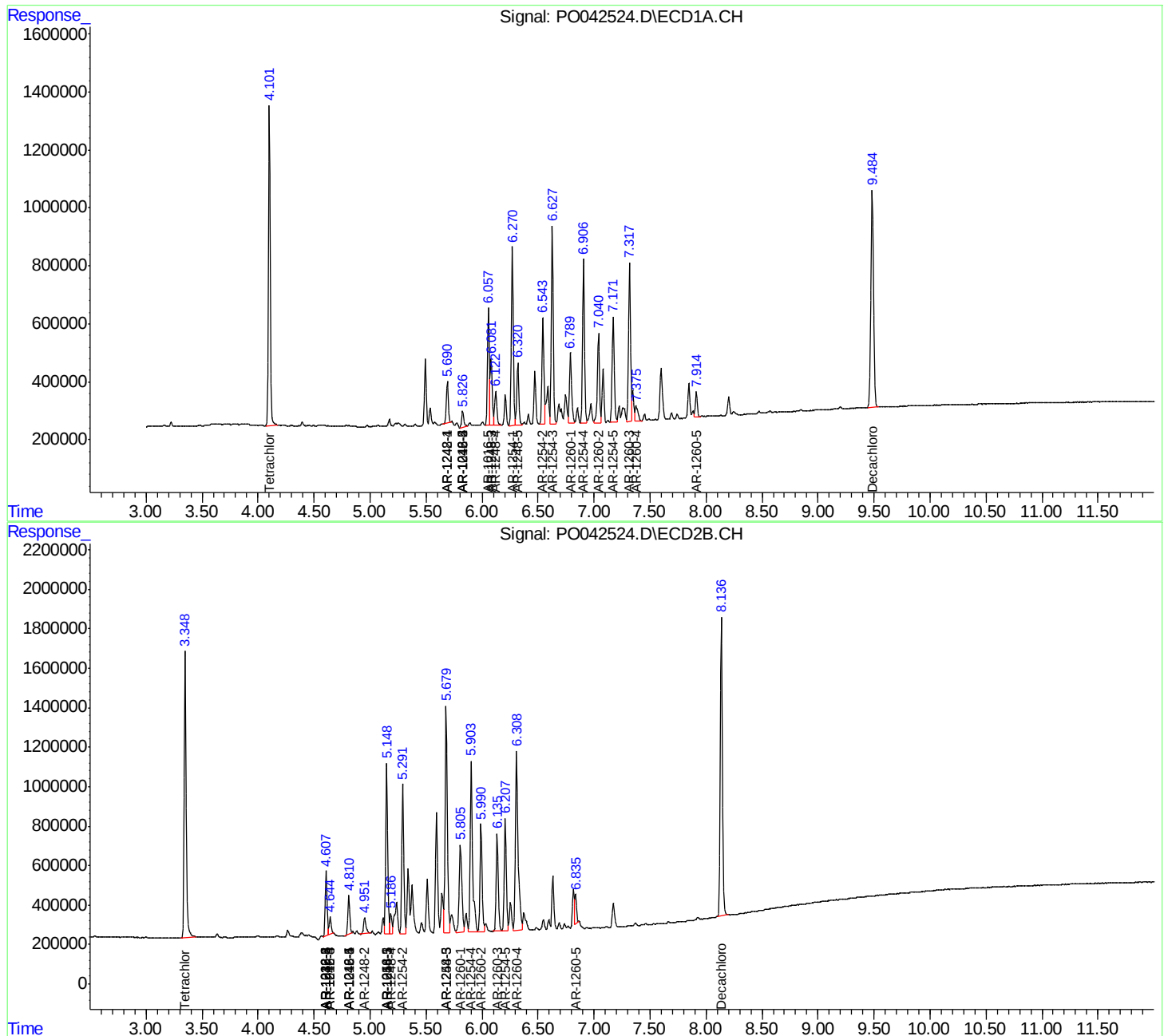
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

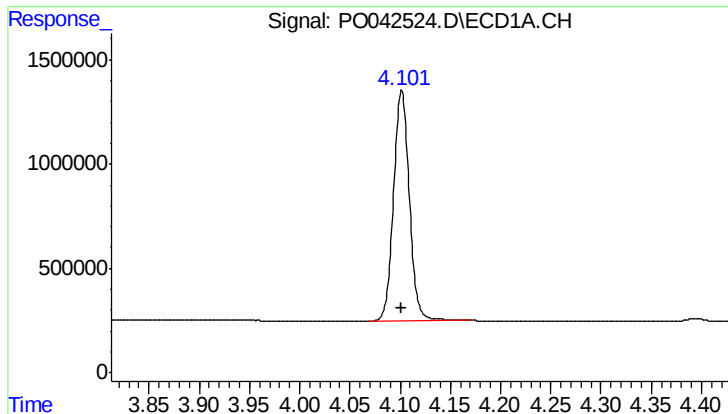
Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD_0\Data\PO022118\
Data File : PO042524.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Feb 2018 21:42
Operator : SM/UA
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 09:20:28 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 21 09:20:34 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

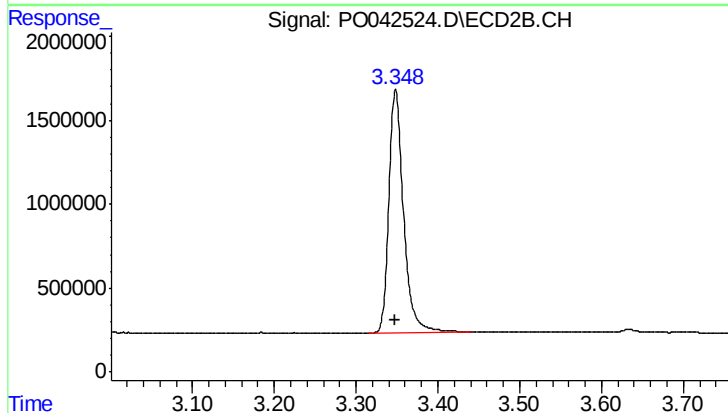




#1 Tetrachloro-m-xylene

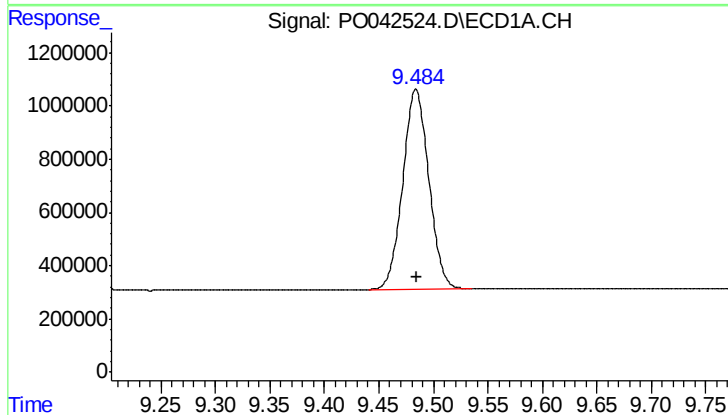
R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 12042814
Conc: 49.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



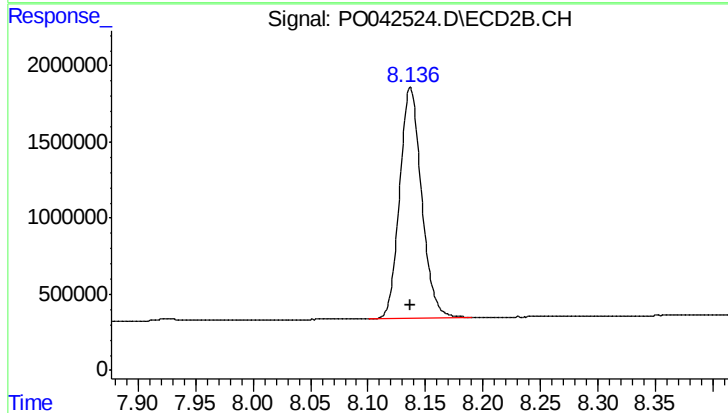
#1 Tetrachloro-m-xylene

R.T.: 3.348 min
Delta R.T.: 0.000 min
Response: 18009948
Conc: 49.64 ng/ml



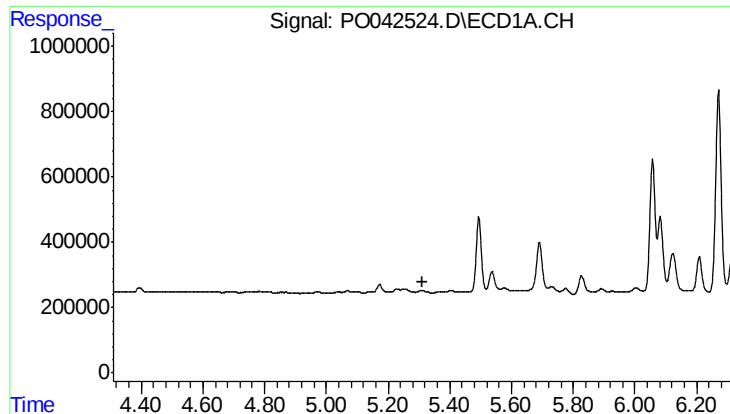
#2 Decachlorobiphenyl

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 12496580
Conc: 49.50 ng/ml



#2 Decachlorobiphenyl

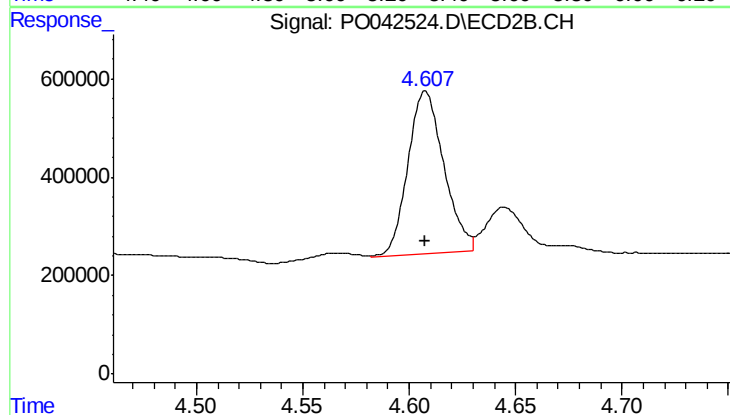
R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 19998360
Conc: 51.63 ng/ml



#4 AR-1016-2

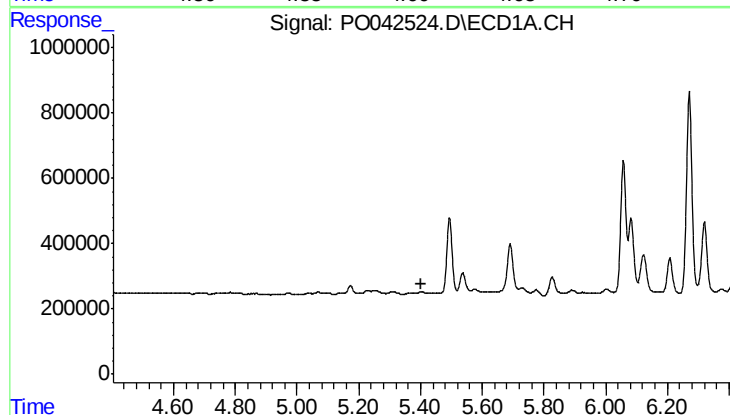
R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



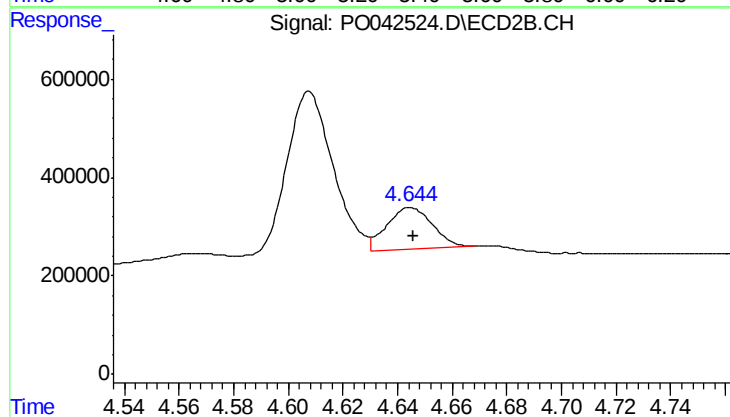
#4 AR-1016-2

R.T.: 4.608 min
Delta R.T.: 0.000 min
Response: 3898182
Conc: 460.28 ng/ml



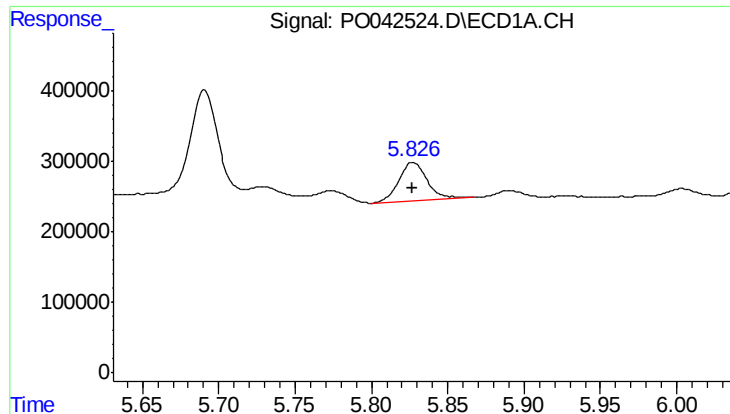
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.404 min
Response: 0
Conc: N.D.



#5 AR-1016-3

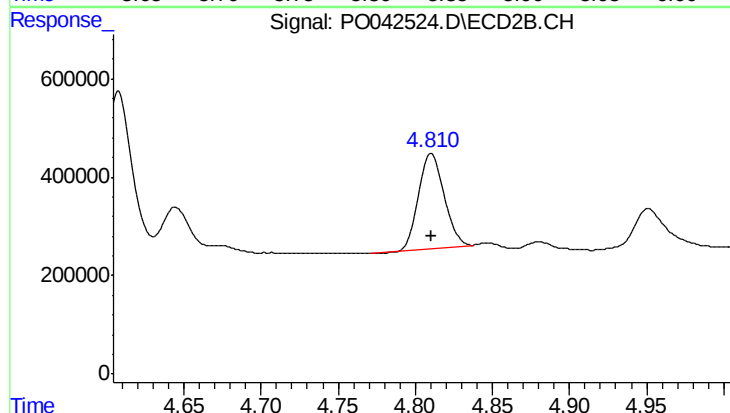
R.T.: 4.645 min
Delta R.T.: -0.001 min
Response: 991400
Conc: 98.25 ng/ml



#6 AR-1016-4

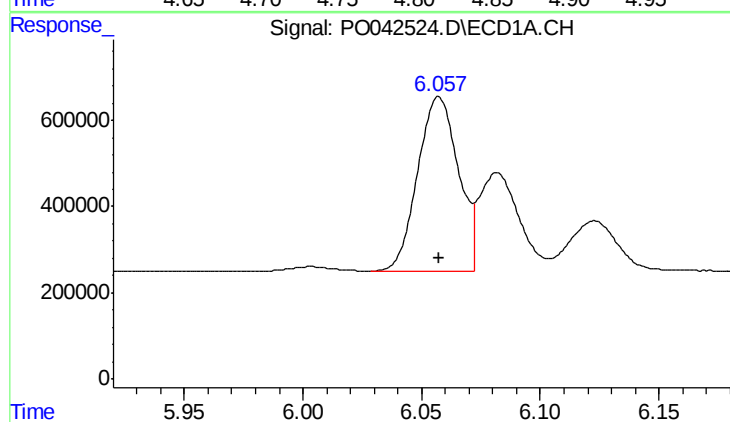
R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 713642
Conc: 99.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



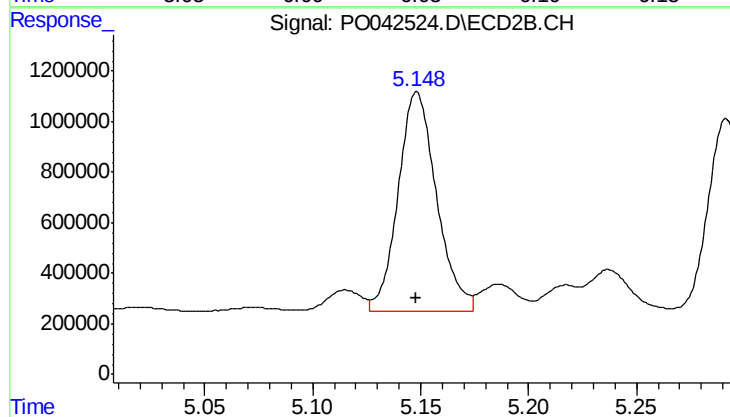
#6 AR-1016-4

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 2229371
Conc: 202.90 ng/ml



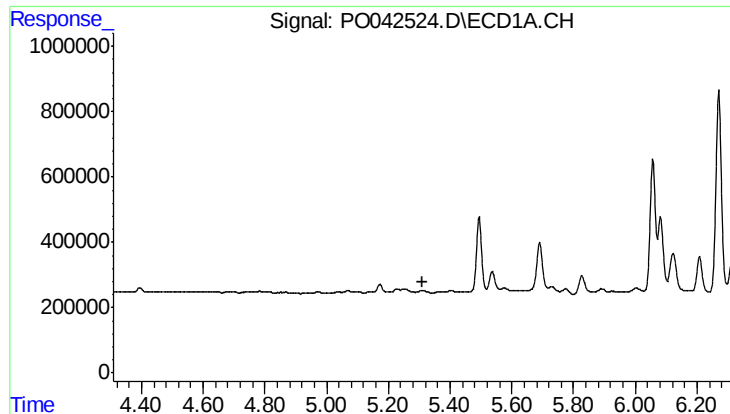
#7 AR-1016-5

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 4808444
Conc: 691.82 ng/ml



#7 AR-1016-5

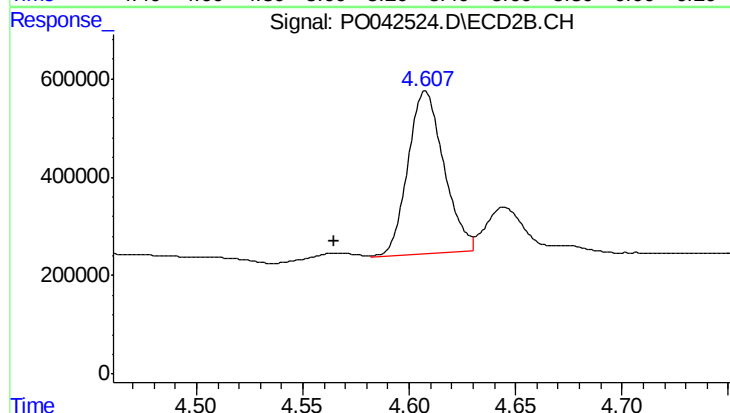
R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 10679108
Conc: 1010.28 ng/ml



#14 AR-1232-4

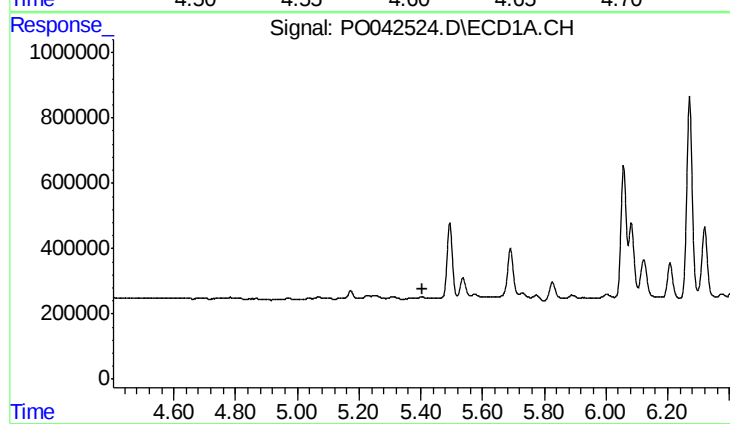
R.T.: 0.000 min
Exp R.T.: 5.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



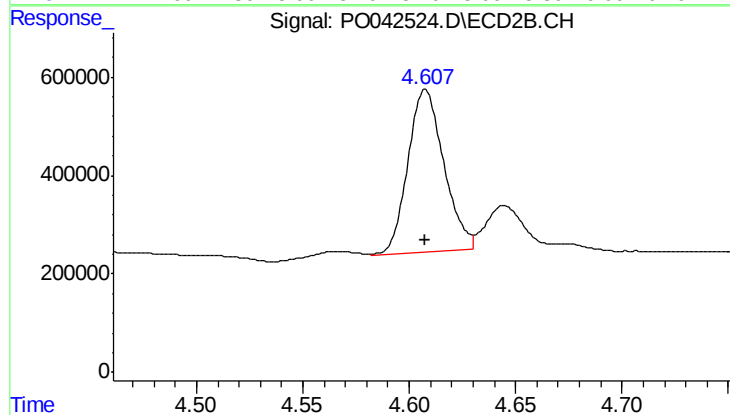
#14 AR-1232-4

R.T.: 4.608 min
Delta R.T.: 0.043 min
Response: 3898182
Conc: 1005.75 ng/ml



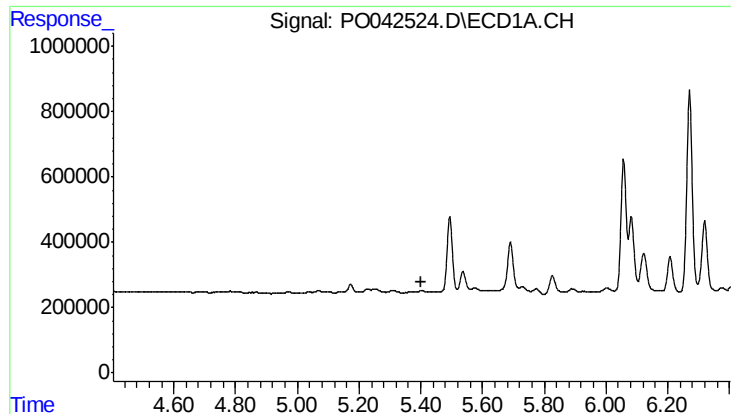
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.404 min
Response: 0
Conc: N.D.



#15 AR-1232-5

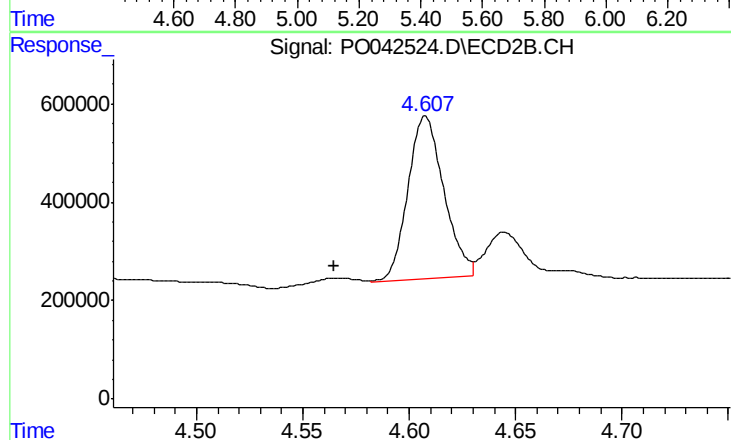
R.T.: 4.608 min
Delta R.T.: 0.000 min
Response: 3898182
Conc: 1437.06 ng/ml



#18 AR-1242-3

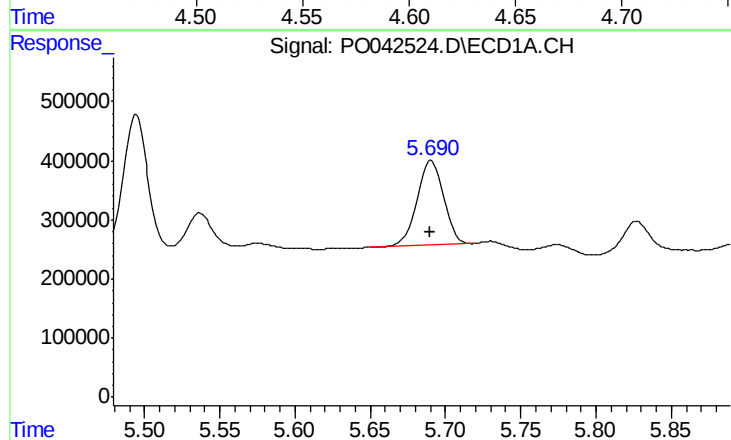
R.T.: 0.000 min
Exp R.T.: 5.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



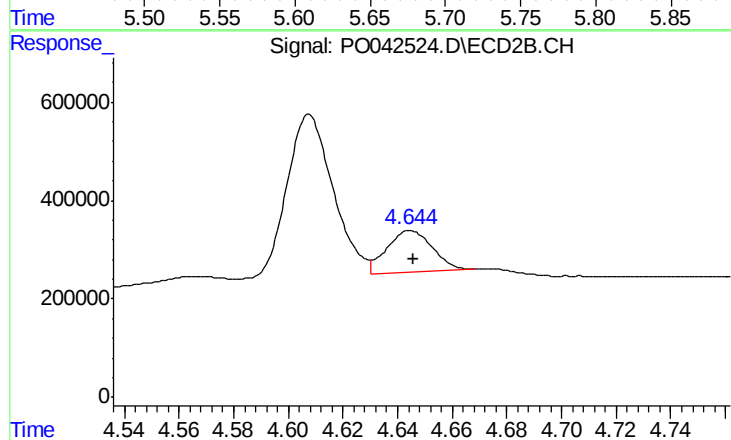
#18 AR-1242-3

R.T.: 4.608 min
Delta R.T.: 0.043 min
Response: 3898182
Conc: 613.87 ng/ml



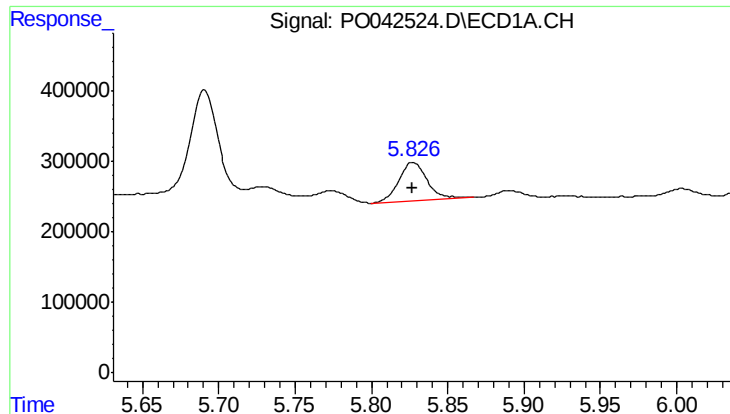
#19 AR-1242-4

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 1745758
Conc: 364.11 ng/ml



#19 AR-1242-4

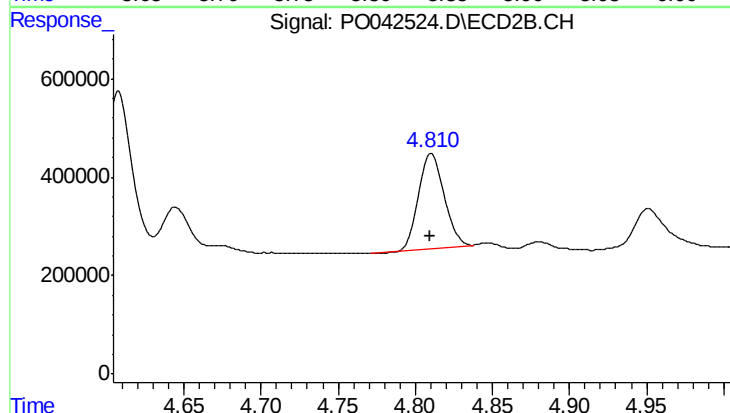
R.T.: 4.645 min
Delta R.T.: -0.001 min
Response: 991400
Conc: 165.26 ng/ml



#20 AR-1242-5

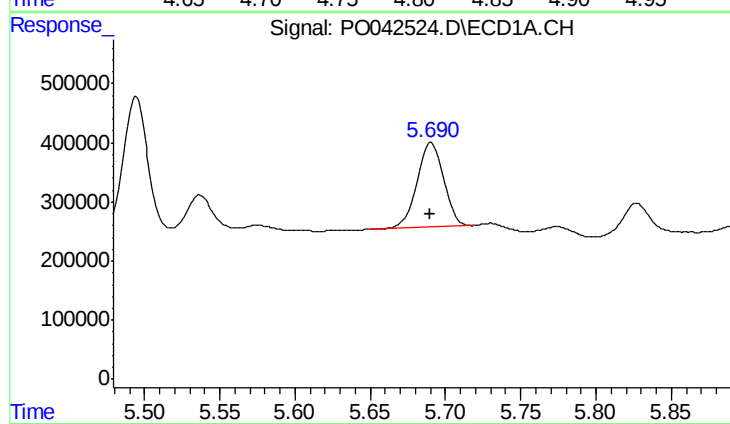
R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 713642
Conc: 154.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



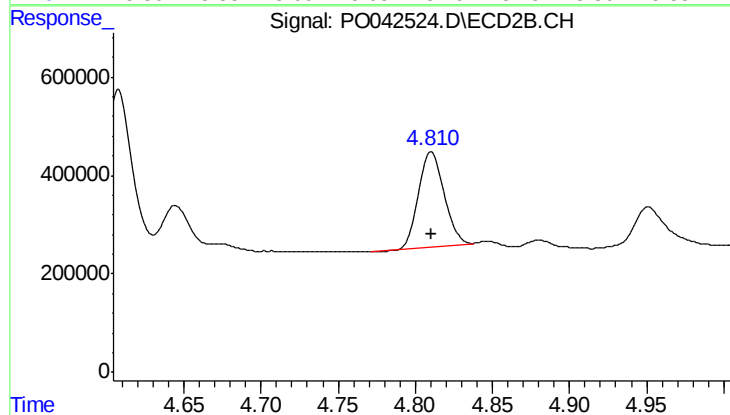
#20 AR-1242-5

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 2229371
Conc: 347.81 ng/ml



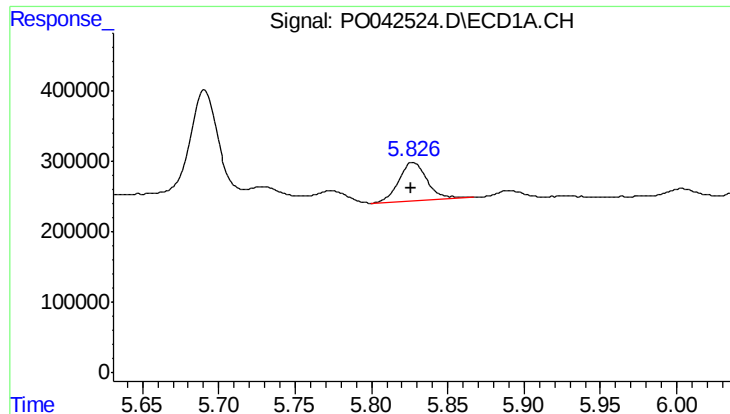
#21 AR-1248-1

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 1745758
Conc: 204.55 ng/ml



#21 AR-1248-1

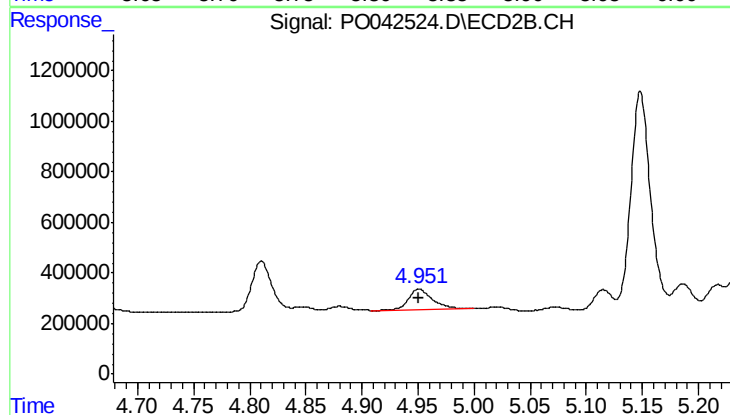
R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 2229371
Conc: 176.02 ng/ml



#22 AR-1248-2

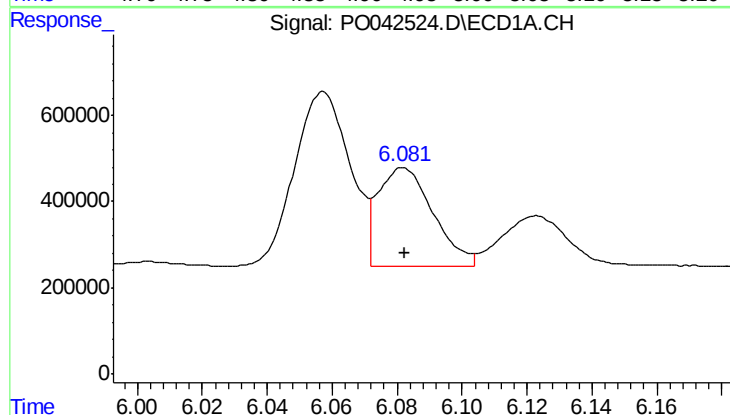
R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 713642
Conc: 103.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



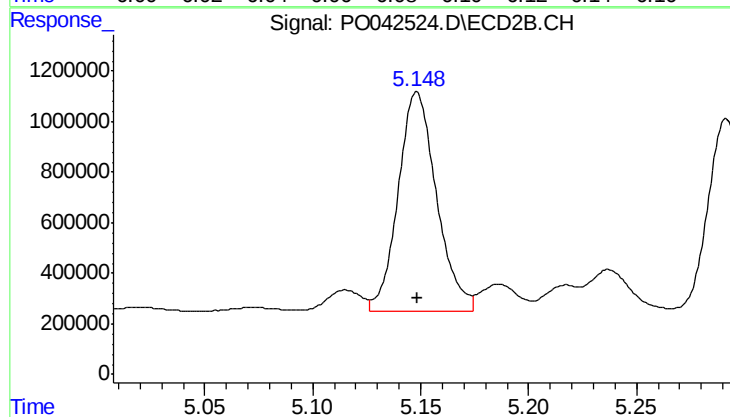
#22 AR-1248-2

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 1220787
Conc: 99.98 ng/ml



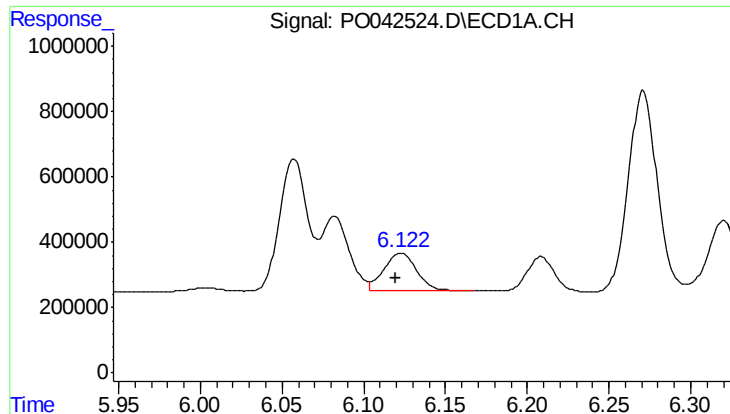
#23 AR-1248-3

R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 2670027
Conc: 273.16 ng/ml



#23 AR-1248-3

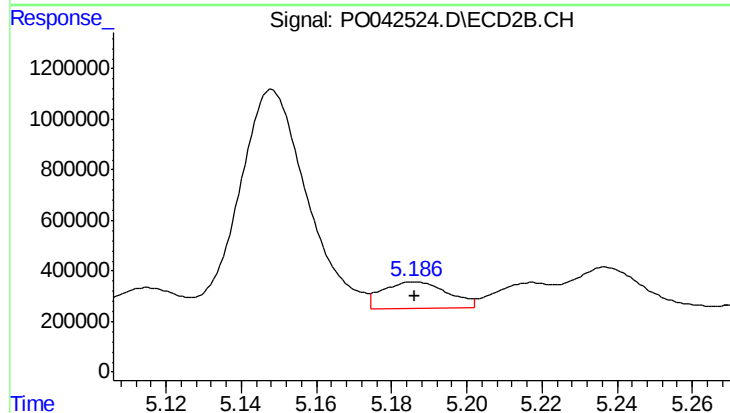
R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 10679108
Conc: 611.80 ng/ml



#24 AR-1248-4

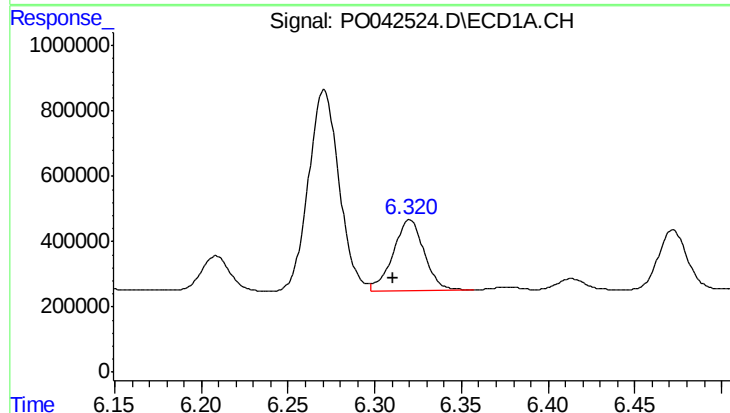
R.T.: 6.123 min
Delta R.T.: 0.003 min
Response: 1629432
Conc: 173.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



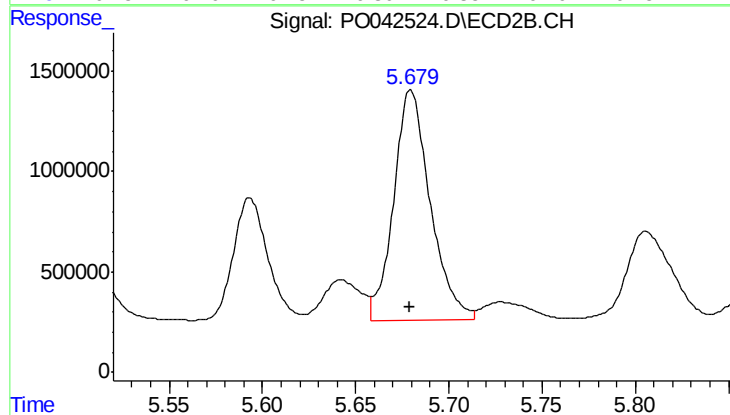
#24 AR-1248-4

R.T.: 5.186 min
Delta R.T.: 0.000 min
Response: 1266203
Conc: 106.93 ng/ml



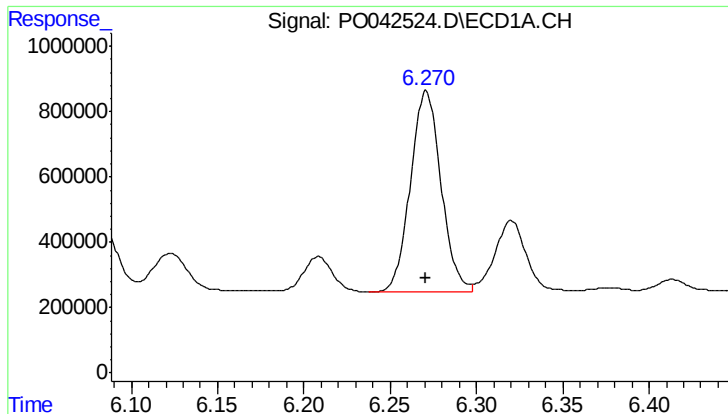
#25 AR-1248-5

R.T.: 6.320 min
Delta R.T.: 0.010 min
Response: 2711883
Conc: 431.78 ng/ml



#25 AR-1248-5

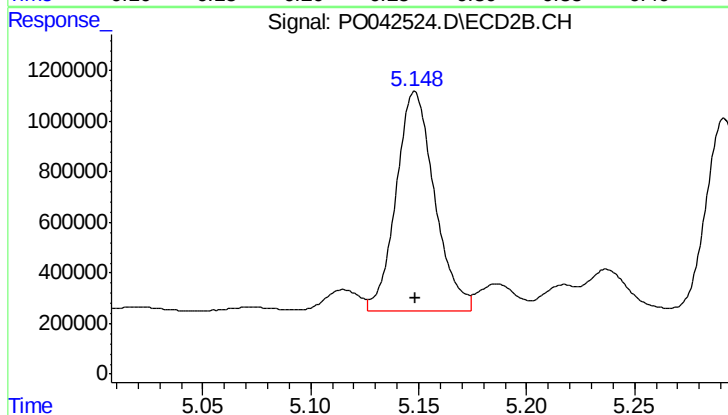
R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 15648807
Conc: 1821.80 ng/ml



#26 AR-1254-1

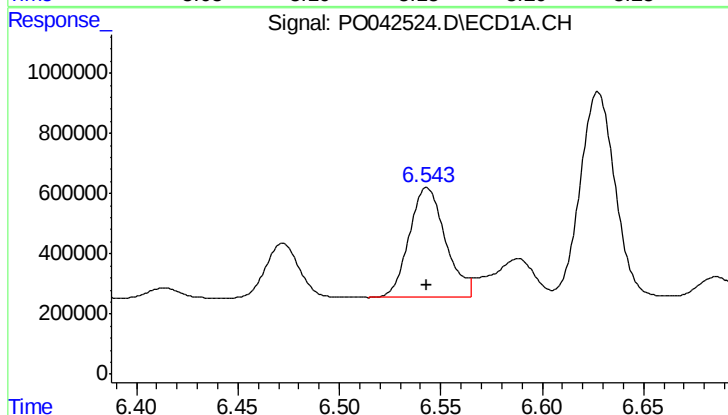
R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 7555225
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



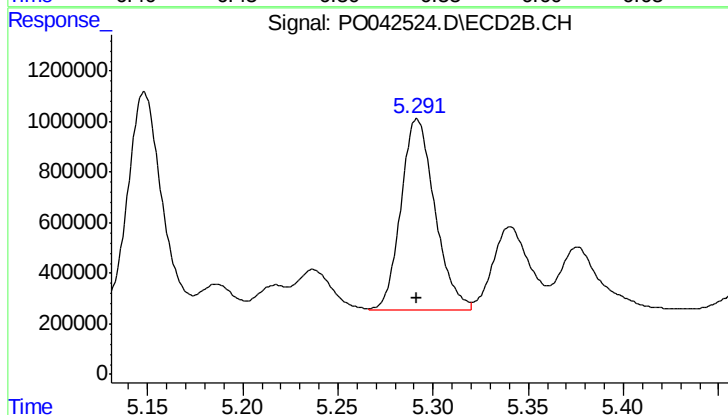
#26 AR-1254-1

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 10679108
Conc: 500.00 ng/ml



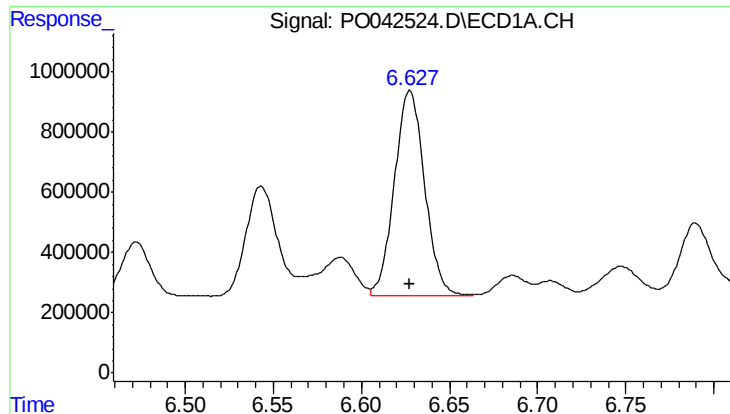
#27 AR-1254-2

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 4576116
Conc: 500.00 ng/ml



#27 AR-1254-2

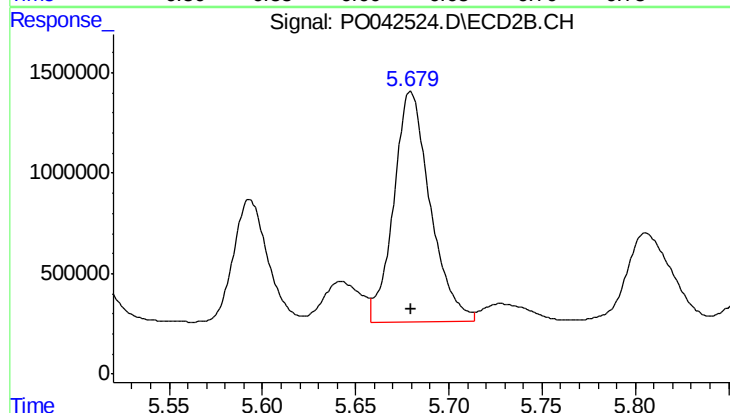
R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 9416160
Conc: 500.00 ng/ml



#28 AR-1254-3

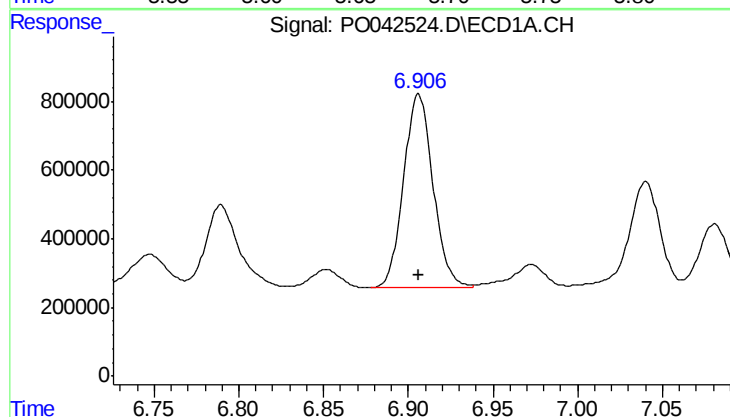
R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 8192023
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



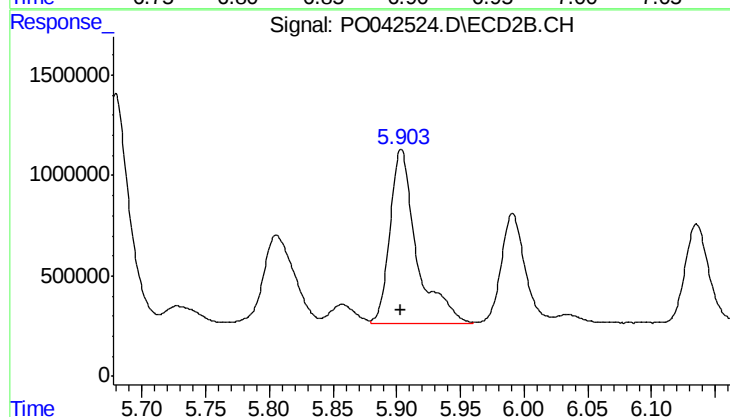
#28 AR-1254-3

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 15648807
Conc: 500.00 ng/ml



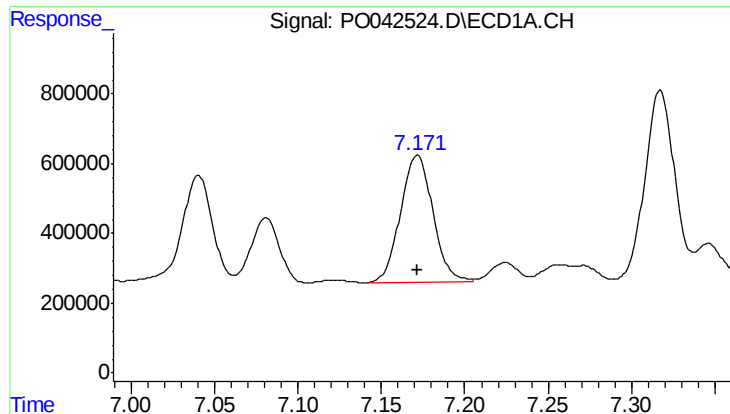
#29 AR-1254-4

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 6860581
Conc: 500.00 ng/ml



#29 AR-1254-4

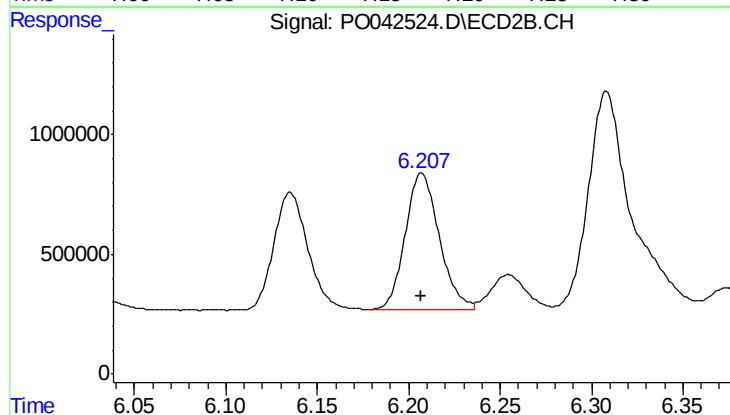
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 12682238
Conc: 500.00 ng/ml



#30 AR-1254-5

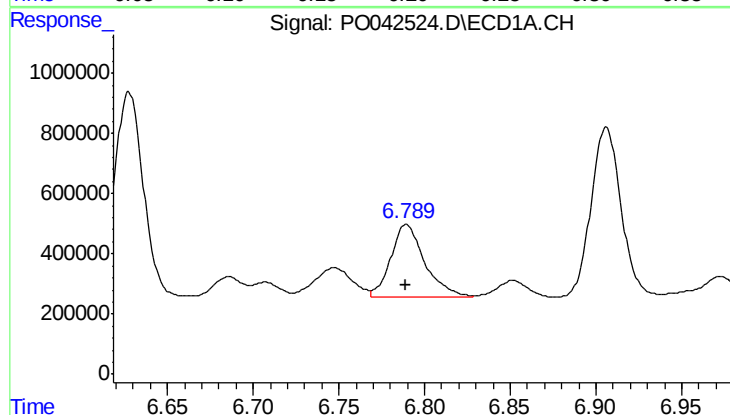
R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 4943706
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



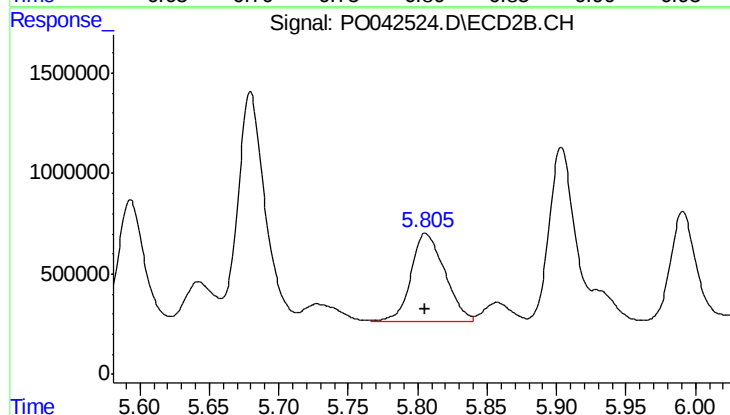
#30 AR-1254-5

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 7385531
Conc: 500.00 ng/ml



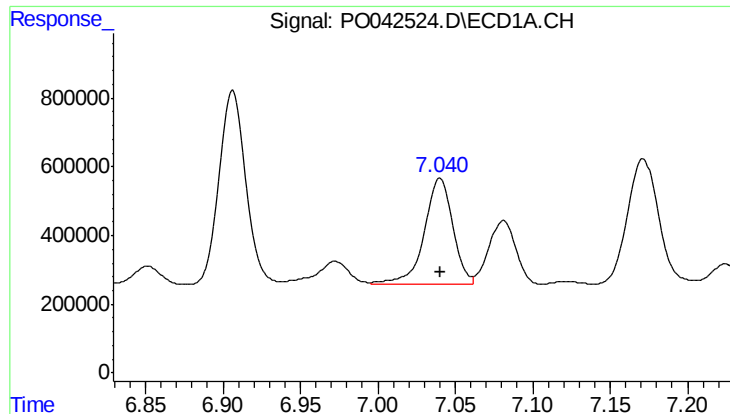
#31 AR-1260-1

R.T.: 6.789 min
Delta R.T.: 0.000 min
Response: 3336009
Conc: 242.49 ng/ml



#31 AR-1260-1

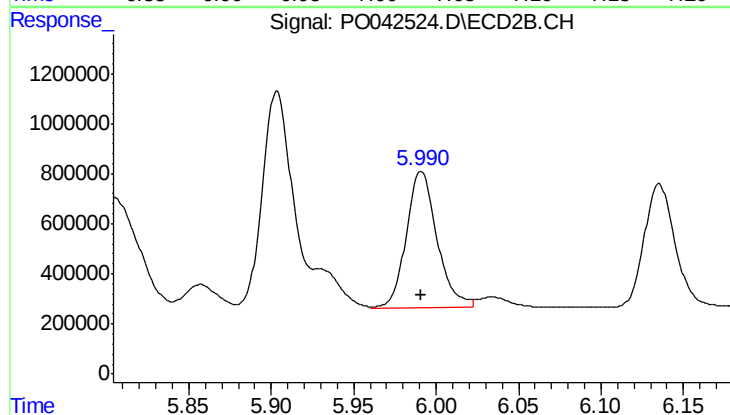
R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 7489362
Conc: 310.84 ng/ml



#32 AR-1260-2

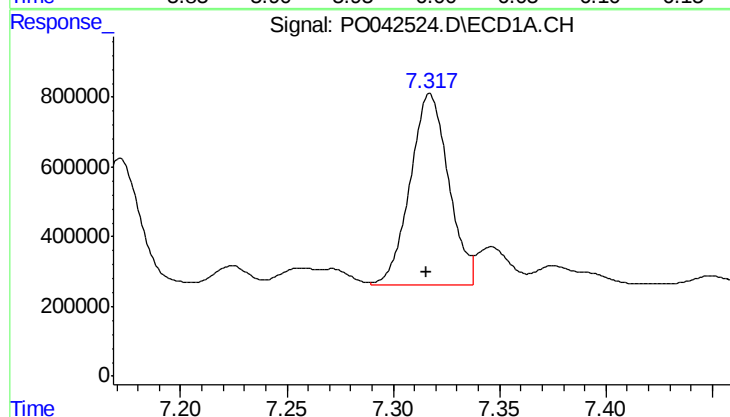
R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 4018763
Conc: 219.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



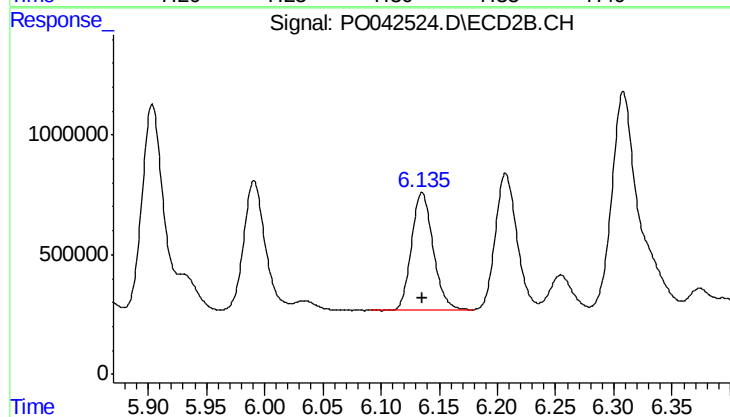
#32 AR-1260-2

R.T.: 5.991 min
Delta R.T.: 0.000 min
Response: 7071098
Conc: 209.72 ng/ml



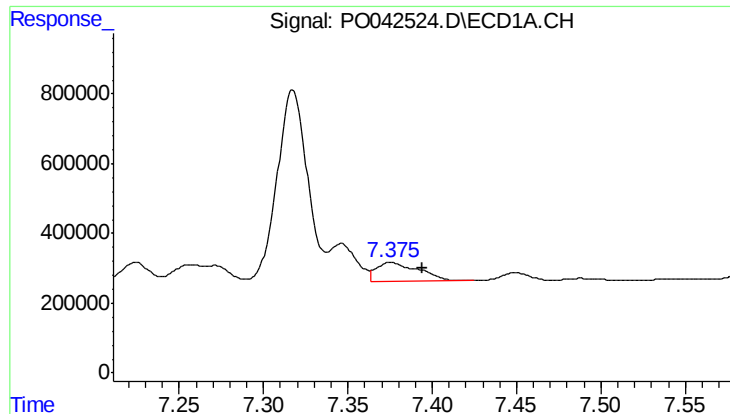
#33 AR-1260-3

R.T.: 7.317 min
Delta R.T.: 0.002 min
Response: 6873171
Conc: 331.26 ng/ml



#33 AR-1260-3

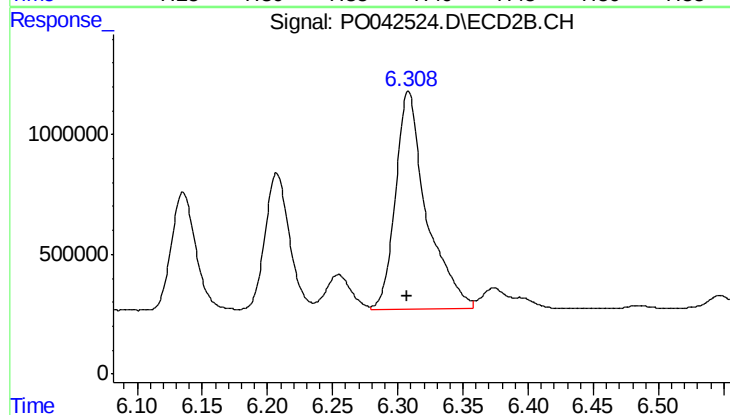
R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 6374637
Conc: 223.65 ng/ml



#34 AR-1260-4

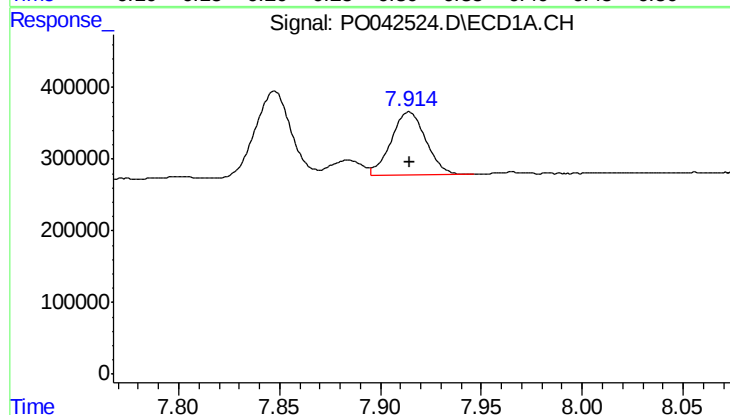
R.T.: 7.375 min
Delta R.T.: -0.019 min
Response: 924182
Conc: 62.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



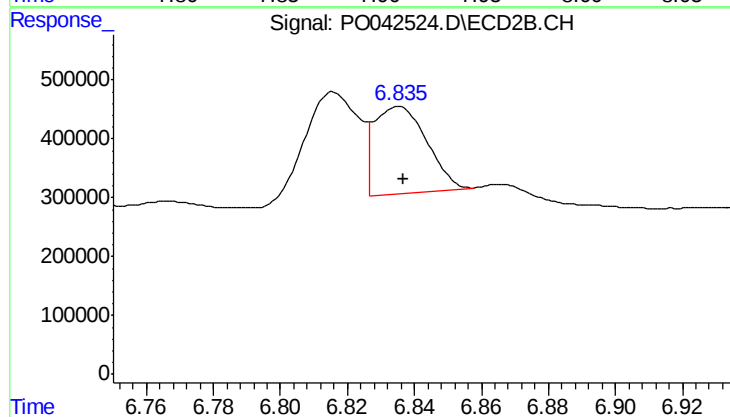
#34 AR-1260-4

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 15094252
Conc: 441.52 ng/ml



#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 1058878
Conc: 31.22 ng/ml



#35 AR-1260-5

R.T.: 6.835 min
Delta R.T.: -0.002 min
Response: 1609462
Conc: 23.78 ng/ml