

Data Path : P:\HPCHEM1\ECD_0\Data\P0012318\
 Data File : P0041670.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2018 11:28
 Operator : SM/UA
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 01:41:22 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:36:03 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	4.122	3.365	8757890	13252884	46.162	46.596
2) SA Decachlor...	9.524	8.160	10711961	16990052	46.221	47.937
Target Compounds						
3) L1 AR-1016-1	4.990	4.188	1628142	2320421	314.463	308.748
4) L1 AR-1016-2	5.331	4.625	2324449	2066601	324.081	294.287
5) L1 AR-1016-3	5.426	4.664	1838013	2617552	308.430	309.124
6) L1 AR-1016-4	5.714	4.829	1880103	2891052	310.655	310.250
7) L1 AR-1016-5	5.850	4.970	2085408	3213113	322.840	324.080
16) L4 AR-1242-1	4.804	4.022	1550102	1268877	500.000	500.000
17) L4 AR-1242-2	5.271	4.414	3677743	8579041	500.000	500.000
18) L4 AR-1242-3	5.426	4.583	1838013	2630117	500.000	500.000
19) L4 AR-1242-4	5.714	4.664	1880103	2617552	500.000	500.000
20) L4 AR-1242-5	5.850	4.829	2085408	2891052	500.000	500.000
21) L5 AR-1248-1	5.714	4.829	1880103	2891052	259.989	264.458
22) L5 AR-1248-2	5.850	4.970	2085408	3213113	332.651	330.445
23) L5 AR-1248-3	6.106	5.167	2266691	3747629	247.877	220.962
24) L5 AR-1248-4	6.143	5.205	2348816	3598447	262.109	266.503
25) L5 AR-1248-5	6.333	5.699	1536713	1204707	257.240	156.344 #
26) L6 AR-1254-1	6.297	5.167	1918733	3747629	136.303	202.620 #
27) L6 AR-1254-2	6.568	5.310	517428	799693	59.492	48.360
28) L6 AR-1254-3	6.652	5.699	787867	1204707	50.833	43.788
29) L6 AR-1254-4	6.932	5.923	684525	1177626	52.183	60.435
30) L6 AR-1254-5	7.199	6.227	642039	906608	68.204	68.446
31) L7 AR-1260-1	6.771	5.837	356851	776999	28.367	36.399 #
33) L7 AR-1260-3	0.000	6.227	0	906608	N.D.	34.736 #
36) L8 AR-1262-1	6.771	0.000	356851	0	37.732	N.D. #

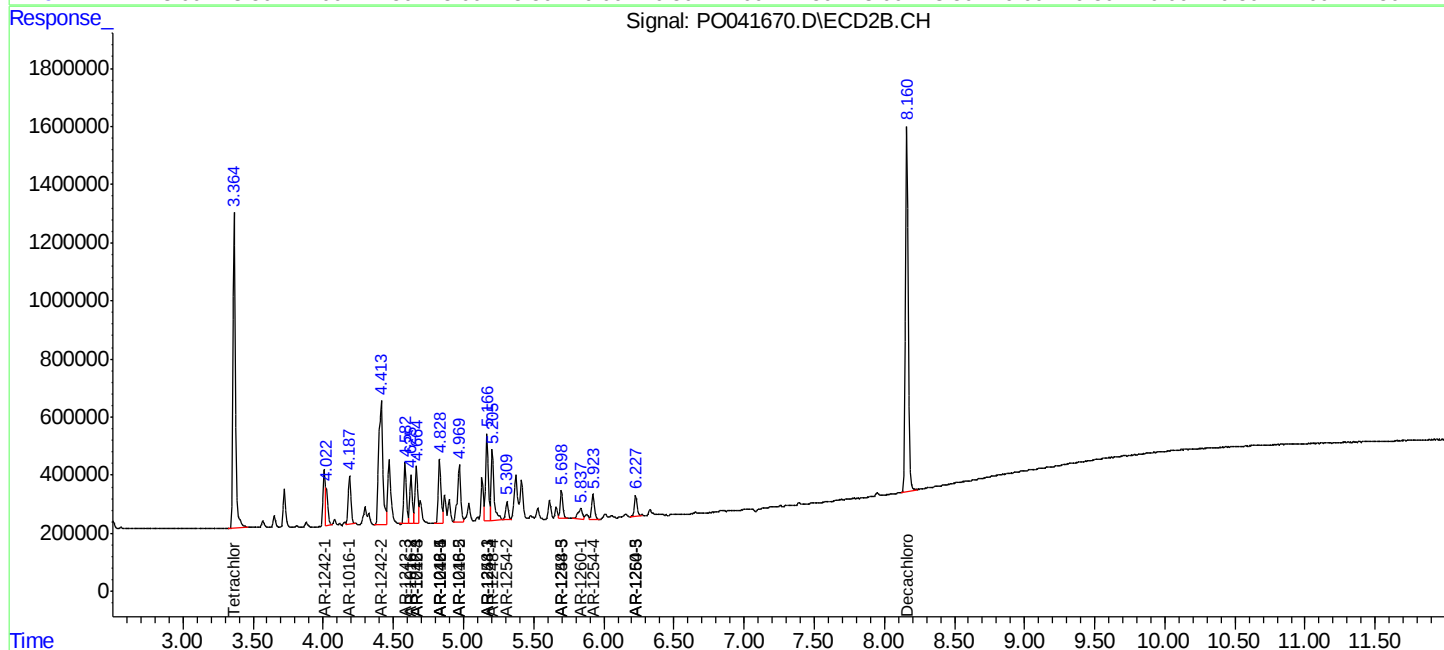
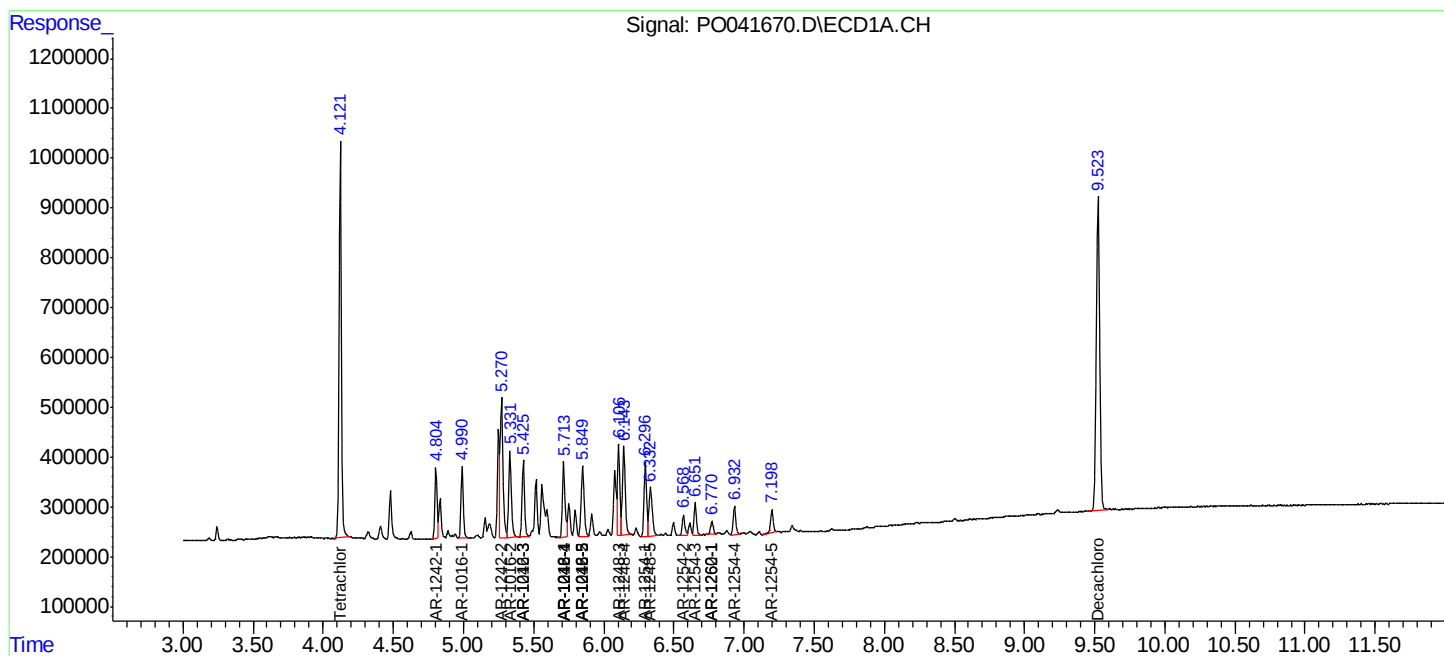
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

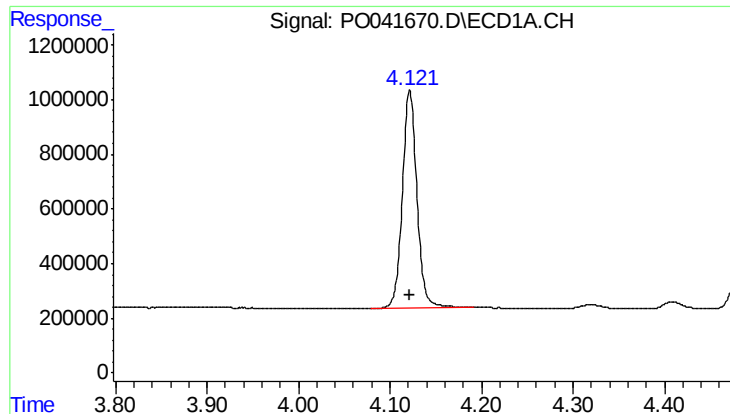
Data Path : P:\HPCHEM1\ECD_0\Data\PO012318\
Data File : PO041670.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2018 11:28
Operator : SM/UA
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 01:41:22 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:36:03 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

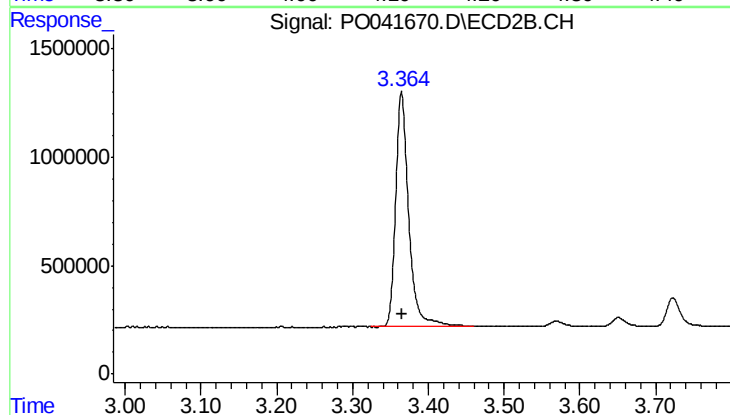




#1 Tetrachloro-m-xylene

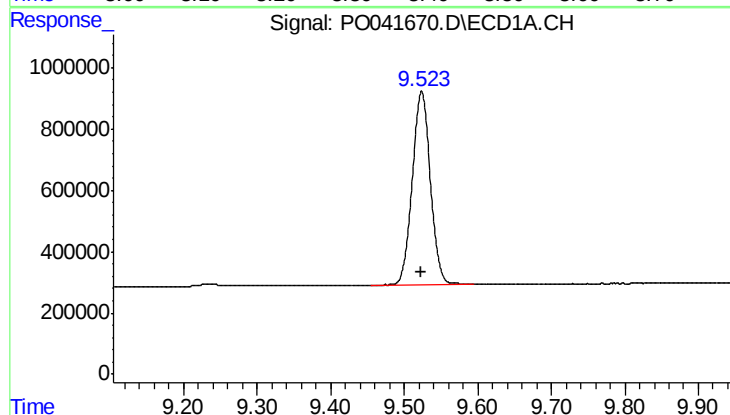
R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 8757890
Conc: 46.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



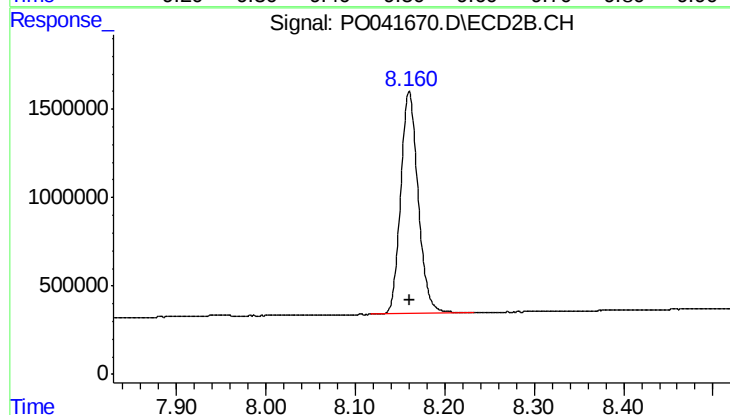
#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 13252884
Conc: 46.60 ng/ml



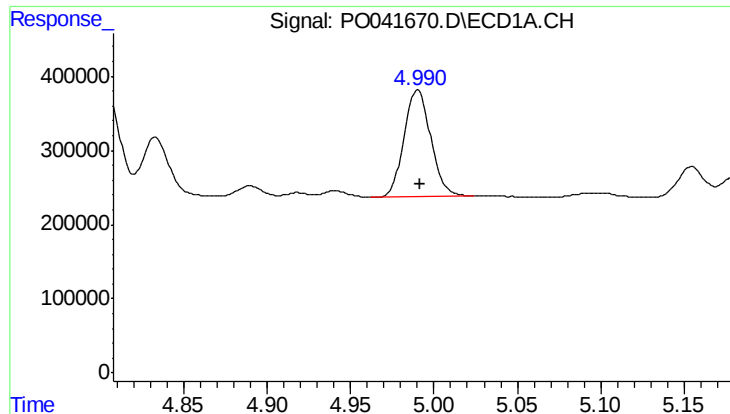
#2 Decachlorobiphenyl

R.T.: 9.524 min
Delta R.T.: 0.000 min
Response: 10711961
Conc: 46.22 ng/ml



#2 Decachlorobiphenyl

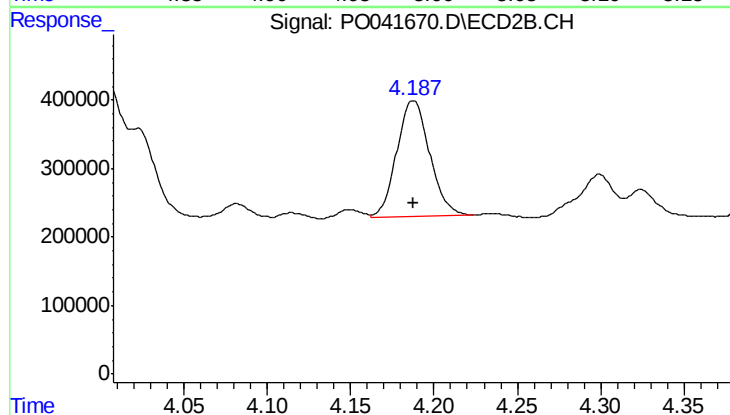
R.T.: 8.160 min
Delta R.T.: 0.000 min
Response: 16990052
Conc: 47.94 ng/ml



#3 AR-1016-1

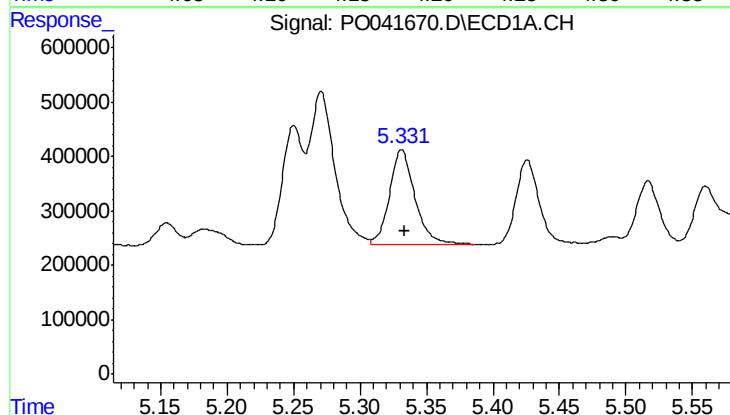
R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 1628142
Conc: 314.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



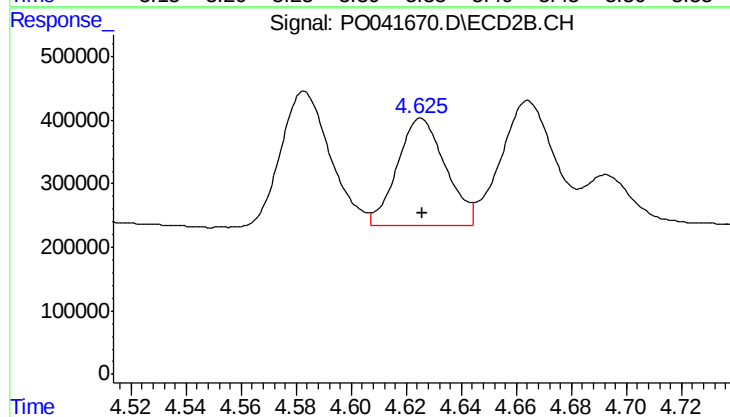
#3 AR-1016-1

R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 2320421
Conc: 308.75 ng/ml



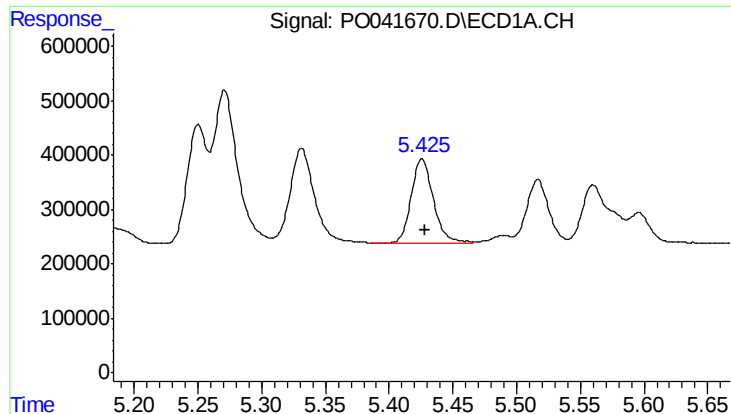
#4 AR-1016-2

R.T.: 5.331 min
Delta R.T.: -0.002 min
Response: 2324449
Conc: 324.08 ng/ml



#4 AR-1016-2

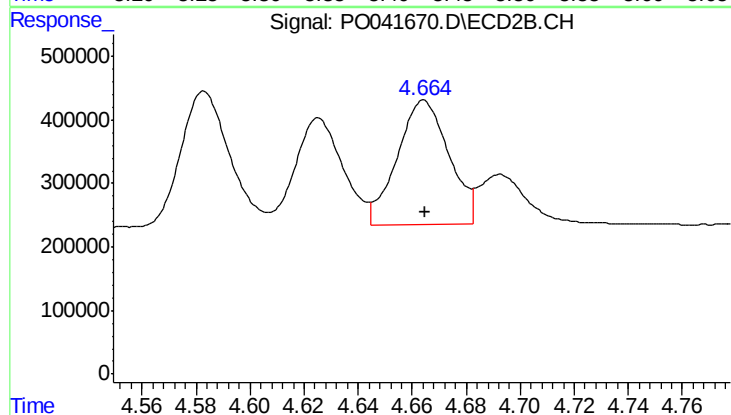
R.T.: 4.625 min
Delta R.T.: 0.000 min
Response: 2066601
Conc: 294.29 ng/ml



#5 AR-1016-3

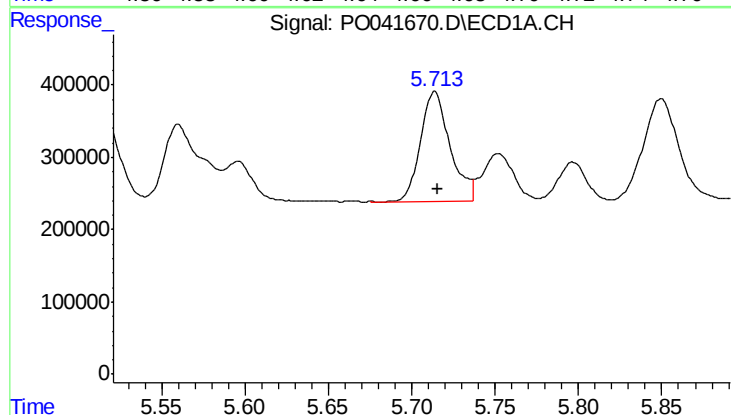
R.T.: 5.426 min
Delta R.T.: -0.003 min
Response: 1838013
Conc: 308.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



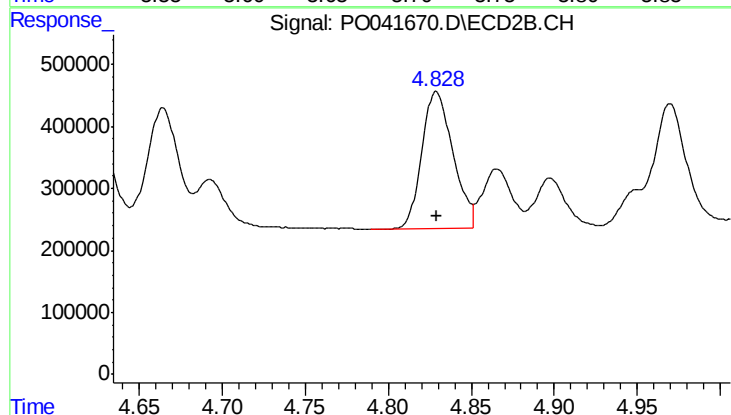
#5 AR-1016-3

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 2617552
Conc: 309.12 ng/ml



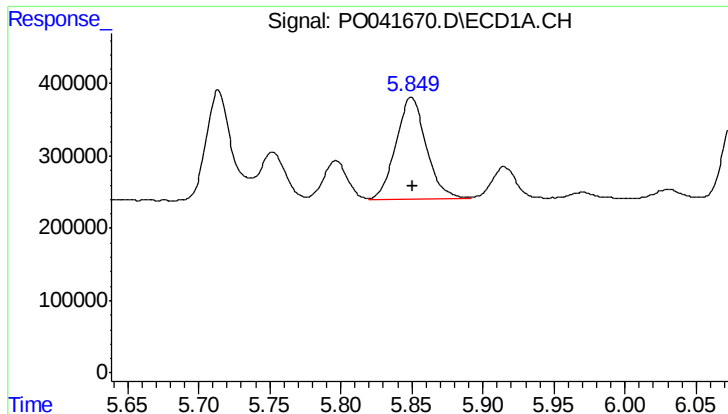
#6 AR-1016-4

R.T.: 5.714 min
Delta R.T.: -0.002 min
Response: 1880103
Conc: 310.66 ng/ml



#6 AR-1016-4

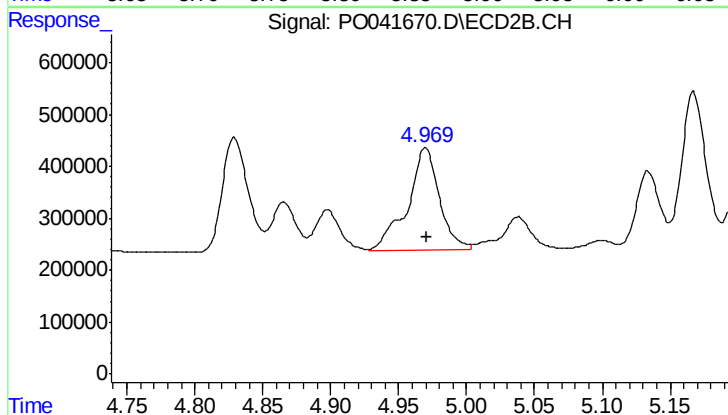
R.T.: 4.829 min
Delta R.T.: 0.000 min
Response: 2891052
Conc: 310.25 ng/ml



#7 AR-1016-5

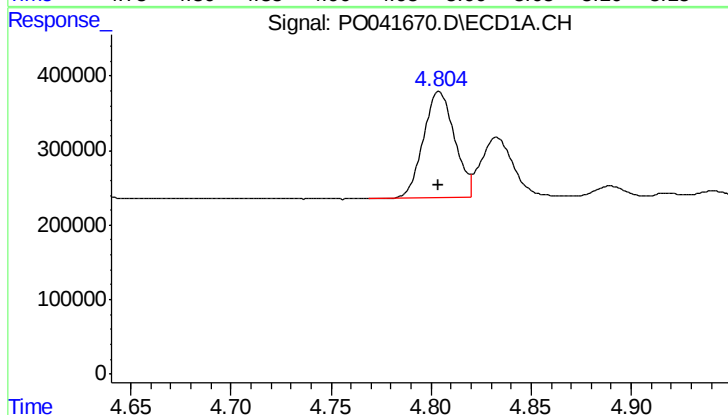
R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 2085408
Conc: 322.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



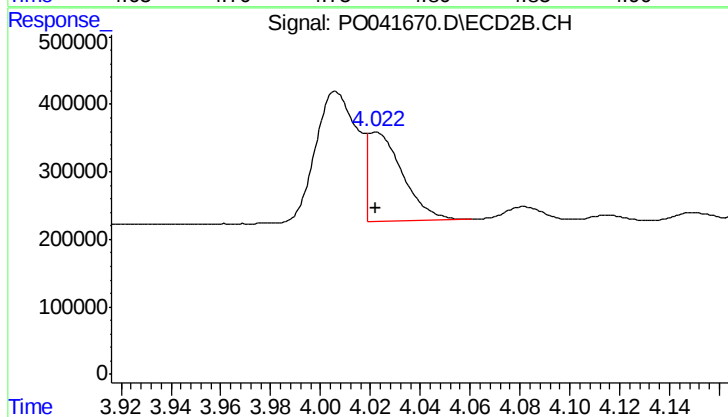
#7 AR-1016-5

R.T.: 4.970 min
Delta R.T.: -0.001 min
Response: 3213113
Conc: 324.08 ng/ml



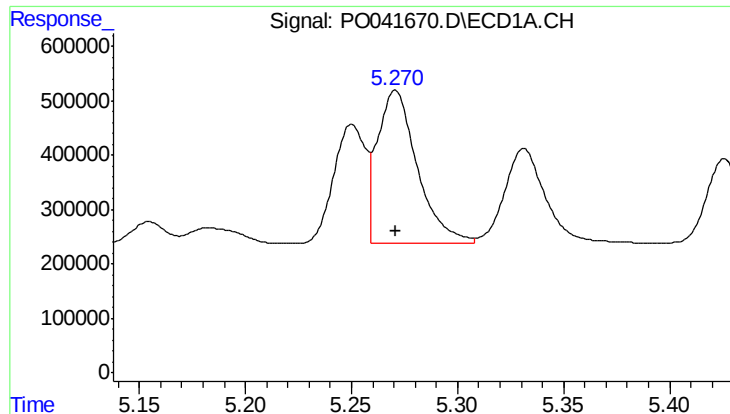
#16 AR-1242-1

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 1550102
Conc: 500.00 ng/ml



#16 AR-1242-1

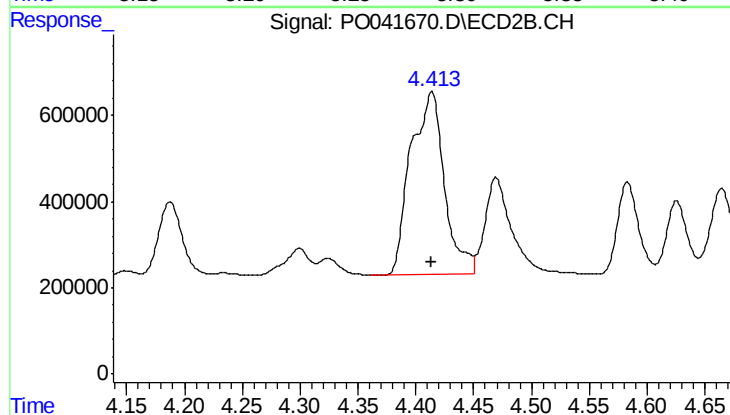
R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 1268877
Conc: 500.00 ng/ml



#17 AR-1242-2

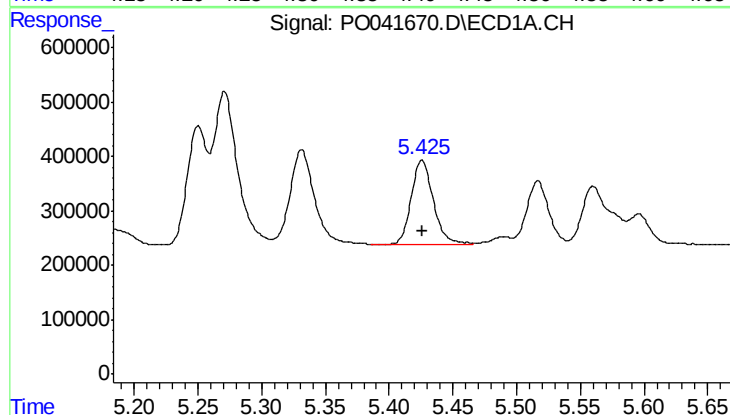
R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 3677743
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



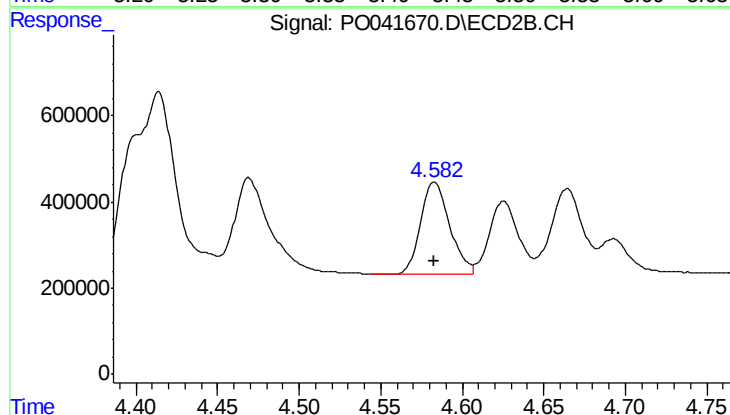
#17 AR-1242-2

R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 8579041
Conc: 500.00 ng/ml



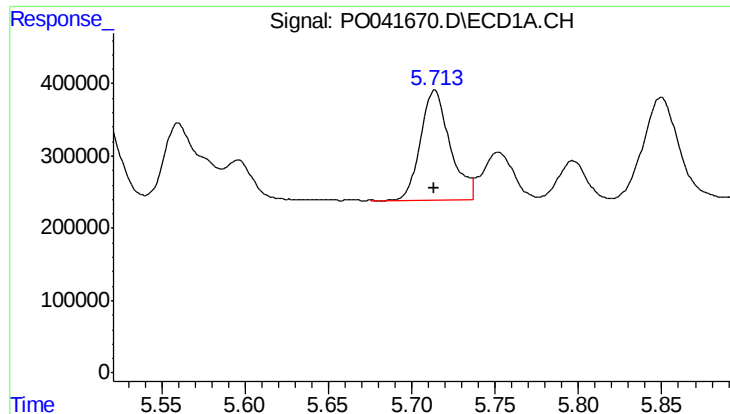
#18 AR-1242-3

R.T.: 5.426 min
Delta R.T.: 0.000 min
Response: 1838013
Conc: 500.00 ng/ml



#18 AR-1242-3

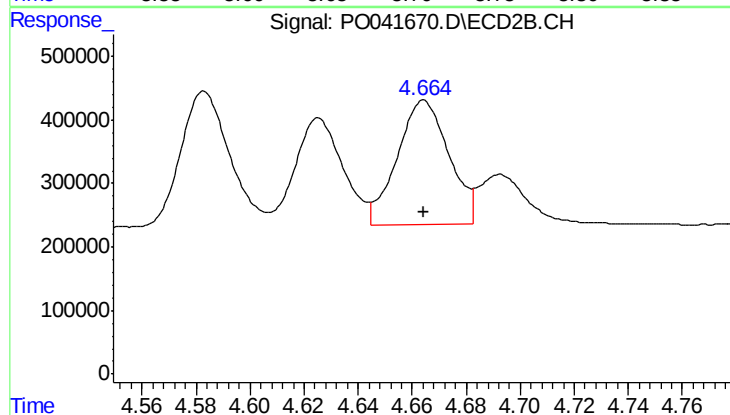
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 2630117
Conc: 500.00 ng/ml



#19 AR-1242-4

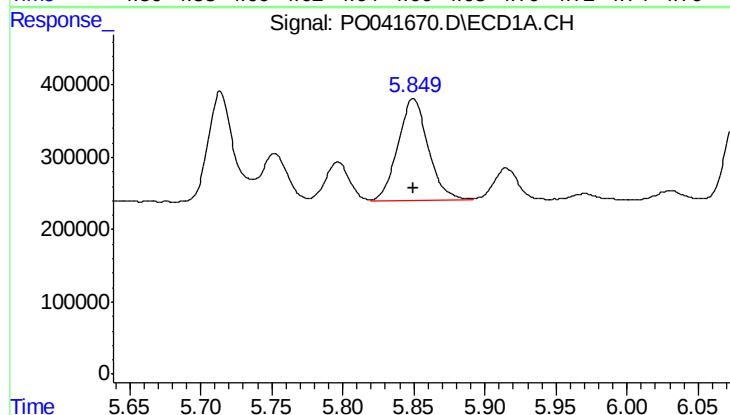
R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 1880103
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



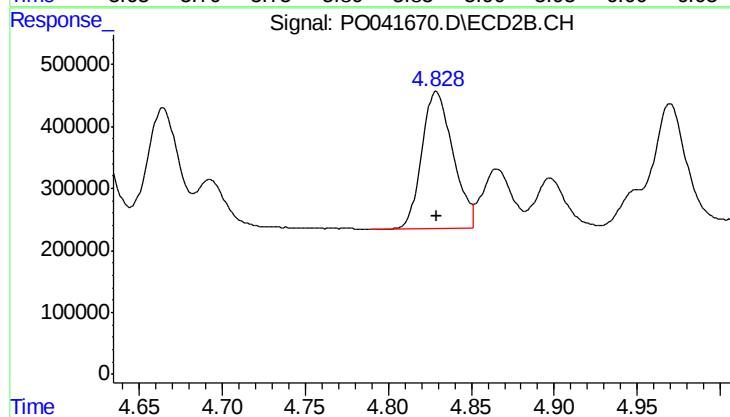
#19 AR-1242-4

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 2617552
Conc: 500.00 ng/ml



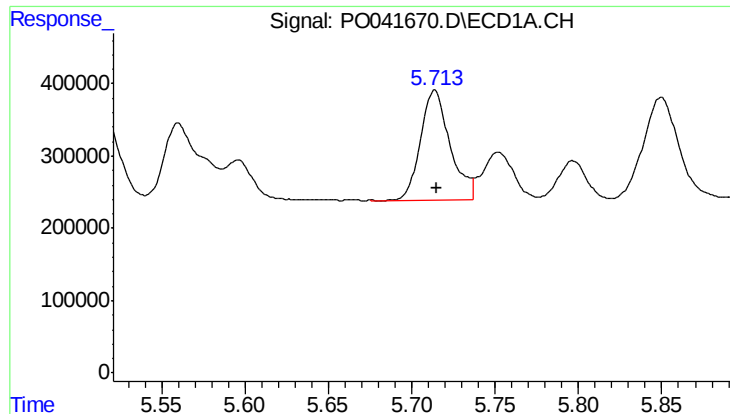
#20 AR-1242-5

R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 2085408
Conc: 500.00 ng/ml



#20 AR-1242-5

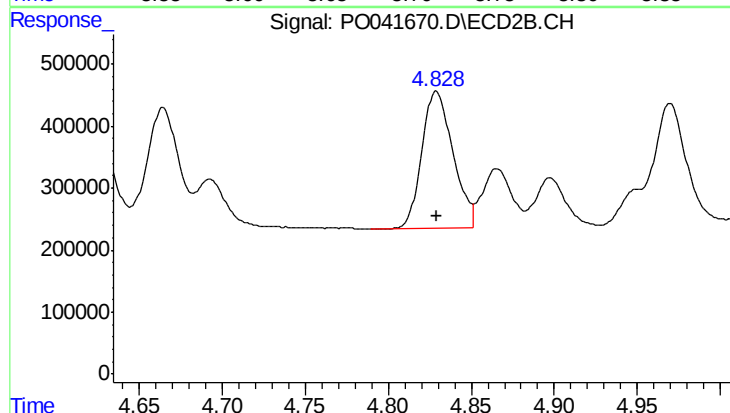
R.T.: 4.829 min
Delta R.T.: 0.000 min
Response: 2891052
Conc: 500.00 ng/ml



#21 AR-1248-1

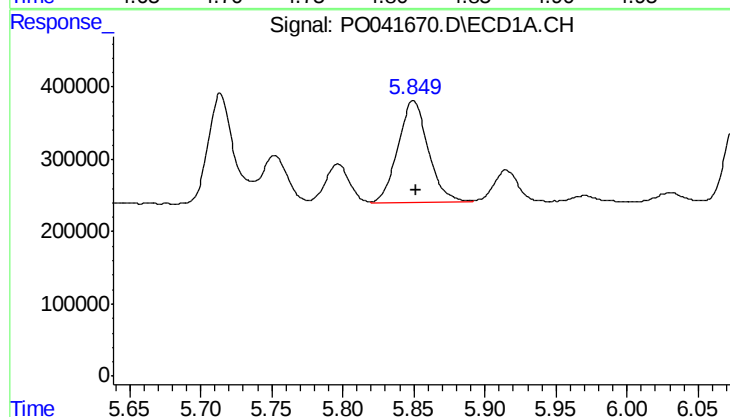
R.T.: 5.714 min
Delta R.T.: -0.001 min
Response: 1880103
Conc: 259.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



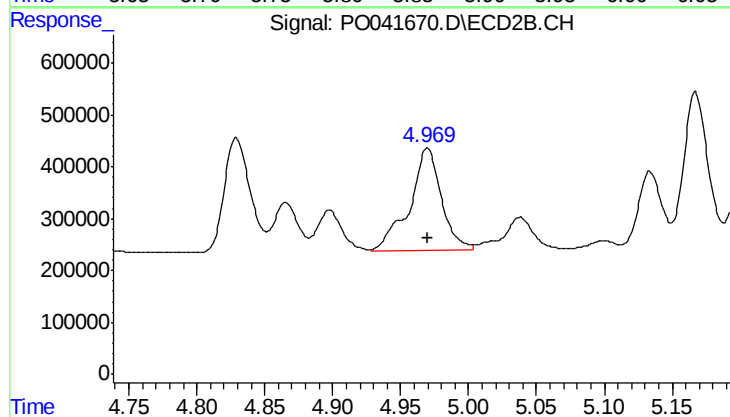
#21 AR-1248-1

R.T.: 4.829 min
Delta R.T.: 0.000 min
Response: 2891052
Conc: 264.46 ng/ml



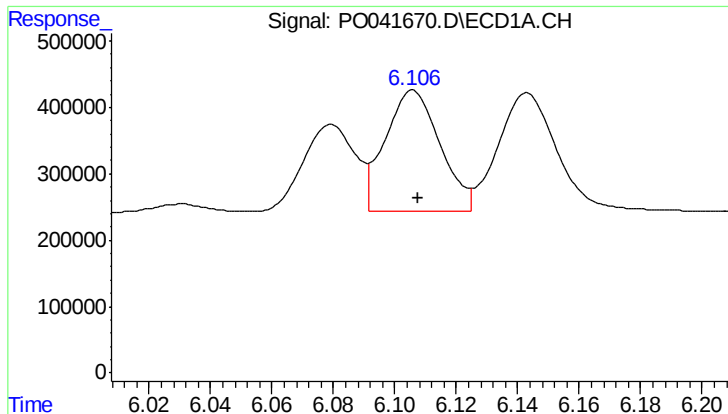
#22 AR-1248-2

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 2085408
Conc: 332.65 ng/ml



#22 AR-1248-2

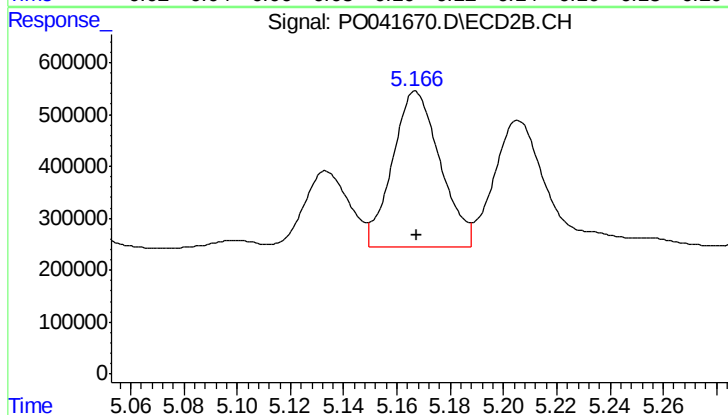
R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 3213113
Conc: 330.45 ng/ml



#23 AR-1248-3

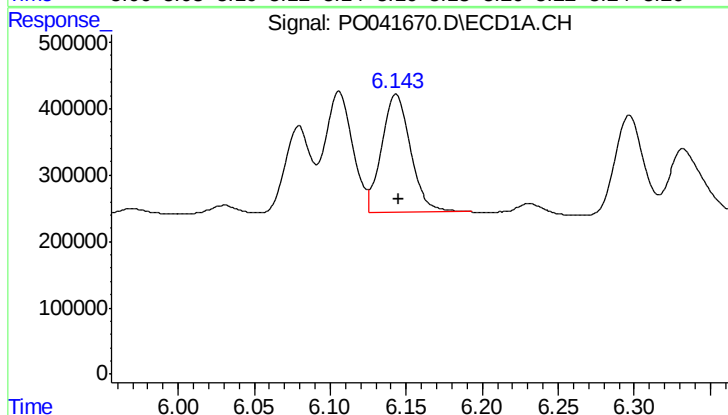
R.T.: 6.106 min
Delta R.T.: -0.002 min
Response: 2266691
Conc: 247.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



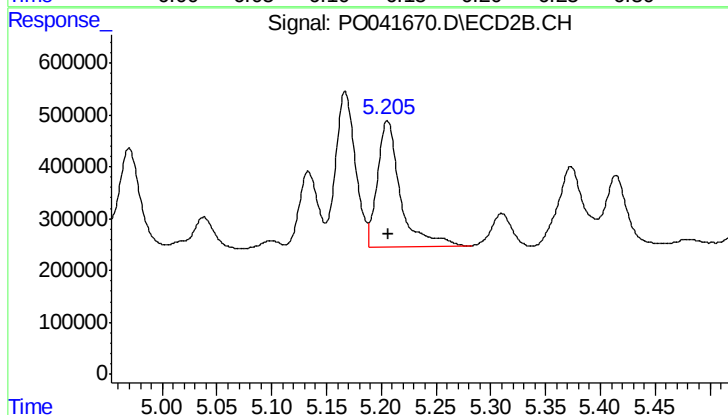
#23 AR-1248-3

R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 3747629
Conc: 220.96 ng/ml



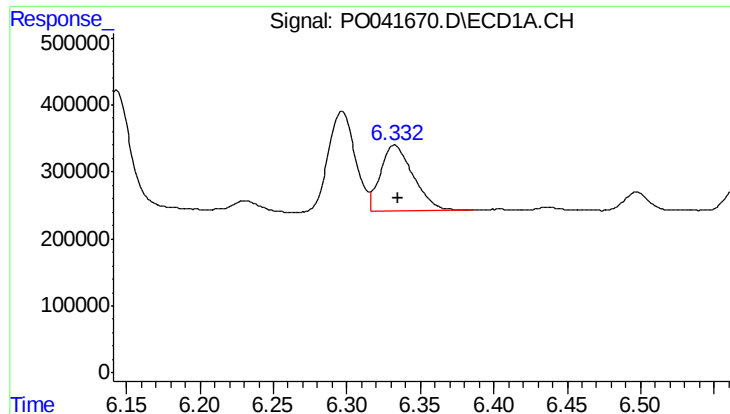
#24 AR-1248-4

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 2348816
Conc: 262.11 ng/ml



#24 AR-1248-4

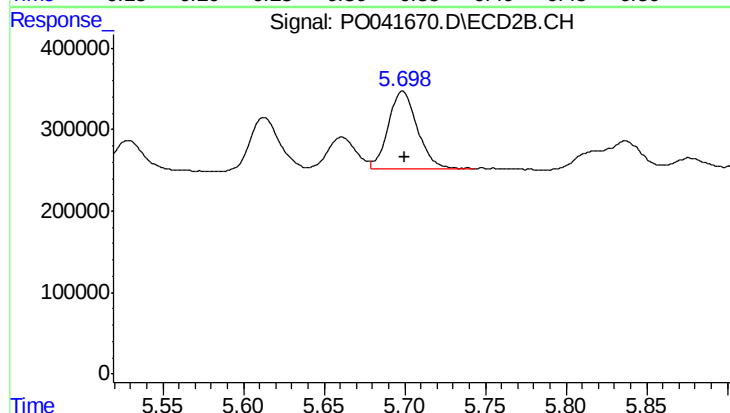
R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 3598447
Conc: 266.50 ng/ml



#25 AR-1248-5

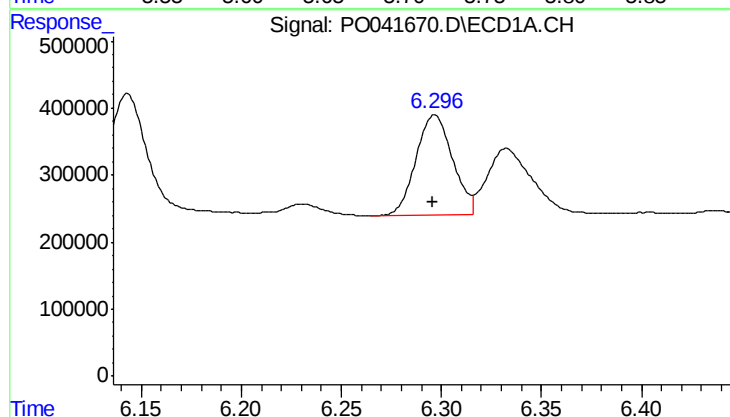
R.T.: 6.333 min
Delta R.T.: -0.003 min
Response: 1536713
Conc: 257.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



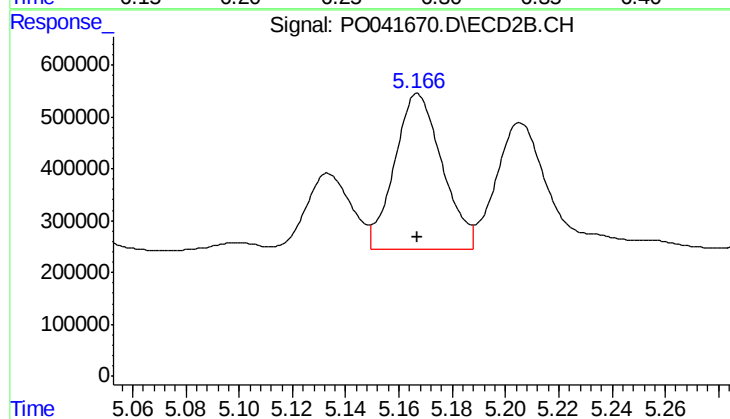
#25 AR-1248-5

R.T.: 5.699 min
Delta R.T.: -0.001 min
Response: 1204707
Conc: 156.34 ng/ml



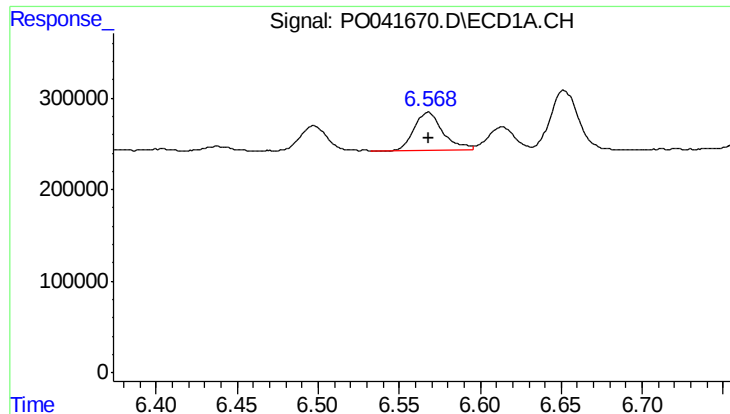
#26 AR-1254-1

R.T.: 6.297 min
Delta R.T.: 0.001 min
Response: 1918733
Conc: 136.30 ng/ml



#26 AR-1254-1

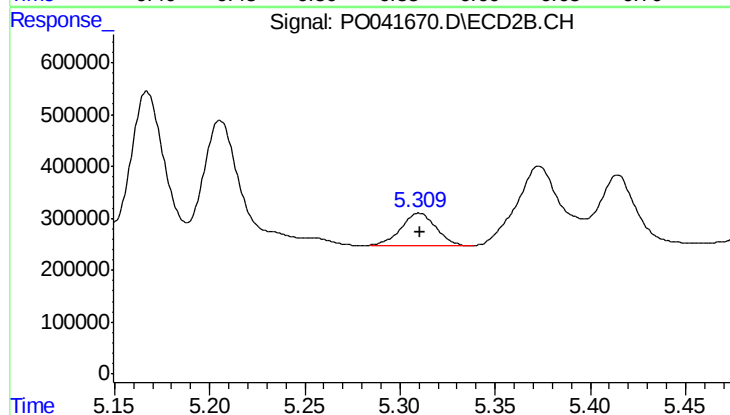
R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 3747629
Conc: 202.62 ng/ml



#27 AR-1254-2

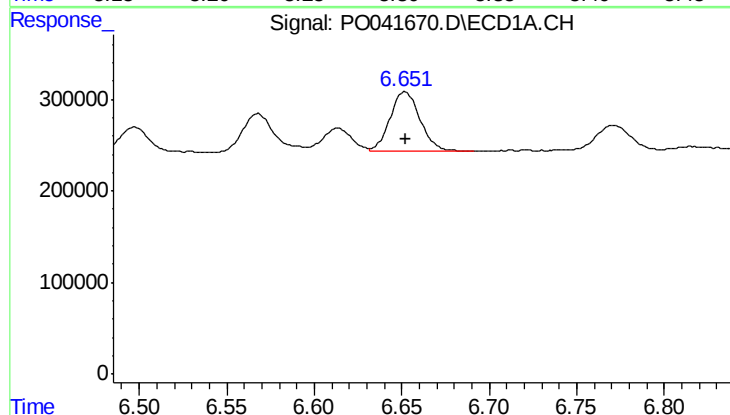
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 517428
Conc: 59.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



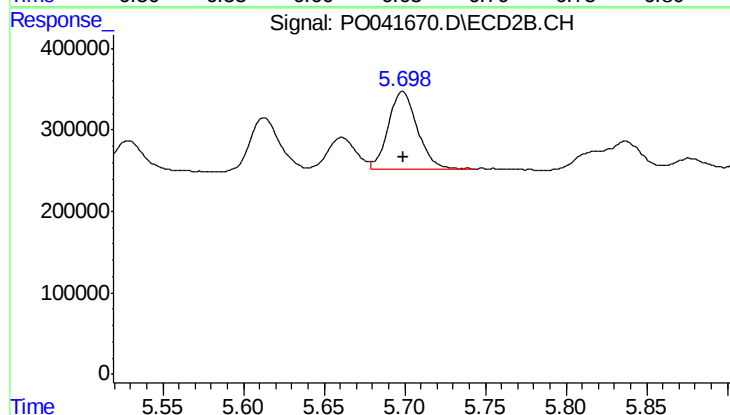
#27 AR-1254-2

R.T.: 5.310 min
Delta R.T.: 0.000 min
Response: 799693
Conc: 48.36 ng/ml



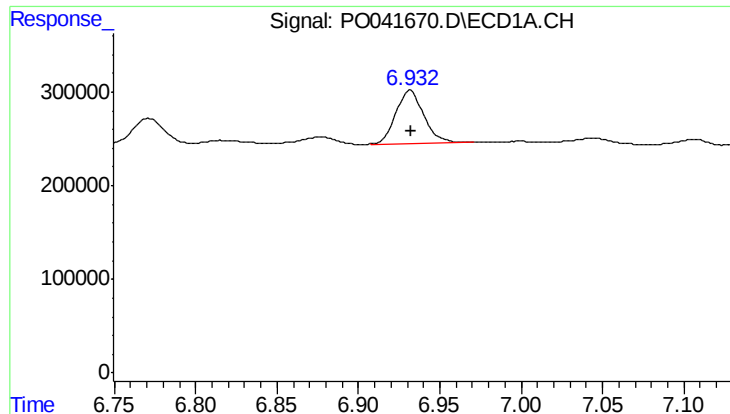
#28 AR-1254-3

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 787867
Conc: 50.83 ng/ml



#28 AR-1254-3

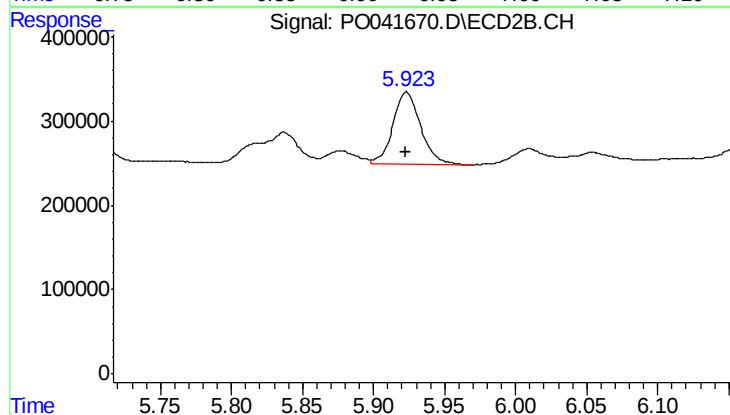
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 1204707
Conc: 43.79 ng/ml



#29 AR-1254-4

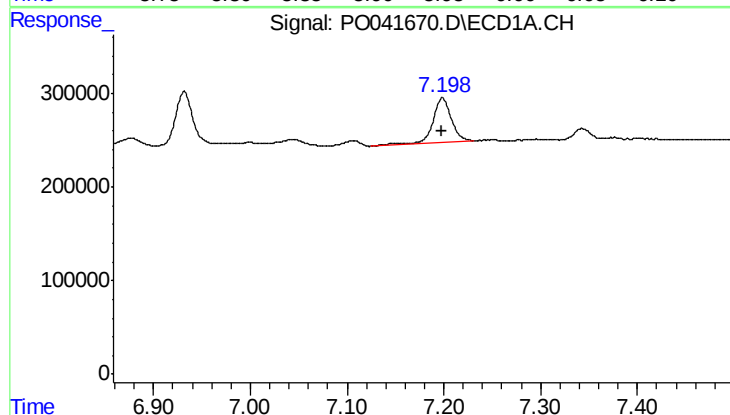
R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 684525
Conc: 52.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



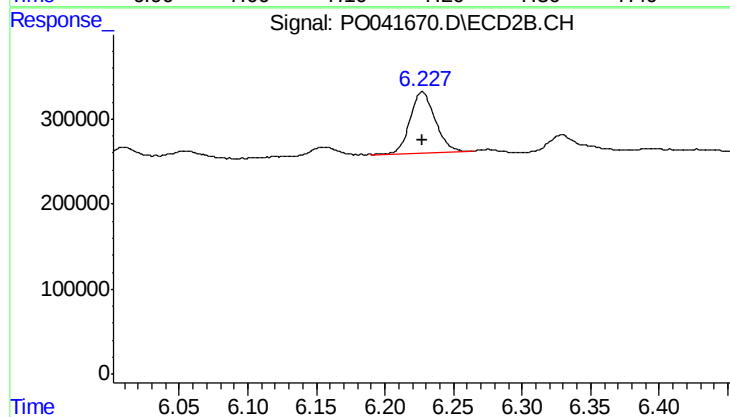
#29 AR-1254-4

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 1177626
Conc: 60.44 ng/ml



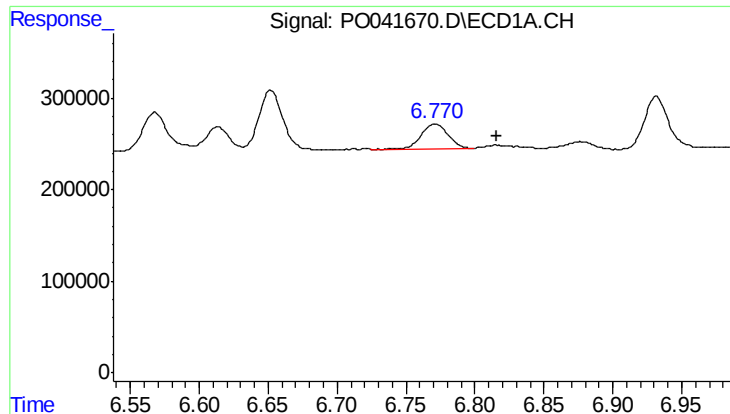
#30 AR-1254-5

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 642039
Conc: 68.20 ng/ml



#30 AR-1254-5

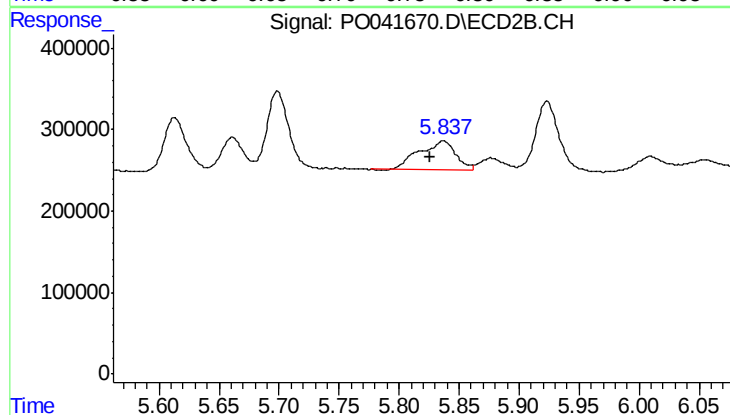
R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 906608
Conc: 68.45 ng/ml



#31 AR-1260-1

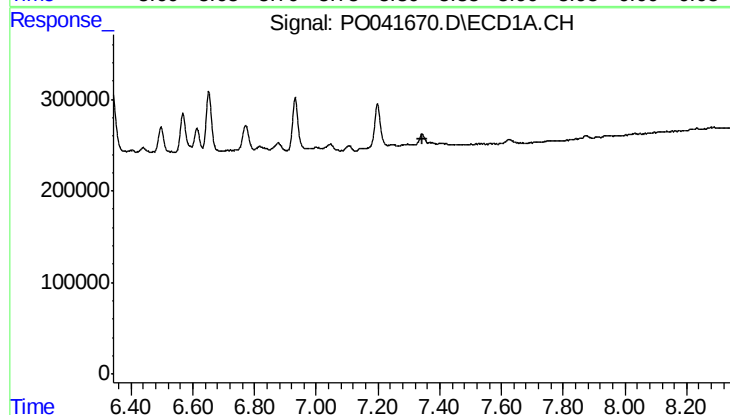
R.T.: 6.771 min
Delta R.T.: -0.045 min
Response: 356851
Conc: 28.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



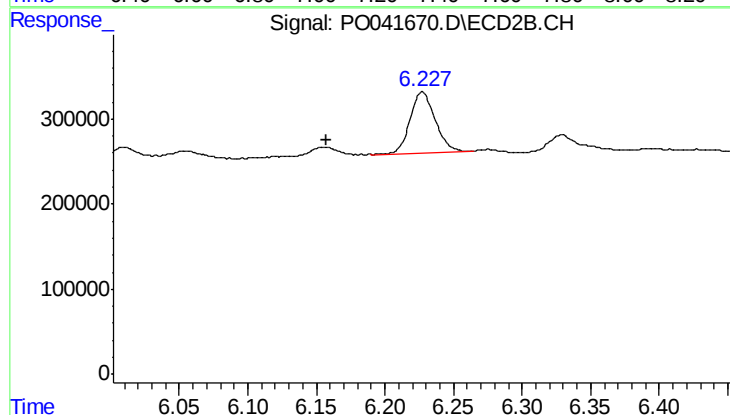
#31 AR-1260-1

R.T.: 5.837 min
Delta R.T.: 0.011 min
Response: 776999
Conc: 36.40 ng/ml



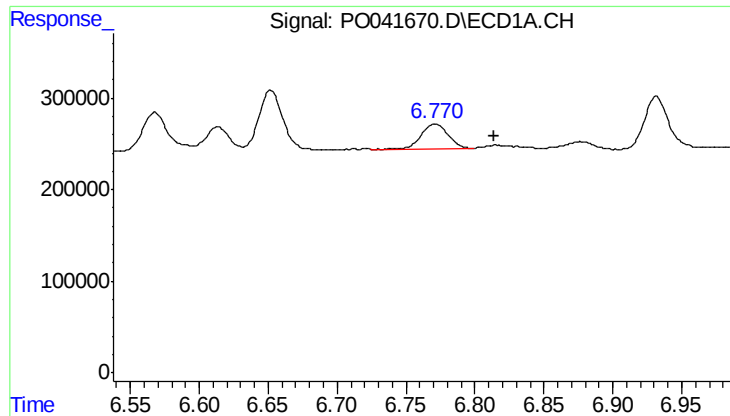
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#33 AR-1260-3

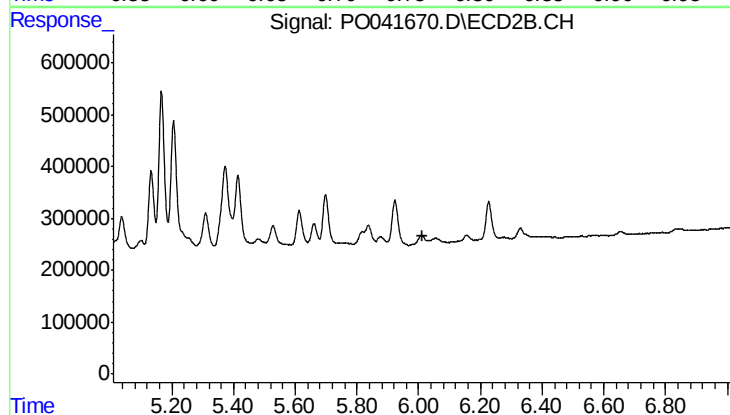
R.T.: 6.227 min
Delta R.T.: 0.070 min
Response: 906608
Conc: 34.74 ng/ml



#36 AR-1262-1

R.T.: 6.771 min
Delta R.T.: -0.043 min
Response: 356851
Conc: 37.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.011 min
Response: 0
Conc: N.D.