

Data Path : P:\HPCHEM1\ECD_0\Data\P0030118\
 Data File : P0042677.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2018 8:20
 Operator : SM/UA
 Sample : J1630-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BPS1-SB4003-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 09:01:52 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.094	3.342	5277645	7618490	21.305	20.617
2) SA Decachlor...	9.469	8.124	5035939	7959744	19.926	20.641
Target Compounds						
3) L1 AR-1016-1	4.961	4.157	976456	1586045	145.397	167.554
4) L1 AR-1016-2	5.305	4.597	731871	3906123	81.728	476.703 #
5) L1 AR-1016-3	5.395	4.635	2414254	4373429	334.146	420.951 #
6) L1 AR-1016-4	5.818	4.801	3884397	5594953	546.745	503.816
7) L1 AR-1016-5	6.045	5.138	3203930	7427483	445.063	702.668 #
12) L3 AR-1232-2	5.241	4.387	5612473	2551156	2132.639	253.728 #
13) L3 AR-1232-3	5.241	0.000	5612473	0	1256.675	N.D. #
14) L3 AR-1232-4	5.305	4.597	731871	3906123	265.792	1260.654 #
15) L3 AR-1232-5	5.395	4.635	2414254	4373429	1149.764	2022.849 #
16) L4 AR-1242-1	0.000	3.981	0	623195	N.D.	245.570 #
17) L4 AR-1242-2	5.241	4.387	5612473	2551156	763.032	148.685 #
18) L4 AR-1242-3	5.395	4.597	2414254	3906123	656.757	742.576
19) L4 AR-1242-4	5.720	4.664	1480556	1947121	393.743	371.936
20) L4 AR-1242-5	5.818	4.837	3884397	2237207	931.328	386.919 #
21) L5 AR-1248-1	5.720	4.837	1480556	2237207	204.738	204.648
22) L5 AR-1248-2	5.882	4.941	894744	6350579	142.724	653.111 #
23) L5 AR-1248-3	6.110	5.176	5440344	8902951	594.935	524.923
24) L5 AR-1248-4	6.110	5.176	5440344	8902951	607.099	659.359
25) L5 AR-1248-5	6.299	5.668	3264454	2911523	546.458	377.852 #
26) L6 AR-1254-1	6.299	5.176	3264454	8902951	231.900	481.349 #
27) L6 AR-1254-2	6.579	5.280	709726	2142643	81.602	129.573 #
28) L6 AR-1254-3	6.618	5.668	1920522	2911523	123.912	105.827
29) L6 AR-1254-4	6.896	5.892	1347069	2378237	102.690	122.050
30) L6 AR-1254-5	7.163	6.196	1301435	1854827	138.251	140.033
31) L7 AR-1260-1	6.736	5.806	864665	1877605	62.850	77.773
32) L7 AR-1260-2	0.000	5.978	0	563767	N.D.	16.783 #
33) L7 AR-1260-3	7.307	6.123	269618	353387	12.976	12.414
34) L7 AR-1260-4	0.000	6.296	0	337783	N.D.	9.880 #
36) L8 AR-1262-1	0.000	5.978	0	563767	N.D.	25.383 #
37) L8 AR-1262-2	0.000	6.123	0	353387	N.D.	17.572 #
38) L8 AR-1262-3	7.307	6.296	269618	337783	23.432	9.113 #

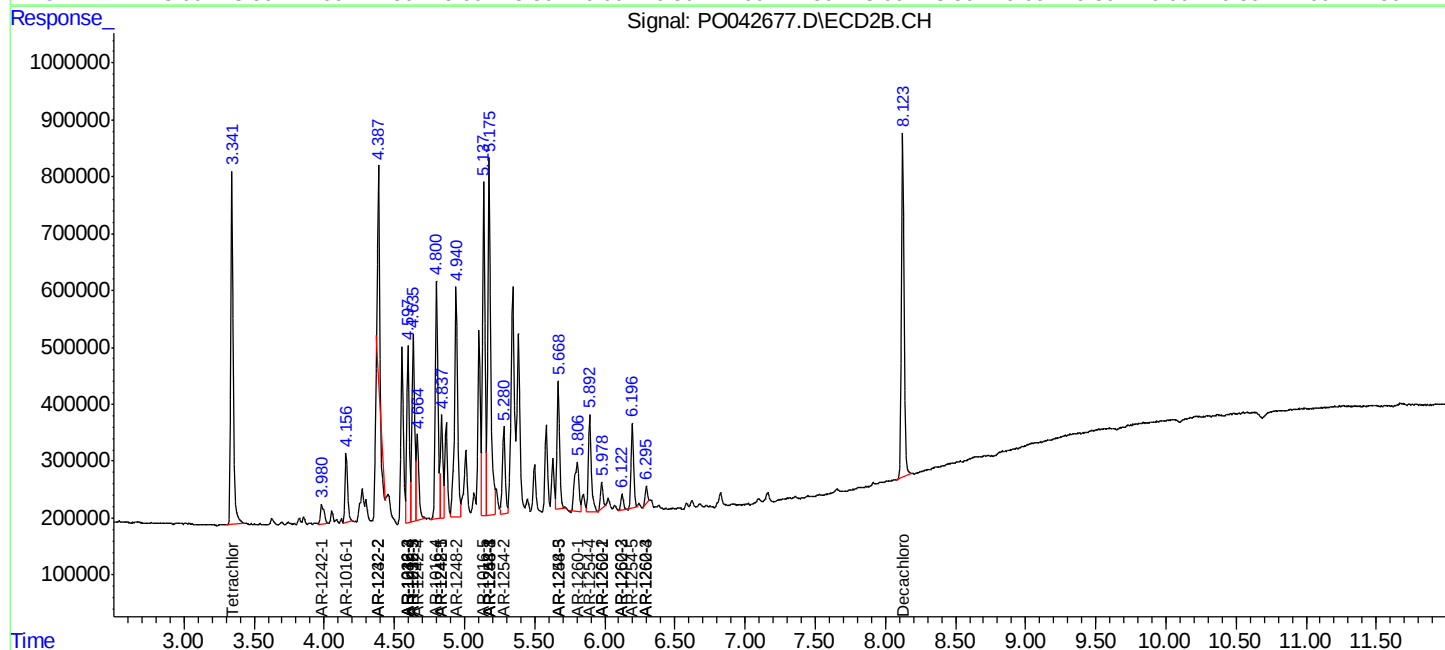
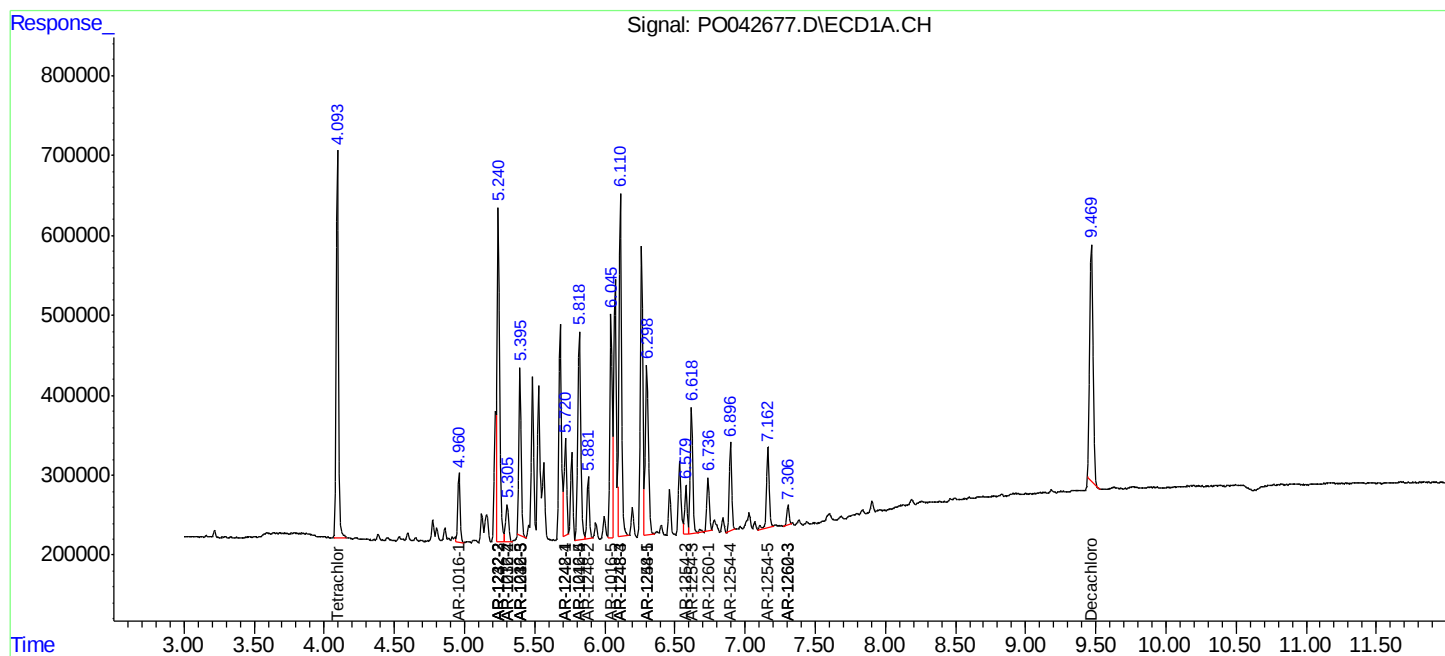
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

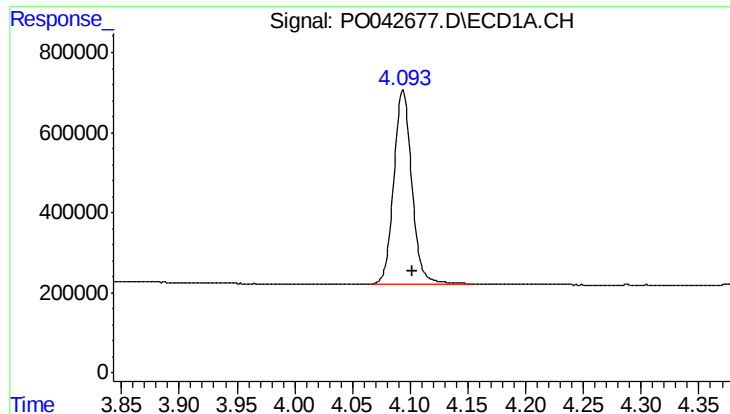
Data Path : P:\HPCHEM1\ECD_0\Data\PO030118\
Data File : PO042677.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2018 8:20
Operator : SM/UA
Sample : J1630-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 09:01:52 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 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

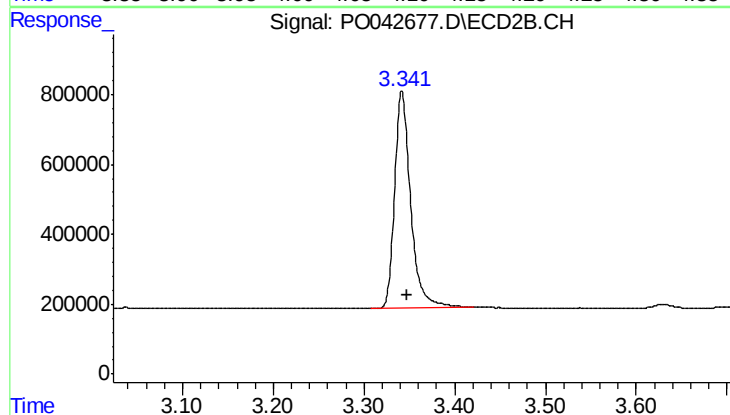




#1 Tetrachloro-m-xylene

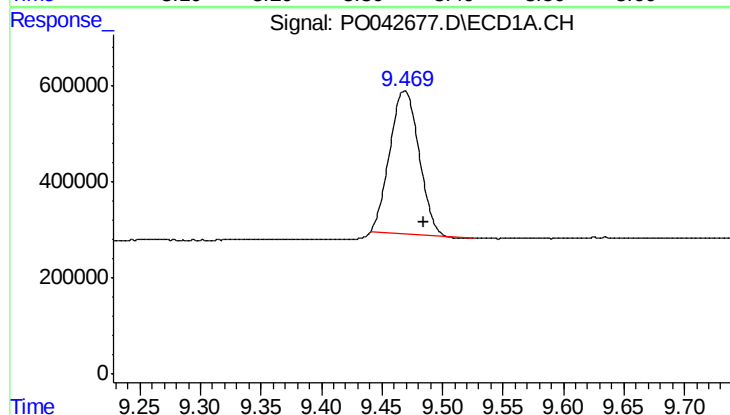
R.T.: 4.094 min
Delta R.T.: -0.008 min
Response: 5277645
Conc: 21.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



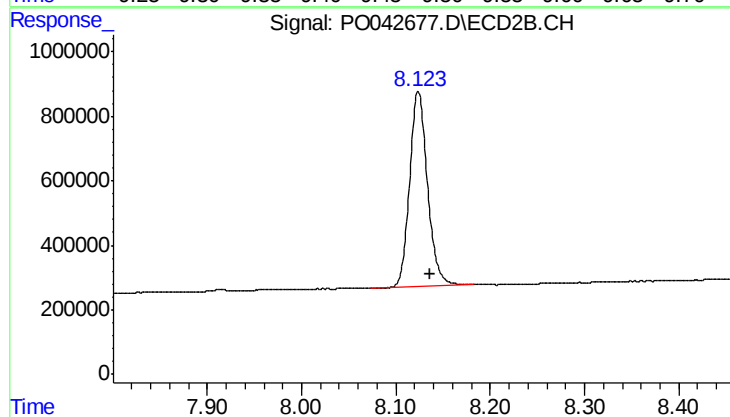
#1 Tetrachloro-m-xylene

R.T.: 3.342 min
Delta R.T.: -0.006 min
Response: 7618490
Conc: 20.62 ng/ml



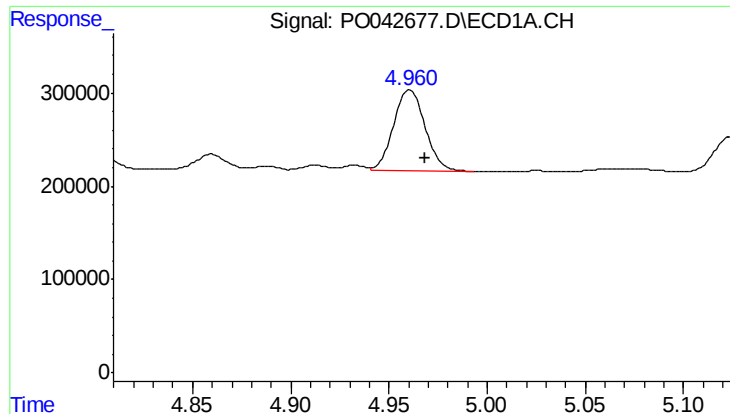
#2 Decachlorobiphenyl

R.T.: 9.469 min
Delta R.T.: -0.015 min
Response: 5035939
Conc: 19.93 ng/ml



#2 Decachlorobiphenyl

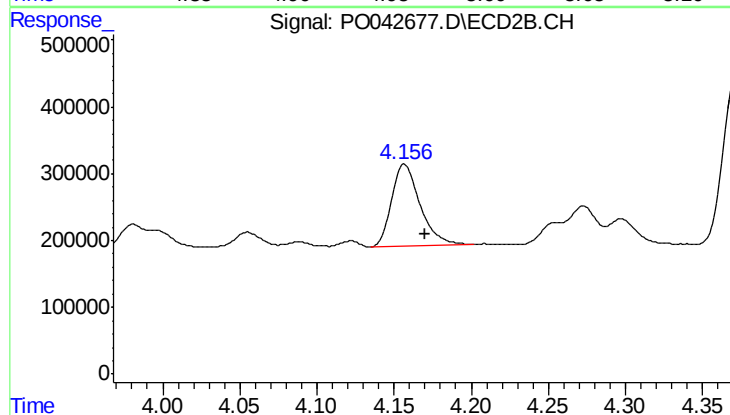
R.T.: 8.124 min
Delta R.T.: -0.013 min
Response: 7959744
Conc: 20.64 ng/ml



#3 AR-1016-1

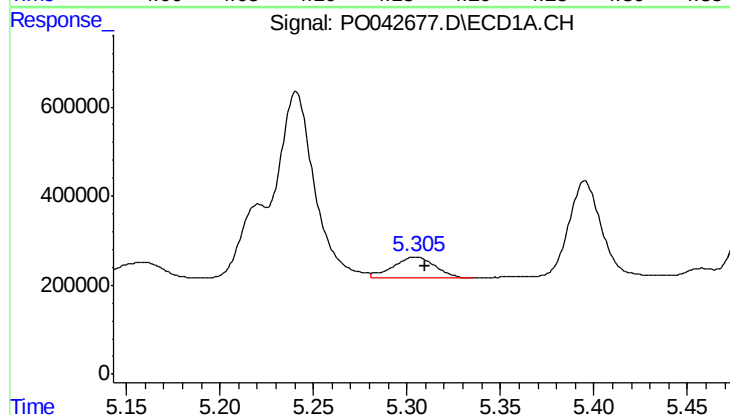
R.T.: 4.961 min
Delta R.T.: -0.008 min
Response: 976456
Conc: 145.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



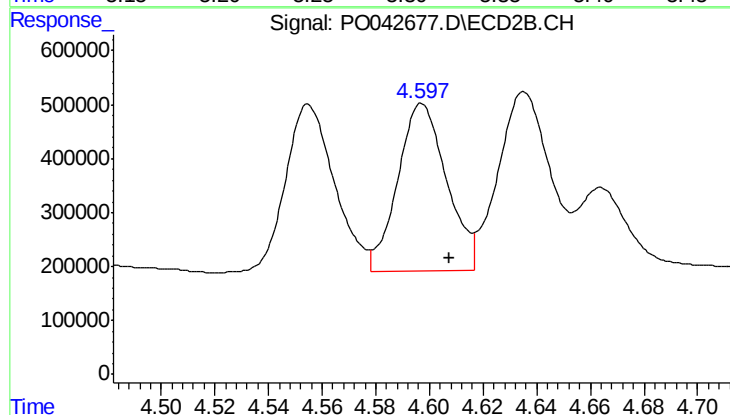
#3 AR-1016-1

R.T.: 4.157 min
Delta R.T.: -0.014 min
Response: 1586045
Conc: 167.55 ng/ml



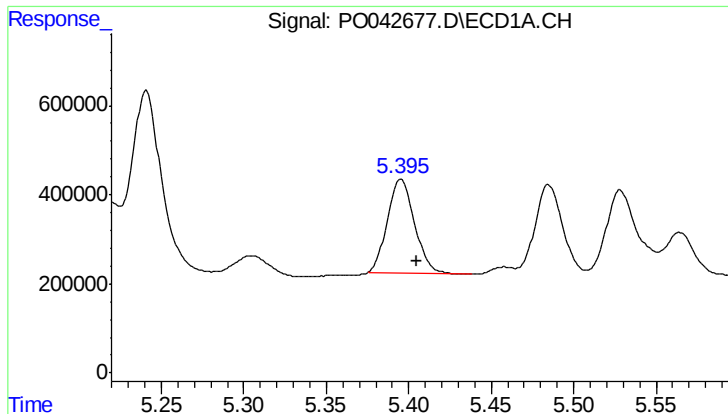
#4 AR-1016-2

R.T.: 5.305 min
Delta R.T.: -0.005 min
Response: 731871
Conc: 81.73 ng/ml



#4 AR-1016-2

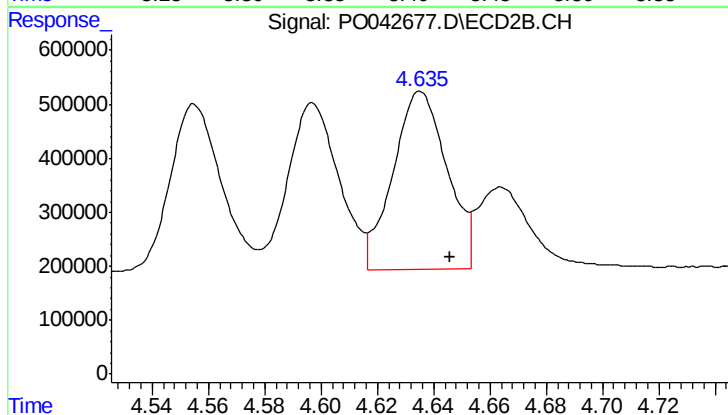
R.T.: 4.597 min
Delta R.T.: -0.010 min
Response: 3906123
Conc: 476.70 ng/ml



#5 AR-1016-3

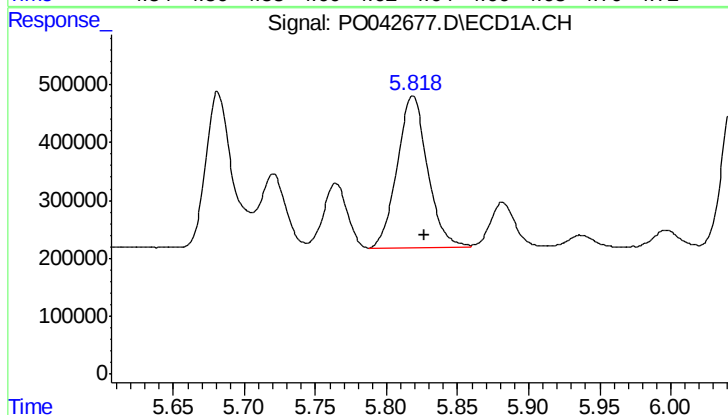
R.T.: 5.395 min
Delta R.T.: -0.009 min
Response: 2414254
Conc: 334.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



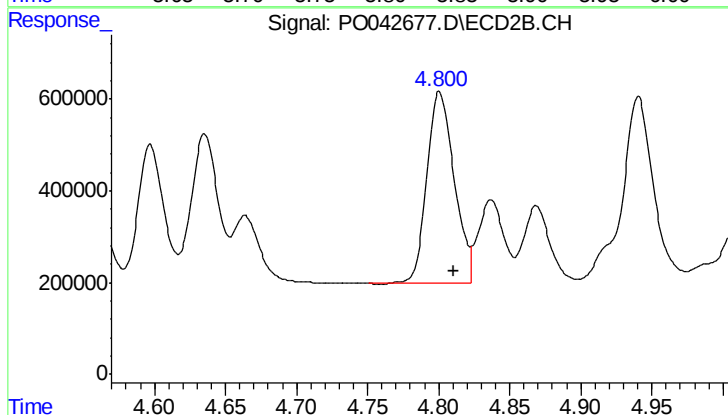
#5 AR-1016-3

R.T.: 4.635 min
Delta R.T.: -0.011 min
Response: 4373429
Conc: 420.95 ng/ml



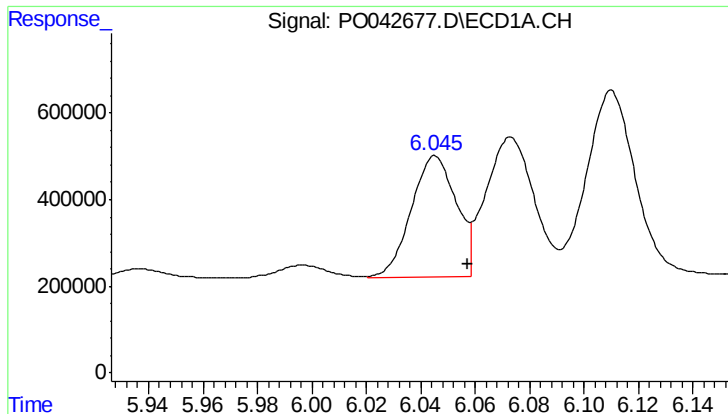
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: -0.008 min
Response: 3884397
Conc: 546.74 ng/ml



#6 AR-1016-4

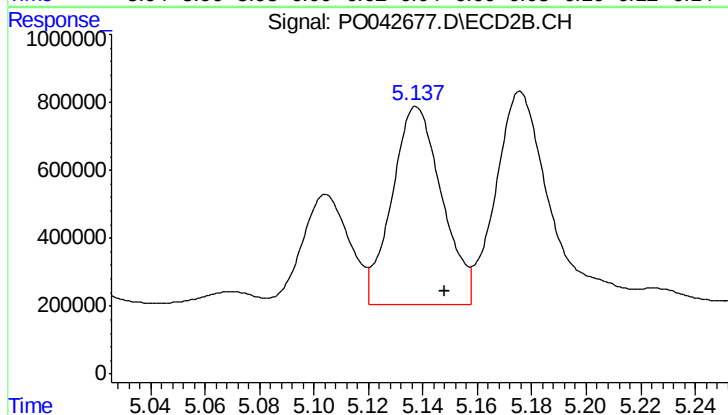
R.T.: 4.801 min
Delta R.T.: -0.010 min
Response: 5594953
Conc: 503.82 ng/ml



#7 AR-1016-5

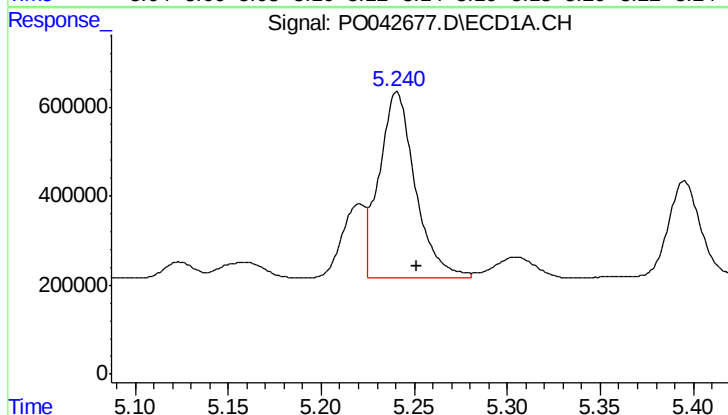
R.T.: 6.045 min
Delta R.T.: -0.012 min
Response: 3203930
Conc: 445.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



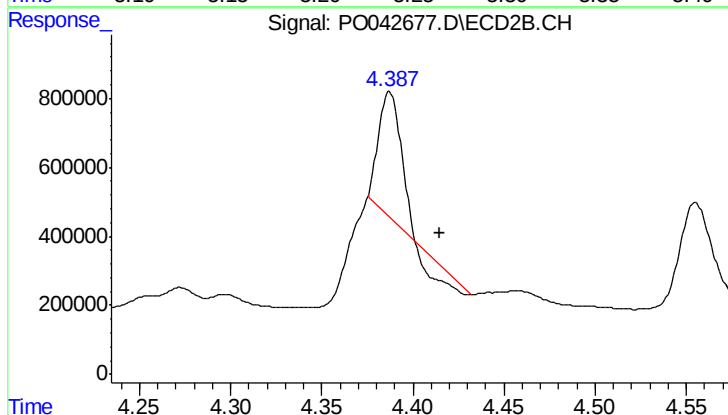
#7 AR-1016-5

R.T.: 5.138 min
Delta R.T.: -0.010 min
Response: 7427483
Conc: 702.67 ng/ml



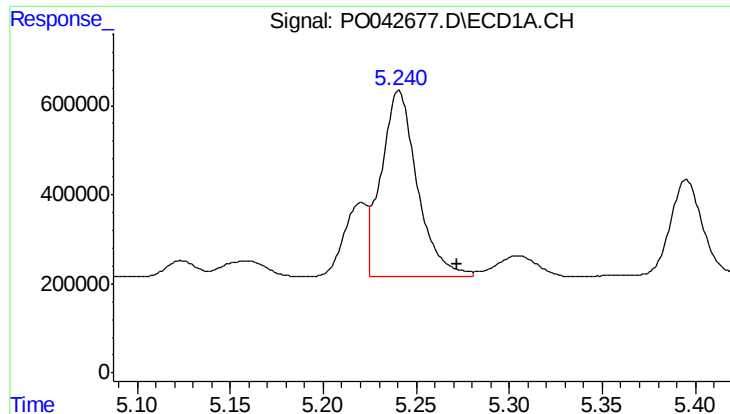
#12 AR-1232-2

R.T.: 5.241 min
Delta R.T.: -0.010 min
Response: 5612473
Conc: 2132.64 ng/ml



#12 AR-1232-2

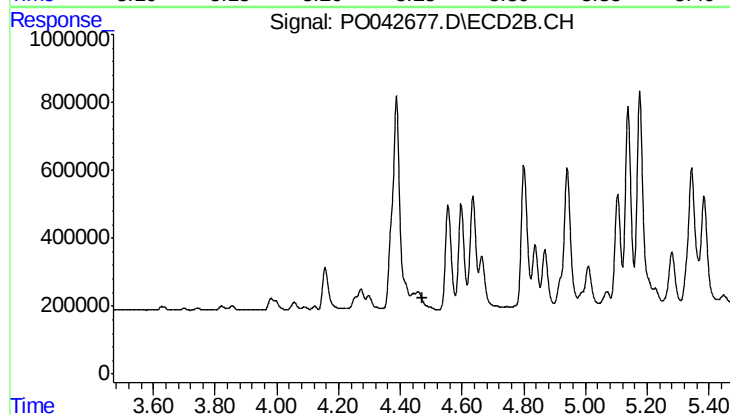
R.T.: 4.387 min
Delta R.T.: -0.028 min
Response: 2551156
Conc: 253.73 ng/ml



#13 AR-1232-3

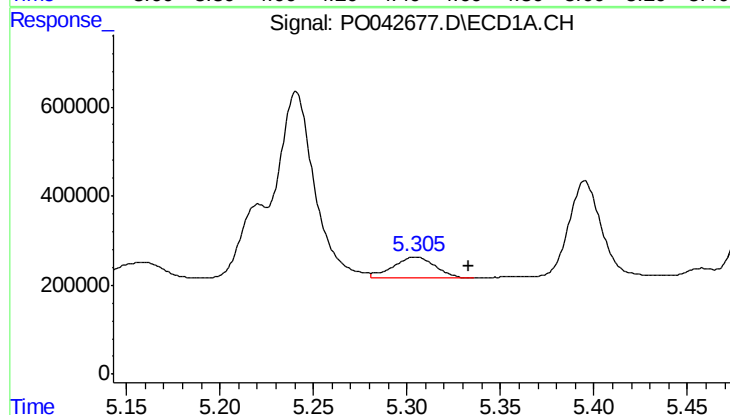
R.T.: 5.241 min
Delta R.T.: -0.031 min
Response: 5612473
Conc: 1256.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



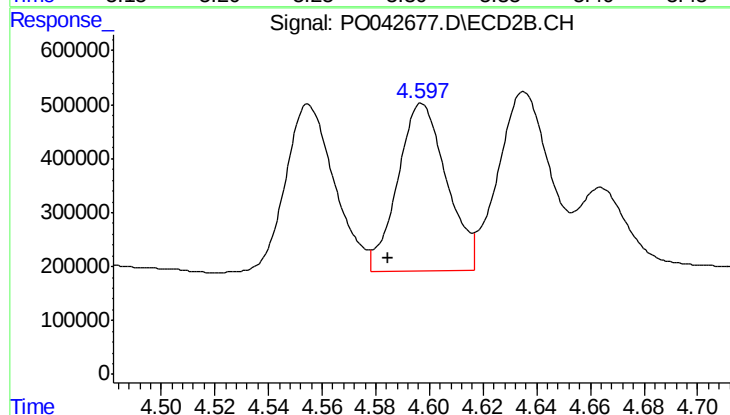
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.470 min
Response: 0
Conc: N.D.



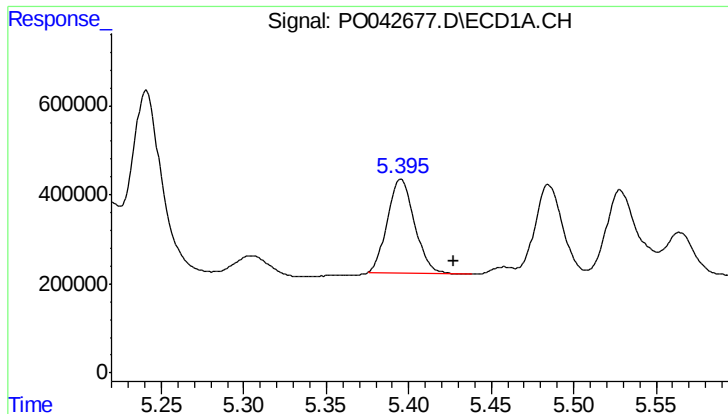
#14 AR-1232-4

R.T.: 5.305 min
Delta R.T.: -0.028 min
Response: 731871
Conc: 265.79 ng/ml



#14 AR-1232-4

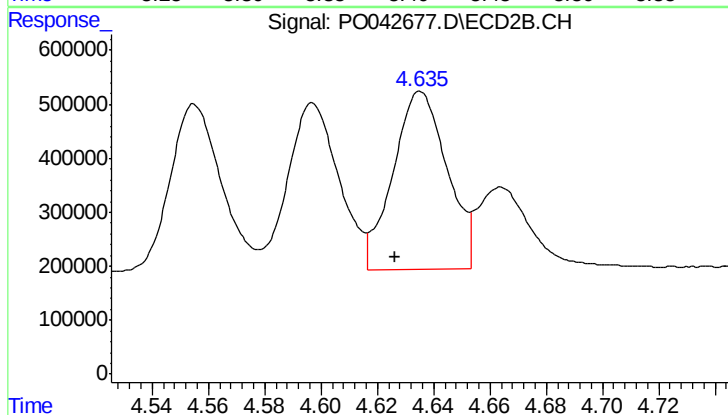
R.T.: 4.597 min
Delta R.T.: 0.013 min
Response: 3906123
Conc: 1260.65 ng/ml



#15 AR-1232-5

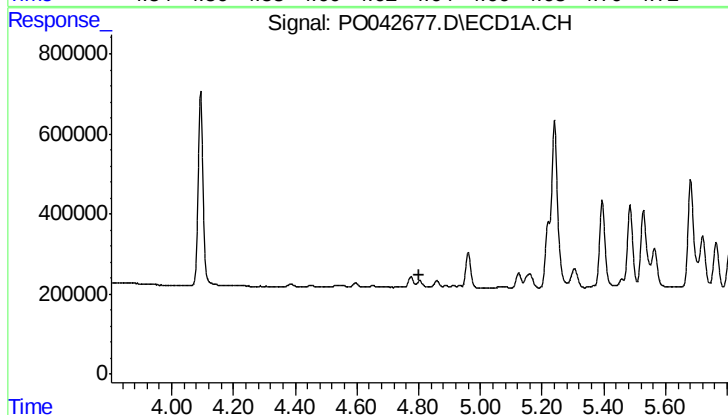
R.T.: 5.395 min
Delta R.T.: -0.032 min
Response: 2414254
Conc: 1149.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



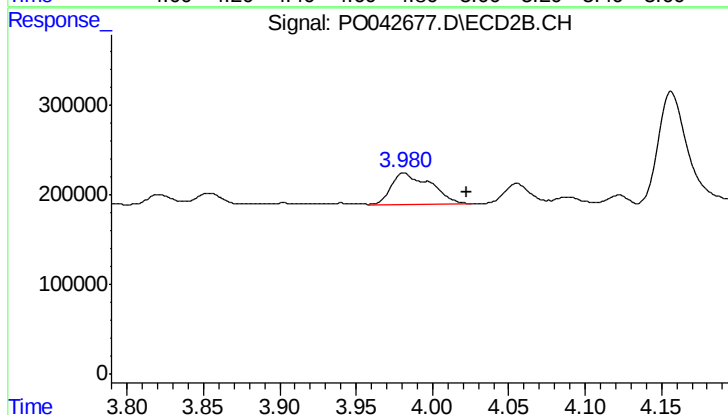
#15 AR-1232-5

R.T.: 4.635 min
Delta R.T.: 0.009 min
Response: 4373429
Conc: 2022.85 ng/ml



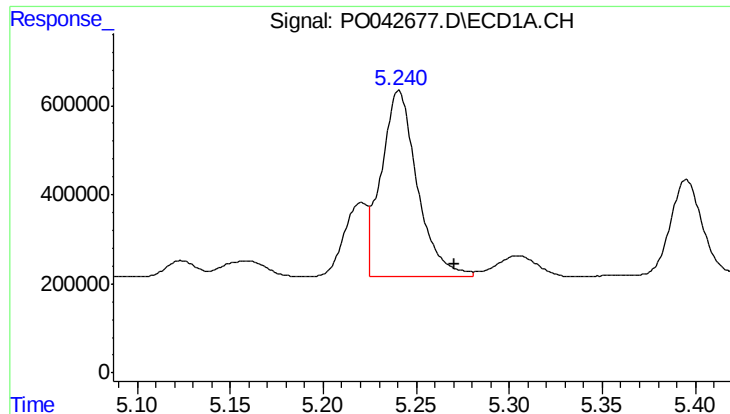
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.



#16 AR-1242-1

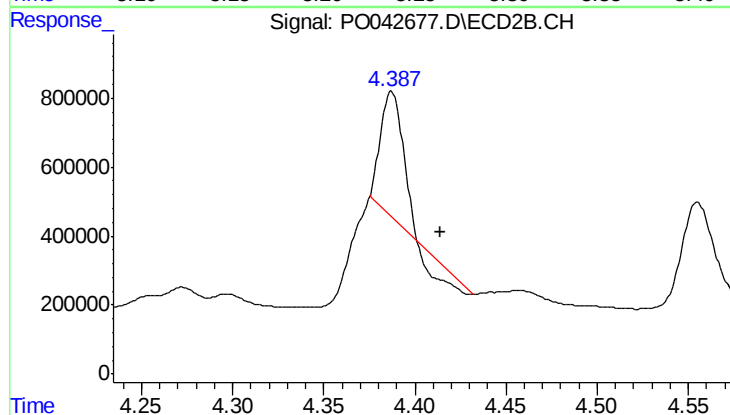
R.T.: 3.981 min
Delta R.T.: -0.042 min
Response: 623195
Conc: 245.57 ng/ml



#17 AR-1242-2

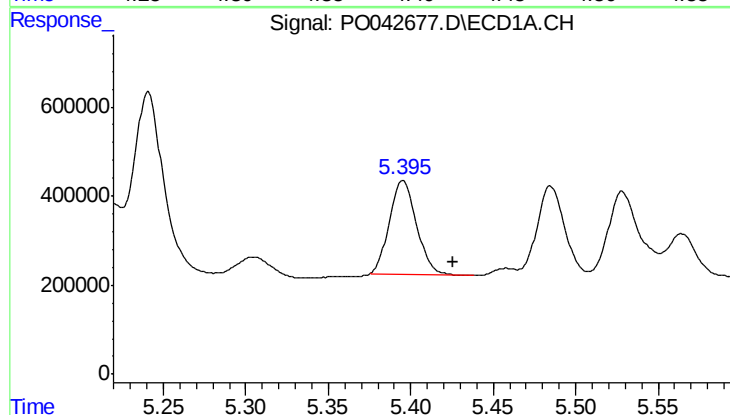
R.T.: 5.241 min
Delta R.T.: -0.030 min
Response: 5612473
Conc: 763.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



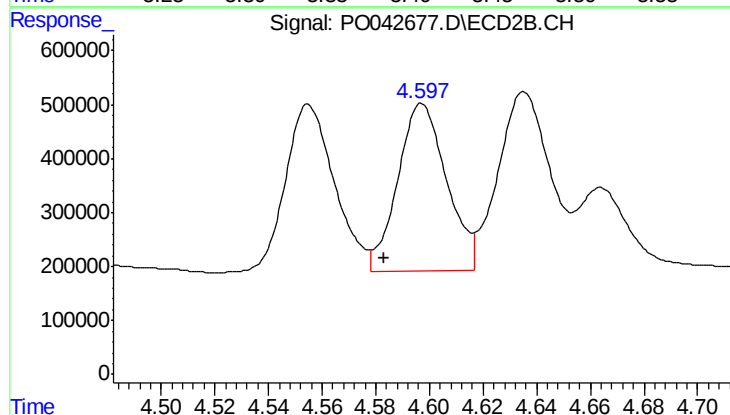
#17 AR-1242-2

R.T.: 4.387 min
Delta R.T.: -0.027 min
Response: 2551156
Conc: 148.69 ng/ml



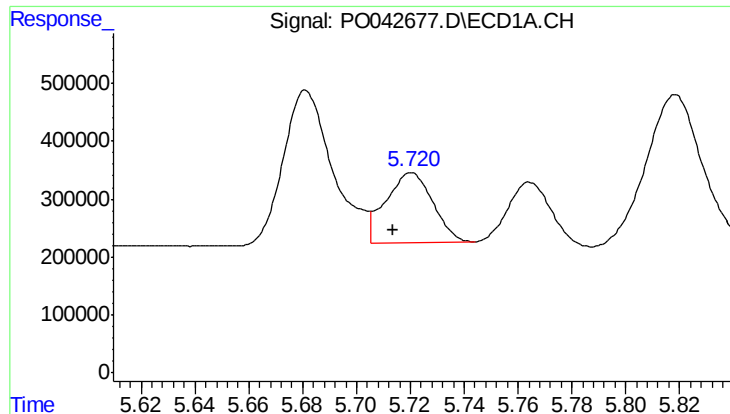
#18 AR-1242-3

R.T.: 5.395 min
Delta R.T.: -0.031 min
Response: 2414254
Conc: 656.76 ng/ml



#18 AR-1242-3

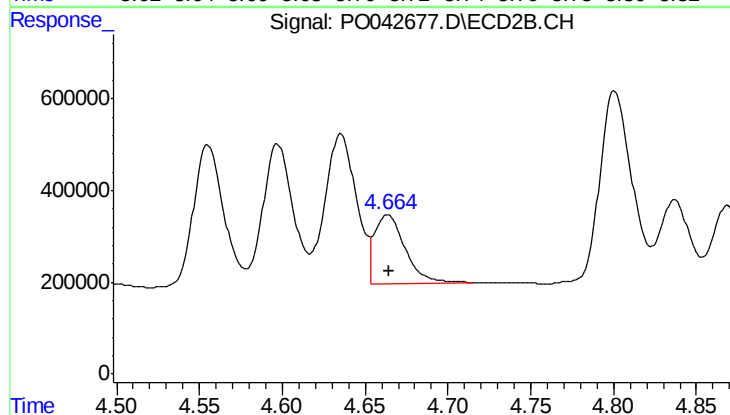
R.T.: 4.597 min
Delta R.T.: 0.014 min
Response: 3906123
Conc: 742.58 ng/ml



#19 AR-1242-4

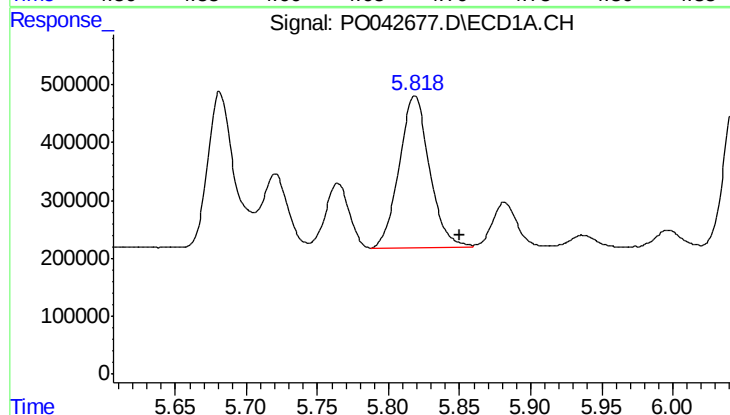
R.T.: 5.720 min
Delta R.T.: 0.007 min
Response: 1480556
Conc: 393.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



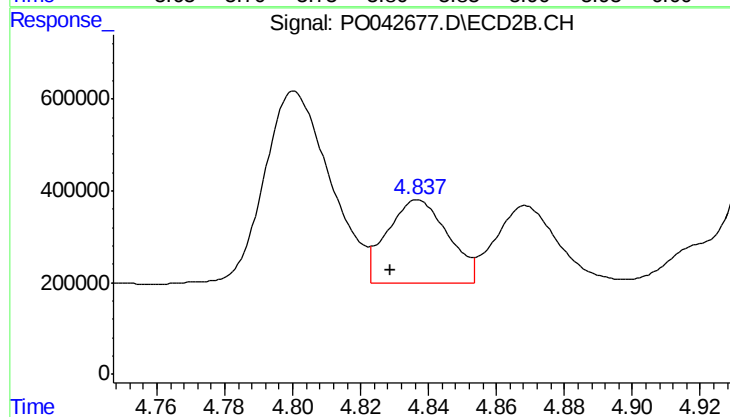
#19 AR-1242-4

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 1947121
Conc: 371.94 ng/ml



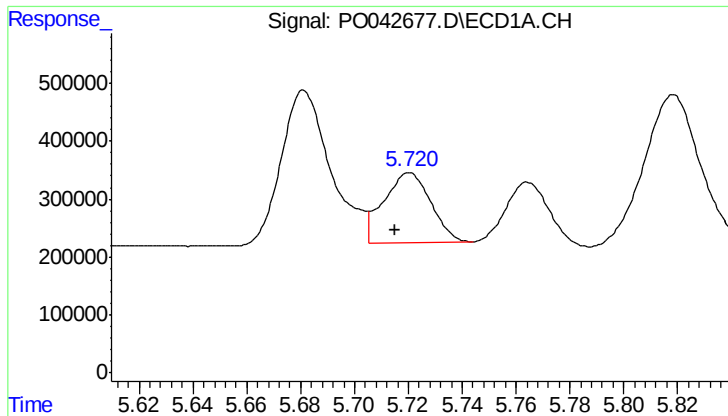
#20 AR-1242-5

R.T.: 5.818 min
Delta R.T.: -0.031 min
Response: 3884397
Conc: 931.33 ng/ml



#20 AR-1242-5

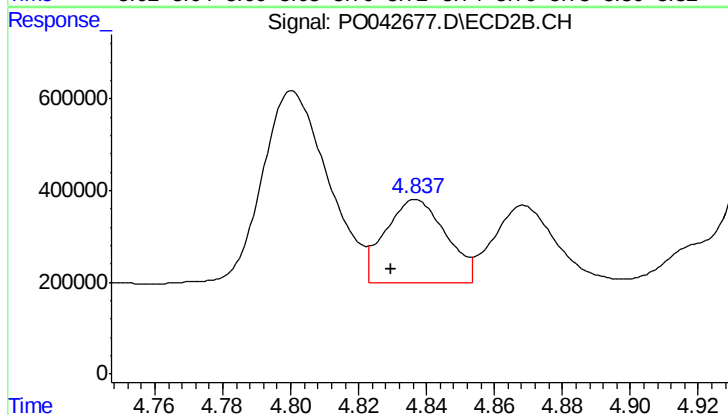
R.T.: 4.837 min
Delta R.T.: 0.008 min
Response: 2237207
Conc: 386.92 ng/ml



#21 AR-1248-1

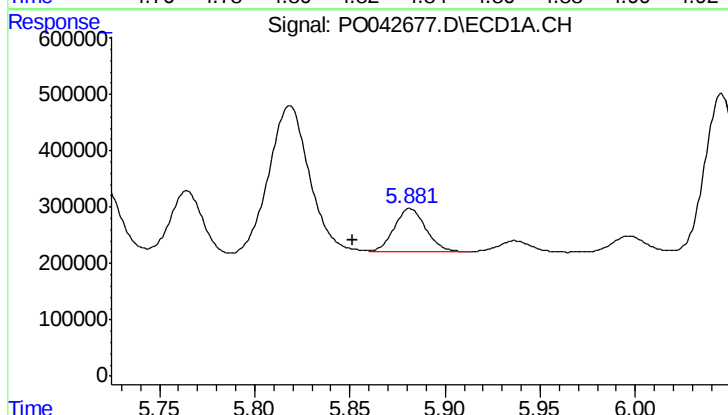
R.T.: 5.720 min
Delta R.T.: 0.005 min
Response: 1480556
Conc: 204.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



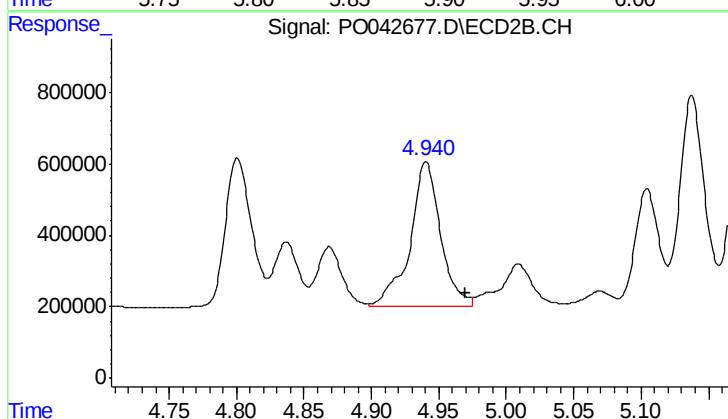
#21 AR-1248-1

R.T.: 4.837 min
Delta R.T.: 0.007 min
Response: 2237207
Conc: 204.65 ng/ml



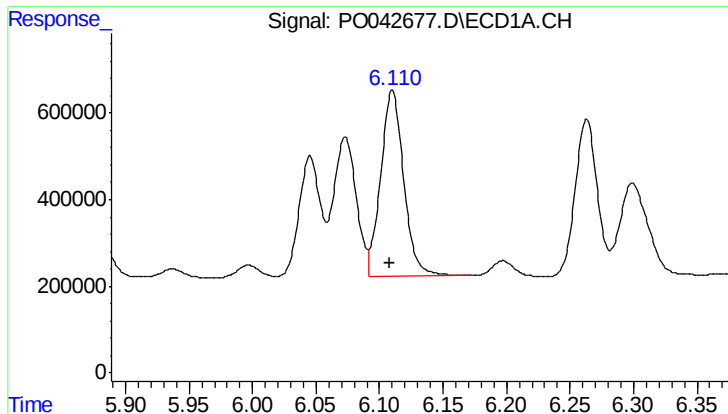
#22 AR-1248-2

R.T.: 5.882 min
Delta R.T.: 0.030 min
Response: 894744
Conc: 142.72 ng/ml



#22 AR-1248-2

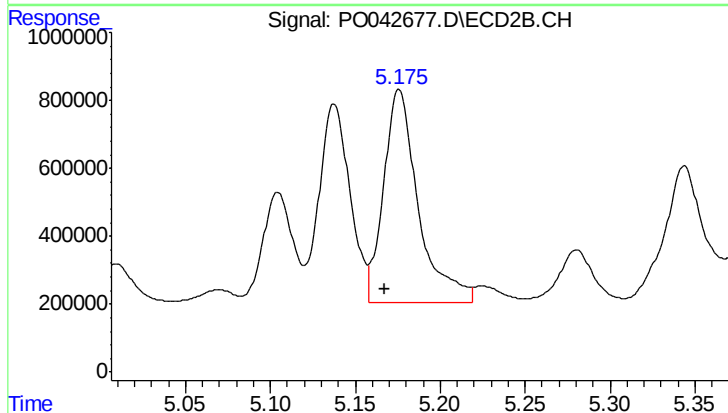
R.T.: 4.941 min
Delta R.T.: -0.029 min
Response: 6350579
Conc: 653.11 ng/ml



#23 AR-1248-3

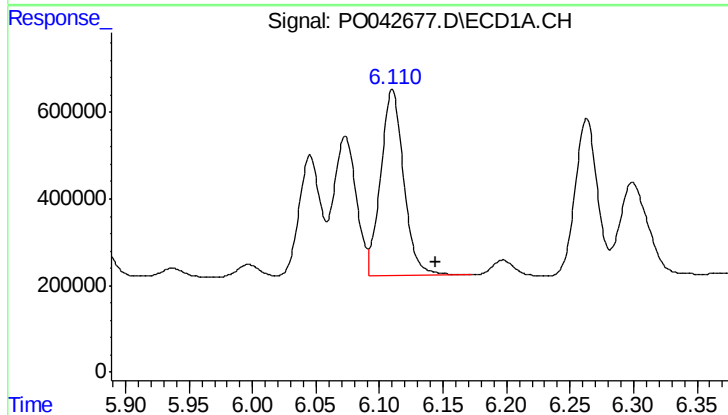
R.T.: 6.110 min
Delta R.T.: 0.002 min
Response: 5440344
Conc: 594.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



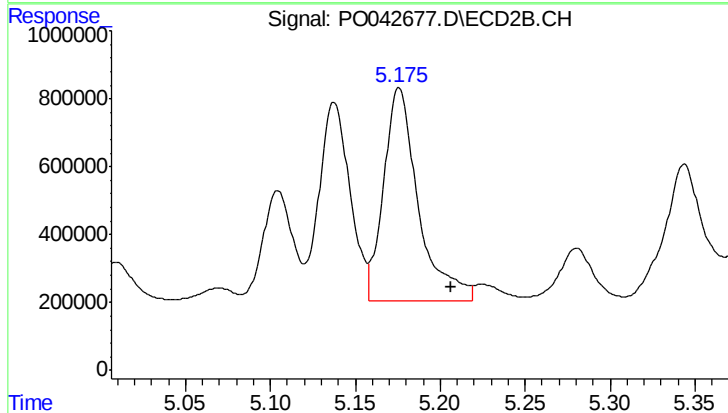
#23 AR-1248-3

R.T.: 5.176 min
Delta R.T.: 0.008 min
Response: 8902951
Conc: 524.92 ng/ml



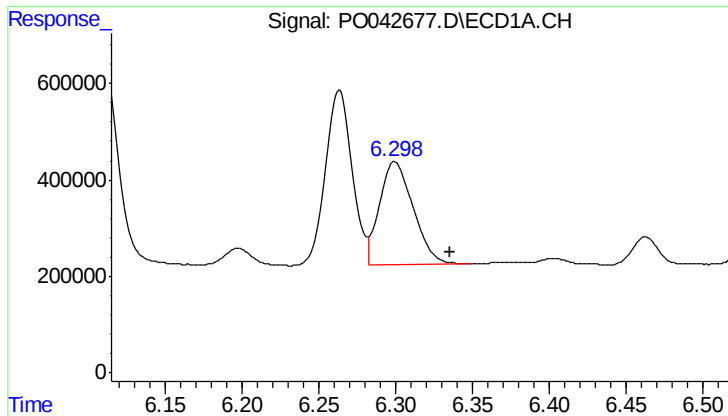
#24 AR-1248-4

R.T.: 6.110 min
Delta R.T.: -0.035 min
Response: 5440344
Conc: 607.10 ng/ml



#24 AR-1248-4

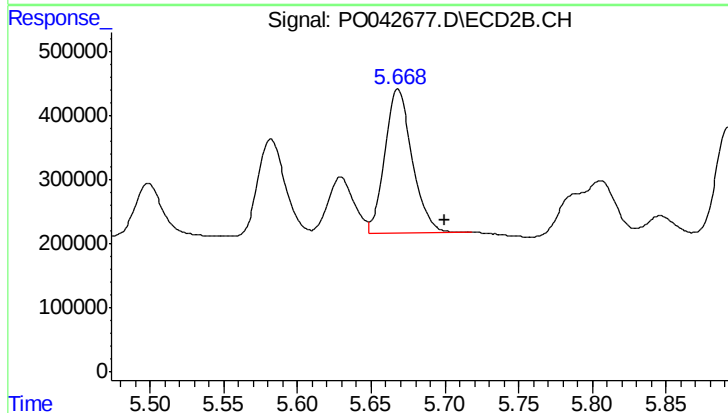
R.T.: 5.176 min
Delta R.T.: -0.031 min
Response: 8902951
Conc: 659.36 ng/ml



#25 AR-1248-5

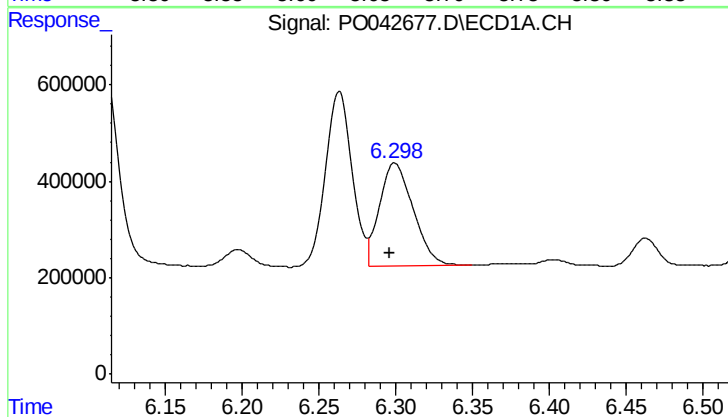
R.T.: 6.299 min
Delta R.T.: -0.036 min
Response: 3264454
Conc: 546.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



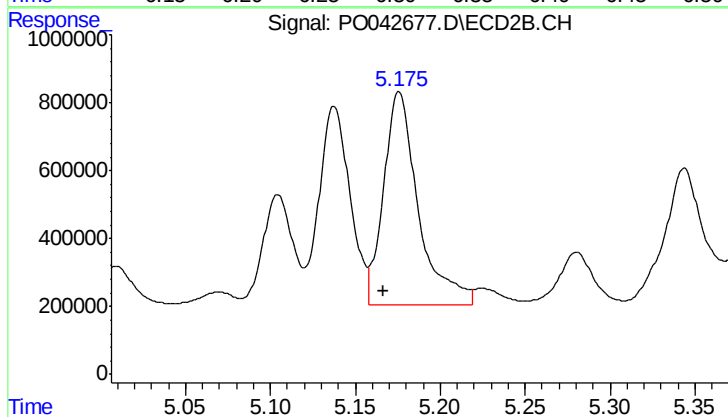
#25 AR-1248-5

R.T.: 5.668 min
Delta R.T.: -0.032 min
Response: 2911523
Conc: 377.85 ng/ml



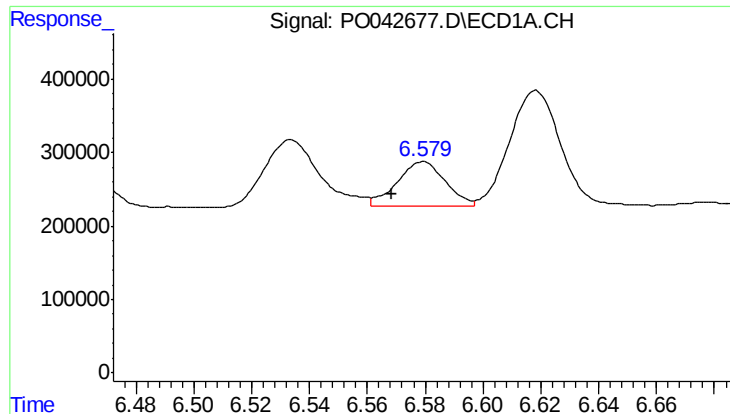
#26 AR-1254-1

R.T.: 6.299 min
Delta R.T.: 0.004 min
Response: 3264454
Conc: 231.90 ng/ml



#26 AR-1254-1

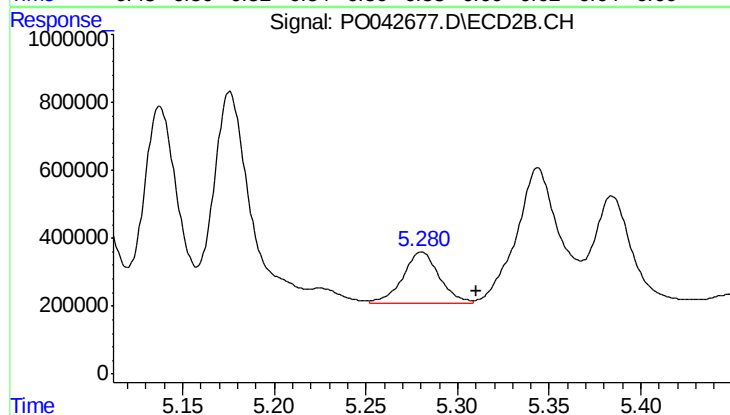
R.T.: 5.176 min
Delta R.T.: 0.009 min
Response: 8902951
Conc: 481.35 ng/ml



#27 AR-1254-2

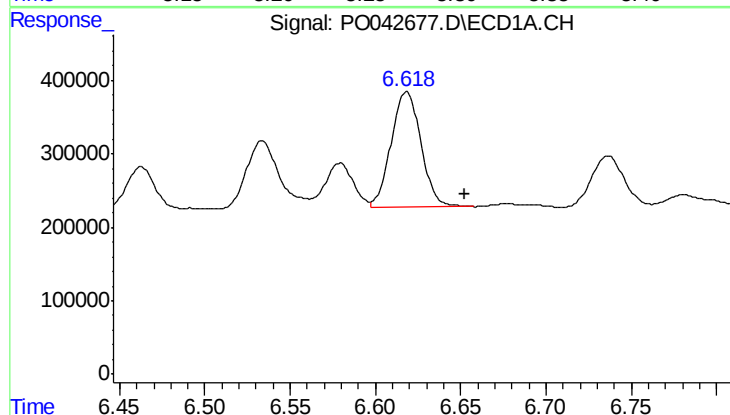
R.T.: 6.579 min
Delta R.T.: 0.011 min
Response: 709726
Conc: 81.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



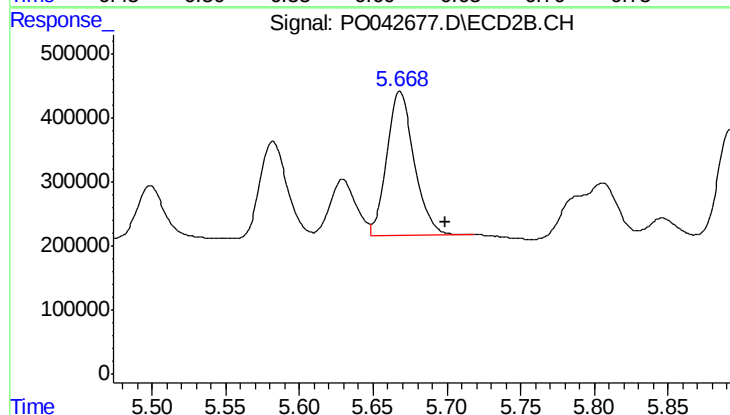
#27 AR-1254-2

R.T.: 5.280 min
Delta R.T.: -0.030 min
Response: 2142643
Conc: 129.57 ng/ml



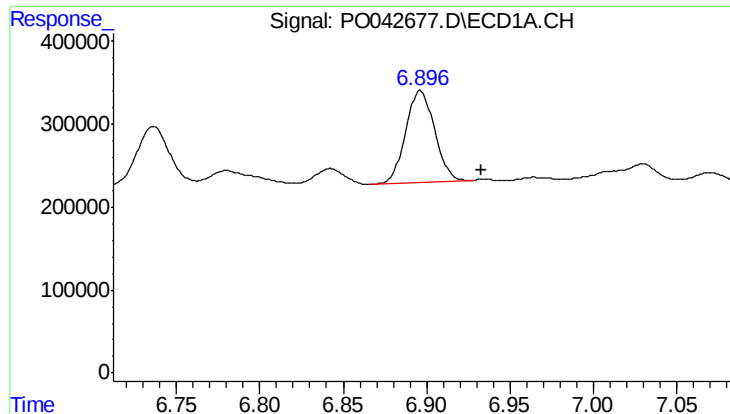
#28 AR-1254-3

R.T.: 6.618 min
Delta R.T.: -0.034 min
Response: 1920522
Conc: 123.91 ng/ml



#28 AR-1254-3

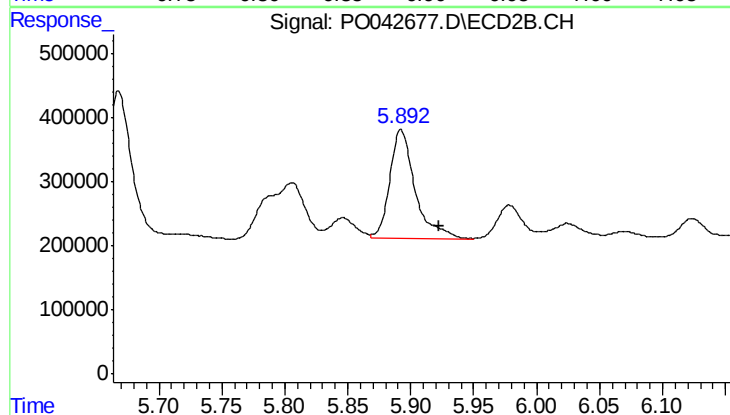
R.T.: 5.668 min
Delta R.T.: -0.031 min
Response: 2911523
Conc: 105.83 ng/ml



#29 AR-1254-4

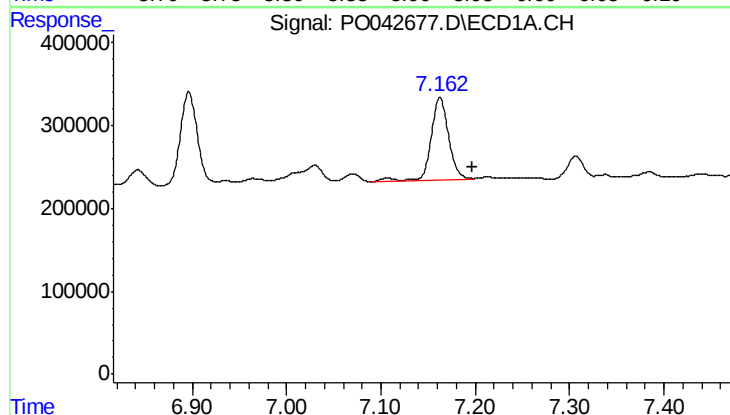
R.T.: 6.896 min
Delta R.T.: -0.036 min
Response: 1347069
Conc: 102.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



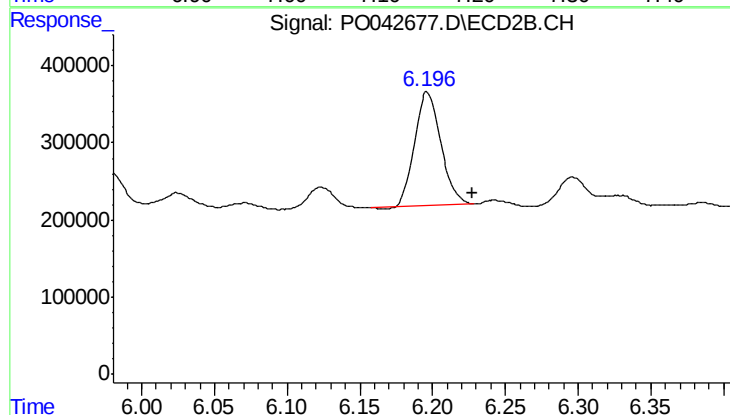
#29 AR-1254-4

R.T.: 5.892 min
Delta R.T.: -0.031 min
Response: 2378237
Conc: 122.05 ng/ml



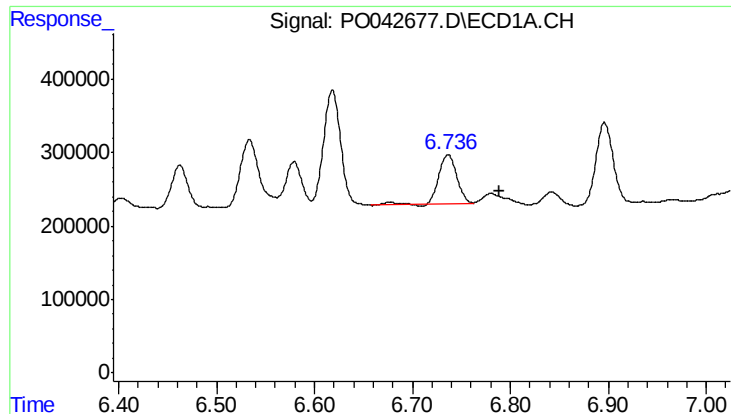
#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: -0.035 min
Response: 1301435
Conc: 138.25 ng/ml



#30 AR-1254-5

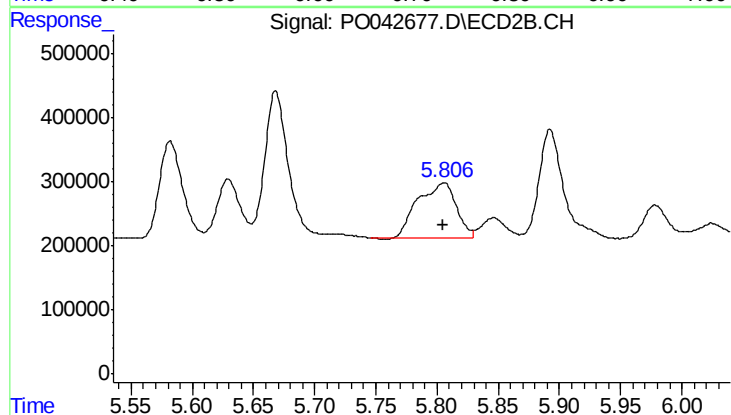
R.T.: 6.196 min
Delta R.T.: -0.031 min
Response: 1854827
Conc: 140.03 ng/ml



#31 AR-1260-1

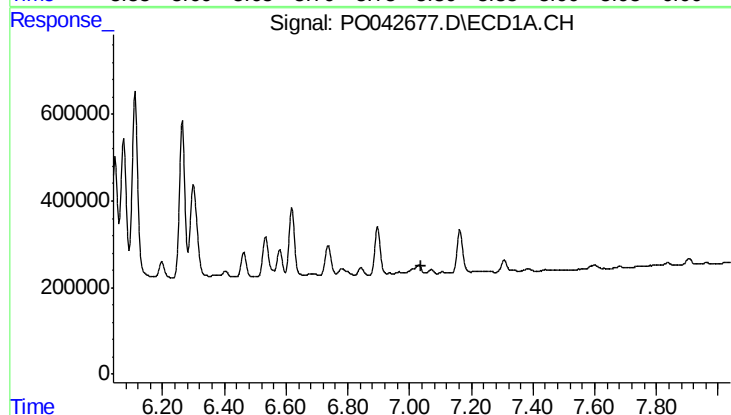
R.T.: 6.736 min
Delta R.T.: -0.053 min
Response: 864665
Conc: 62.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



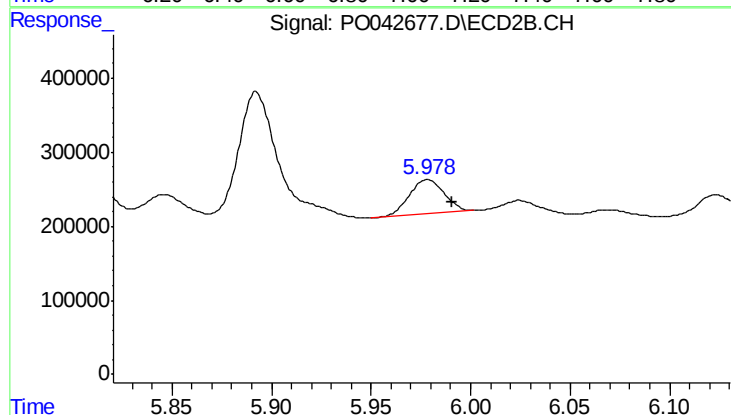
#31 AR-1260-1

R.T.: 5.806 min
Delta R.T.: 0.001 min
Response: 1877605
Conc: 77.77 ng/ml



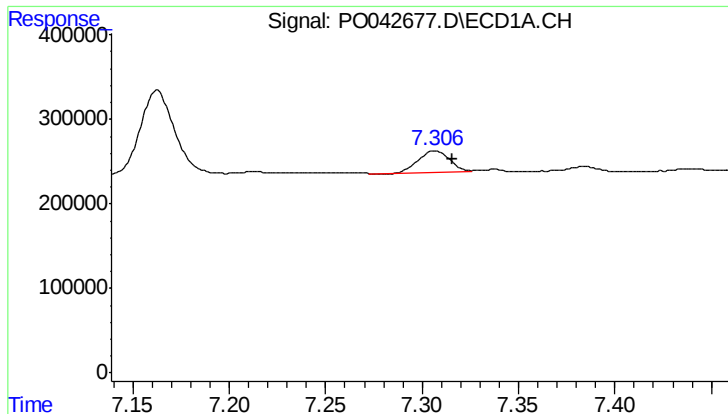
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.040 min
Response: 0
Conc: N.D.



#32 AR-1260-2

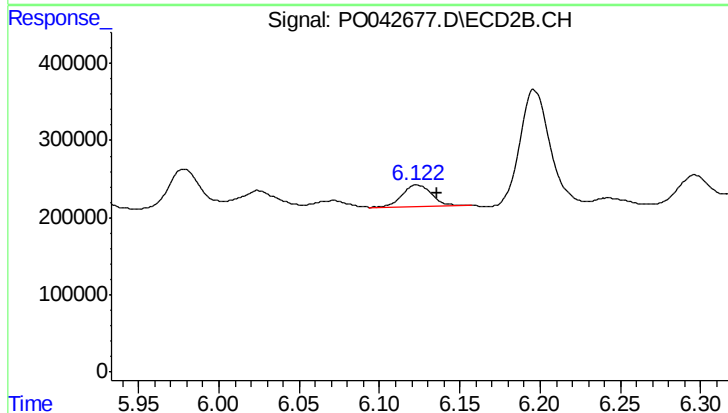
R.T.: 5.978 min
Delta R.T.: -0.012 min
Response: 563767
Conc: 16.78 ng/ml



#33 AR-1260-3

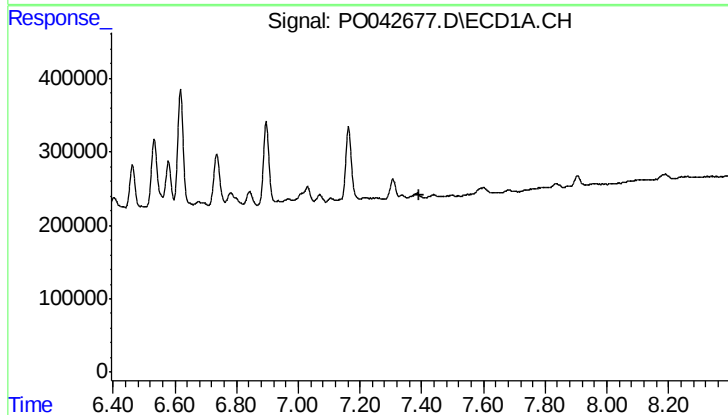
R.T.: 7.307 min
Delta R.T.: -0.009 min
Response: 269618
Conc: 12.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



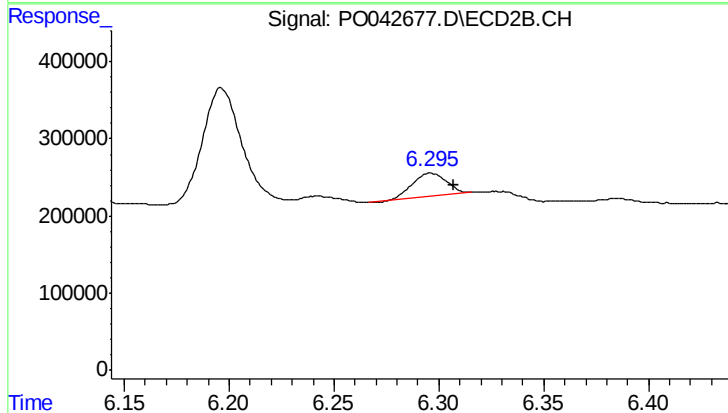
#33 AR-1260-3

R.T.: 6.123 min
Delta R.T.: -0.012 min
Response: 353387
Conc: 12.41 ng/ml



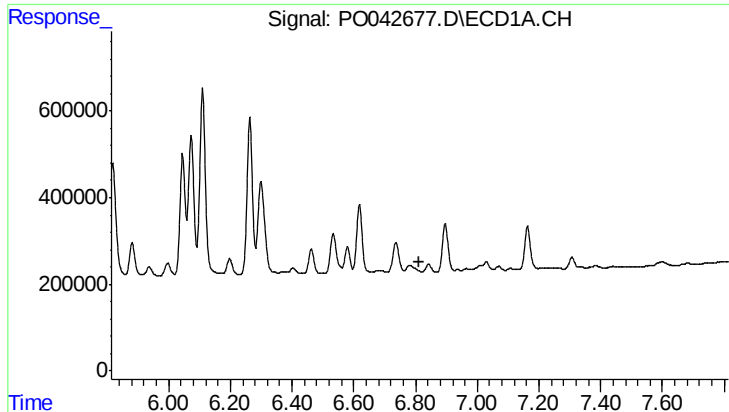
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.



#34 AR-1260-4

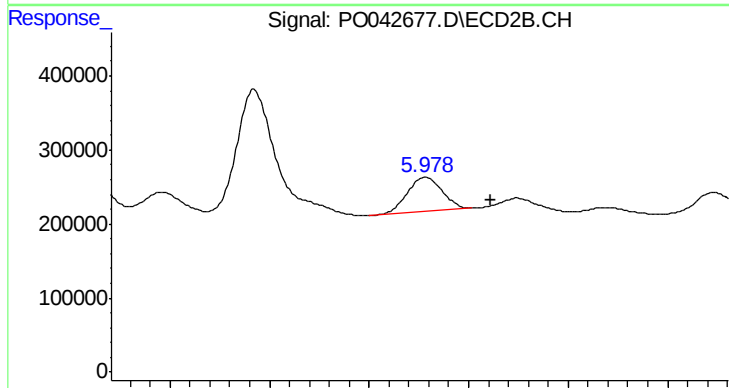
R.T.: 6.296 min
Delta R.T.: -0.011 min
Response: 337783
Conc: 9.88 ng/ml



#36 AR-1262-1

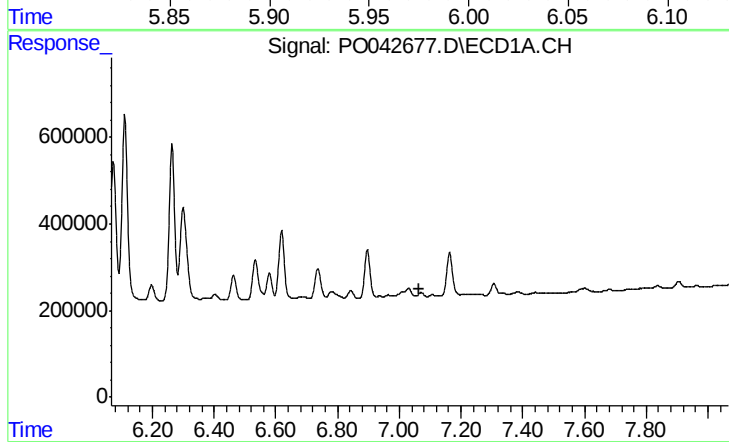
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



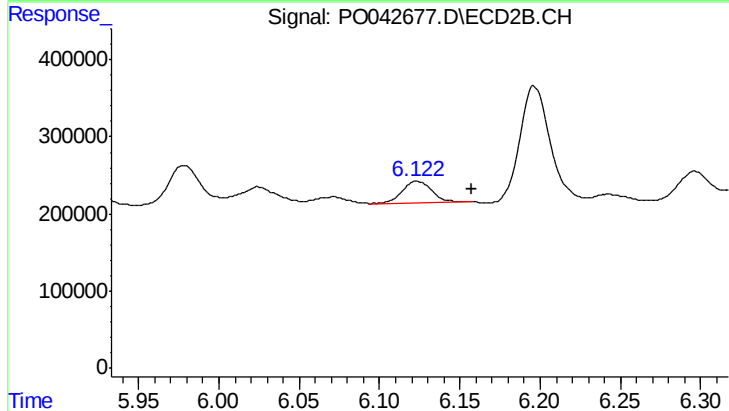
#36 AR-1262-1

R.T.: 5.978 min
Delta R.T.: -0.033 min
Response: 563767
Conc: 25.38 ng/ml



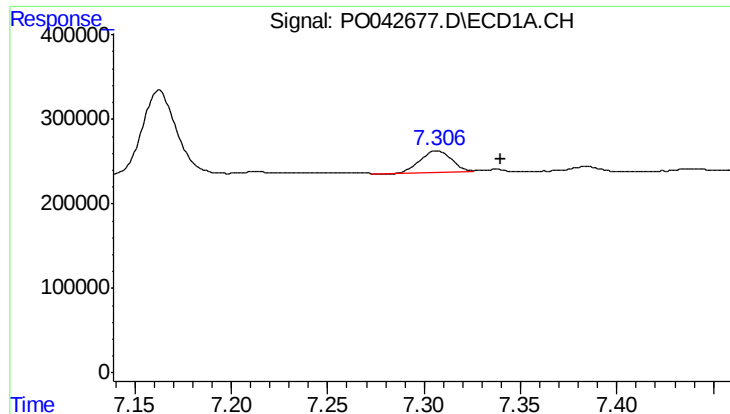
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.



#37 AR-1262-2

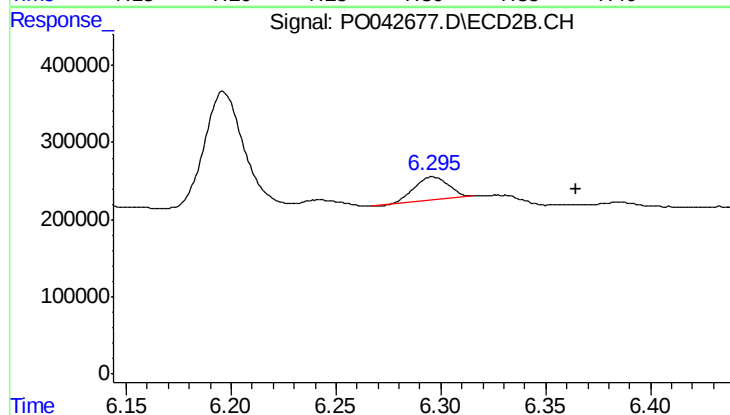
R.T.: 6.123 min
Delta R.T.: -0.034 min
Response: 353387
Conc: 17.57 ng/ml



#38 AR-1262-3

R.T.: 7.307 min
Delta R.T.: -0.033 min
Response: 269618
Conc: 23.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
BPS1-SB4003-2022



#38 AR-1262-3

R.T.: 6.296 min
Delta R.T.: -0.068 min
Response: 337783
Conc: 9.11 ng/ml