

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012819\
 Data File : P0053575.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2019 13:01
 Operator : SM/SJ
 Sample : K1234-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WWB-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 04:40:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jan 28 05:58:35 2019
 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...	4.113	3.171	20732917	4127915	16.001	17.398
2)	SA Decachlor...	9.517	7.786	15281050	4215473	17.459	16.854
Target Compounds							
7)	L1 AR-1016-5	0.000	4.575	0	1275696	N.D.	175.728 #
9)	L2 AR-1221-2	4.412	0.000	211401	0	24.452	N.D. #
15)	L3 AR-1232-5	0.000	4.575	0	1275696	N.D.	399.956 #
20)	L4 AR-1242-5	6.154	4.901	362698	1044029	17.675	137.618 #
24)	L5 AR-1248-4	6.136	4.575	205688	1275696	6.121	137.361 #
25)	L5 AR-1248-5	6.154	4.901	362698	1044029	11.131	108.040 #
26)	L6 AR-1254-1	6.093	4.901	8197478	1044029	221.516	62.535 #
27)	L6 AR-1254-2	6.301	0.000	491117	0	8.519	N.D. #
28)	L6 AR-1254-3	6.660	5.403	1851404	266984	30.528	12.032 #
29)	L6 AR-1254-4	6.941	0.000	1004666	0	21.495	N.D. #
30)	L6 AR-1254-5	7.353	5.999	2908000	746737	63.284	38.698 #
31)	L7 AR-1260-1	6.816	5.510	3783530	478356	96.328	32.774 #
32)	L7 AR-1260-2	7.071	5.694	3222608	618099	64.628	34.340 #
33)	L7 AR-1260-3	7.421	5.831	1968597	521390	60.815	32.171 #
34)	L7 AR-1260-4	7.646	6.276	1759743	368021	49.544	34.197 #
35)	L7 AR-1260-5	7.951	6.519	3405620	1073867	44.754	40.934
36)	L8 AR-1262-1	7.421	6.035	1968597	449469	32.767	23.132 #
37)	L8 AR-1262-2	7.951	6.519	3405620	1073867	32.486	32.824
38)	L8 AR-1262-3	8.224	6.783	1158207	257781	24.952	19.784
39)	L8 AR-1262-4	8.305	6.844	1017124	826613	17.802	34.050 #
40)	L8 AR-1262-5	8.891	7.329	1092244	309700	27.692	26.870
41)	L9 AR-1268-1	8.224	6.783	1158207	257781	9.018	6.877
42)	L9 AR-1268-2	8.305	6.844	1017124	826613	8.233	23.355 #
44)	L9 AR-1268-4	8.891	7.329	1092244	309700	25.193	24.709
45)	L9 AR-1268-5	9.241	0.000	509742	0	1.504	N.D. #

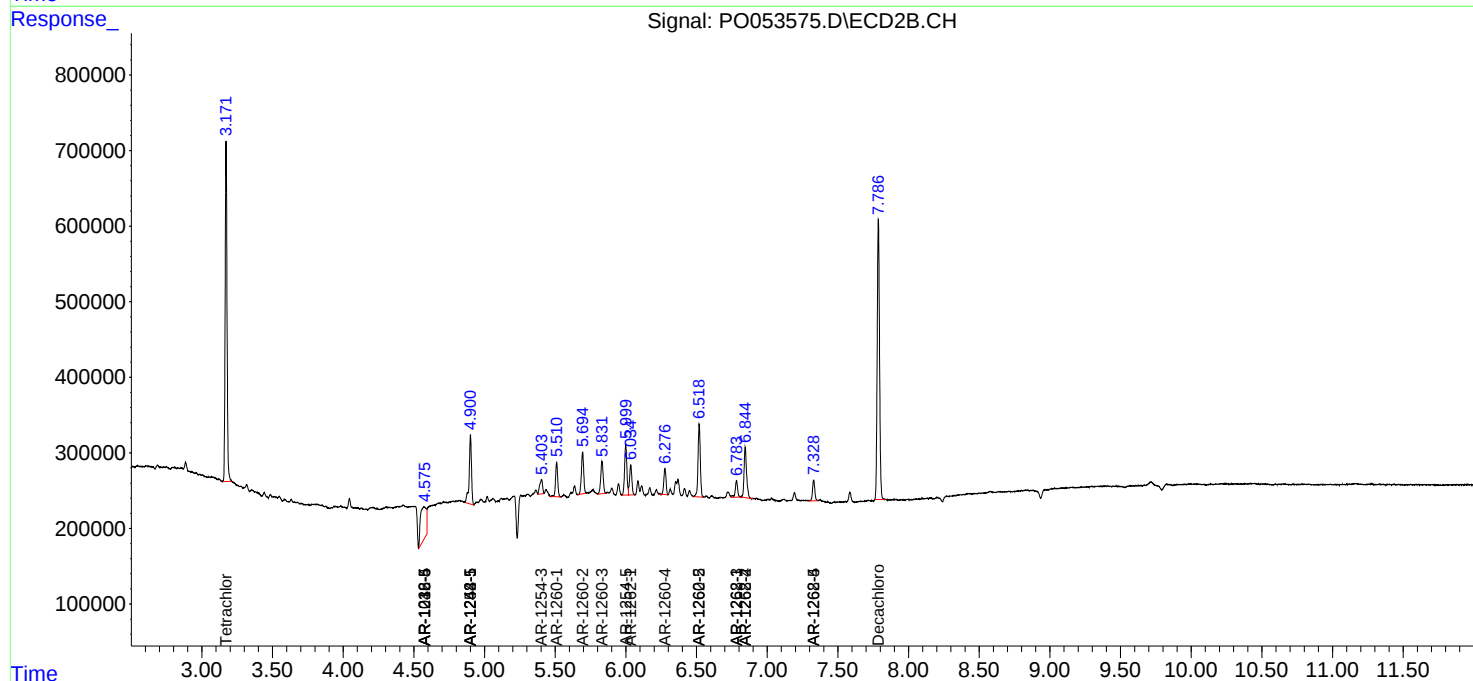
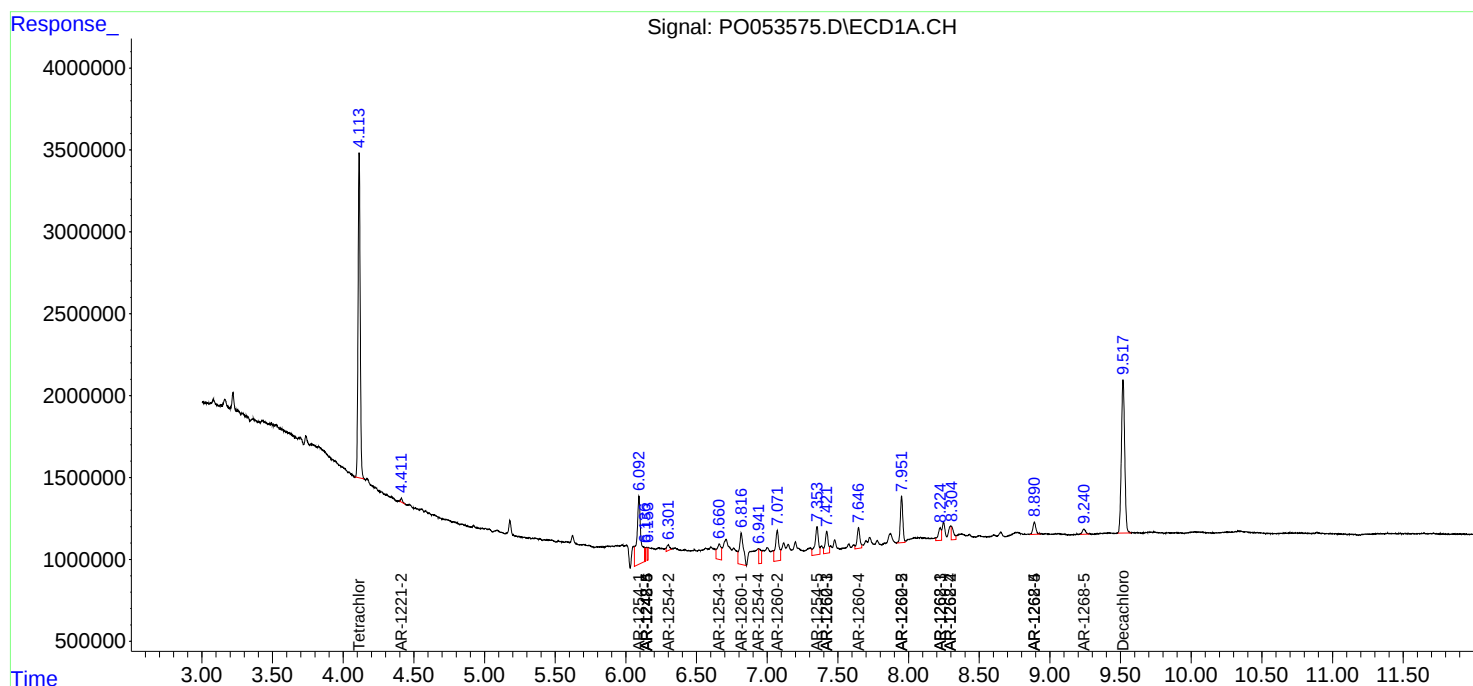
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

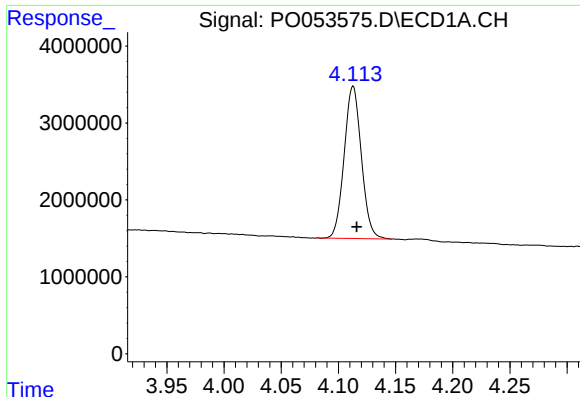
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012819\
Data File : P0053575.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2019 13:01
Operator : SM/SJ
Sample : K1234-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
WWB-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 04:40:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jan 28 05:58:35 2019
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

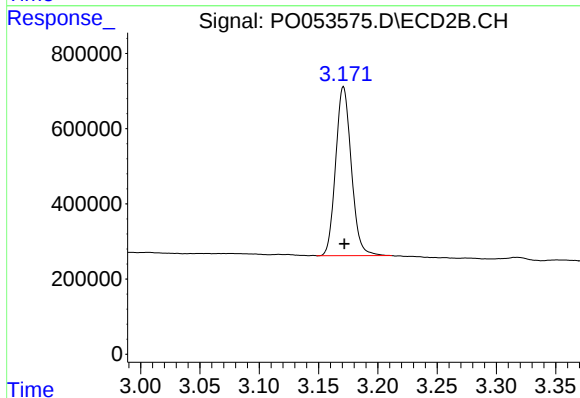




#1 Tetrachloro-m-xylene

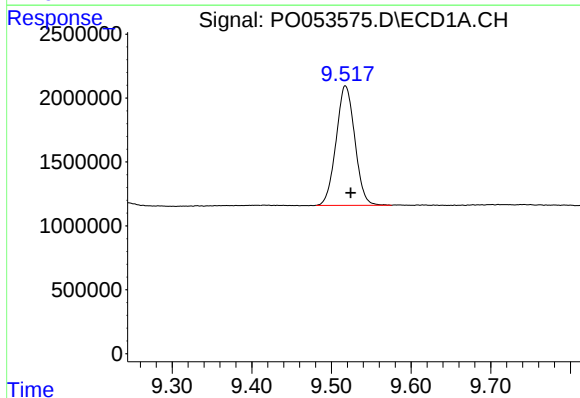
R.T.: 4.113 min
Delta R.T.: -0.003 min
Response: 20732917
Conc: 16.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
WWB-6



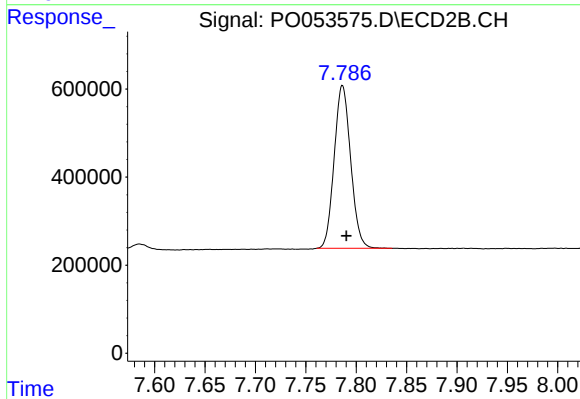
#1 Tetrachloro-m-xylene

R.T.: 3.171 min
Delta R.T.: 0.000 min
Response: 4127915
Conc: 17.40 ng/ml



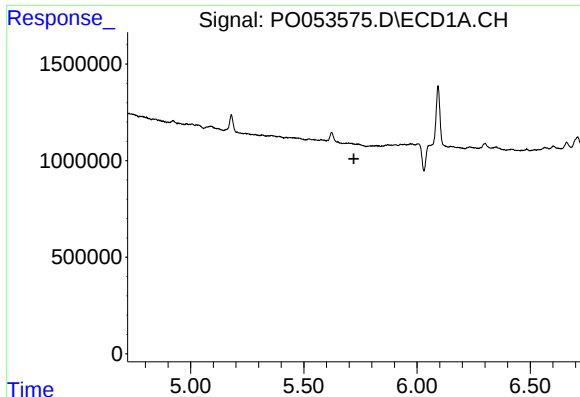
#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.007 min
Response: 15281050
Conc: 17.46 ng/ml



#2 Decachlorobiphenyl

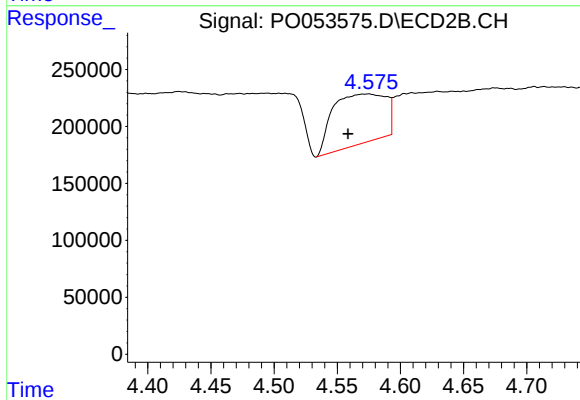
R.T.: 7.786 min
Delta R.T.: -0.004 min
Response: 4215473
Conc: 16.85 ng/ml



#7 AR-1016-5

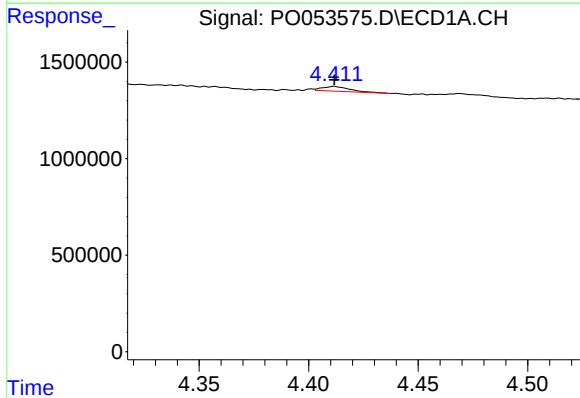
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WWB-6



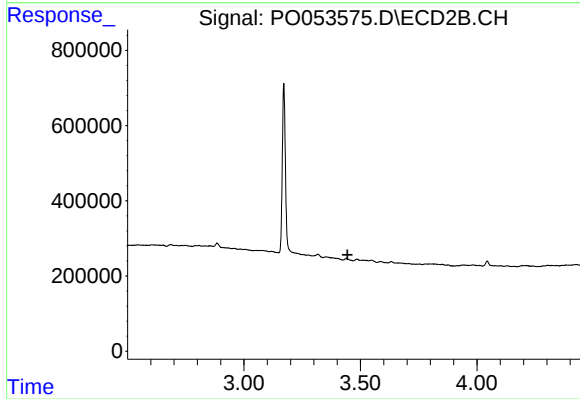
#7 AR-1016-5

R.T.: 4.575 min
Delta R.T.: 0.017 min
Response: 1275696
Conc: 175.73 ng/ml



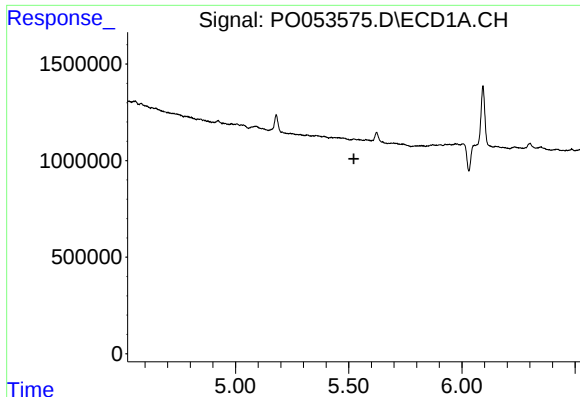
#9 AR-1221-2

R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 211401
Conc: 24.45 ng/ml



#9 AR-1221-2

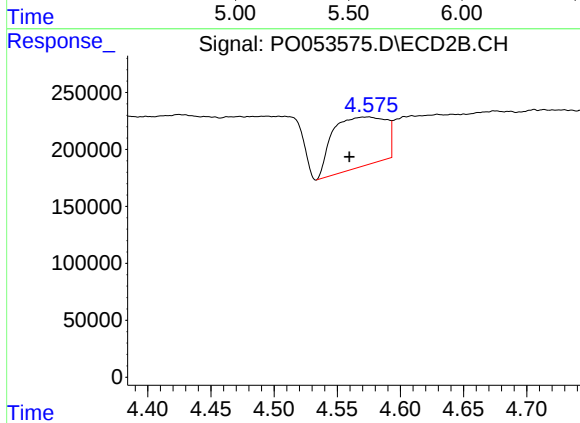
R.T.: 0.000 min
Exp R.T.: 3.444 min
Response: 0
Conc: N.D.



#15 AR-1232-5

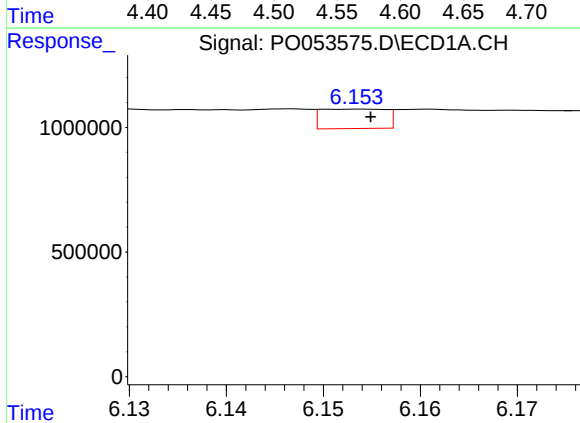
R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WWB-6



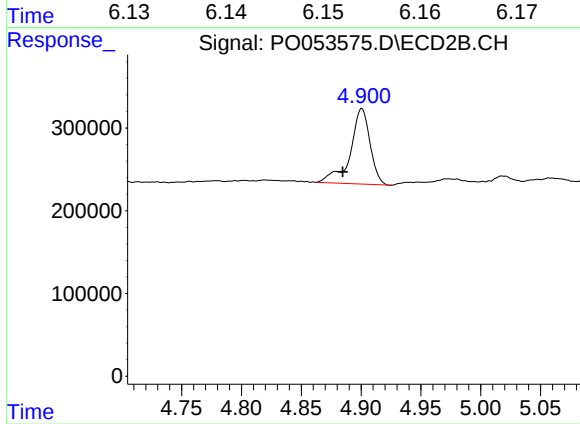
#15 AR-1232-5

R.T.: 4.575 min
Delta R.T.: 0.016 min
Response: 1275696
Conc: 399.96 ng/ml



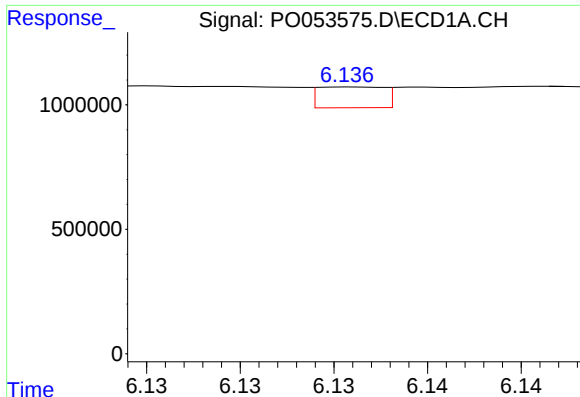
#20 AR-1242-5

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 362698
Conc: 17.67 ng/ml



#20 AR-1242-5

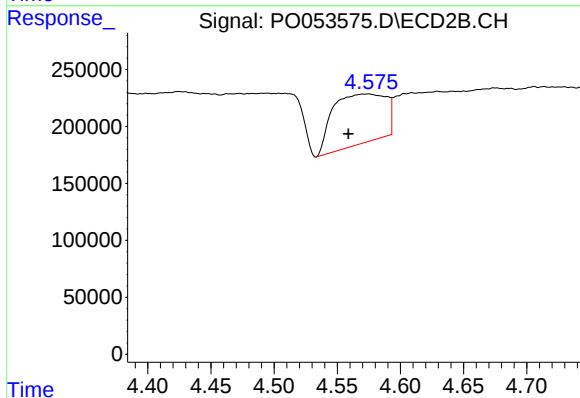
R.T.: 4.901 min
Delta R.T.: 0.016 min
Response: 1044029
Conc: 137.62 ng/ml



#24 AR-1248-4

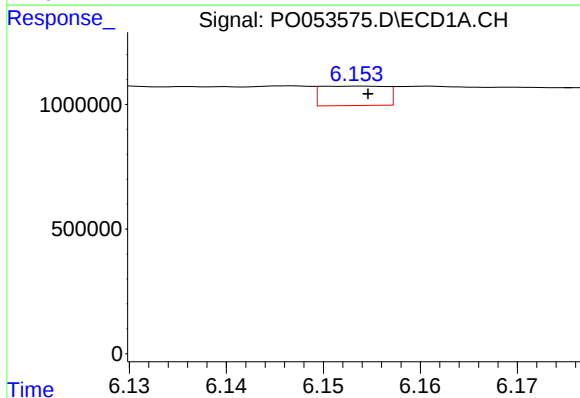
R.T.: 6.136 min
Delta R.T.: 0.018 min
Response: 205688
Conc: 6.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
WWB-6



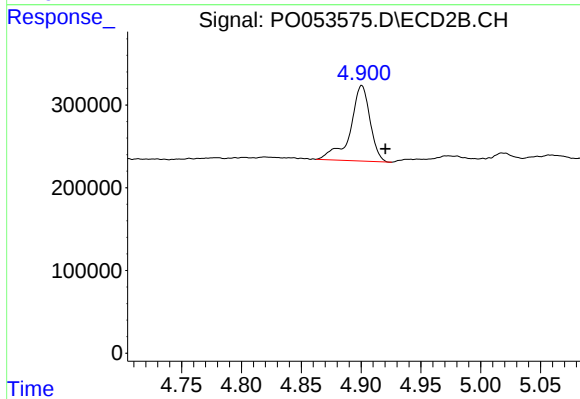
#24 AR-1248-4

R.T.: 4.575 min
Delta R.T.: 0.017 min
Response: 1275696
Conc: 137.36 ng/ml



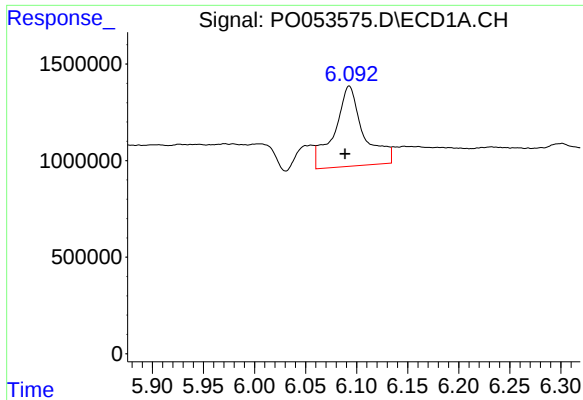
#25 AR-1248-5

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 362698
Conc: 11.13 ng/ml



#25 AR-1248-5

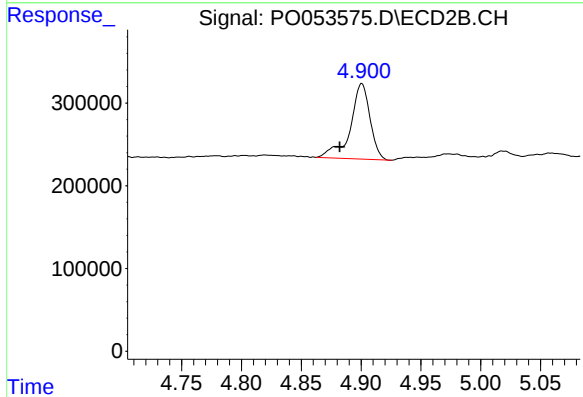
R.T.: 4.901 min
Delta R.T.: -0.020 min
Response: 1044029
Conc: 108.04 ng/ml



#26 AR-1254-1

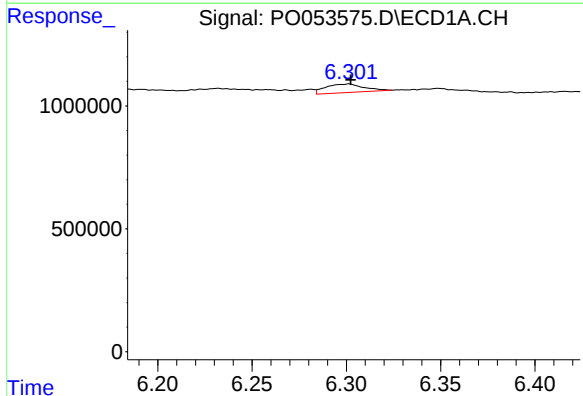
R.T.: 6.093 min
Delta R.T.: 0.004 min
Response: 8197478
Conc: 221.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
WWB-6



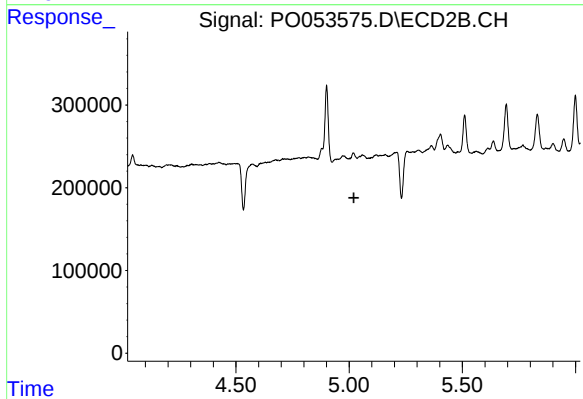
#26 AR-1254-1

R.T.: 4.901 min
Delta R.T.: 0.018 min
Response: 1044029
Conc: 62.54 ng/ml



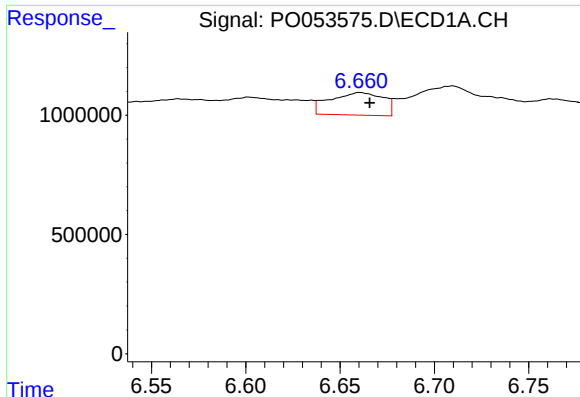
#27 AR-1254-2

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 491117
Conc: 8.52 ng/ml



#27 AR-1254-2

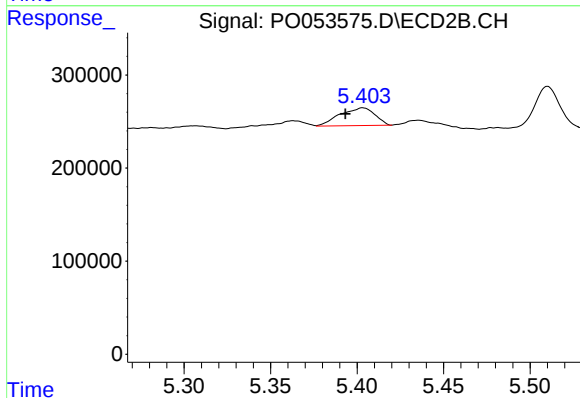
R.T.: 0.000 min
Exp R.T.: 5.021 min
Response: 0
Conc: N.D.



#28 AR-1254-3

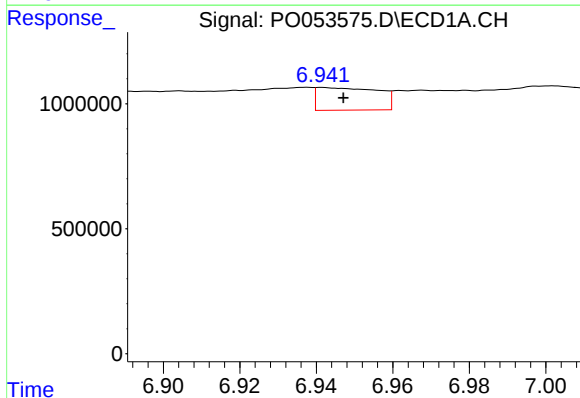
R.T.: 6.660 min
Delta R.T.: -0.005 min
Response: 1851404
Conc: 30.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
WWB-6



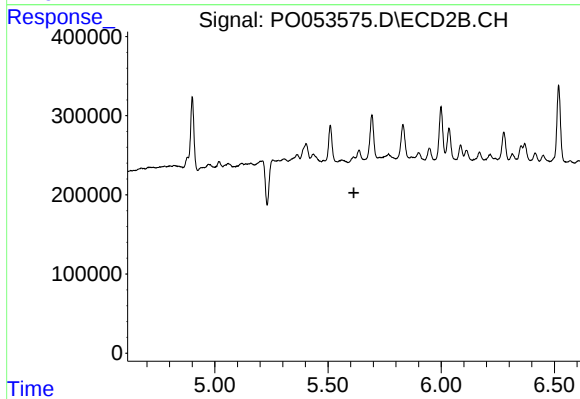
#28 AR-1254-3

R.T.: 5.403 min
Delta R.T.: 0.010 min
Response: 266984
Conc: 12.03 ng/ml



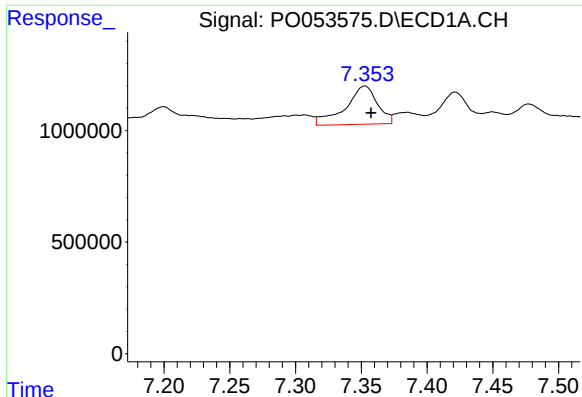
#29 AR-1254-4

R.T.: 6.941 min
Delta R.T.: -0.006 min
Response: 1004666
Conc: 21.49 ng/ml



#29 AR-1254-4

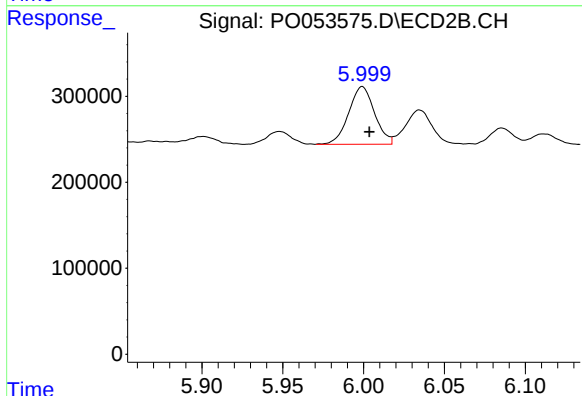
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.



#30 AR-1254-5

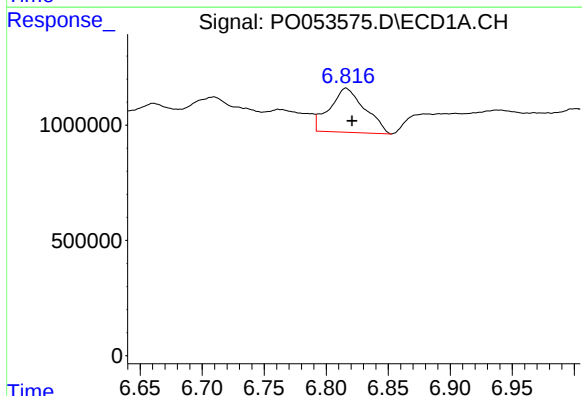
R.T.: 7.353 min
Delta R.T.: -0.004 min
Response: 2908000
Conc: 63.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
WWB-6



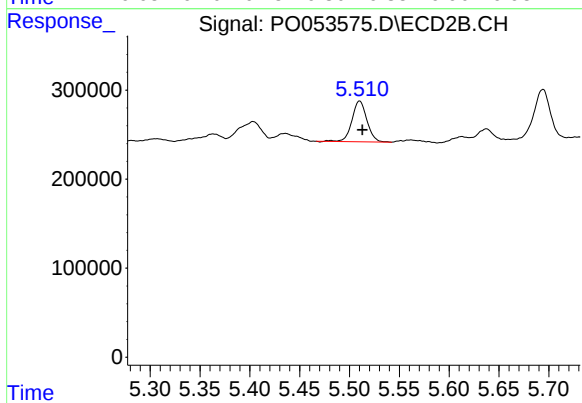
#30 AR-1254-5

R.T.: 5.999 min
Delta R.T.: -0.004 min
Response: 746737
Conc: 38.70 ng/ml



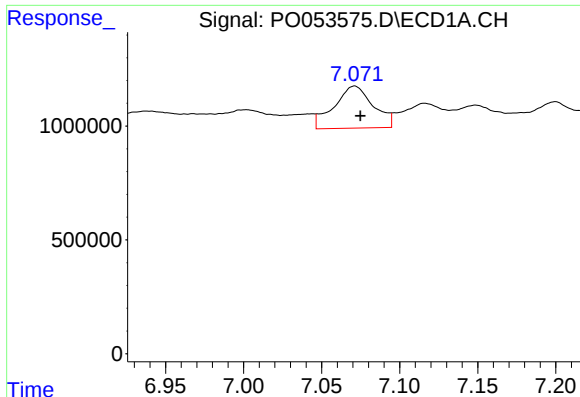
#31 AR-1260-1

R.T.: 6.816 min
Delta R.T.: -0.005 min
Response: 3783530
Conc: 96.33 ng/ml



#31 AR-1260-1

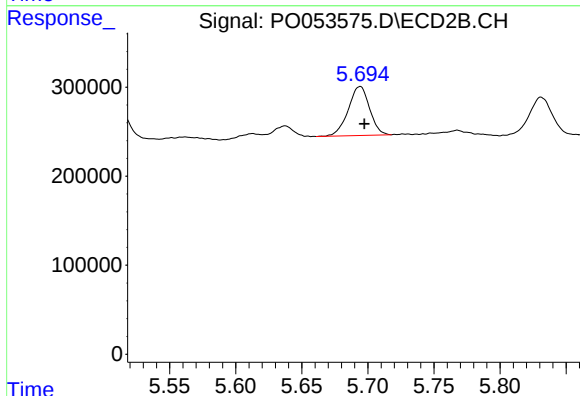
R.T.: 5.510 min
Delta R.T.: -0.003 min
Response: 478356
Conc: 32.77 ng/ml



#32 AR-1260-2

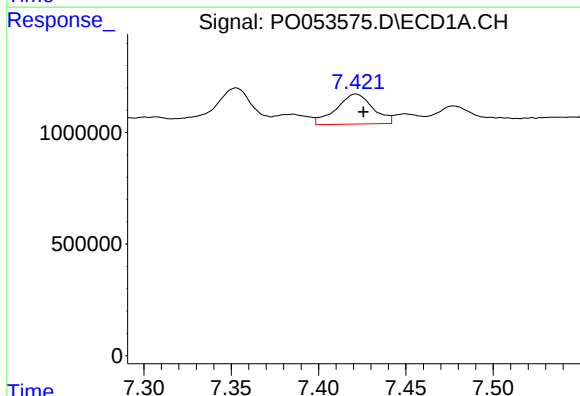
R.T.: 7.071 min
Delta R.T.: -0.004 min
Response: 3222608
Conc: 64.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
WWB-6



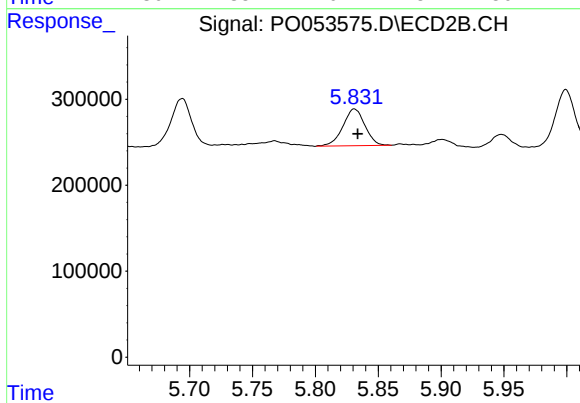
#32 AR-1260-2

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 618099
Conc: 34.34 ng/ml



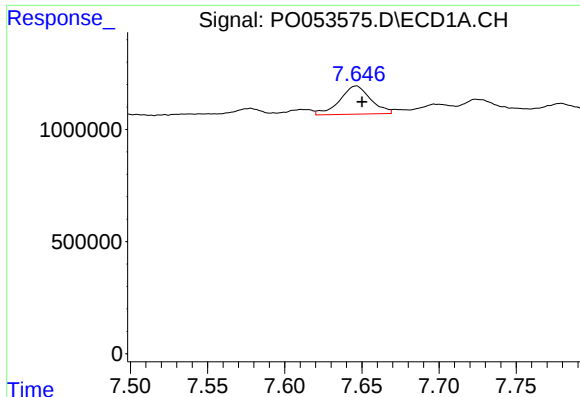
#33 AR-1260-3

R.T.: 7.421 min
Delta R.T.: -0.004 min
Response: 1968597
Conc: 60.81 ng/ml



#33 AR-1260-3

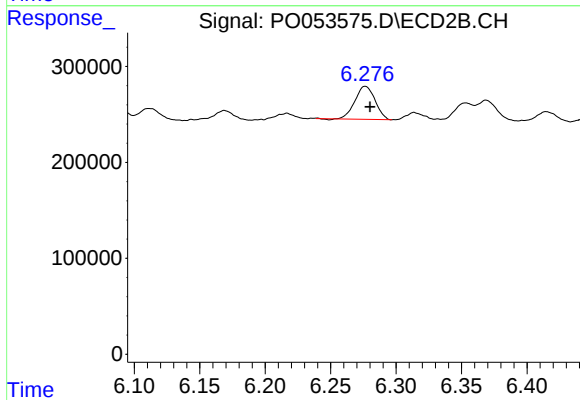
R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 521390
Conc: 32.17 ng/ml



#34 AR-1260-4

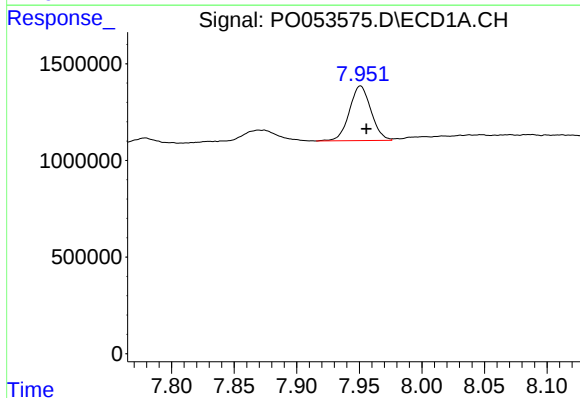
R.T.: 7.646 min
Delta R.T.: -0.004 min
Response: 1759743
Conc: 49.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
WWB-6



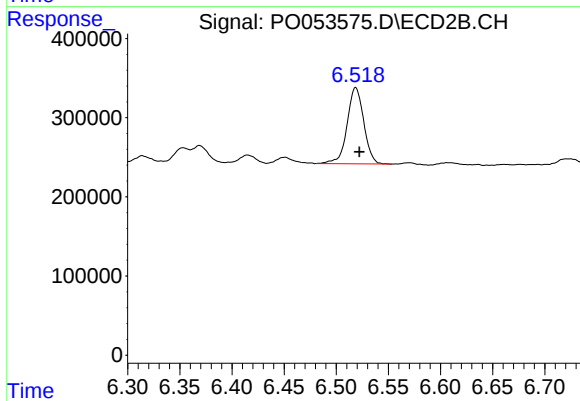
#34 AR-1260-4

R.T.: 6.276 min
Delta R.T.: -0.004 min
Response: 368021
Conc: 34.20 ng/ml



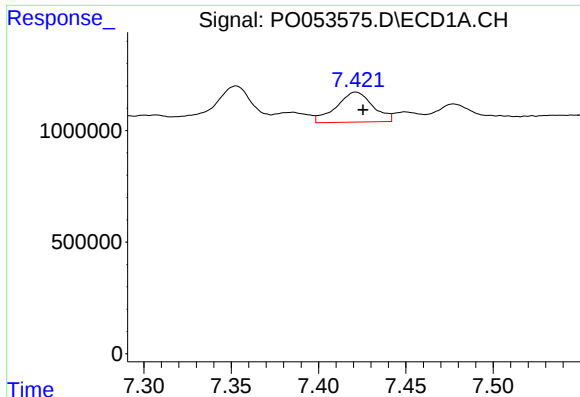
#35 AR-1260-5

R.T.: 7.951 min
Delta R.T.: -0.005 min
Response: 3405620
Conc: 44.75 ng/ml



#35 AR-1260-5

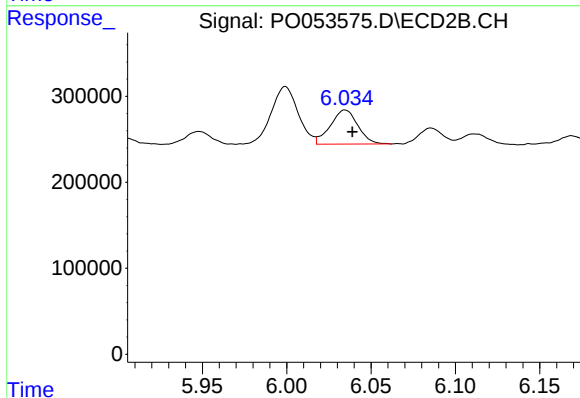
R.T.: 6.519 min
Delta R.T.: -0.004 min
Response: 1073867
Conc: 40.93 ng/ml



#36 AR-1262-1

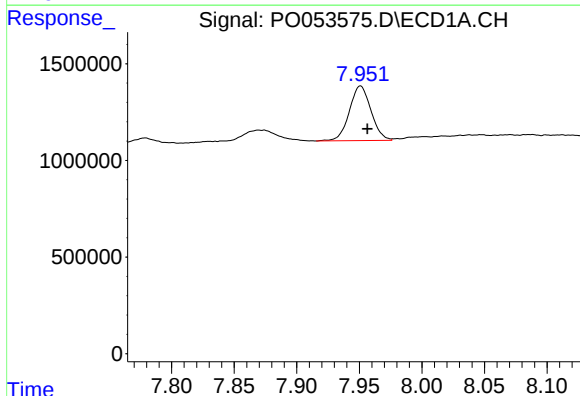
R.T.: 7.421 min
Delta R.T.: -0.004 min
Response: 1968597
Conc: 32.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
WWB-6



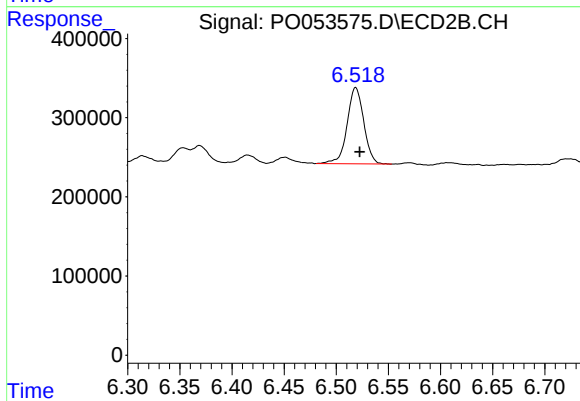
#36 AR-1262-1

R.T.: 6.035 min
Delta R.T.: -0.004 min
Response: 449469
Conc: 23.13 ng/ml



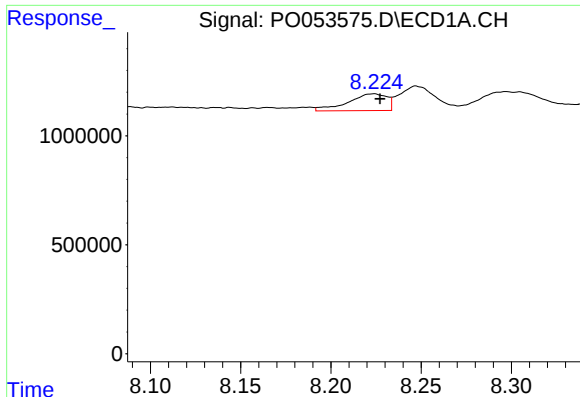
#37 AR-1262-2

R.T.: 7.951 min
Delta R.T.: -0.005 min
Response: 3405620
Conc: 32.49 ng/ml



#37 AR-1262-2

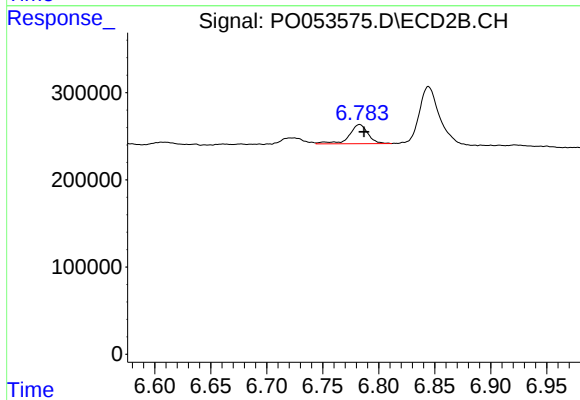
R.T.: 6.519 min
Delta R.T.: -0.004 min
Response: 1073867
Conc: 32.82 ng/ml



#38 AR-1262-3

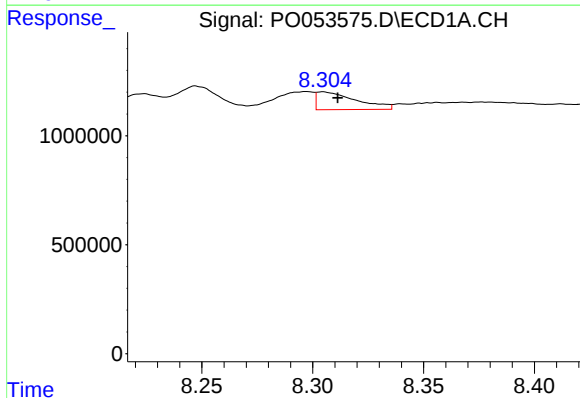
R.T.: 8.224 min
Delta R.T.: -0.003 min
Response: 1158207
Conc: 24.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
WWB-6



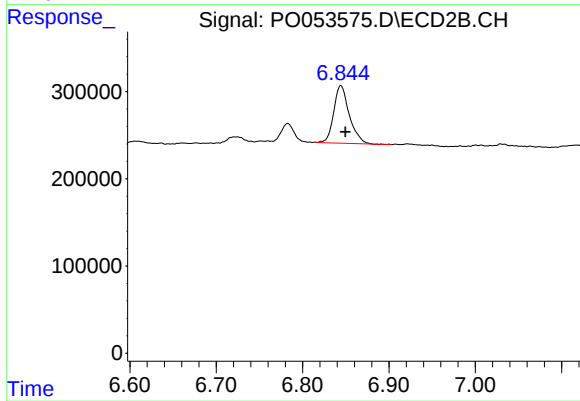
#38 AR-1262-3

R.T.: 6.783 min
Delta R.T.: -0.004 min
Response: 257781
Conc: 19.78 ng/ml



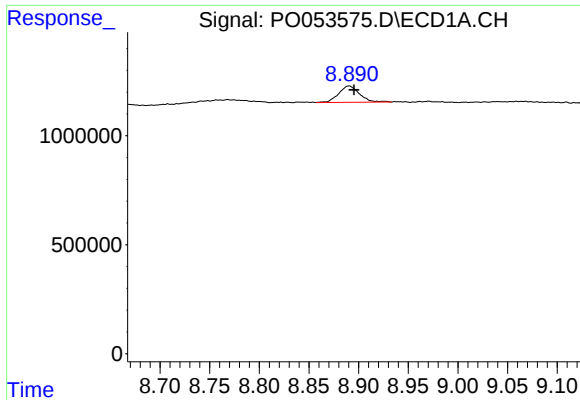
#39 AR-1262-4

R.T.: 8.305 min
Delta R.T.: -0.007 min
Response: 1017124
Conc: 17.80 ng/ml



#39 AR-1262-4

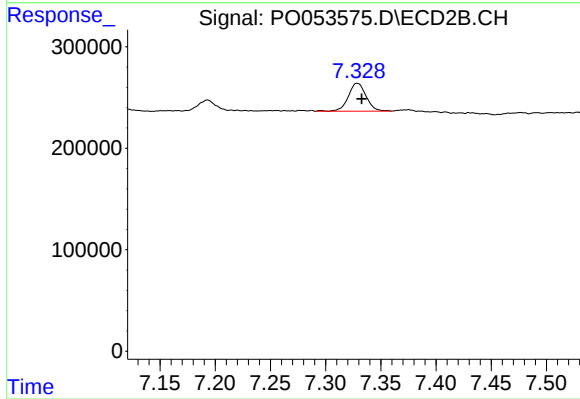
R.T.: 6.844 min
Delta R.T.: -0.005 min
Response: 826613
Conc: 34.05 ng/ml



#40 AR-1262-5

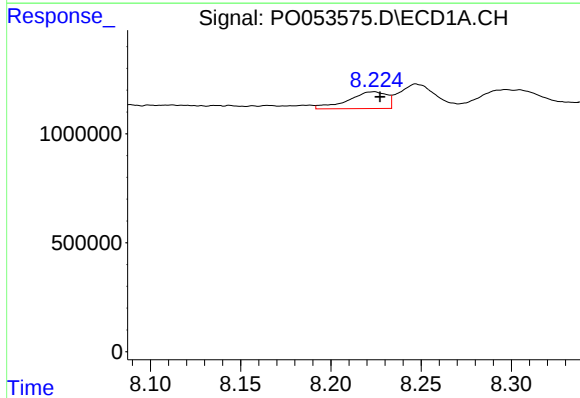
R.T.: 8.891 min
Delta R.T.: -0.005 min
Response: 1092244
Conc: 27.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
WWB-6



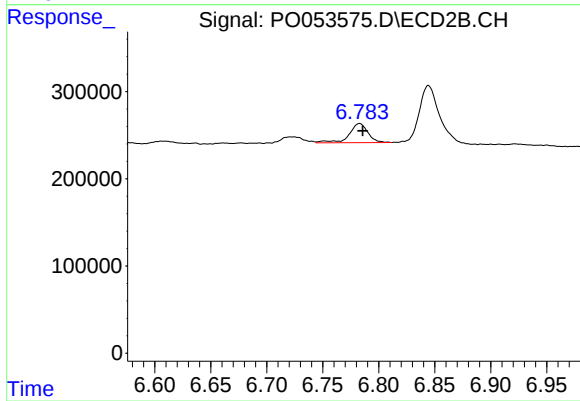
#40 AR-1262-5

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 309700
Conc: 26.87 ng/ml



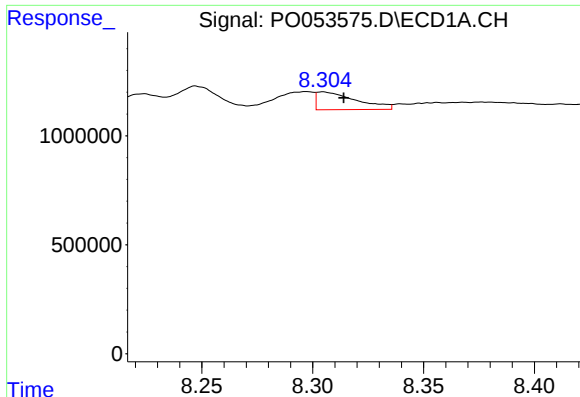
#41 AR-1268-1

R.T.: 8.224 min
Delta R.T.: -0.003 min
Response: 1158207
Conc: 9.02 ng/ml



#41 AR-1268-1

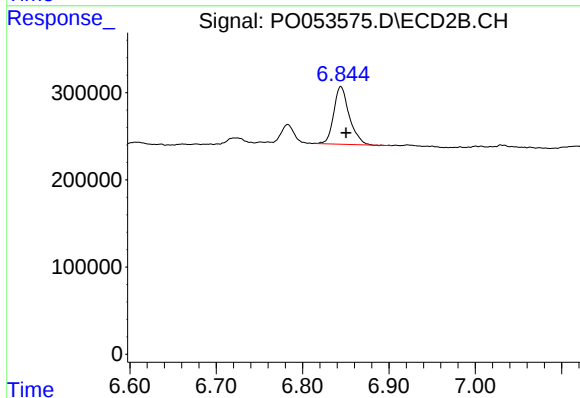
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 257781
Conc: 6.88 ng/ml



#42 AR-1268-2

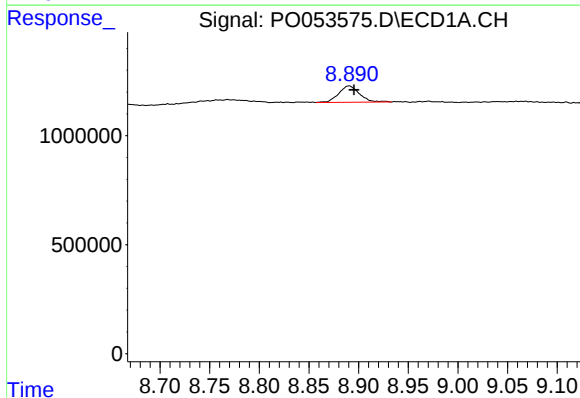
R.T.: 8.305 min
Delta R.T.: -0.009 min
Response: 1017124
Conc: 8.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
WWB-6



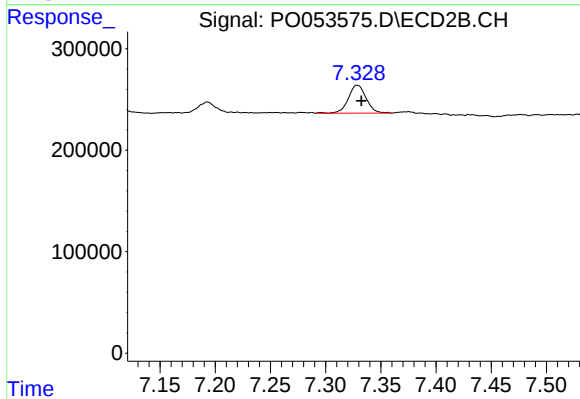
#42 AR-1268-2

R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 826613
Conc: 23.35 ng/ml



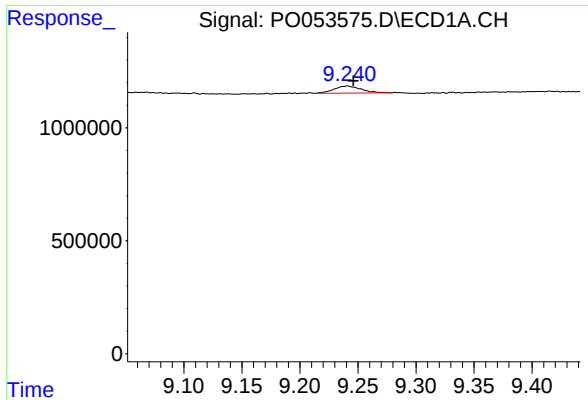
#44 AR-1268-4

R.T.: 8.891 min
Delta R.T.: -0.005 min
Response: 1092244
Conc: 25.19 ng/ml



#44 AR-1268-4

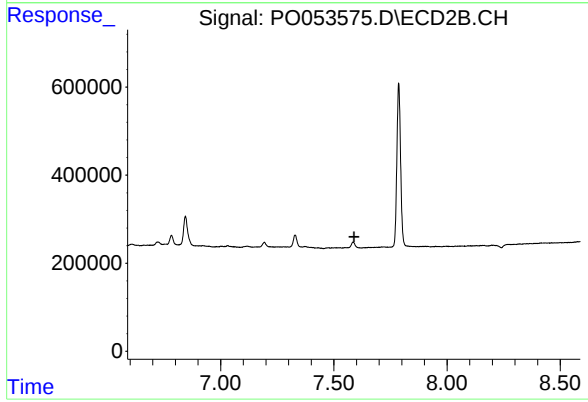
R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 309700
Conc: 24.71 ng/ml



#45 AR-1268-5

R.T.: 9.241 min
Delta R.T.: -0.005 min
Response: 509742
Conc: 1.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
WWB-6



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.589 min
Response: 0
Conc: N.D.