

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121018\
 Data File : PO052364.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2018 9:27
 Operator : SM/SJ
 Sample : J6277-15RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 02:47:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.283	3.288	14462857	3315548	16.799	14.866
2)	SA Decachlor...	9.859	7.986	3630593	1692565	7.255	8.119
Target Compounds							
7)	L1 AR-1016-5	5.869	4.727	387005	747419	24.190	108.127 #
12)	L3 AR-1232-2	5.244	0.000	101617	0	13.729	N.D. #
15)	L3 AR-1232-5	0.000	4.727	0	747419	N.D.	298.174 #
20)	L4 AR-1242-5	6.369	5.038	227657	254880	16.145	39.921 #
23)	L5 AR-1248-3	5.869	0.000	387005	0	18.347	N.D. #
24)	L5 AR-1248-4	6.317	4.727	2553596	747419	111.225	90.565
25)	L5 AR-1248-5	6.369	5.123	227657	369111	10.258	45.470 #
26)	L6 AR-1254-1	6.296	5.038	1241409	254880	48.045	18.263 #
27)	L6 AR-1254-2	6.509	5.180	991877	528680	24.863	42.030 #
28)	L6 AR-1254-3	6.870	5.558	1504125	896494	35.837	45.722 #
29)	L6 AR-1254-4	7.152	5.779	2216688	139293	77.411	12.303 #
30)	L6 AR-1254-5	7.565	6.176	1250434	832594	42.465	49.402
31)	L7 AR-1260-1	7.028	5.680	1439517	667274	48.771	47.724
32)	L7 AR-1260-2	7.280	5.887	2971742	577757	84.358	34.606 #
33)	L7 AR-1260-3	7.591	6.005	586842	280828	24.262	17.733 #
34)	L7 AR-1260-4	7.859	6.457	630404	139140	25.764	13.331 #
35)	L7 AR-1260-5	8.173	6.698	541145	475913	11.014	19.682 #
36)	L8 AR-1262-1	7.591	6.211	586842	249819	14.412	13.647
37)	L8 AR-1262-2	8.173	6.698	541145	475913	8.342	16.456 #
38)	L8 AR-1262-3	0.000	7.031	0	328188	N.D.	27.903 #
39)	L8 AR-1262-4	0.000	7.031	0	328188	N.D.	15.681 #
41)	L9 AR-1268-1	0.000	7.031	0	328188	N.D.	8.305 #
42)	L9 AR-1268-2	0.000	7.031	0	328188	N.D.	8.753 #

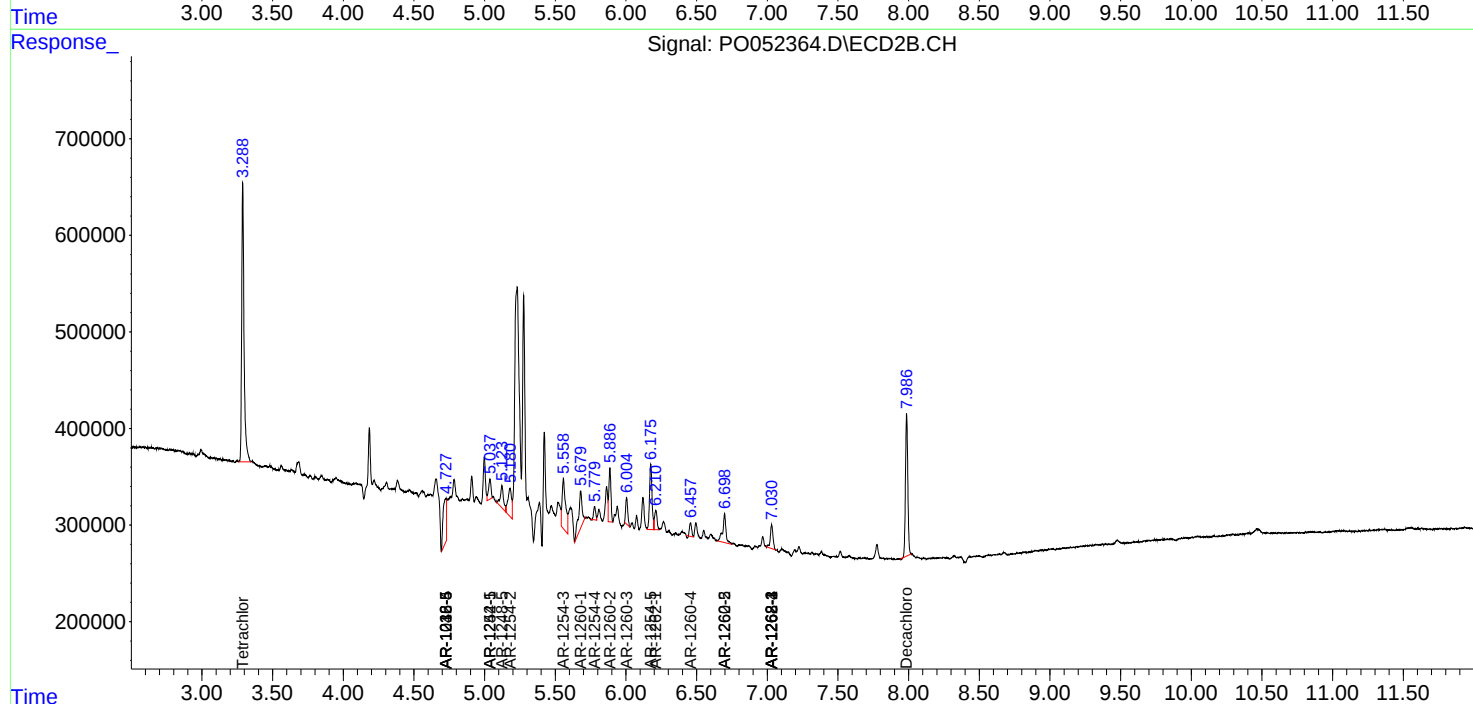
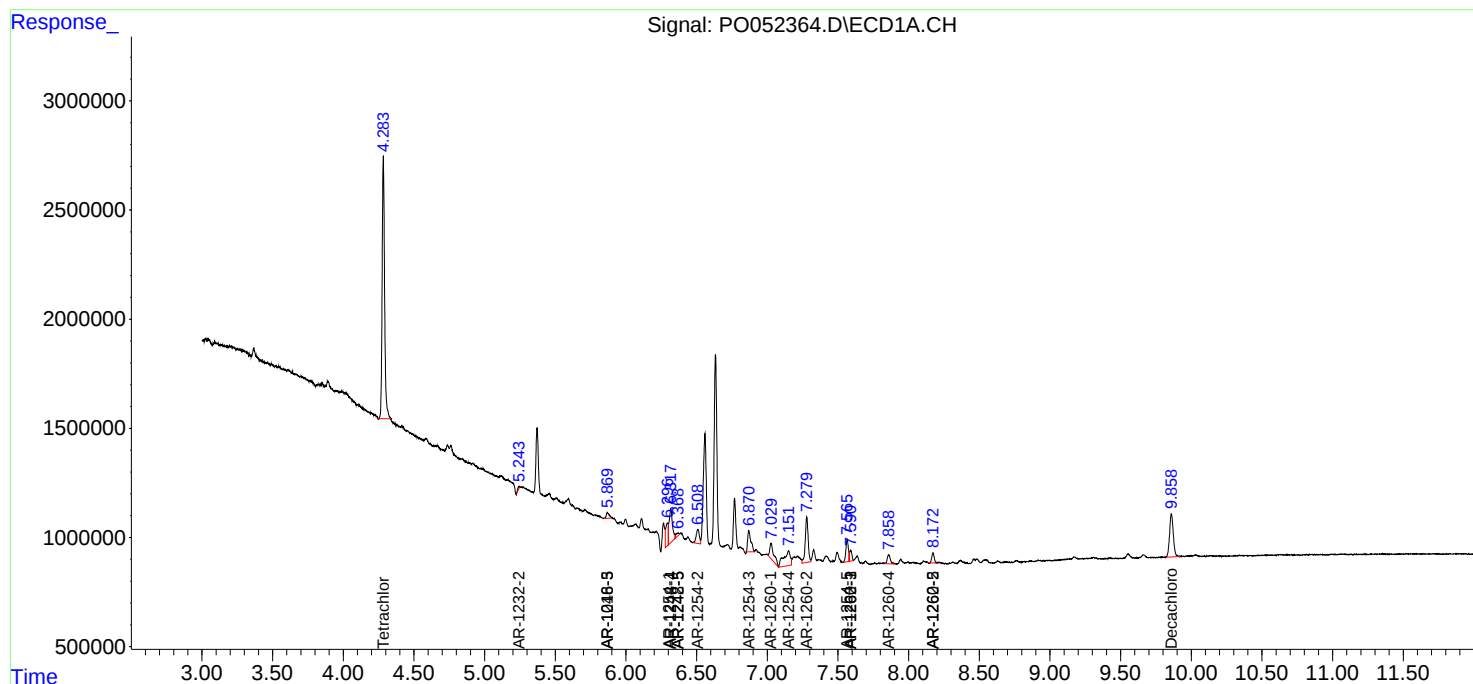
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

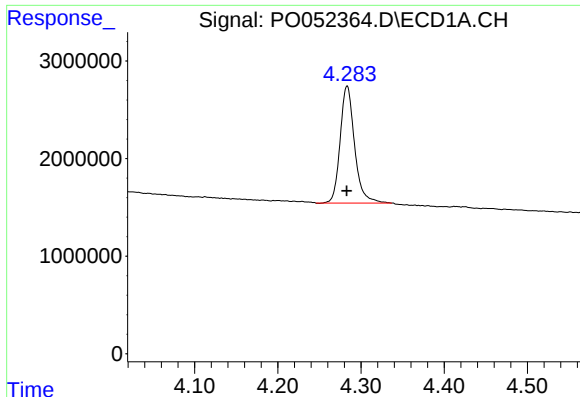
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121018\
Data File : PO052364.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2018 9:27
Operator : SM/SJ
Sample : J6277-15RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 02:47:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response via : Initial Calibration
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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

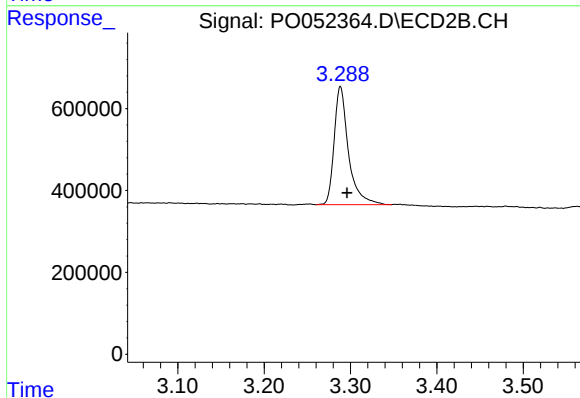




#1 Tetrachloro-m-xylene

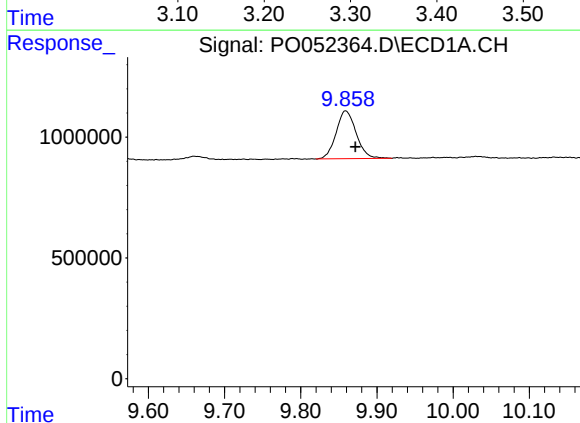
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 14462857
Conc: 16.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



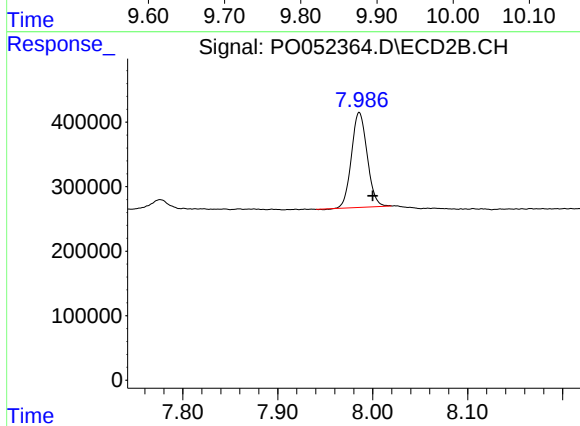
#1 Tetrachloro-m-xylene

R.T.: 3.288 min
Delta R.T.: -0.008 min
Response: 3315548
Conc: 14.87 ng/ml



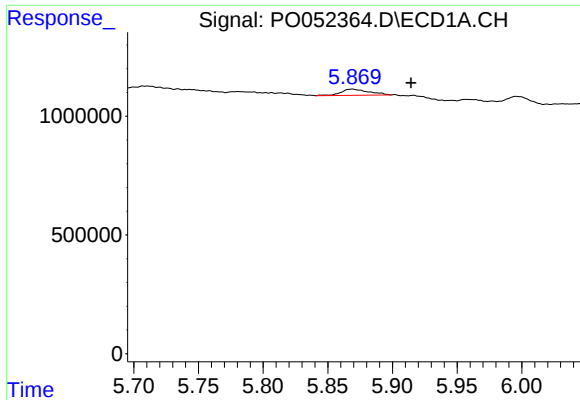
#2 Decachlorobiphenyl

R.T.: 9.859 min
Delta R.T.: -0.013 min
Response: 3630593
Conc: 7.25 ng/ml



#2 Decachlorobiphenyl

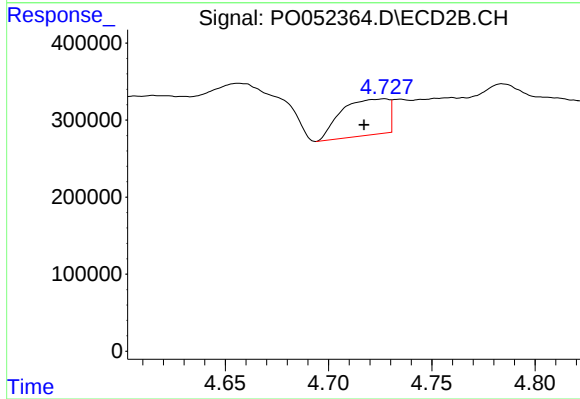
R.T.: 7.986 min
Delta R.T.: -0.014 min
Response: 1692565
Conc: 8.12 ng/ml



#7 AR-1016-5

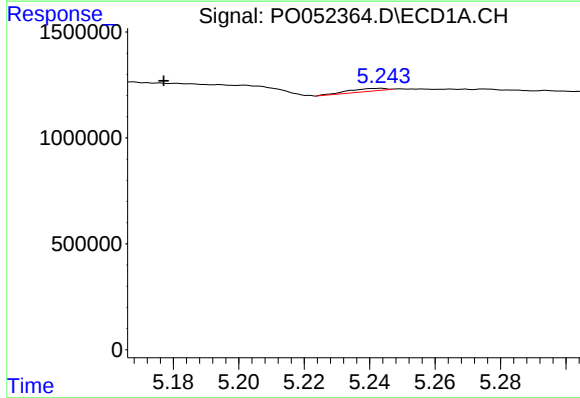
R.T.: 5.869 min
Delta R.T.: -0.045 min
Response: 387005
Conc: 24.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



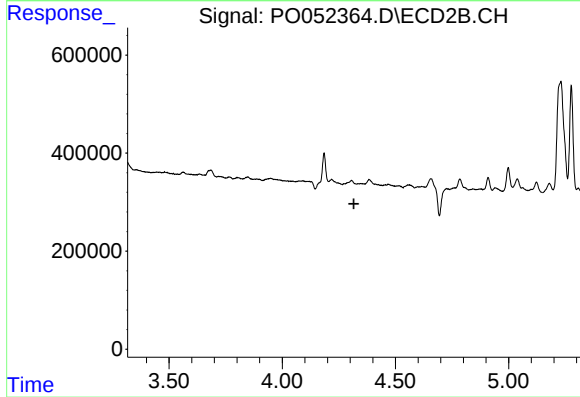
#7 AR-1016-5

R.T.: 4.727 min
Delta R.T.: 0.010 min
Response: 747419
Conc: 108.13 ng/ml



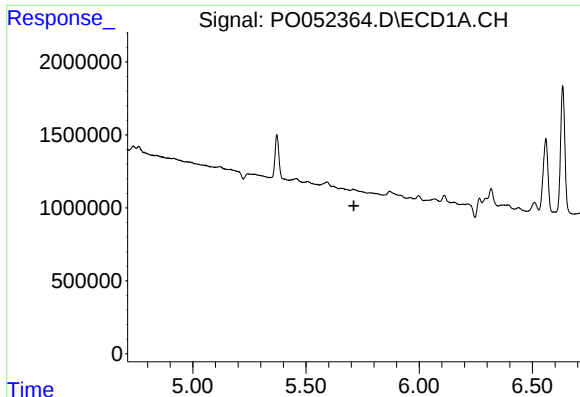
#12 AR-1232-2

R.T.: 5.244 min
Delta R.T.: 0.067 min
Response: 101617
Conc: 13.73 ng/ml



#12 AR-1232-2

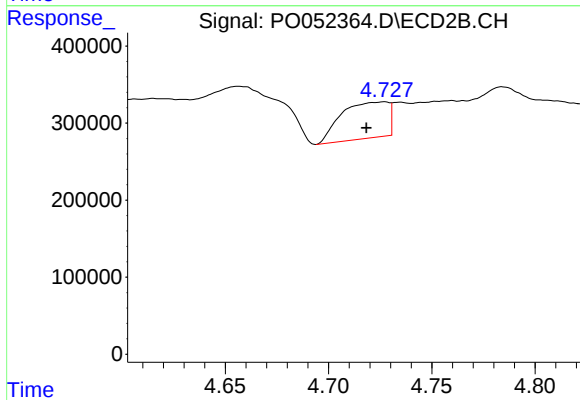
R.T.: 0.000 min
Exp R.T.: 4.316 min
Response: 0
Conc: N.D.



#15 AR-1232-5

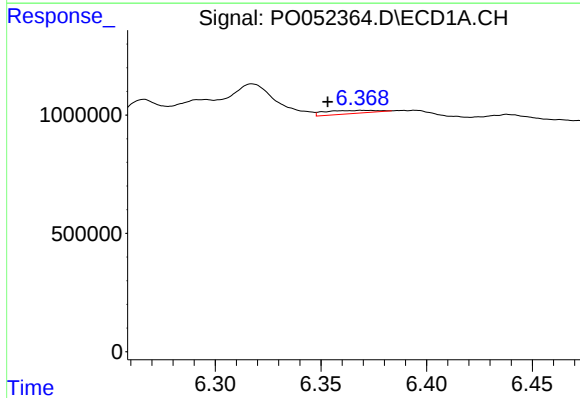
R.T.: 0.000 min
Exp R.T.: 5.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



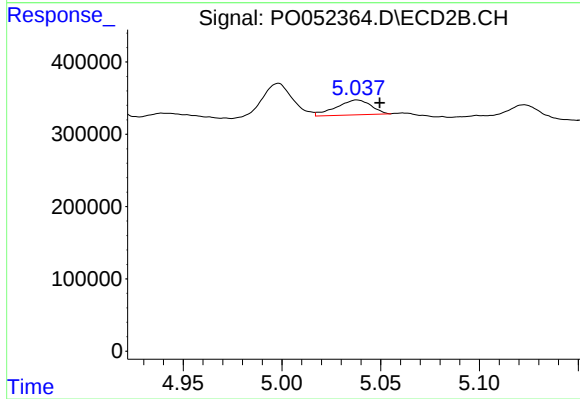
#15 AR-1232-5

R.T.: 4.727 min
Delta R.T.: 0.009 min
Response: 747419
Conc: 298.17 ng/ml



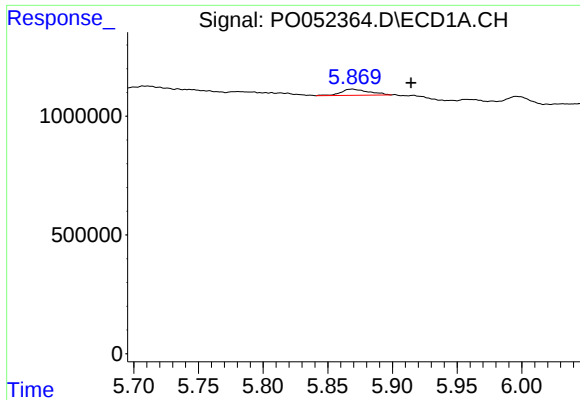
#20 AR-1242-5

R.T.: 6.369 min
Delta R.T.: 0.016 min
Response: 227657
Conc: 16.15 ng/ml



#20 AR-1242-5

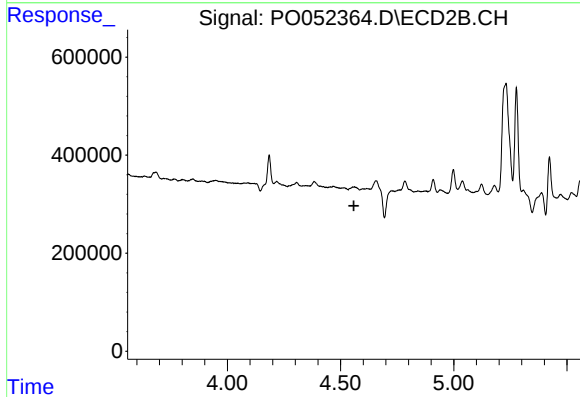
R.T.: 5.038 min
Delta R.T.: -0.012 min
Response: 254880
Conc: 39.92 ng/ml



#23 AR-1248-3

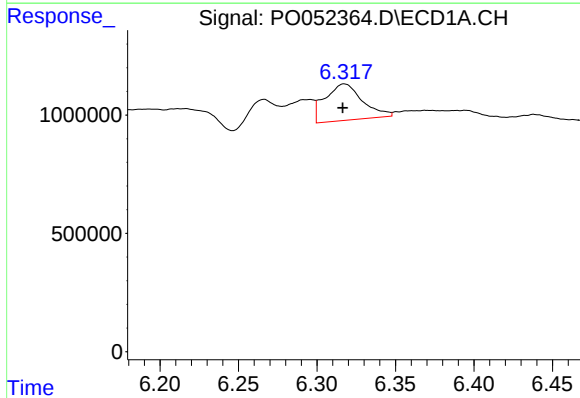
R.T.: 5.869 min
Delta R.T.: -0.045 min
Response: 387005
Conc: 18.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



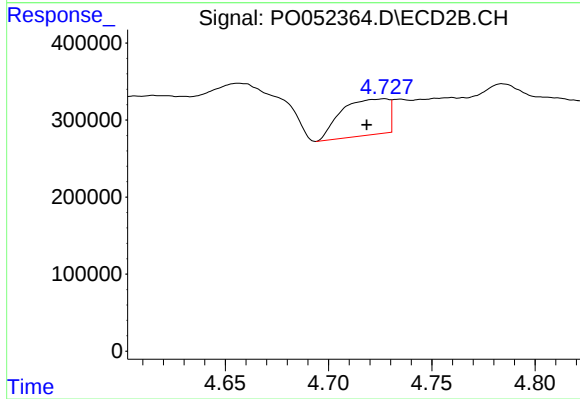
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.559 min
Response: 0
Conc: N.D.



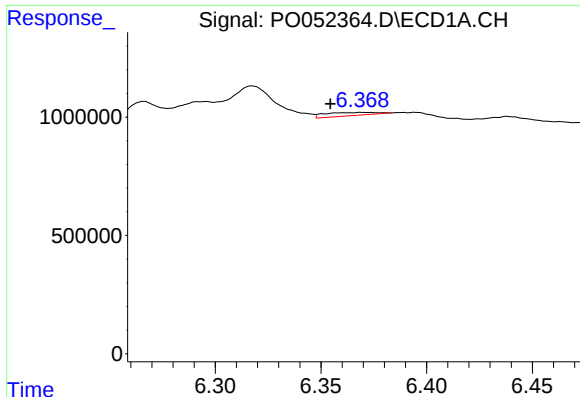
#24 AR-1248-4

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 2553596
Conc: 111.22 ng/ml



#24 AR-1248-4

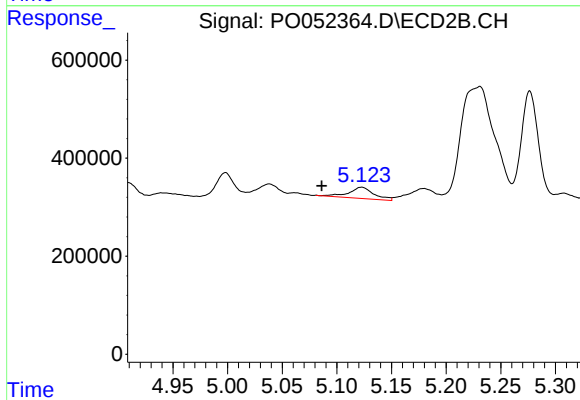
R.T.: 4.727 min
Delta R.T.: 0.009 min
Response: 747419
Conc: 90.57 ng/ml



#25 AR-1248-5

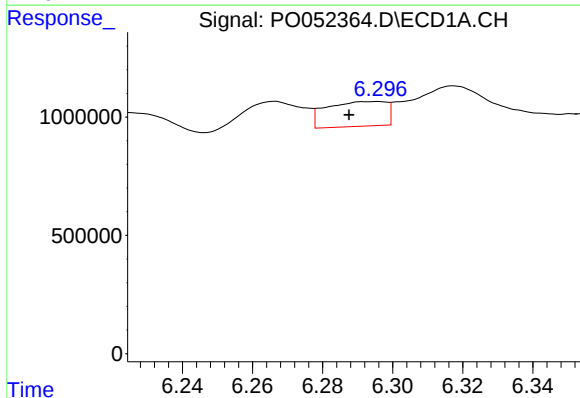
R.T.: 6.369 min
Delta R.T.: 0.014 min
Response: 227657
Conc: 10.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



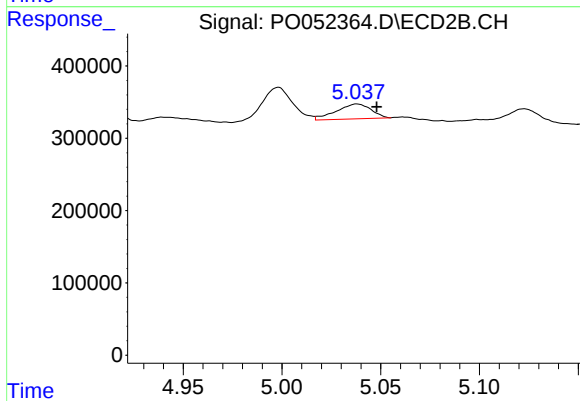
#25 AR-1248-5

R.T.: 5.123 min
Delta R.T.: 0.036 min
Response: 369111
Conc: 45.47 ng/ml



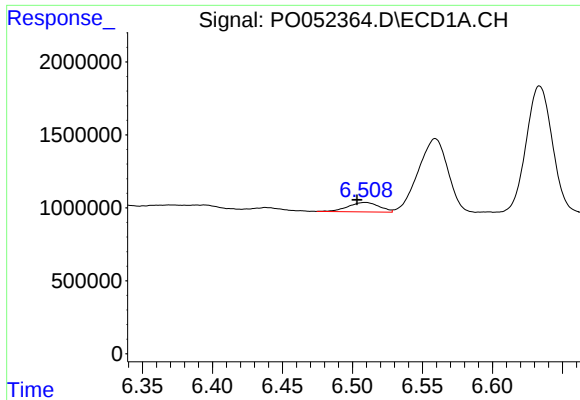
#26 AR-1254-1

R.T.: 6.296 min
Delta R.T.: 0.008 min
Response: 1241409
Conc: 48.04 ng/ml



#26 AR-1254-1

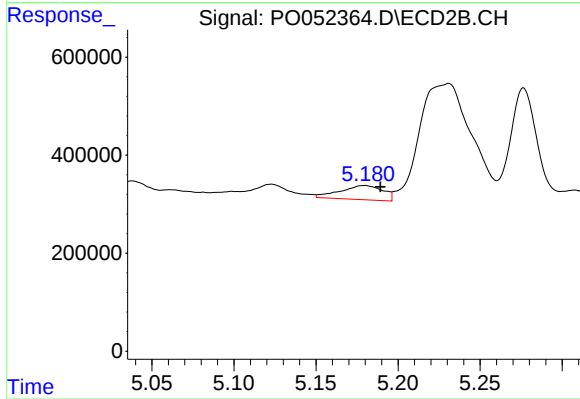
R.T.: 5.038 min
Delta R.T.: -0.010 min
Response: 254880
Conc: 18.26 ng/ml



#27 AR-1254-2

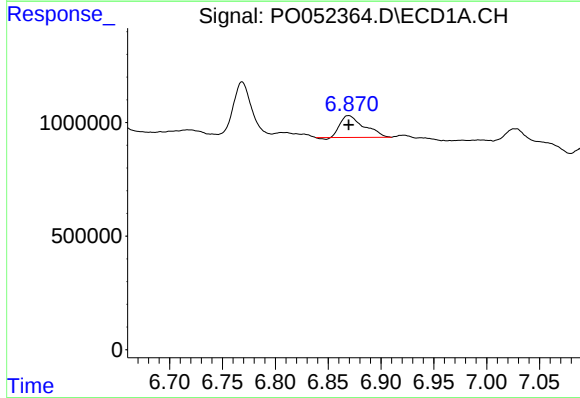
R.T.: 6.509 min
Delta R.T.: 0.005 min
Response: 991877
Conc: 24.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



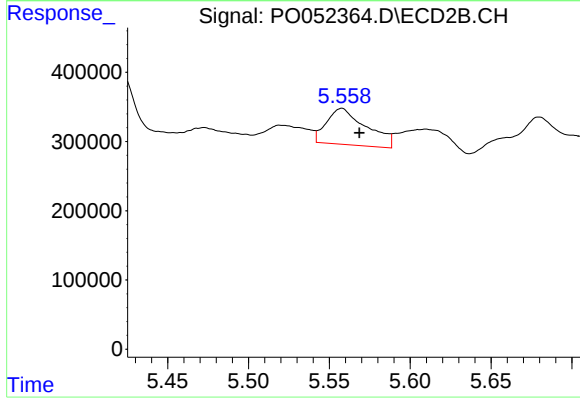
#27 AR-1254-2

R.T.: 5.180 min
Delta R.T.: -0.009 min
Response: 528680
Conc: 42.03 ng/ml



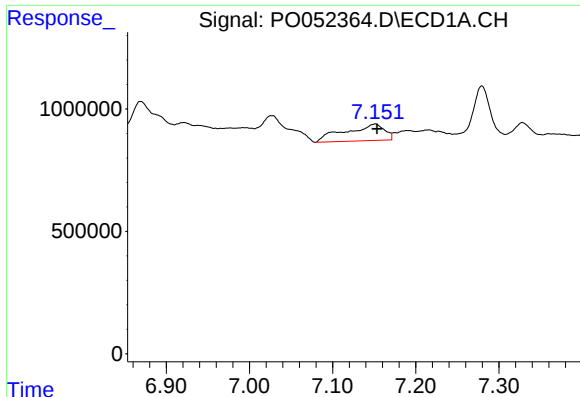
#28 AR-1254-3

R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 1504125
Conc: 35.84 ng/ml



#28 AR-1254-3

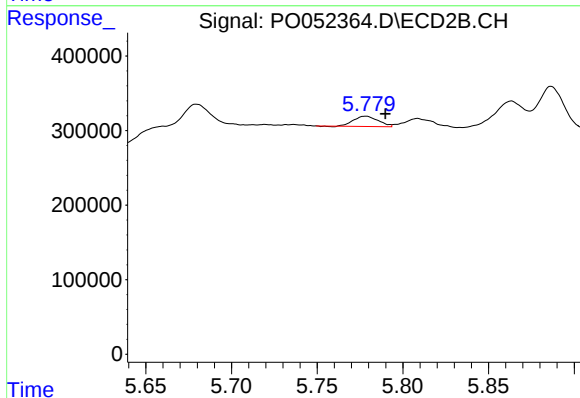
R.T.: 5.558 min
Delta R.T.: -0.011 min
Response: 896494
Conc: 45.72 ng/ml



#29 AR-1254-4

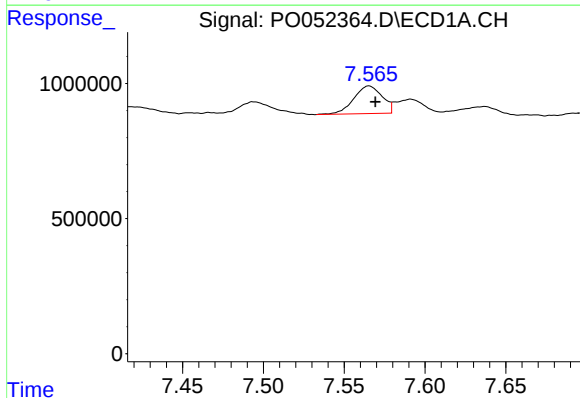
R.T.: 7.152 min
Delta R.T.: -0.002 min
Response: 2216688
Conc: 77.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



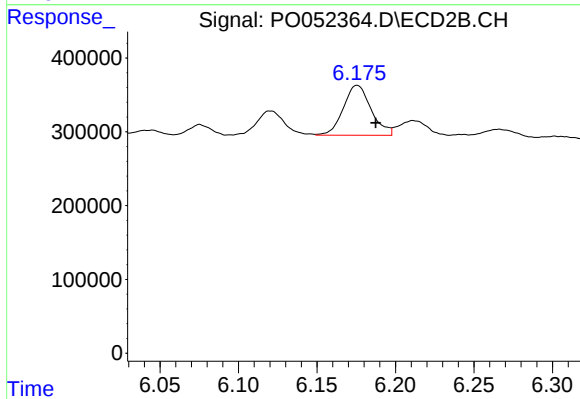
#29 AR-1254-4

R.T.: 5.779 min
Delta R.T.: -0.011 min
Response: 139293
Conc: 12.30 ng/ml



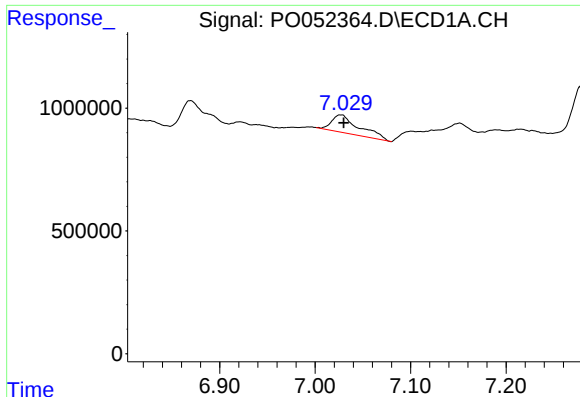
#30 AR-1254-5

R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 1250434
Conc: 42.46 ng/ml



#30 AR-1254-5

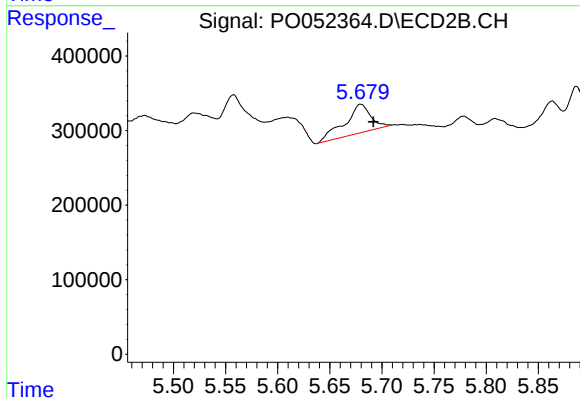
R.T.: 6.176 min
Delta R.T.: -0.012 min
Response: 832594
Conc: 49.40 ng/ml



#31 AR-1260-1

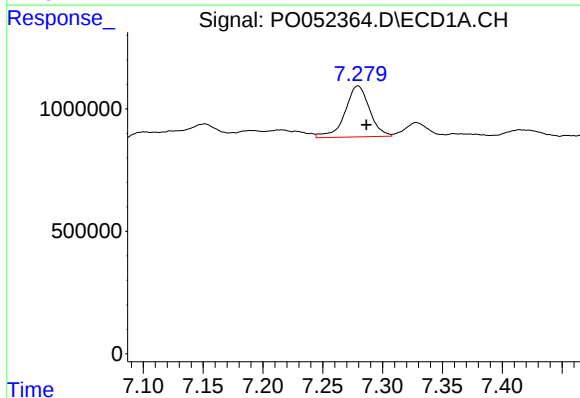
R.T.: 7.028 min
Delta R.T.: -0.002 min
Response: 1439517
Conc: 48.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



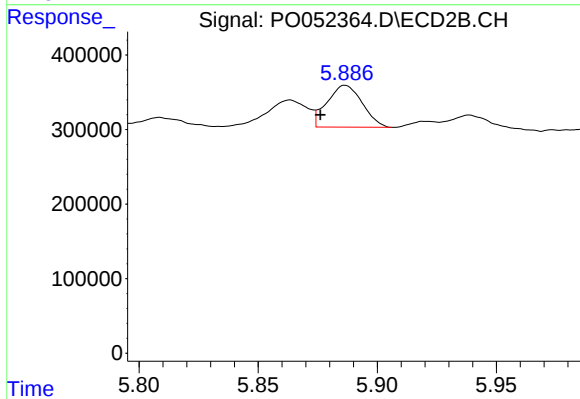
#31 AR-1260-1

R.T.: 5.680 min
Delta R.T.: -0.012 min
Response: 667274
Conc: 47.72 ng/ml



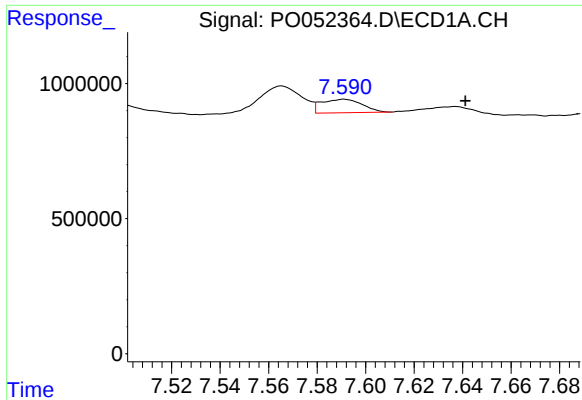
#32 AR-1260-2

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 2971742
Conc: 84.36 ng/ml



#32 AR-1260-2

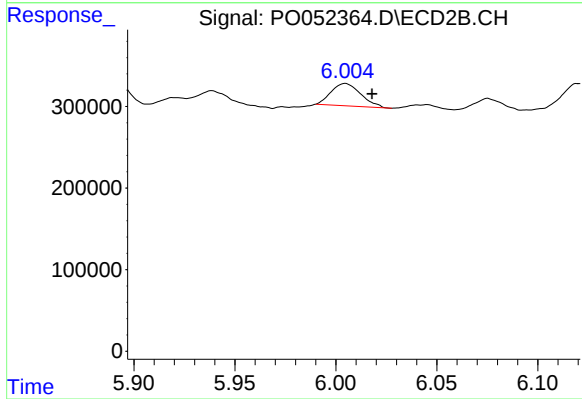
R.T.: 5.887 min
Delta R.T.: 0.010 min
Response: 577757
Conc: 34.61 ng/ml



#33 AR-1260-3

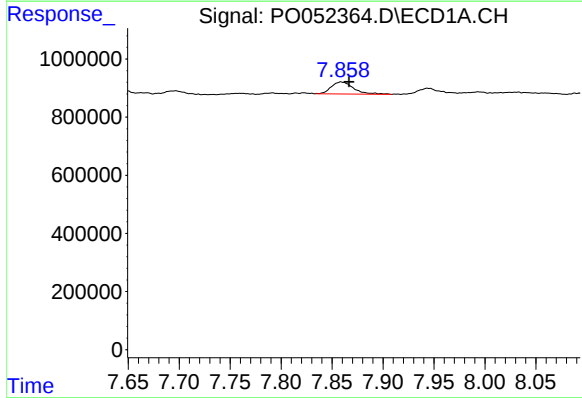
R.T.: 7.591 min
Delta R.T.: -0.050 min
Response: 586842
Conc: 24.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



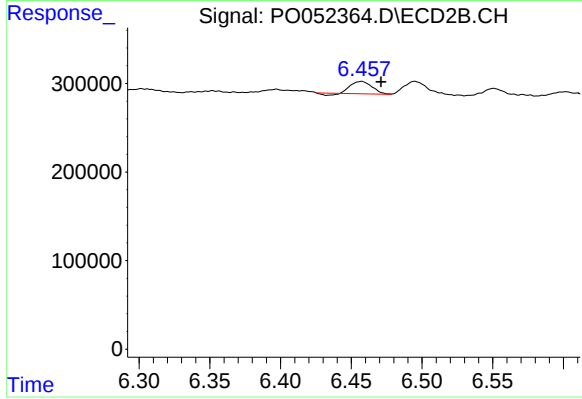
#33 AR-1260-3

R.T.: 6.005 min
Delta R.T.: -0.013 min
Response: 280828
Conc: 17.73 ng/ml



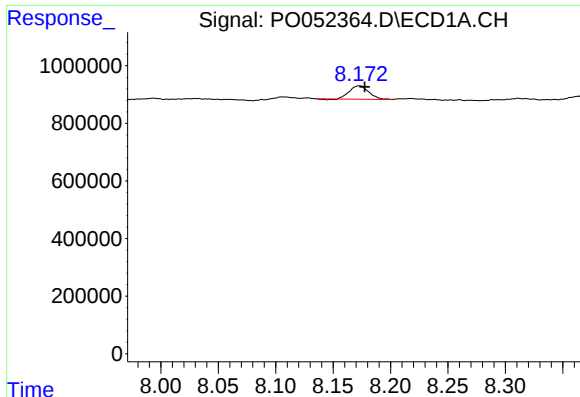
#34 AR-1260-4

R.T.: 7.859 min
Delta R.T.: -0.008 min
Response: 630404
Conc: 25.76 ng/ml



#34 AR-1260-4

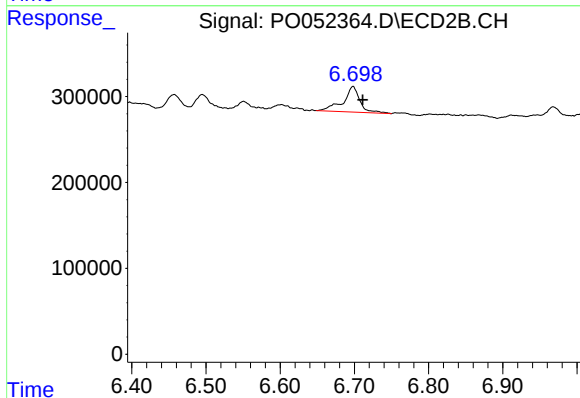
R.T.: 6.457 min
Delta R.T.: -0.014 min
Response: 139140
Conc: 13.33 ng/ml



#35 AR-1260-5

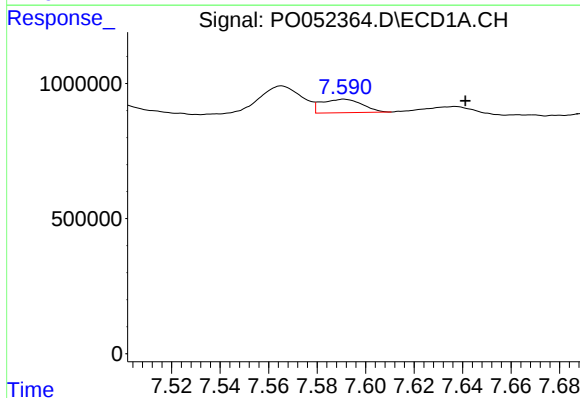
R.T.: 8.173 min
Delta R.T.: -0.004 min
Response: 541145
Conc: 11.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



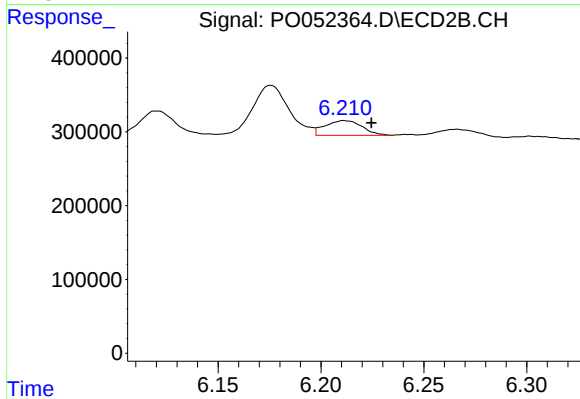
#35 AR-1260-5

R.T.: 6.698 min
Delta R.T.: -0.013 min
Response: 475913
Conc: 19.68 ng/ml



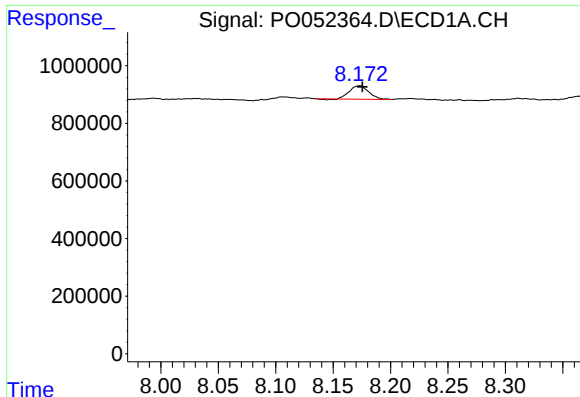
#36 AR-1262-1

R.T.: 7.591 min
Delta R.T.: -0.050 min
Response: 586842
Conc: 14.41 ng/ml



#36 AR-1262-1

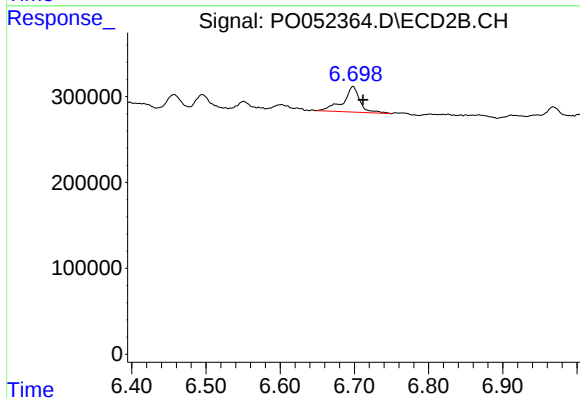
R.T.: 6.211 min
Delta R.T.: -0.013 min
Response: 249819
Conc: 13.65 ng/ml



#37 AR-1262-2

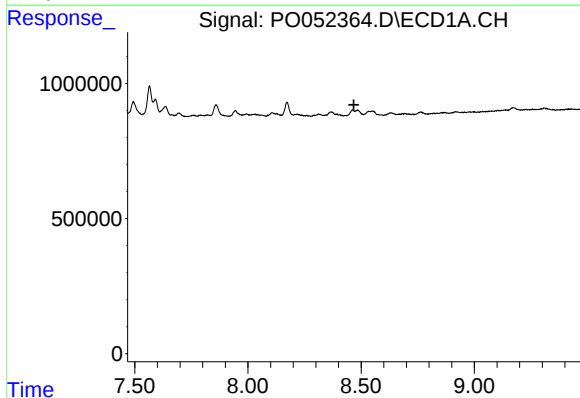
R.T.: 8.173 min
Delta R.T.: -0.003 min
Response: 541145
Conc: 8.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



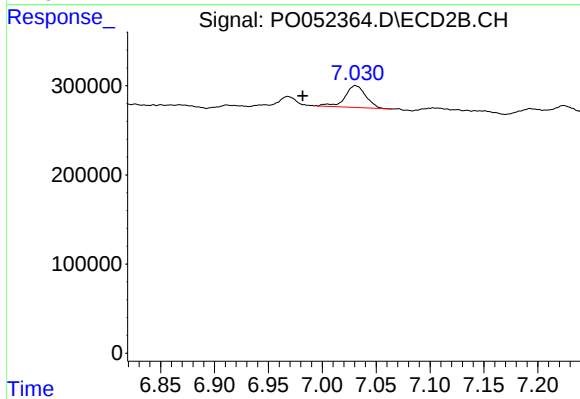
#37 AR-1262-2

R.T.: 6.698 min
Delta R.T.: -0.013 min
Response: 475913
Conc: 16.46 ng/ml



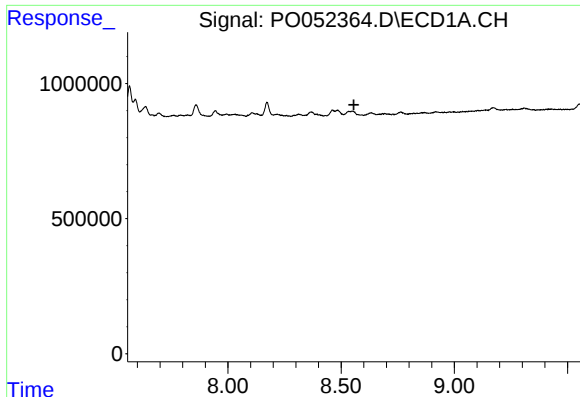
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.



#38 AR-1262-3

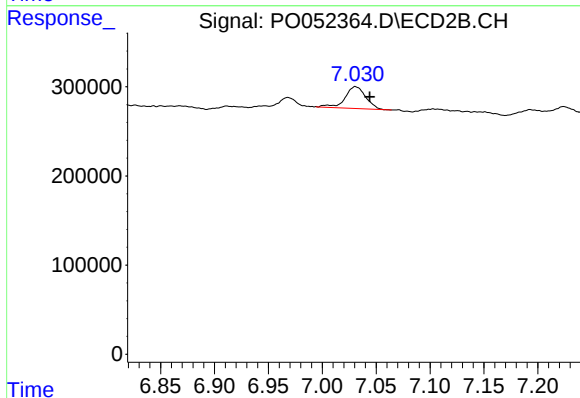
R.T.: 7.031 min
Delta R.T.: 0.049 min
Response: 328188
Conc: 27.90 ng/ml



#39 AR-1262-4

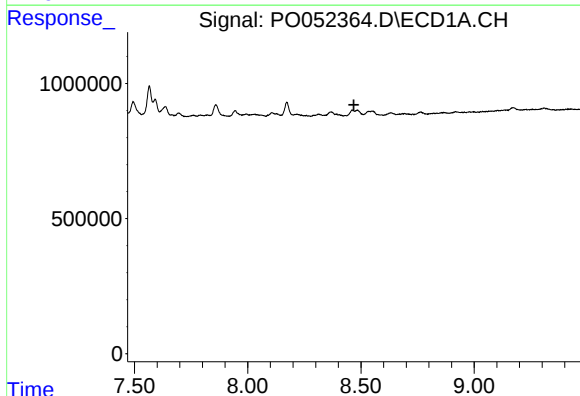
R.T.: 0.000 min
Exp R.T. : 8.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



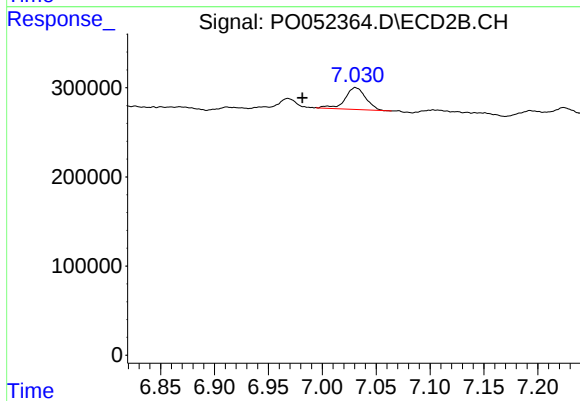
#39 AR-1262-4

R.T.: 7.031 min
Delta R.T.: -0.013 min
Response: 328188
Conc: 15.68 ng/ml



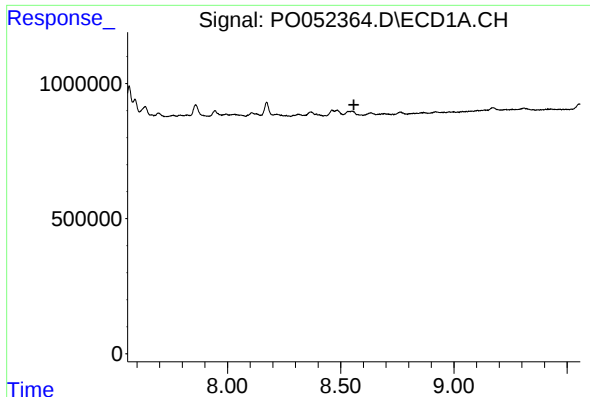
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.469 min
Response: 0
Conc: N.D.



#41 AR-1268-1

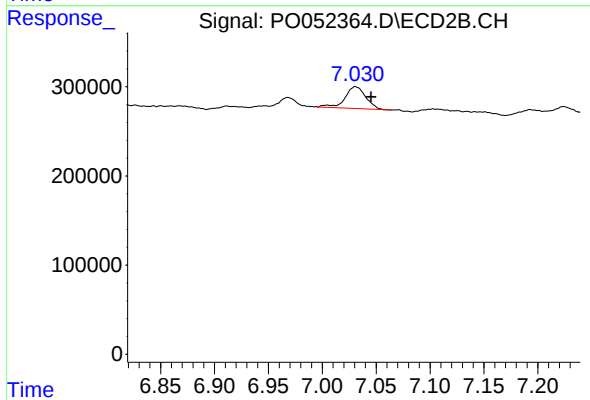
R.T.: 7.031 min
Delta R.T.: 0.049 min
Response: 328188
Conc: 8.31 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.031 min
Delta R.T.: -0.015 min
Response: 328188
Conc: 8.75 ng/ml