

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051122\
 Data File : P0086398.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2022 18:19
 Operator : YP\AJ
 Sample : N2873-12
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 03:43:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 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...	4.479	3.675	2865588	1168312	28.203	26.822
2)	SA Decachlor...	10.334	8.730	1589677	881436	29.276	25.328
Target Compounds							
3)	L1 AR-1016-1	5.593f	0.000	176269	0	55.155	N.D. #
5)	L1 AR-1016-3	5.805f	0.000	22400	0	8.169	N.D. #
6)	L1 AR-1016-4	5.805f	0.000	22400	0	10.106	N.D. #
8)	L2 AR-1221-1	4.688	0.000	97313	0	79.481	N.D. #
9)	L2 AR-1221-2	4.789	3.980	44354	17246	48.589	44.750
11)	L3 AR-1232-1	4.789f	0.000	44354	0	21.666	N.D. #
12)	L3 AR-1232-2	5.407	0.000	37975	0	40.323	N.D. #
14)	L3 AR-1232-4	5.805f	0.000	22400	0	25.750	N.D. #
15)	L3 AR-1232-5	5.963	0.000	13350	0	20.159	N.D. #
16)	L4 AR-1242-1	5.593f	0.000	176269	0	64.844	N.D. #
18)	L4 AR-1242-3	5.805f	0.000	22400	0	9.534	N.D. #
19)	L4 AR-1242-4	5.805f	0.000	22400	0	11.818	N.D. #
20)	L4 AR-1242-5	6.539f	0.000	2168	0	1.184	N.D. #
21)	L5 AR-1248-1	5.593f	0.000	176269	0	87.268	N.D. #
22)	L5 AR-1248-2	5.963	0.000	13350	0	4.948	N.D. #
24)	L5 AR-1248-4	6.539	0.000	2168	0	0.673	N.D. #
25)	L5 AR-1248-5	6.539f	0.000	2168	0	0.697	N.D. #
26)	L6 AR-1254-1	6.525	0.000	13701	0	4.071	N.D. #
28)	L6 AR-1254-3	7.112	0.000	5455	0	1.080	N.D. #
30)	L6 AR-1254-5	7.821	6.786	107643	9846	27.626	3.329 #
32)	L7 AR-1260-2	7.537	6.457	83220	7474	23.005	3.180 #
33)	L7 AR-1260-3	7.899	0.000	122372	0	44.338	N.D. #
35)	L7 AR-1260-5	8.454	7.326	36071	15273	5.846	3.526 #
36)	L8 AR-1262-1	7.899	6.824	122372	8483	27.057	2.808 #
37)	L8 AR-1262-2	8.454	7.326	36071	15273	4.609	2.780 #
38)	L8 AR-1262-3	0.000	7.611	0	6712	N.D.	3.184 #
39)	L8 AR-1262-4	0.000	7.672	0	11880	N.D.	2.997 #
41)	L9 AR-1268-1	0.000	7.611	0	6712	N.D.	1.100 #
42)	L9 AR-1268-2	0.000	7.672	0	11880	N.D.	2.164 #

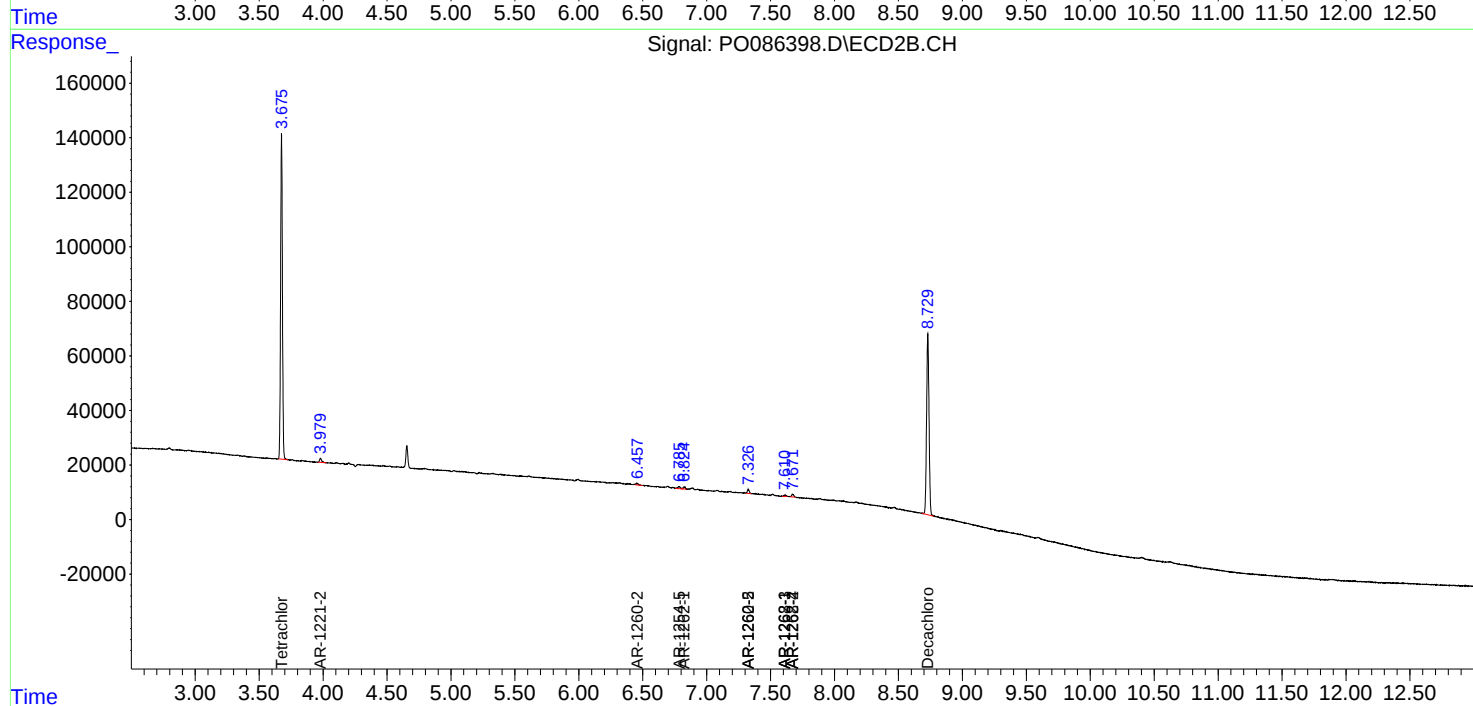
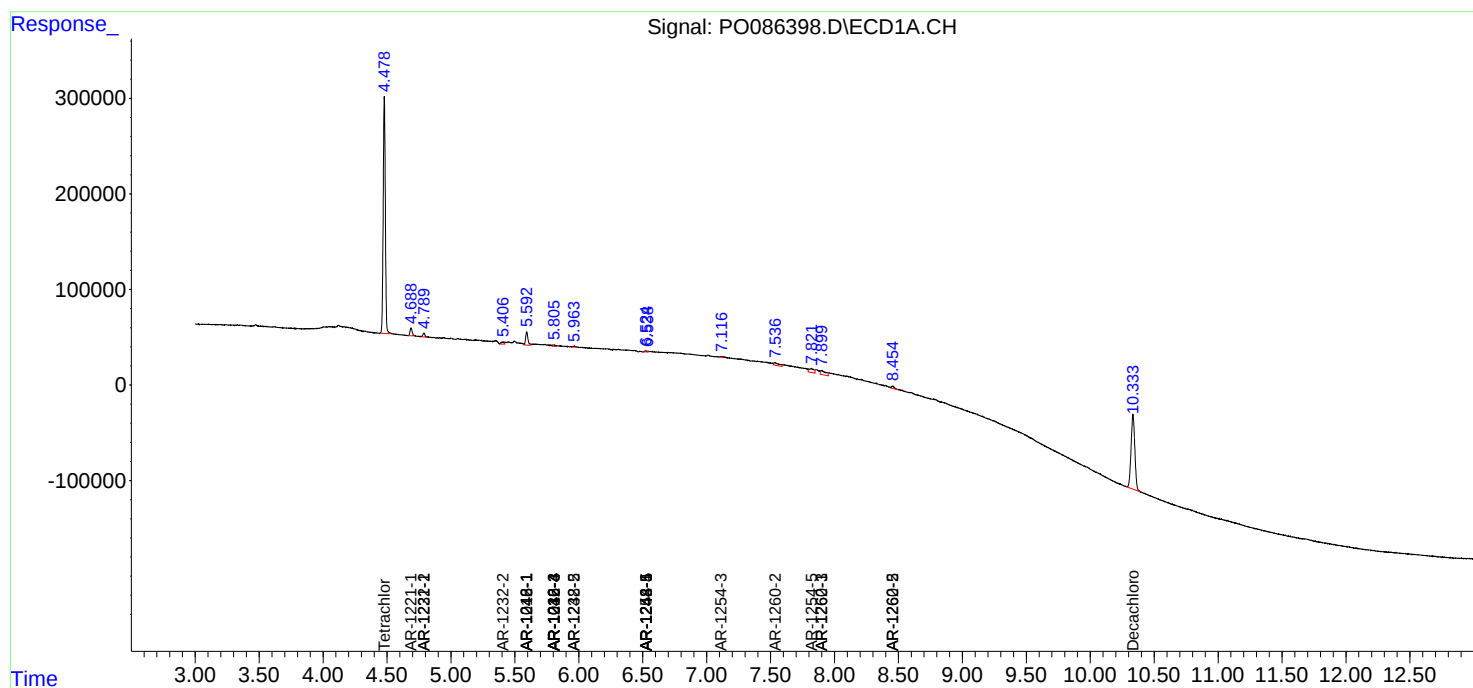
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

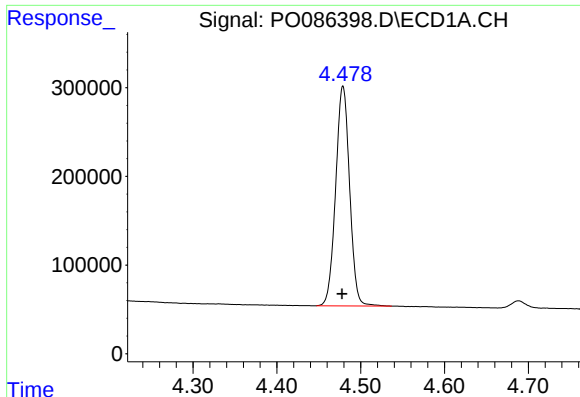
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052122\
Data File : P0086398.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2022 18:19
Operator : YP\AJ
Sample : N2873-12
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ALS Vial : 81 Sample Multiplier: 1

Instrument :
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Quant Time: May 23 03:43:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
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

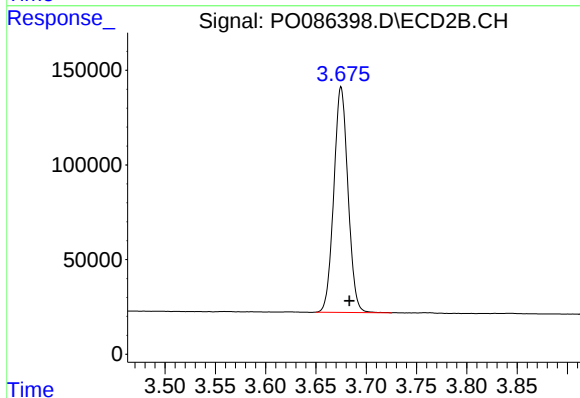




#1 Tetrachloro-m-xylene

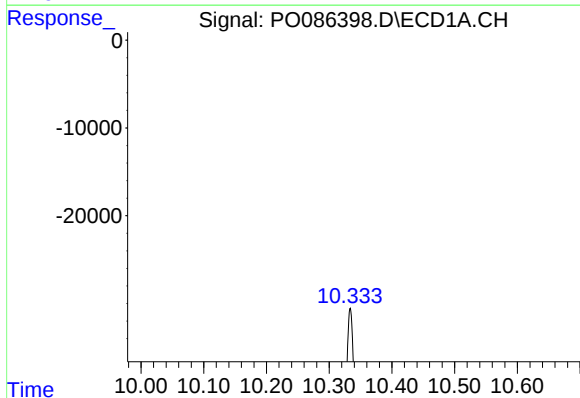
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 2865588
Conc: 28.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



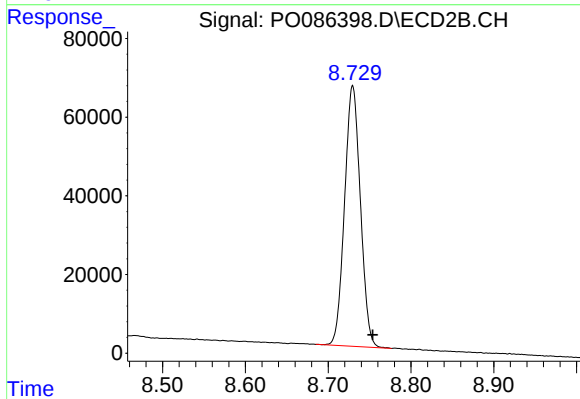
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.008 min
Response: 1168312
Conc: 26.82 ng/ml



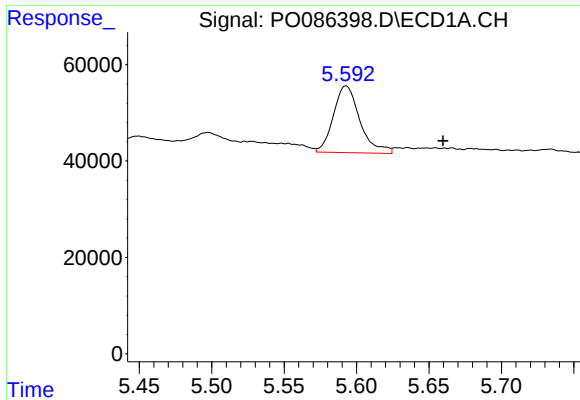
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: 0.009 min
Response: 1589677
Conc: 29.28 ng/ml



#2 Decachlorobiphenyl

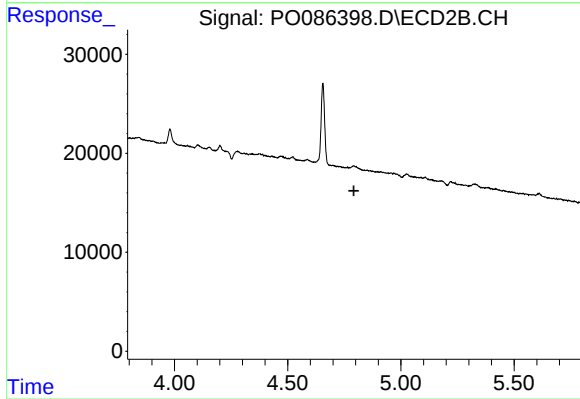
R.T.: 8.730 min
Delta R.T.: -0.024 min
Response: 881436
Conc: 25.33 ng/ml



#3 AR-1016-1

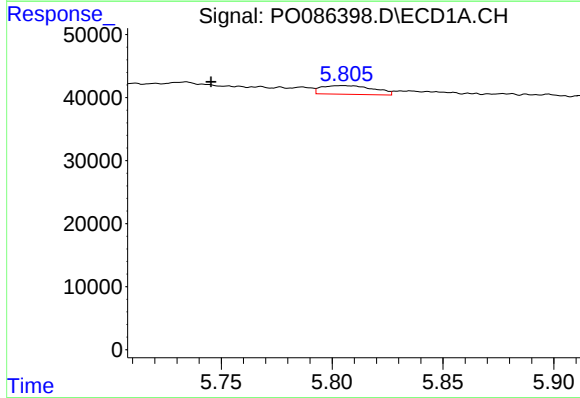
R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 176269
Conc: 55.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



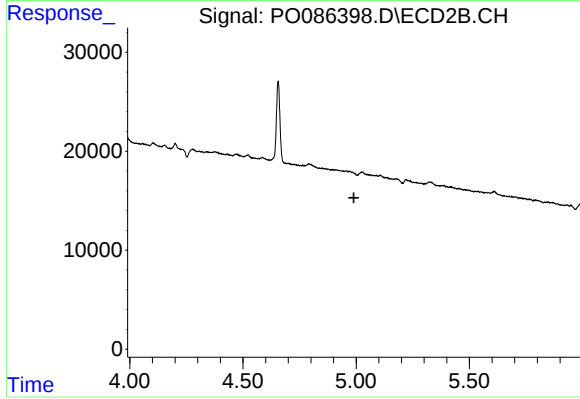
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



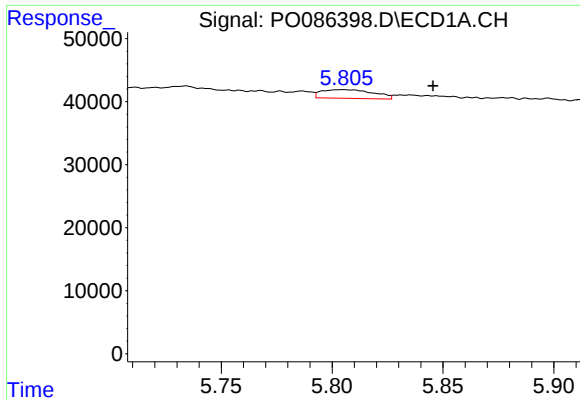
#5 AR-1016-3

R.T.: 5.805 min
Delta R.T.: 0.060 min
Response: 22400
Conc: 8.17 ng/ml



#5 AR-1016-3

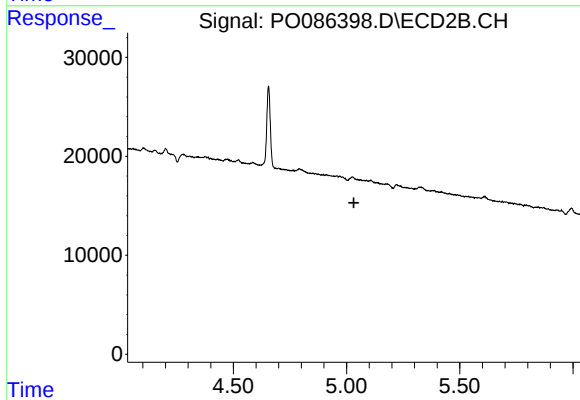
R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



#6 AR-1016-4

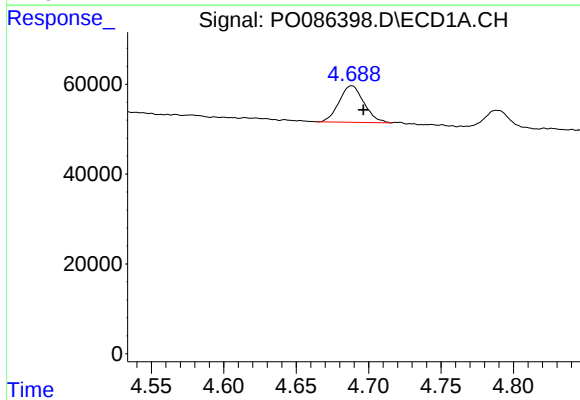
R.T.: 5.805 min
Delta R.T.: -0.040 min
Response: 22400
Conc: 10.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



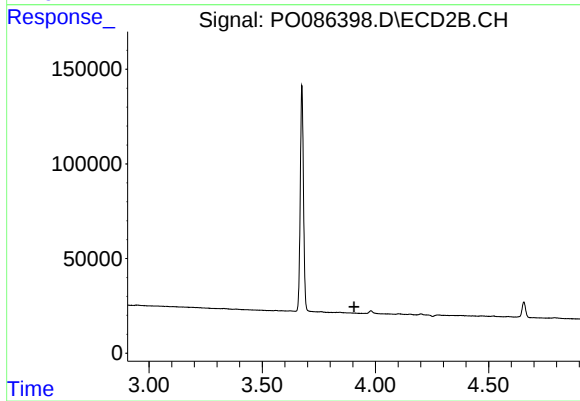
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



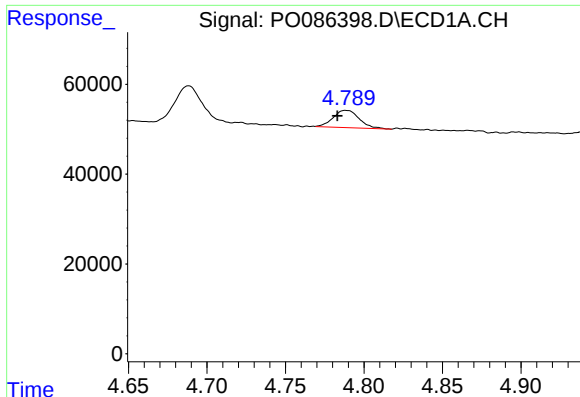
#8 AR-1221-1

R.T.: 4.688 min
Delta R.T.: -0.008 min
Response: 97313
Conc: 79.48 ng/ml



#8 AR-1221-1

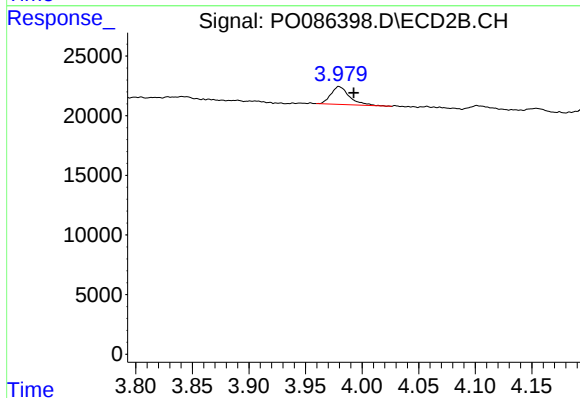
R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



#9 AR-1221-2

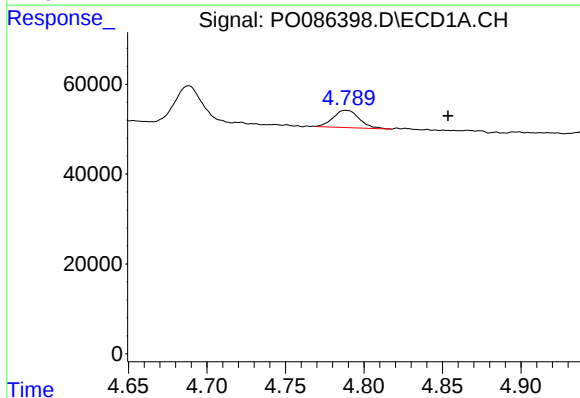
R.T.: 4.789 min
Delta R.T.: 0.005 min
Response: 44354
Conc: 48.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



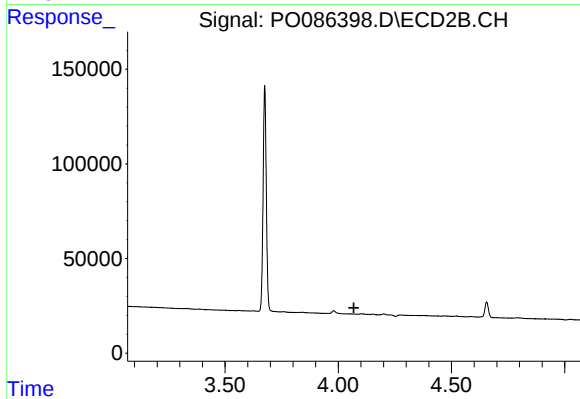
#9 AR-1221-2

R.T.: 3.980 min
Delta R.T.: -0.013 min
Response: 17246
Conc: 44.75 ng/ml



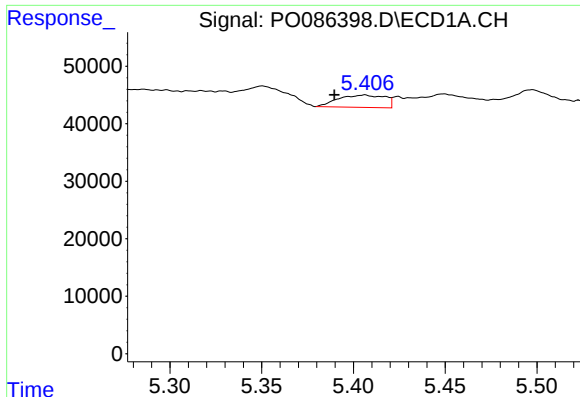
#11 AR-1232-1

R.T.: 4.789 min
Delta R.T.: -0.065 min
Response: 44354
Conc: 21.67 ng/ml



#11 AR-1232-1

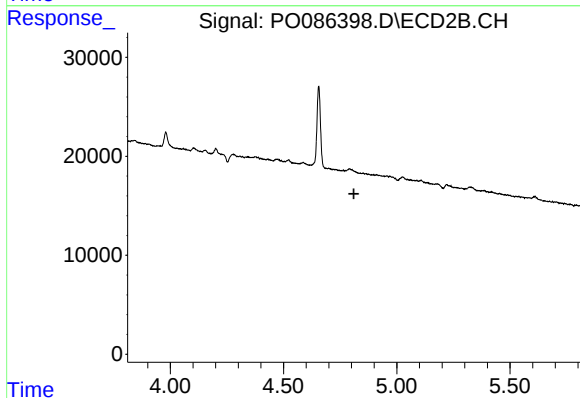
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#12 AR-1232-2

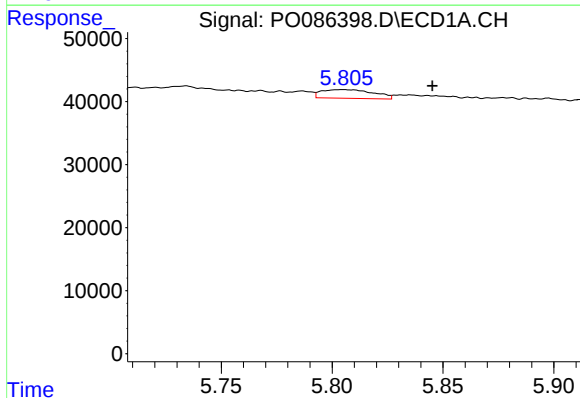
R.T.: 5.407 min
Delta R.T.: 0.017 min
Response: 37975
Conc: 40.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



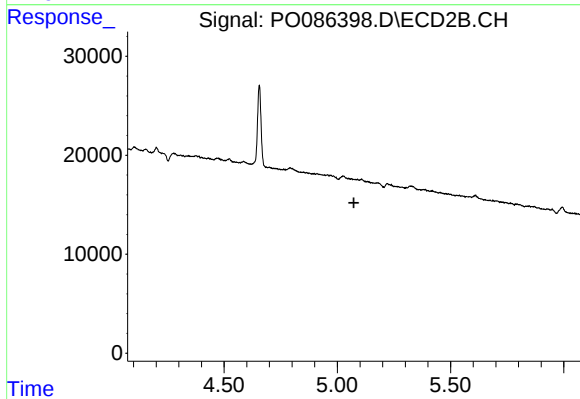
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



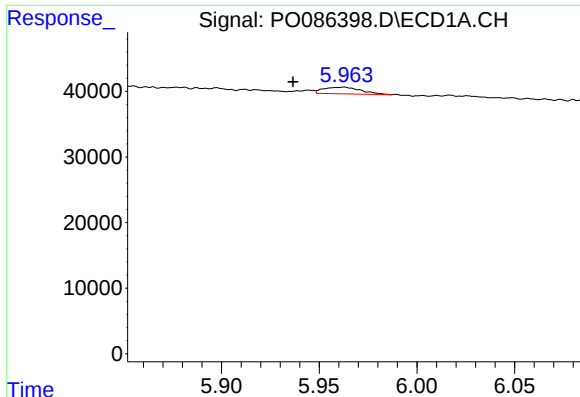
#14 AR-1232-4

R.T.: 5.805 min
Delta R.T.: -0.040 min
Response: 22400
Conc: 25.75 ng/ml



#14 AR-1232-4

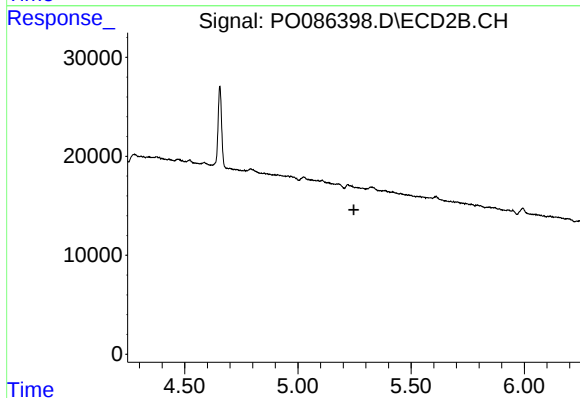
R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#15 AR-1232-5

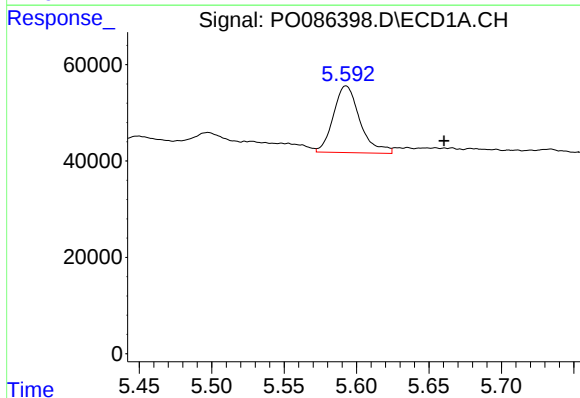
R.T.: 5.963 min
Delta R.T.: 0.026 min
Response: 13350
Conc: 20.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



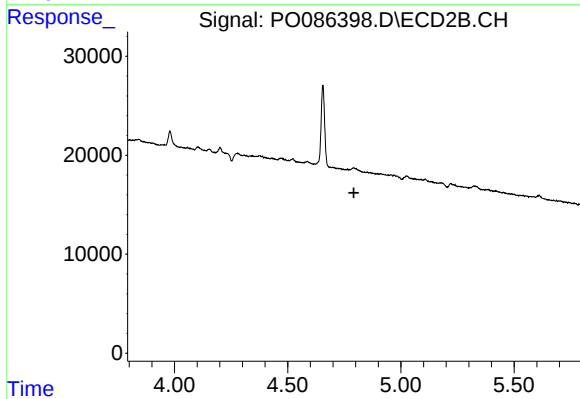
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.247 min
Response: 0
Conc: N.D.



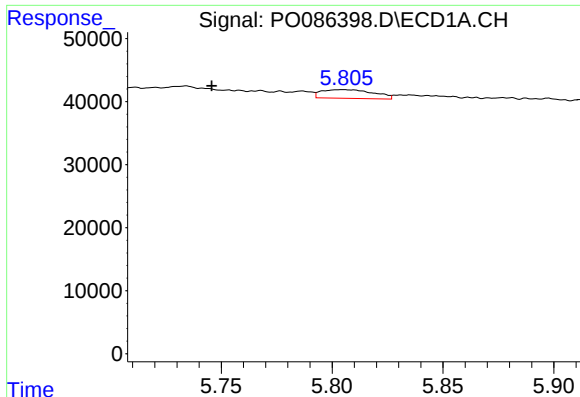
#16 AR-1242-1

R.T.: 5.593 min
Delta R.T.: -0.068 min
Response: 176269
Conc: 64.84 ng/ml



#16 AR-1242-1

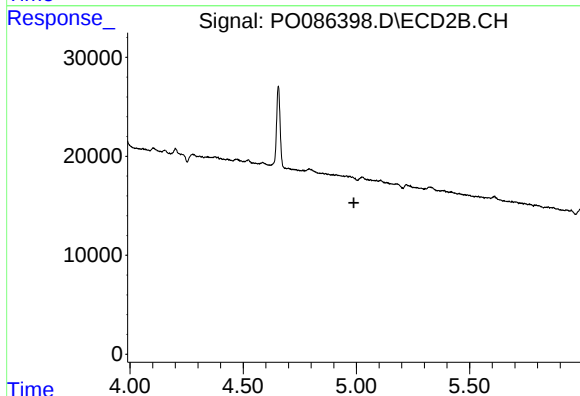
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#18 AR-1242-3

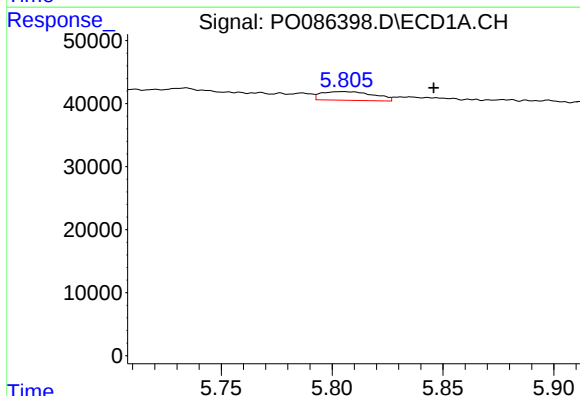
R.T.: 5.805 min
Delta R.T.: 0.059 min
Response: 22400
Conc: 9.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



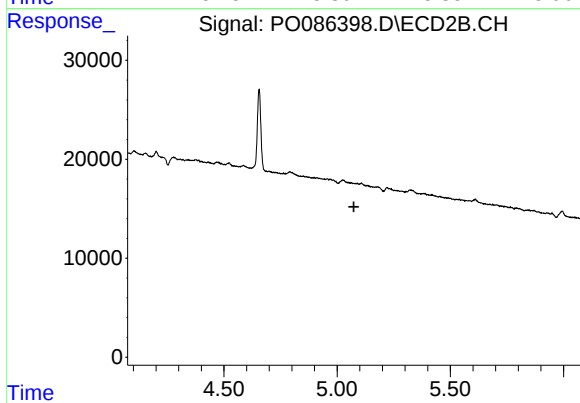
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



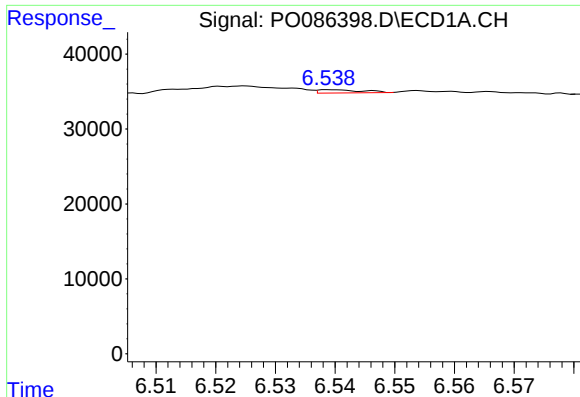
#19 AR-1242-4

R.T.: 5.805 min
Delta R.T.: -0.041 min
Response: 22400
Conc: 11.82 ng/ml



#19 AR-1242-4

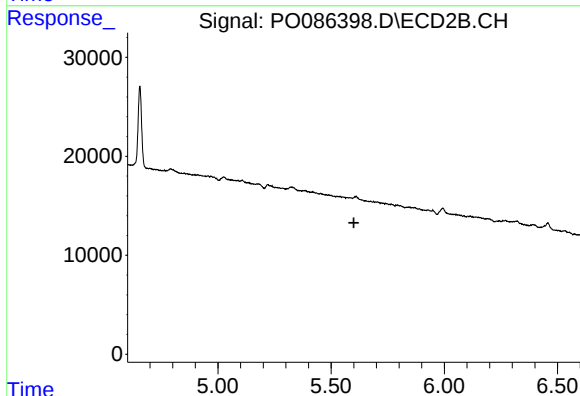
R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



#20 AR-1242-5

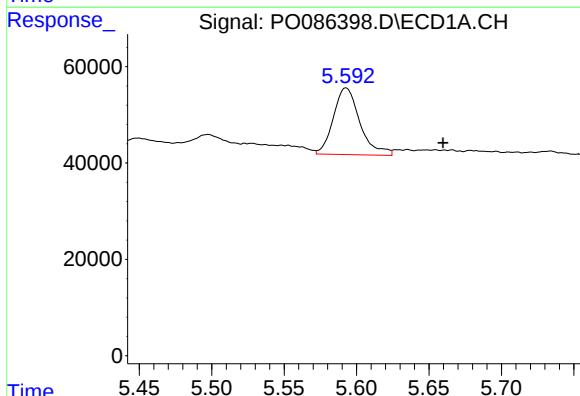
R.T.: 6.539 min
Delta R.T.: -0.048 min
Response: 2168
Conc: 1.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



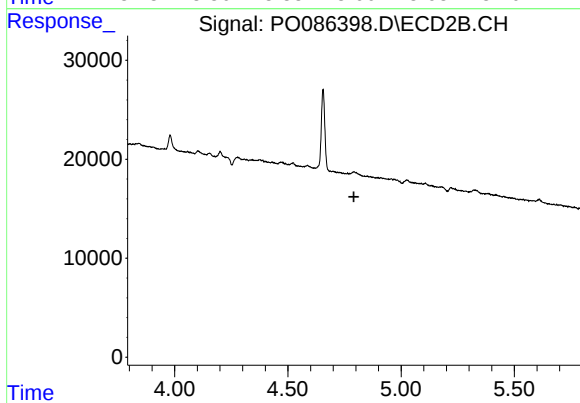
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



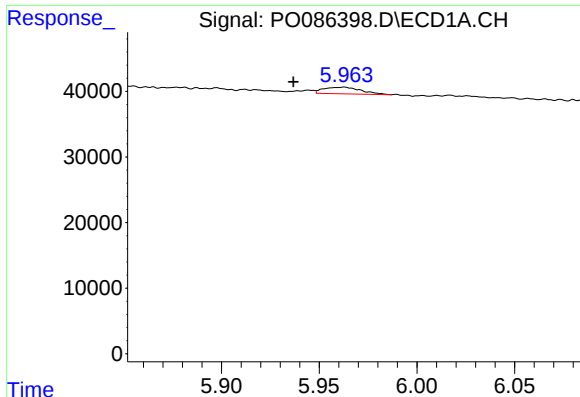
#21 AR-1248-1

R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 176269
Conc: 87.27 ng/ml



#21 AR-1248-1

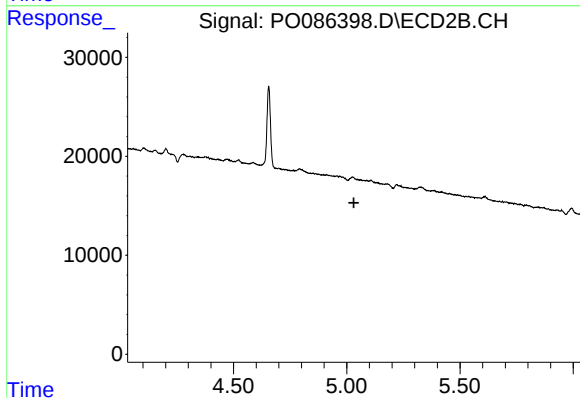
R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



#22 AR-1248-2

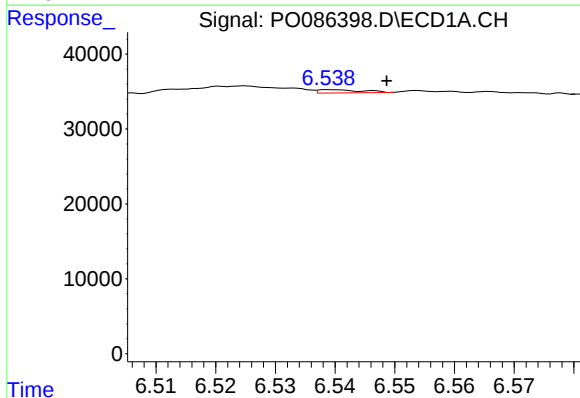
R.T.: 5.963 min
Delta R.T.: 0.026 min
Response: 13350
Conc: 4.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



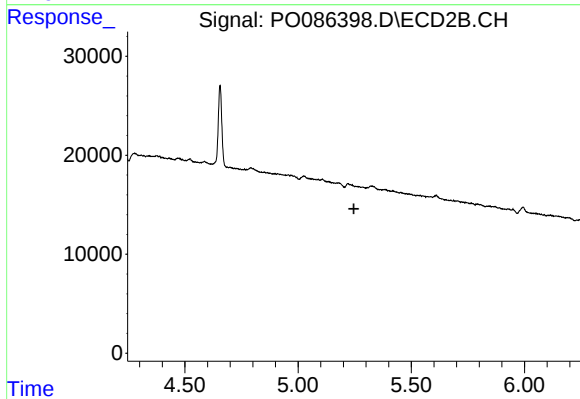
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



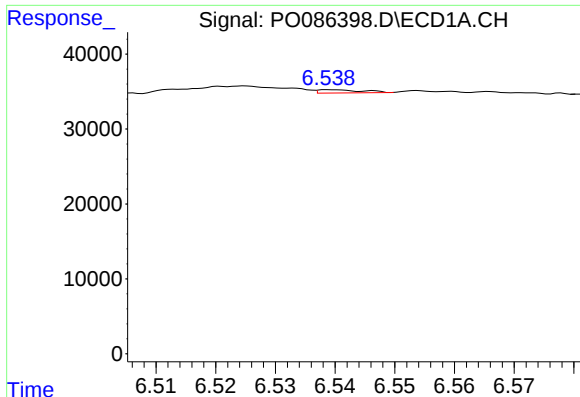
#24 AR-1248-4

R.T.: 6.539 min
Delta R.T.: -0.009 min
Response: 2168
Conc: 0.67 ng/ml



#24 AR-1248-4

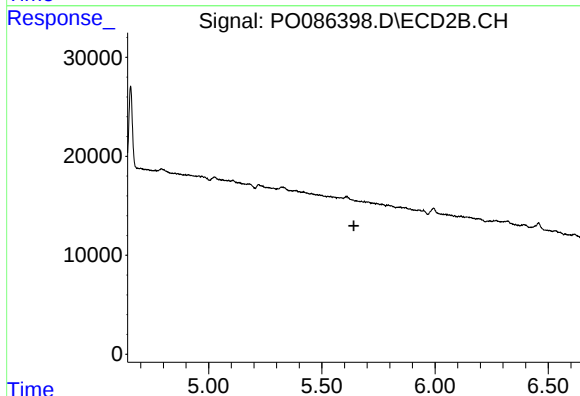
R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



#25 AR-1248-5

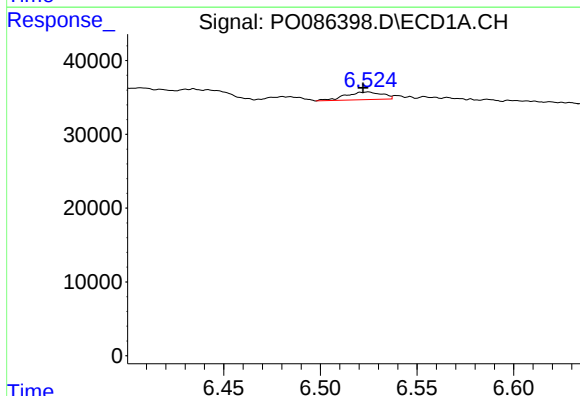
R.T.: 6.539 min
Delta R.T.: -0.048 min
Response: 2168
Conc: 0.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



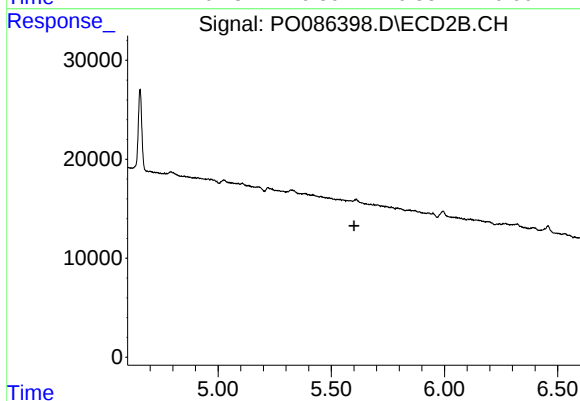
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.642 min
Response: 0
Conc: N.D.



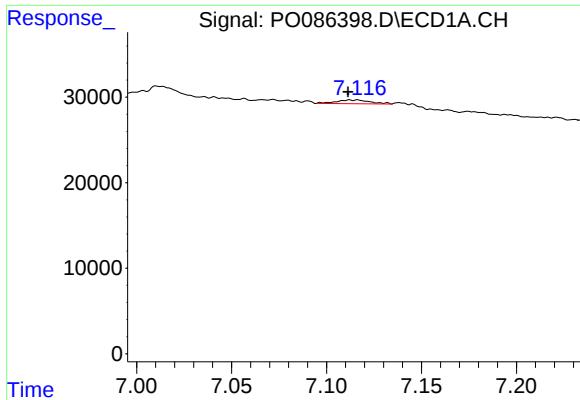
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: 0.003 min
Response: 13701
Conc: 4.07 ng/ml



#26 AR-1254-1

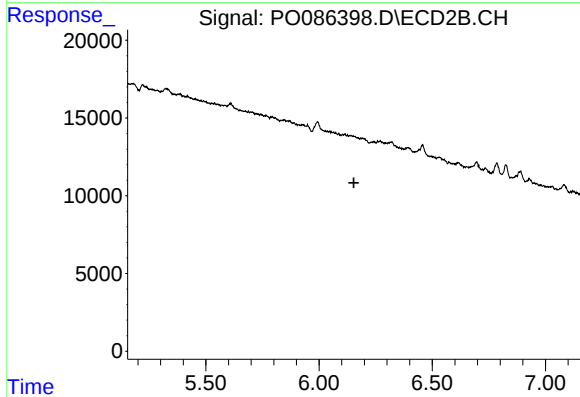
R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



#28 AR-1254-3

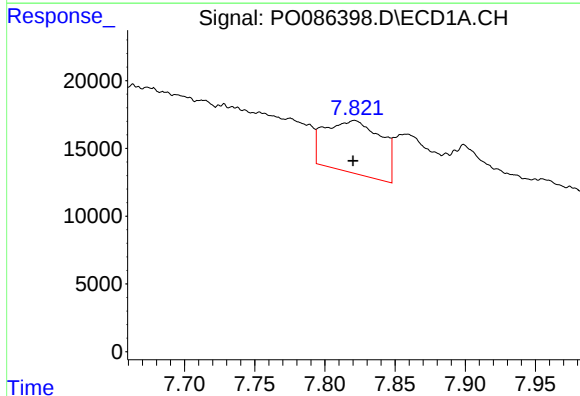
R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 5455
Conc: 1.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



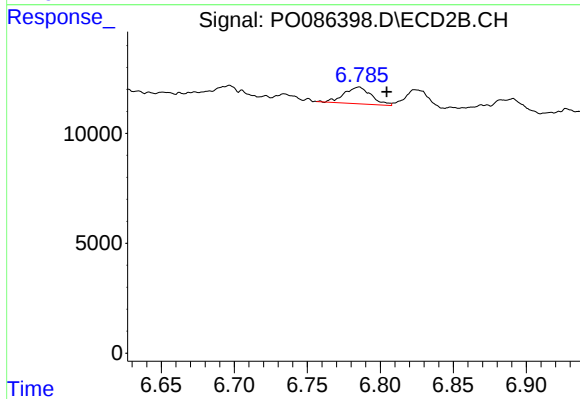
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



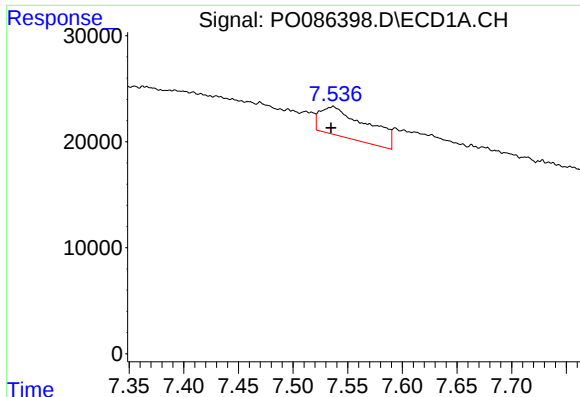
#30 AR-1254-5

R.T.: 7.821 min
Delta R.T.: 0.001 min
Response: 107643
Conc: 27.63 ng/ml



#30 AR-1254-5

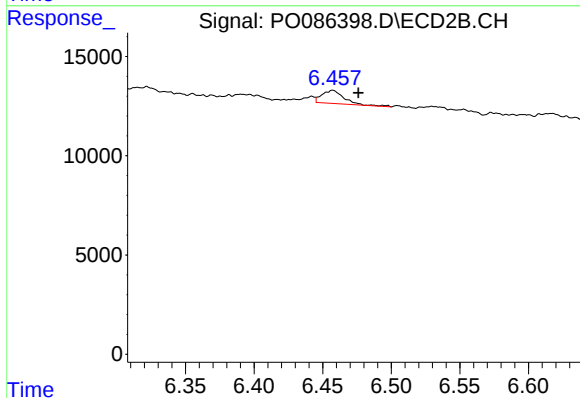
R.T.: 6.786 min
Delta R.T.: -0.019 min
Response: 9846
Conc: 3.33 ng/ml



#32 AR-1260-2

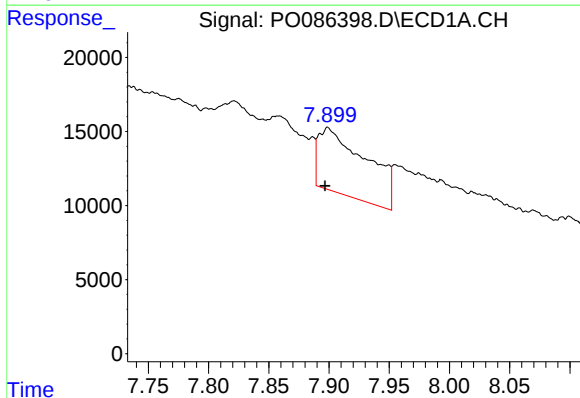
R.T.: 7.537 min
Delta R.T.: 0.002 min
Response: 83220
Conc: 23.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



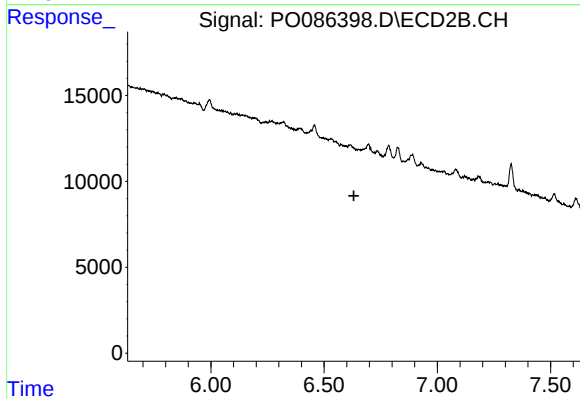
#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.019 min
Response: 7474
Conc: 3.18 ng/ml



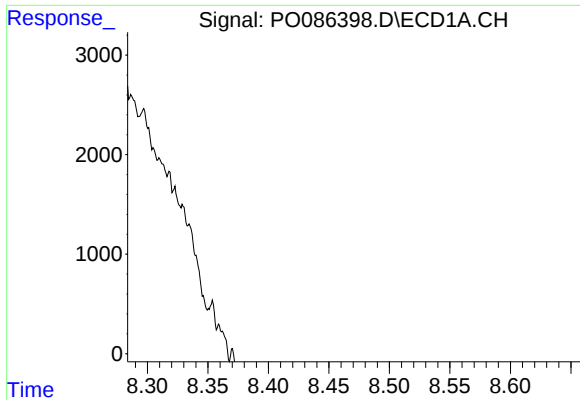
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: 0.002 min
Response: 122372
Conc: 44.34 ng/ml



#33 AR-1260-3

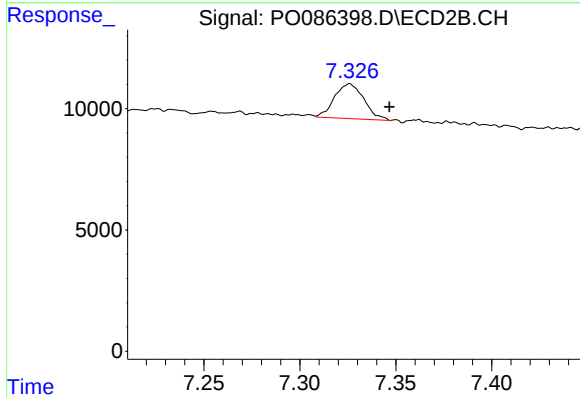
R.T.: 0.000 min
Exp R.T.: 6.632 min
Response: 0
Conc: N.D.



#35 AR-1260-5

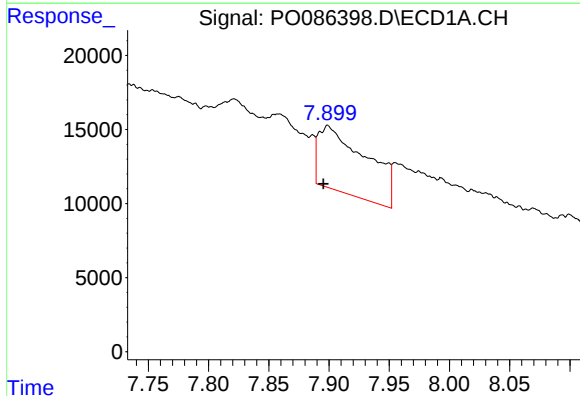
R.T.: 8.454 min
Delta R.T.: 0.001 min
Response: 36071
Conc: 5.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



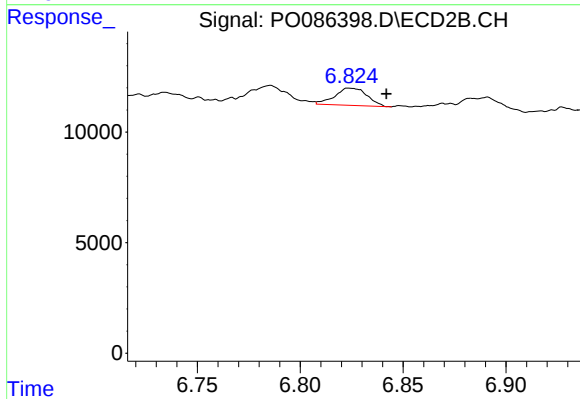
#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.021 min
Response: 15273
Conc: 3.53 ng/ml



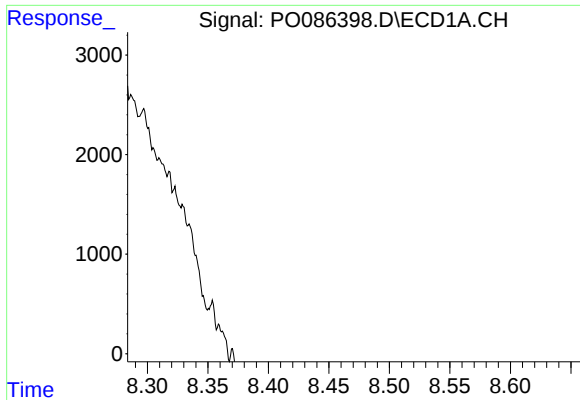
#36 AR-1262-1

R.T.: 7.899 min
Delta R.T.: 0.004 min
Response: 122372
Conc: 27.06 ng/ml



#36 AR-1262-1

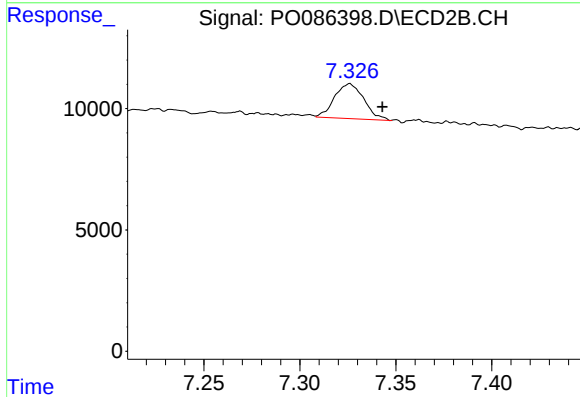
R.T.: 6.824 min
Delta R.T.: -0.018 min
Response: 8483
Conc: 2.81 ng/ml



#37 AR-1262-2

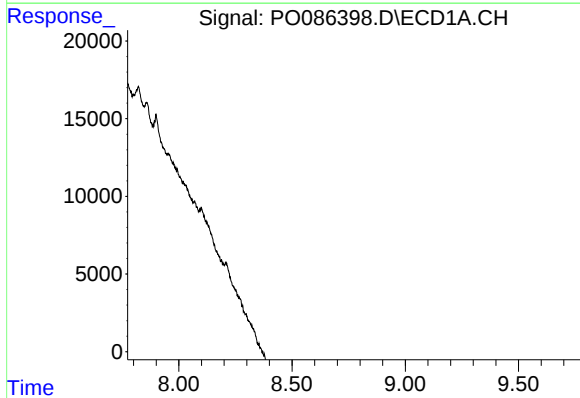
R.T.: 8.454 min
Delta R.T.: 0.004 min
Response: 36071
Conc: 4.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



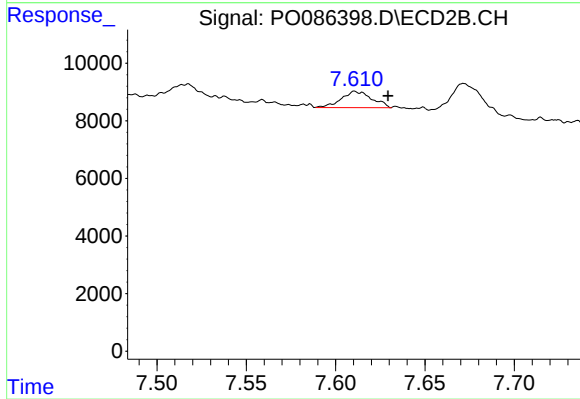
#37 AR-1262-2

R.T.: 7.326 min
Delta R.T.: -0.017 min
Response: 15273
Conc: 2.78 ng/ml



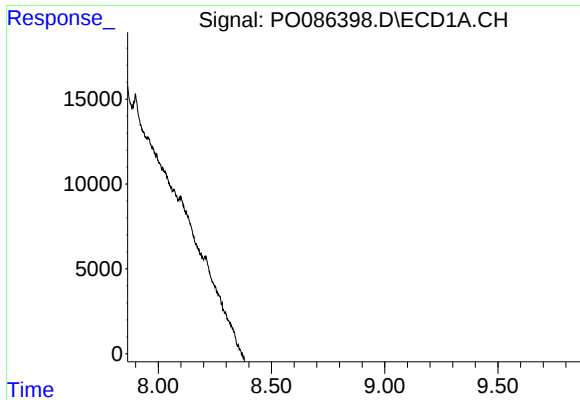
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.773 min
Response: 0
Conc: N.D.



#38 AR-1262-3

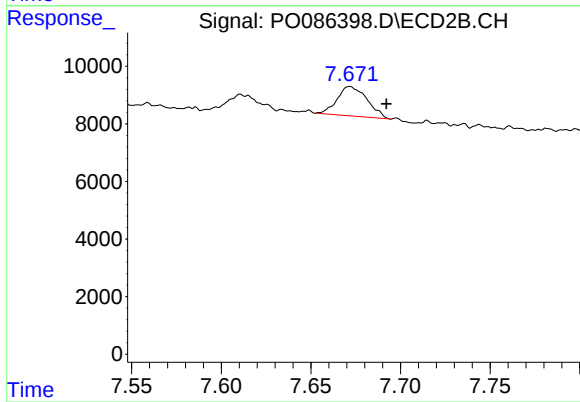
R.T.: 7.611 min
Delta R.T.: -0.019 min
Response: 6712
Conc: 3.18 ng/ml



#39 AR-1262-4

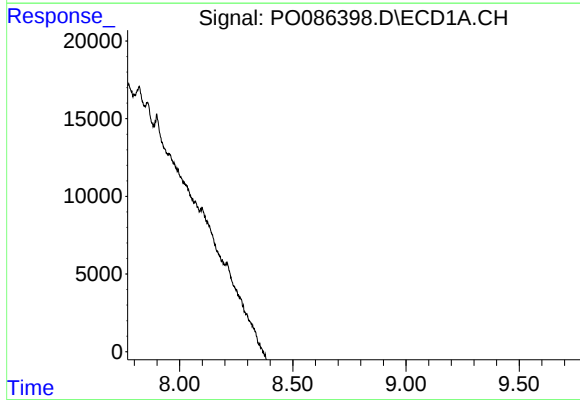
R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



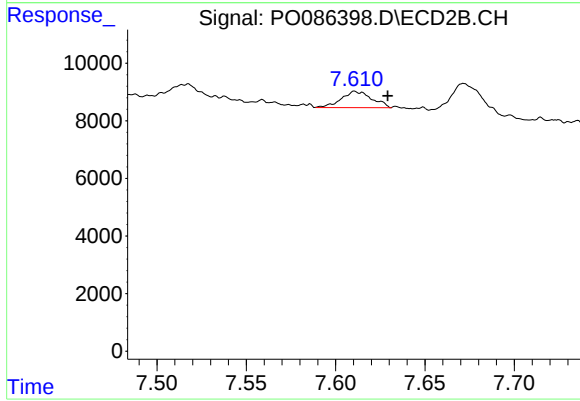
#39 AR-1262-4

R.T.: 7.672 min
Delta R.T.: -0.020 min
Response: 11880
Conc: 3.00 ng/ml



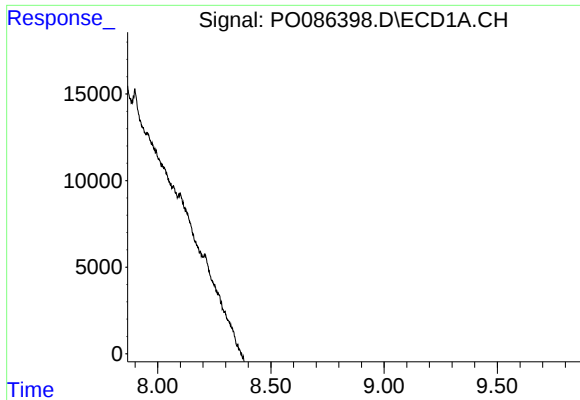
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.770 min
Response: 0
Conc: N.D.



#41 AR-1268-1

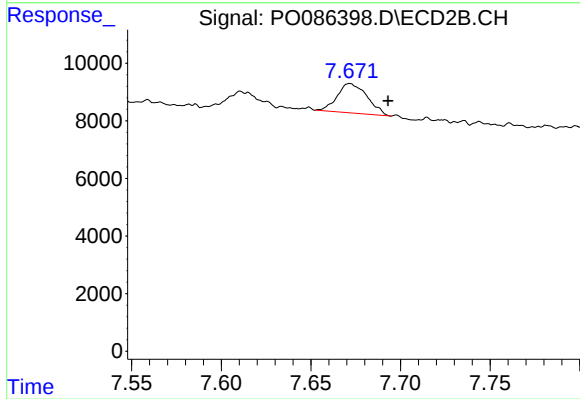
R.T.: 7.611 min
Delta R.T.: -0.019 min
Response: 6712
Conc: 1.10 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.672 min
Delta R.T.: -0.021 min
Response: 11880
Conc: 2.16 ng/ml