

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051122\
 Data File : P0086376.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2022 10:12
 Operator : YP\AJ
 Sample : N2979-02
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 13:36:48 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.479	3.675	2452291	1000392	24.135	22.967
2)	SA Decachlor...	10.330	8.729	1091711	589304	20.106	16.934
Target Compounds							
3)	L1 AR-1016-1	5.592f	0.000	134688	0	42.144	N.D. #
5)	L1 AR-1016-3	5.805f	0.000	15086	0	5.502	N.D. #
6)	L1 AR-1016-4	5.805f	0.000	15086	0	6.806	N.D. #
7)	L1 AR-1016-5	6.152	5.218	230647	5111	111.312	4.527 #
8)	L2 AR-1221-1	4.686	0.000	30059	0	24.551	N.D. #
9)	L2 AR-1221-2	4.788	3.979	38512	16937	42.189	43.949
11)	L3 AR-1232-1	4.788f	0.000	38512	0	18.813	N.D. #
12)	L3 AR-1232-2	5.399	0.000	11703	0	12.427	N.D. #
14)	L3 AR-1232-4	5.805f	0.000	15086	0	17.342	N.D. #
15)	L3 AR-1232-5	0.000	5.218	0	5111	N.D.	12.204 #
16)	L4 AR-1242-1	5.592f	0.000	134688	0	49.548	N.D. #
18)	L4 AR-1242-3	5.805f	0.000	15086	0	6.421	N.D. #
19)	L4 AR-1242-4	5.805f	0.000	15086	0	7.959	N.D. #
20)	L4 AR-1242-5	6.526f	0.000	3765	0	2.057	N.D. #
21)	L5 AR-1248-1	5.592f	0.000	134688	0	66.682	N.D. #
23)	L5 AR-1248-3	6.152	0.000	230647	0	77.736	N.D. #
24)	L5 AR-1248-4	6.526	5.218	3765	5111	1.170	3.192 #
25)	L5 AR-1248-5	6.526f	0.000	3765	0	1.210	N.D. #
26)	L6 AR-1254-1	6.520	0.000	3746	0	1.113	N.D. #
28)	L6 AR-1254-3	7.110	0.000	953	0	0.189	N.D. #
33)	L7 AR-1260-3	0.000	6.696f	0	8677	N.D.	4.035 #
35)	L7 AR-1260-5	8.407f	0.000	11596	0	1.879	N.D. #
37)	L8 AR-1262-2	8.407f	0.000	11596	0	1.482	N.D. #
38)	L8 AR-1262-3	0.000	7.621	0	3712	N.D.	1.761 #
41)	L9 AR-1268-1	0.000	7.621	0	3712	N.D.	0.608 #

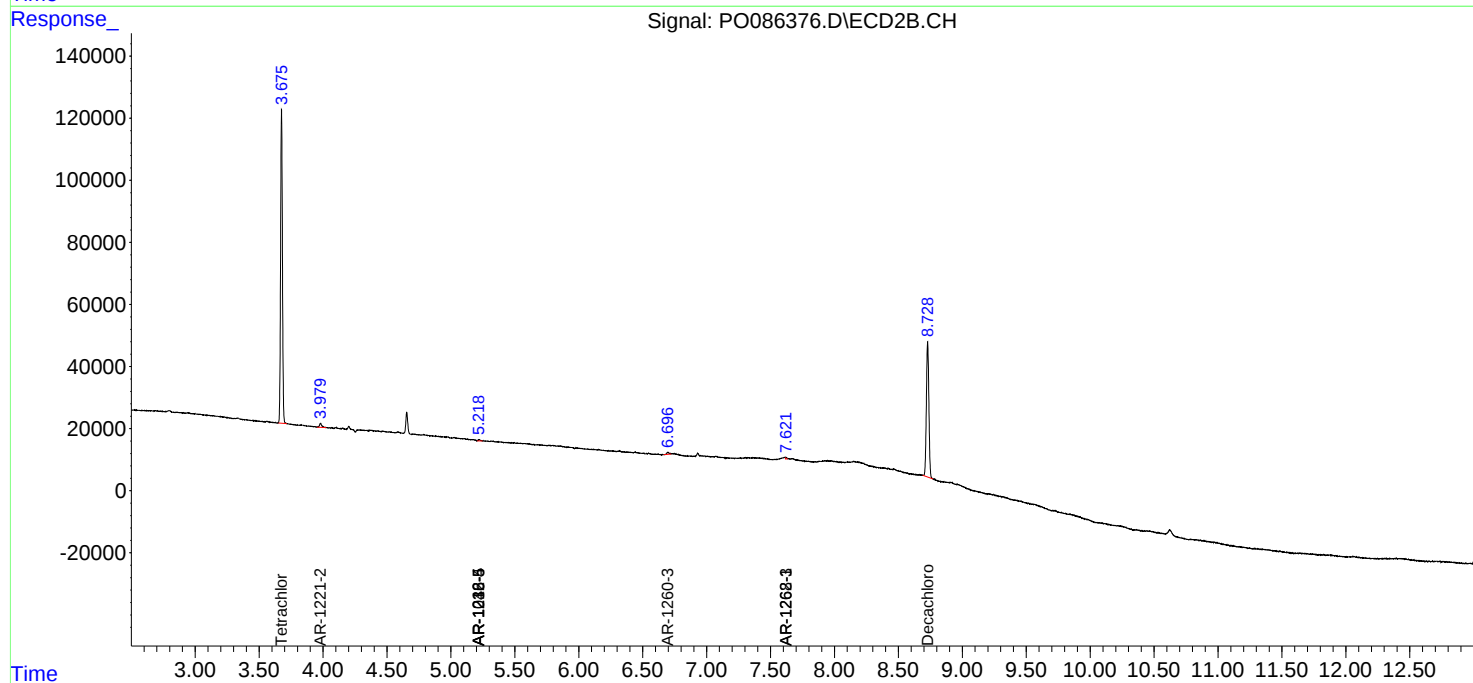
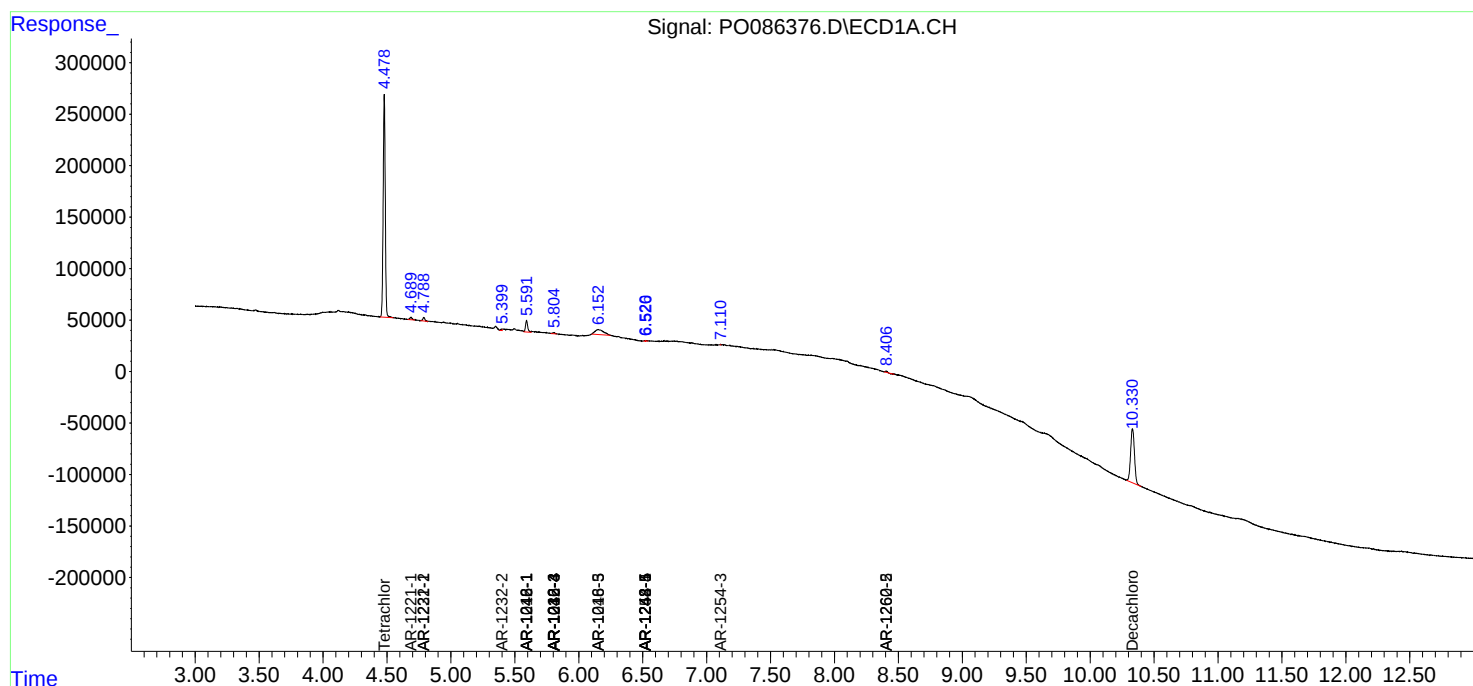
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

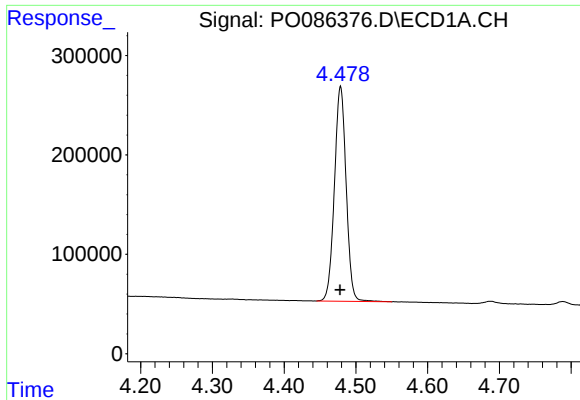
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052122\
Data File : P0086376.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2022 10:12
Operator : YP\AJ
Sample : N2979-02
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 13:36:48 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

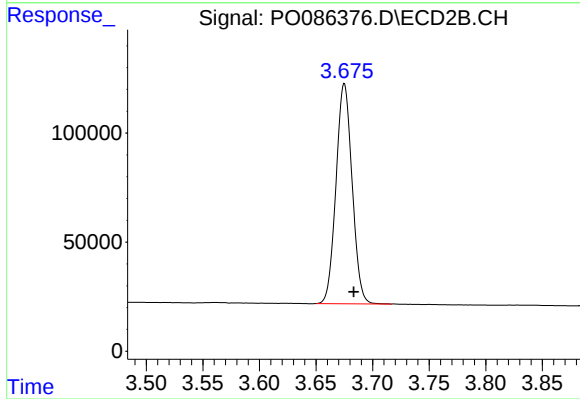




#1 Tetrachloro-m-xylene

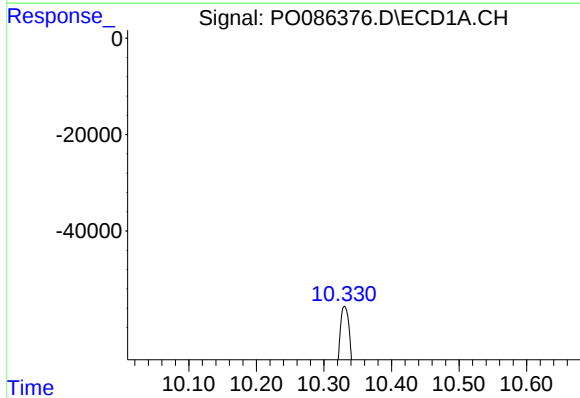
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 2452291
Conc: 24.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



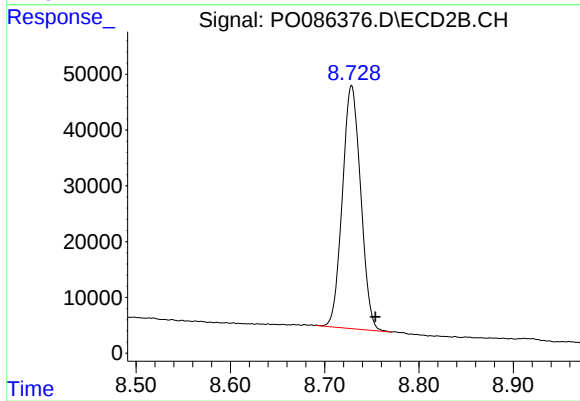
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.008 min
Response: 1000392
Conc: 22.97 ng/ml



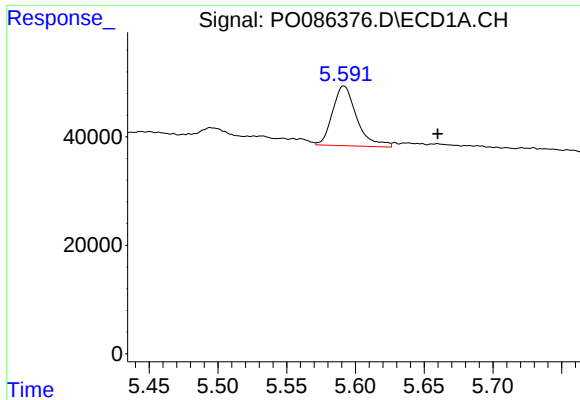
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.005 min
Response: 1091711
Conc: 20.11 ng/ml



#2 Decachlorobiphenyl

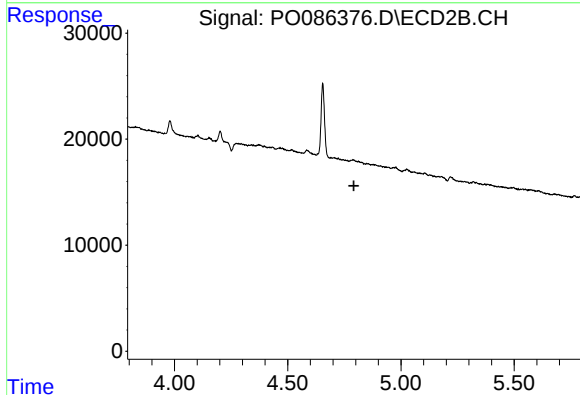
R.T.: 8.729 min
Delta R.T.: -0.025 min
Response: 589304
Conc: 16.93 ng/ml



#3 AR-1016-1

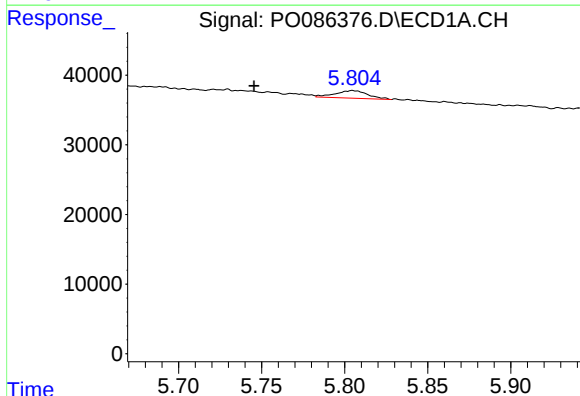
R.T.: 5.592 min
Delta R.T.: -0.068 min
Response: 134688
Conc: 42.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



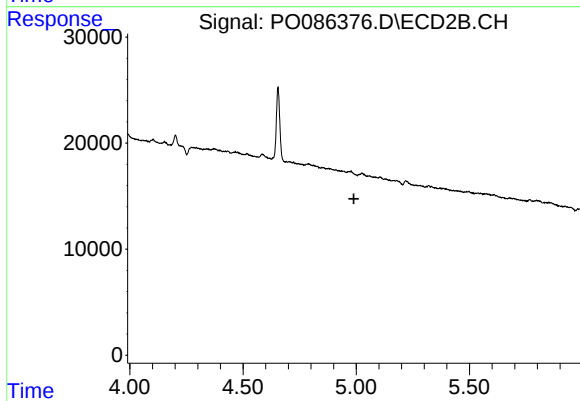
#3 AR-1016-1

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



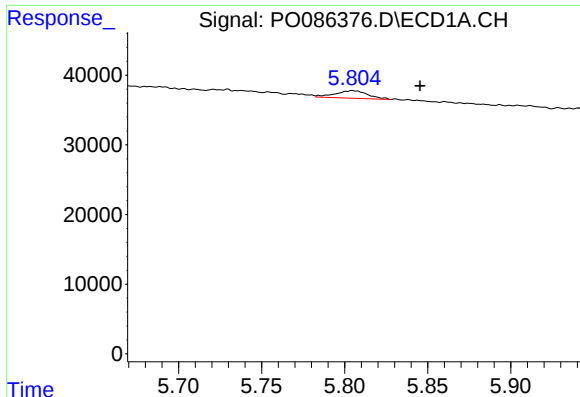
#5 AR-1016-3

R.T.: 5.805 min
Delta R.T.: 0.059 min
Response: 15086
Conc: 5.50 ng/ml



#5 AR-1016-3

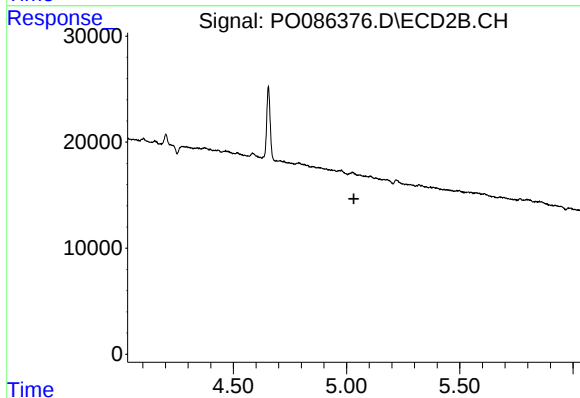
R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



#6 AR-1016-4

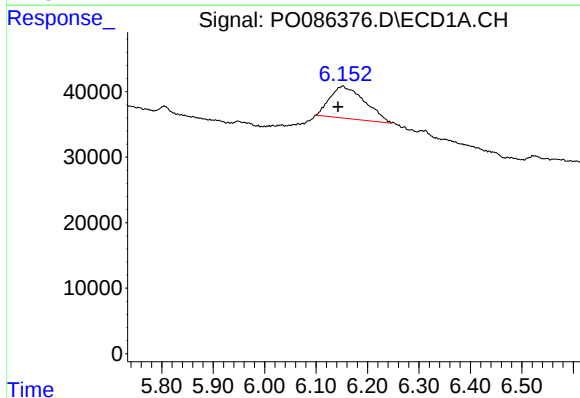
R.T.: 5.805 min
Delta R.T.: -0.041 min
Response: 15086
Conc: 6.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



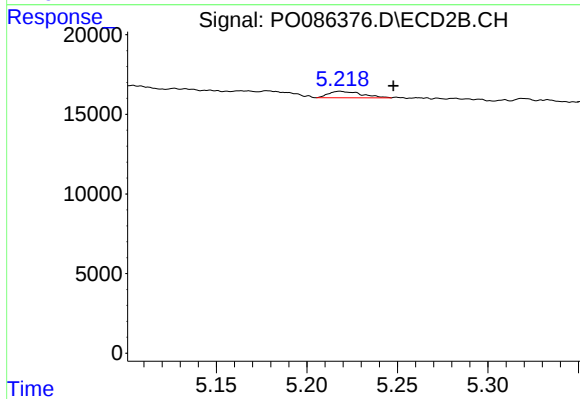
#6 AR-1016-4

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



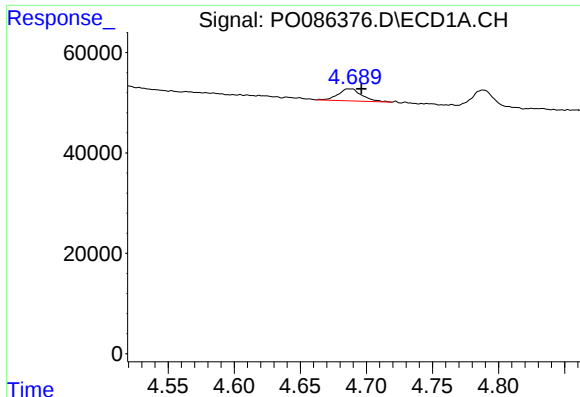
#7 AR-1016-5

R.T.: 6.152 min
Delta R.T.: 0.010 min
Response: 230647
Conc: 111.31 ng/ml



#7 AR-1016-5

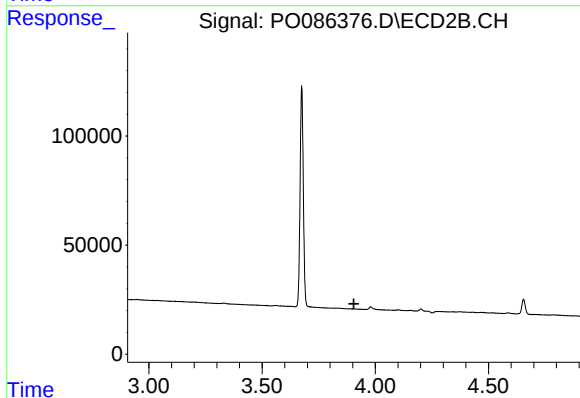
R.T.: 5.218 min
Delta R.T.: -0.029 min
Response: 5111
Conc: 4.53 ng/ml



#8 AR-1221-1

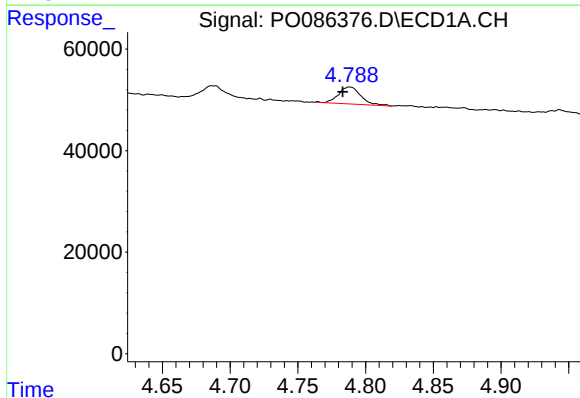
R.T.: 4.686 min
Delta R.T.: -0.010 min
Response: 30059
Conc: 24.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



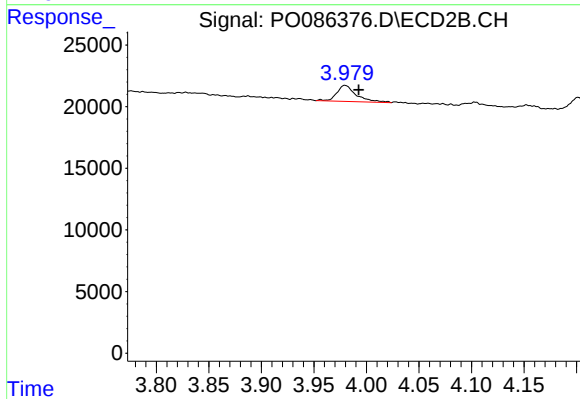
#8 AR-1221-1

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



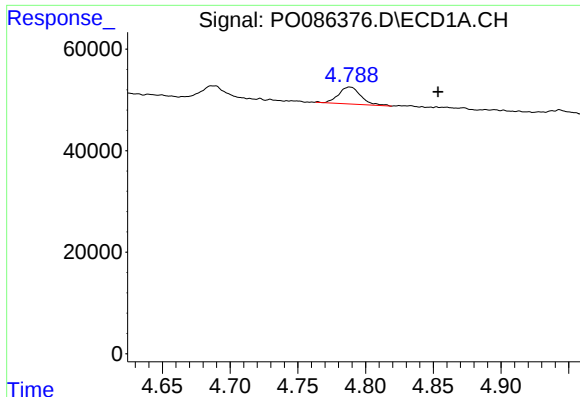
#9 AR-1221-2

R.T.: 4.788 min
Delta R.T.: 0.005 min
Response: 38512
Conc: 42.19 ng/ml



#9 AR-1221-2

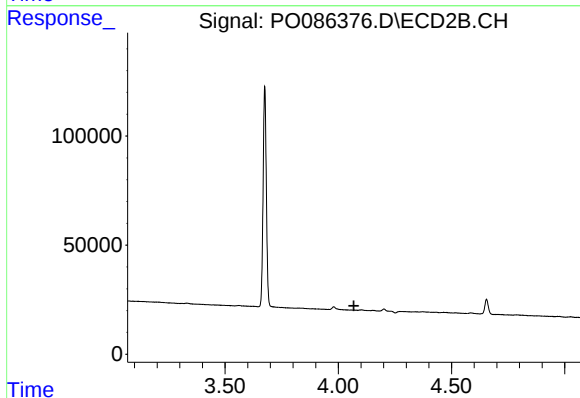
R.T.: 3.979 min
Delta R.T.: -0.013 min
Response: 16937
Conc: 43.95 ng/ml



#11 AR-1232-1

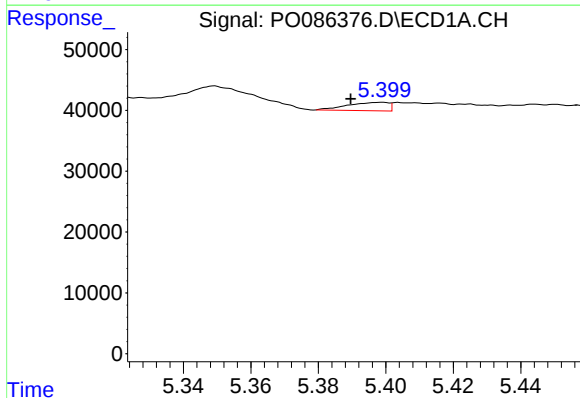
R.T.: 4.788 min
Delta R.T.: -0.065 min
Response: 38512
Conc: 18.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



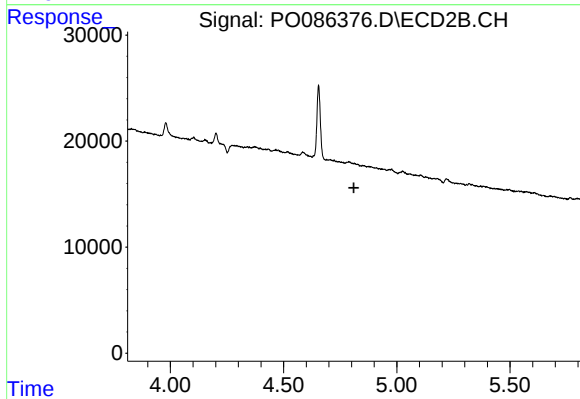
#11 AR-1232-1

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



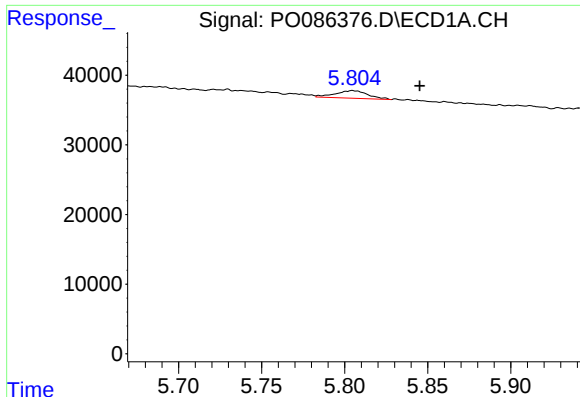
#12 AR-1232-2

R.T.: 5.399 min
Delta R.T.: 0.009 min
Response: 11703
Conc: 12.43 ng/ml



#12 AR-1232-2

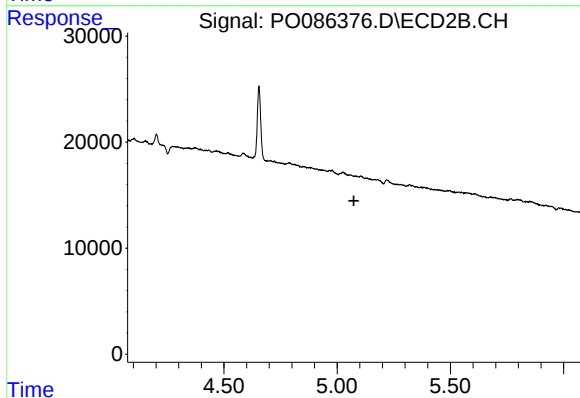
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#14 AR-1232-4

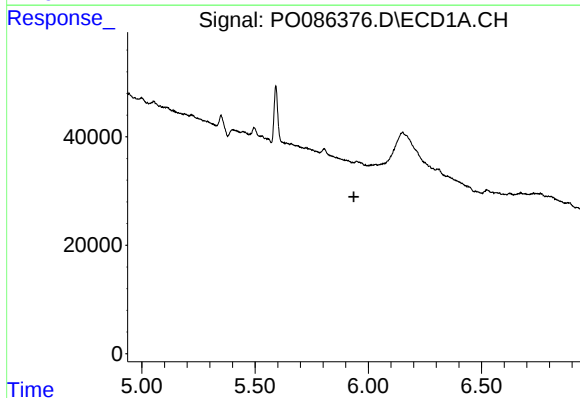
R.T.: 5.805 min
Delta R.T.: -0.041 min
Response: 15086
Conc: 17.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



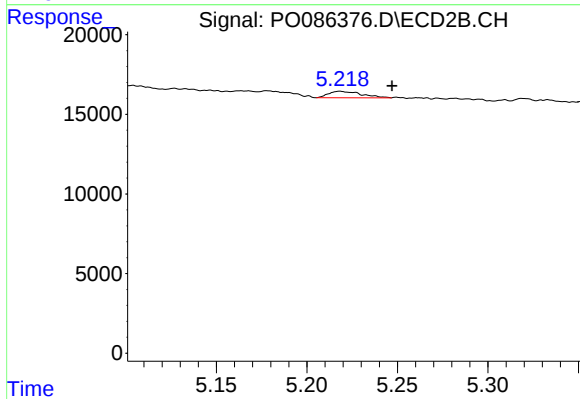
#14 AR-1232-4

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



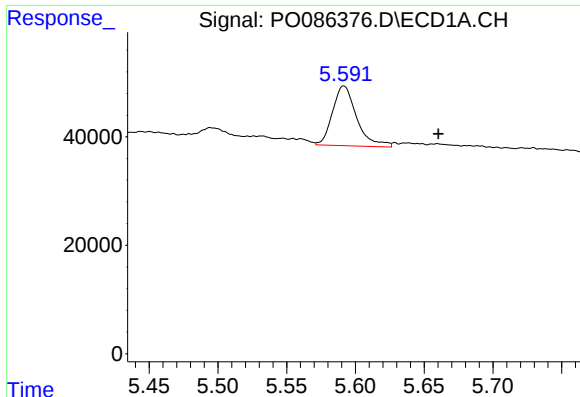
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.



#15 AR-1232-5

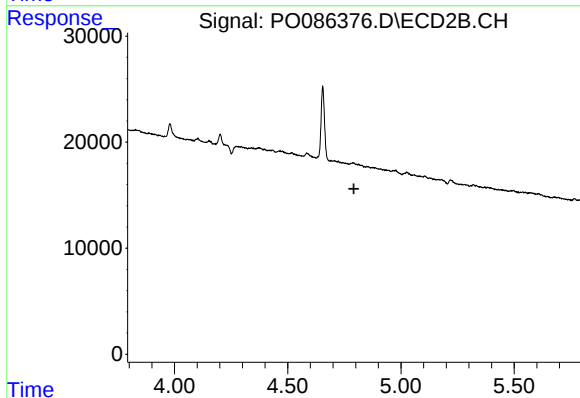
R.T.: 5.218 min
Delta R.T.: -0.029 min
Response: 5111
Conc: 12.20 ng/ml



#16 AR-1242-1

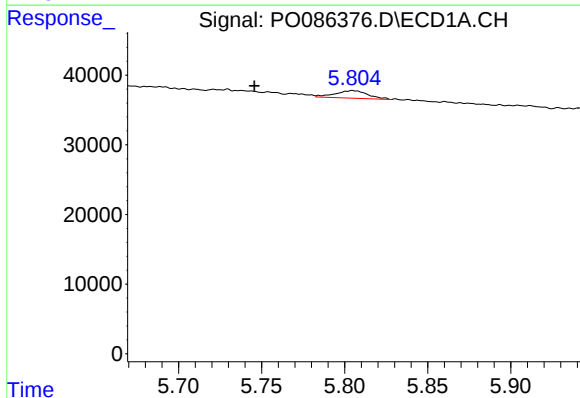
R.T.: 5.592 min
Delta R.T.: -0.069 min
Response: 134688
Conc: 49.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



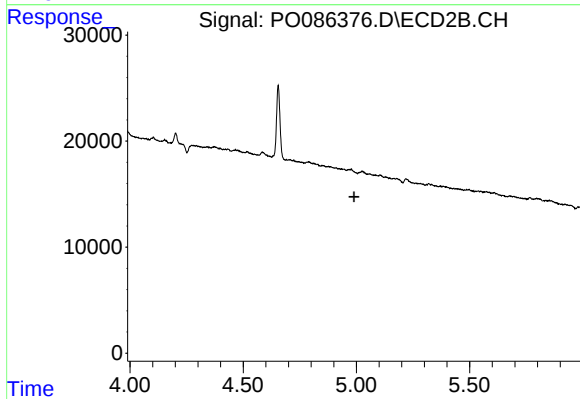
#16 AR-1242-1

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



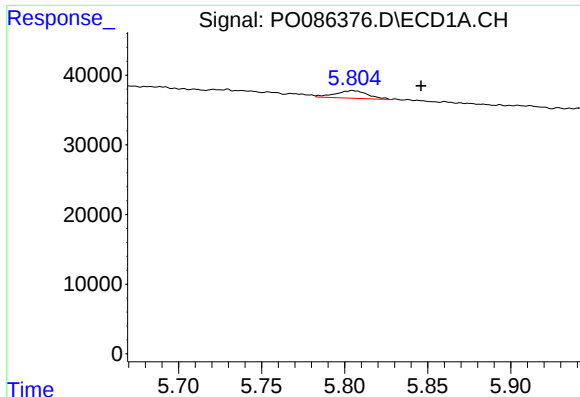
#18 AR-1242-3

R.T.: 5.805 min
Delta R.T.: 0.059 min
Response: 15086
Conc: 6.42 ng/ml



#18 AR-1242-3

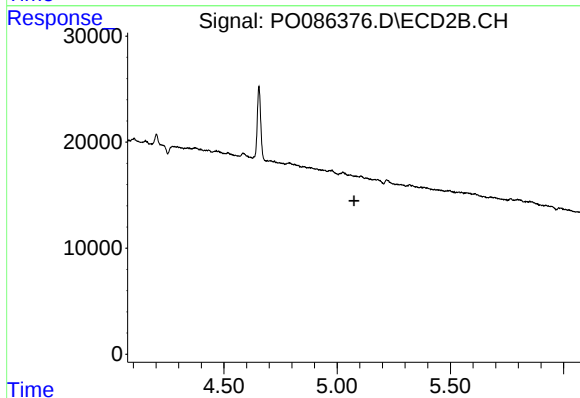
R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



#19 AR-1242-4

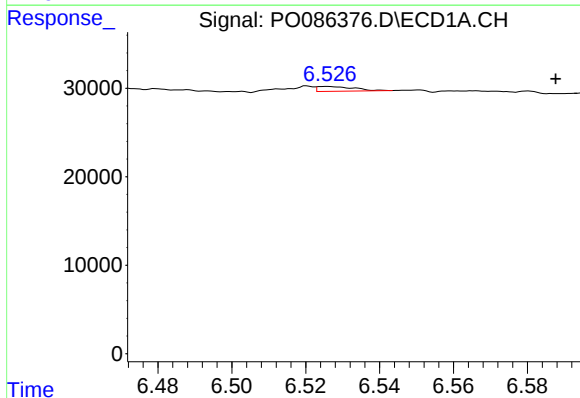
R.T.: 5.805 min
Delta R.T.: -0.041 min
Response: 15086
Conc: 7.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



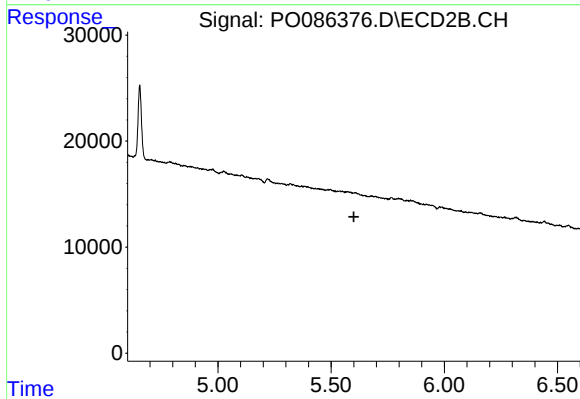
#19 AR-1242-4

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



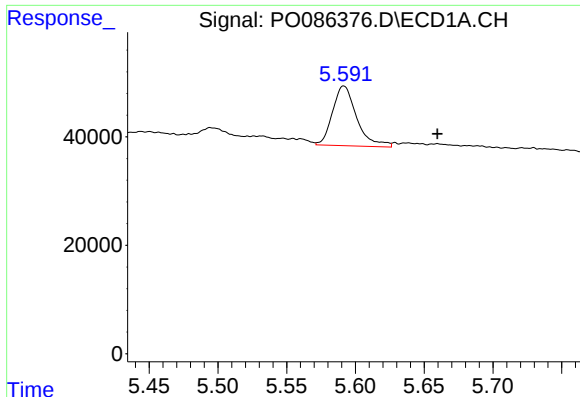
#20 AR-1242-5

R.T.: 6.526 min
Delta R.T.: -0.062 min
Response: 3765
Conc: 2.06 ng/ml



#20 AR-1242-5

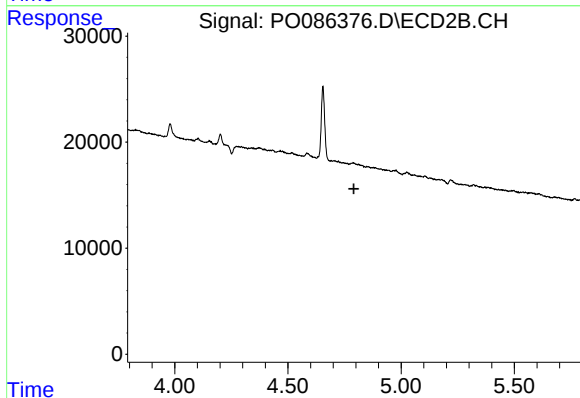
R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



#21 AR-1248-1

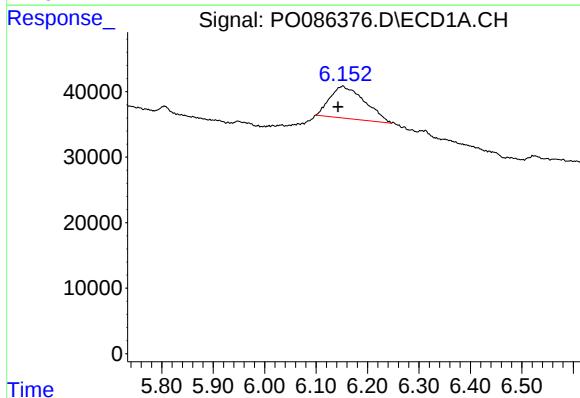
R.T.: 5.592 min
Delta R.T.: -0.068 min
Response: 134688
Conc: 66.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



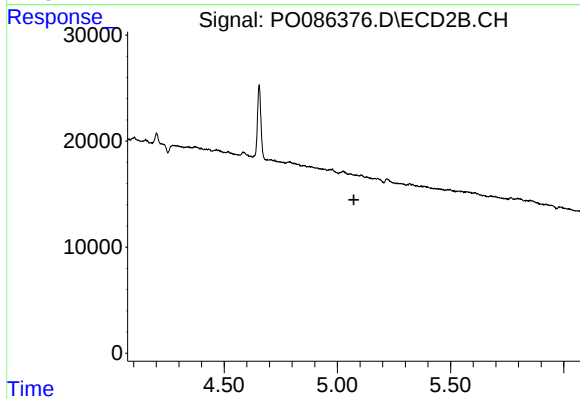
#21 AR-1248-1

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



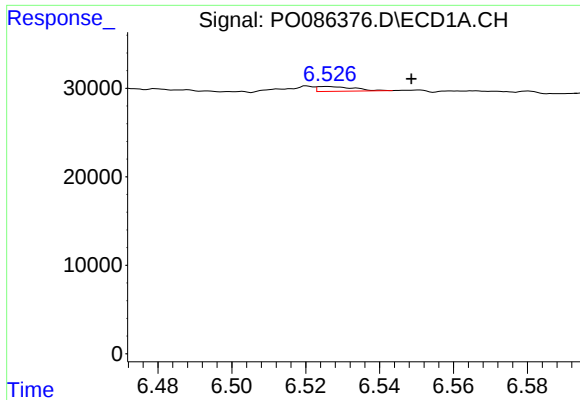
#23 AR-1248-3

R.T.: 6.152 min
Delta R.T.: 0.010 min
Response: 230647
Conc: 77.74 ng/ml



#23 AR-1248-3

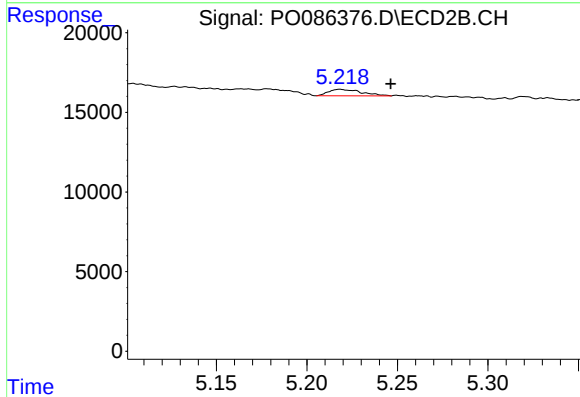
R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#24 AR-1248-4

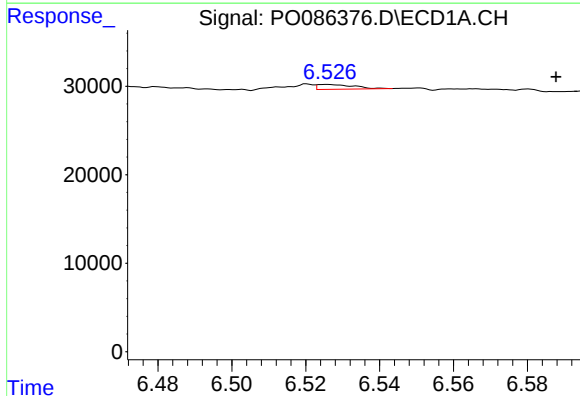
R.T.: 6.526 min
Delta R.T.: -0.023 min
Response: 3765
Conc: 1.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



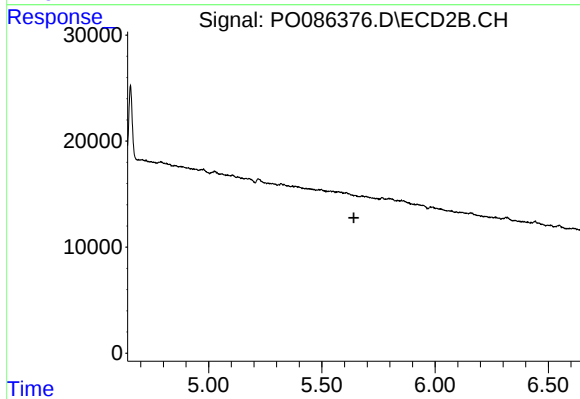
#24 AR-1248-4

R.T.: 5.218 min
Delta R.T.: -0.028 min
Response: 5111
Conc: 3.19 ng/ml



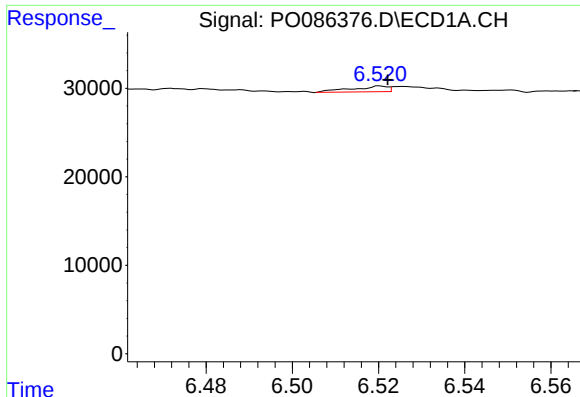
#25 AR-1248-5

R.T.: 6.526 min
Delta R.T.: -0.062 min
Response: 3765
Conc: 1.21 ng/ml



#25 AR-1248-5

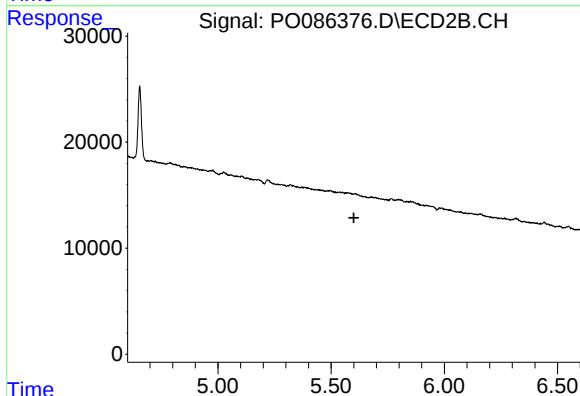
R.T.: 0.000 min
Exp R.T. : 5.642 min
Response: 0
Conc: N.D.



#26 AR-1254-1

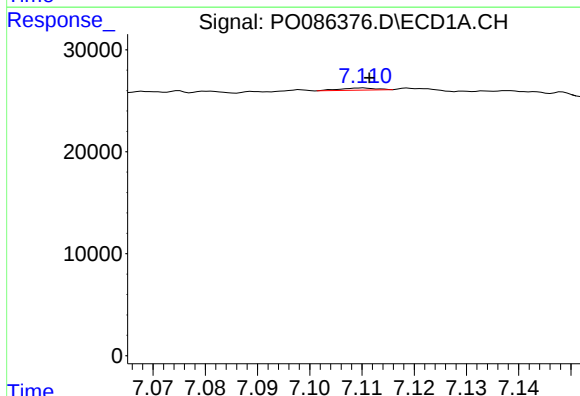
R.T.: 6.520 min
Delta R.T.: -0.002 min
Response: 3746
Conc: 1.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



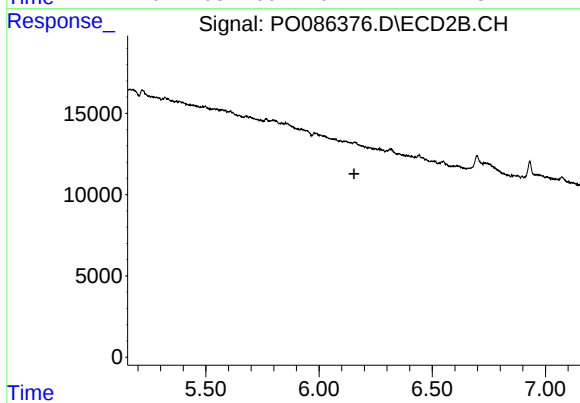
#26 AR-1254-1

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



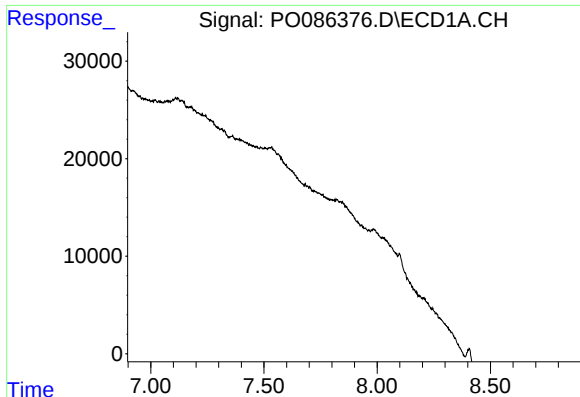
#28 AR-1254-3

R.T.: 7.110 min
Delta R.T.: -0.001 min
Response: 953
Conc: 0.19 ng/ml



#28 AR-1254-3

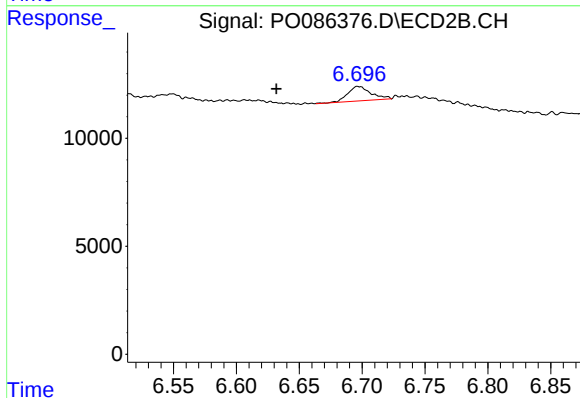
R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



#33 AR-1260-3

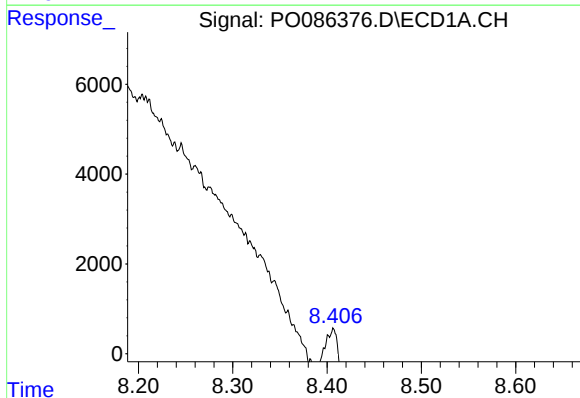
R.T.: 0.000 min
Exp R.T.: 7.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



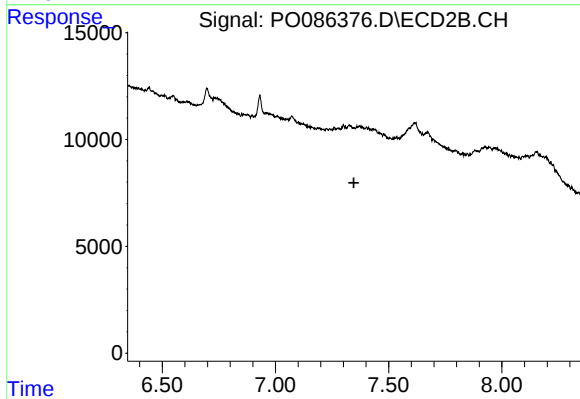
#33 AR-1260-3

R.T.: 6.696 min
Delta R.T.: 0.064 min
Response: 8677
Conc: 4.04 ng/ml



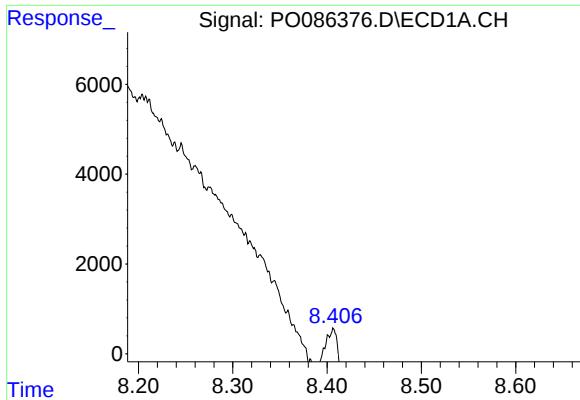
#35 AR-1260-5

R.T.: 8.407 min
Delta R.T.: -0.046 min
Response: 11596
Conc: 1.88 ng/ml



#35 AR-1260-5

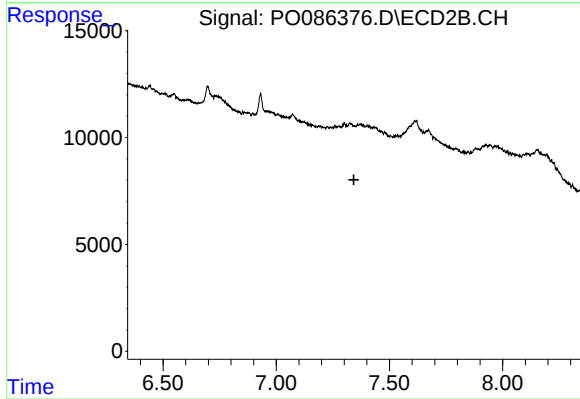
R.T.: 0.000 min
Exp R.T.: 7.347 min
Response: 0
Conc: N.D.



#37 AR-1262-2

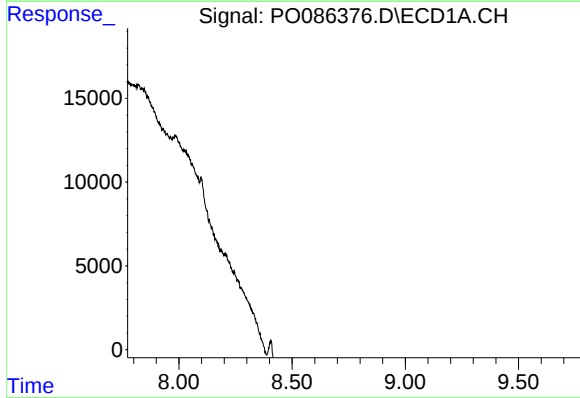
R.T.: 8.407 min
Delta R.T.: -0.043 min
Response: 11596
Conc: 1.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



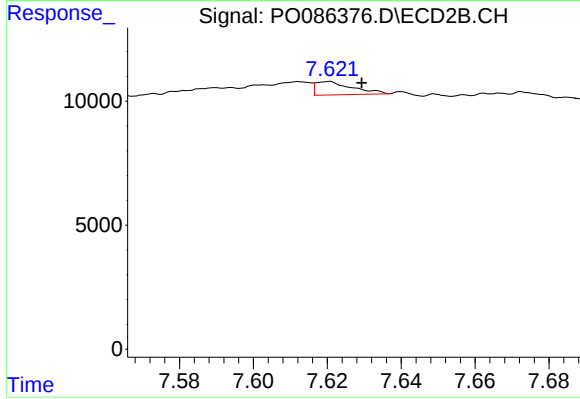
#37 AR-1262-2

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



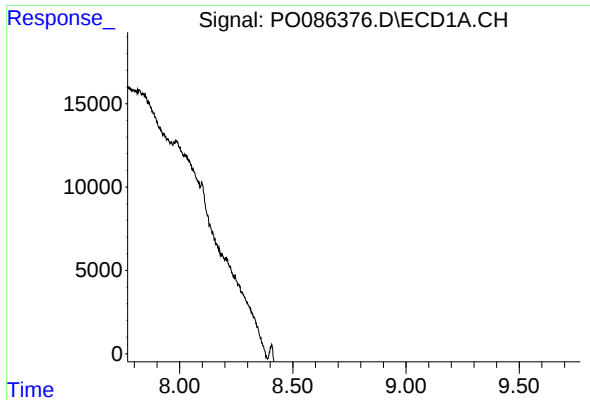
#38 AR-1262-3

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



#38 AR-1262-3

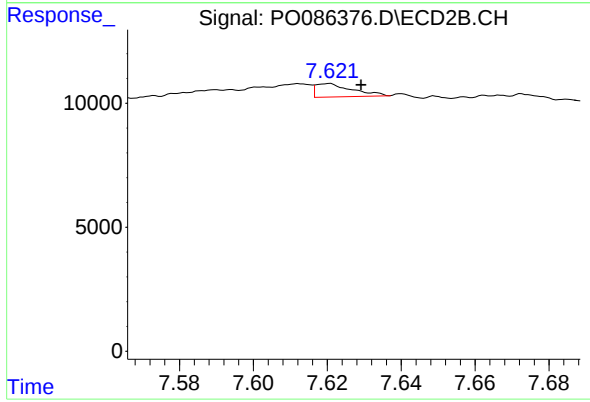
R.T.: 7.621 min
Delta R.T.: -0.009 min
Response: 3712
Conc: 1.76 ng/ml



#41 AR-1268-1

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

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 7.621 min
Delta R.T.: -0.008 min
Response: 3712
Conc: 0.61 ng/ml