

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051922\
 Data File : P0086206.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2022 18:28
 Operator : YP\AJ
 Sample : N2904-16 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:50:25 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	3.677	192491	63548	1.894	1.459
2)	SA Decachlor...	10.338	8.740	132903	55737	2.448	1.602 #
Target Compounds							
3)	L1 AR-1016-1	5.593f	0.000	27280	0	8.536	N.D. #
5)	L1 AR-1016-3	5.782f	0.000	25377	0	9.255	N.D. #
6)	L1 AR-1016-4	5.836	0.000	50551	0	22.806	N.D. #
7)	L1 AR-1016-5	0.000	5.299f	0	3671	N.D.	3.251 #
8)	L2 AR-1221-1	4.666	0.000	3448	0	2.816	N.D. #
9)	L2 AR-1221-2	4.729f	0.000	6034	0	6.610	N.D. #
14)	L3 AR-1232-4	5.836	0.000	50551	0	58.110	N.D. #
15)	L3 AR-1232-5	5.868f	5.299f	5503	3671	8.311	8.766
16)	L4 AR-1242-1	5.593f	0.000	27280	0	10.035	N.D. #
18)	L4 AR-1242-3	5.782f	0.000	25377	0	10.801	N.D. #
19)	L4 AR-1242-4	5.836	0.000	50551	0	26.669	N.D. #
20)	L4 AR-1242-5	6.526f	0.000	6408	0	3.500	N.D. #
21)	L5 AR-1248-1	5.593f	0.000	27280	0	13.506	N.D. #
22)	L5 AR-1248-2	5.868f	0.000	5503	0	2.040	N.D. #
24)	L5 AR-1248-4	6.526	5.299f	6408	3671	1.991	2.293
25)	L5 AR-1248-5	6.526f	0.000	6408	0	2.059	N.D. #
26)	L6 AR-1254-1	6.526	0.000	6408	0	1.904	N.D. #
27)	L6 AR-1254-2	6.740	0.000	584	0	0.119	N.D. #
28)	L6 AR-1254-3	7.116	0.000	16321	0	3.230	N.D. #
29)	L6 AR-1254-4	7.403	0.000	9971	0	2.677	N.D. #
30)	L6 AR-1254-5	7.821	6.792	5616	3161	1.441	1.069 #
31)	L7 AR-1260-1	7.274	0.000	7732	0	2.555	N.D. #
33)	L7 AR-1260-3	7.965f	0.000	248524	0	90.045	N.D. #
36)	L8 AR-1262-1	0.000	6.792f	0	3161	N.D.	1.046 #

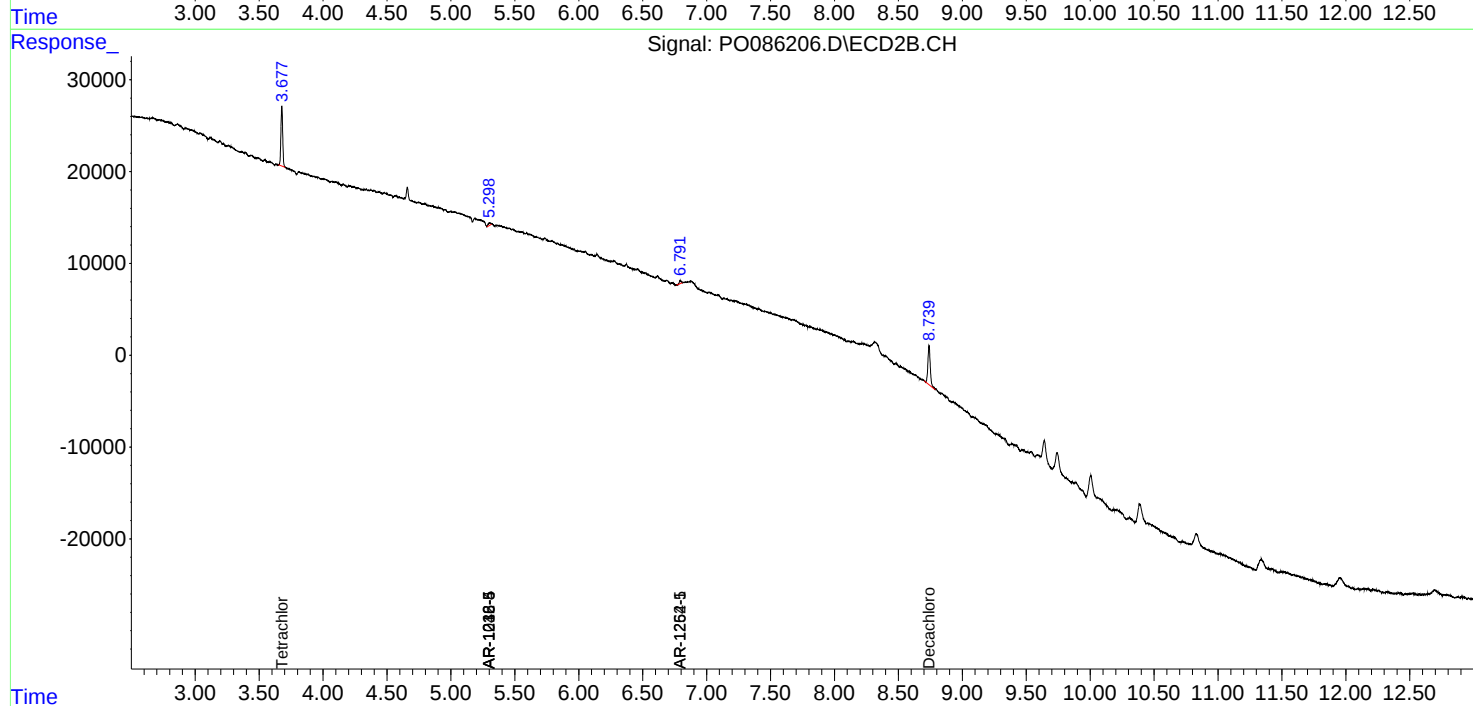
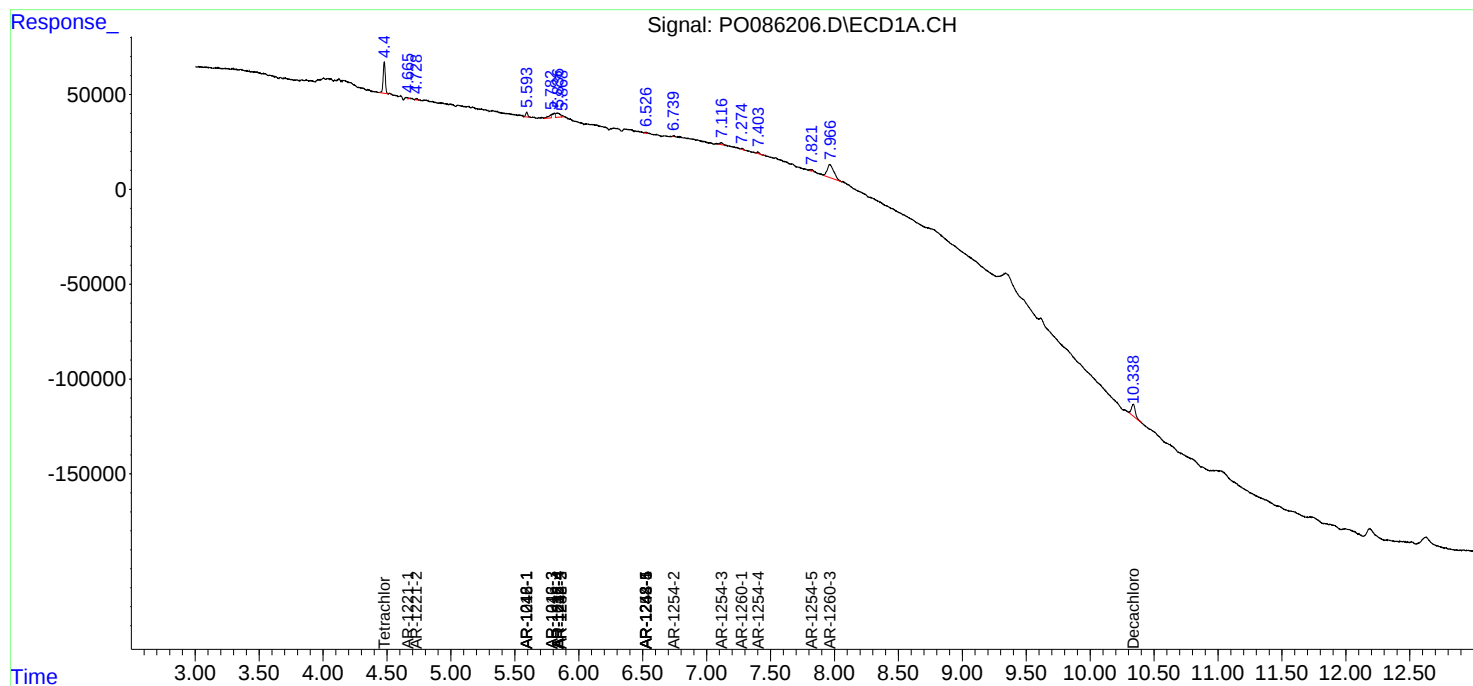
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

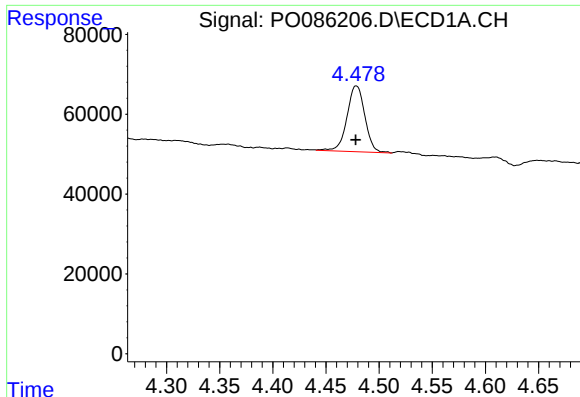
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051922\
Data File : P0086206.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2022 18:28
Operator : YP\AJ
Sample : N2904-16 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 02:50:25 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

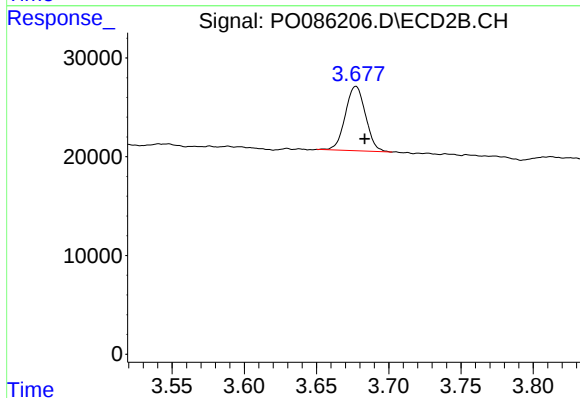




#1 Tetrachloro-m-xylene

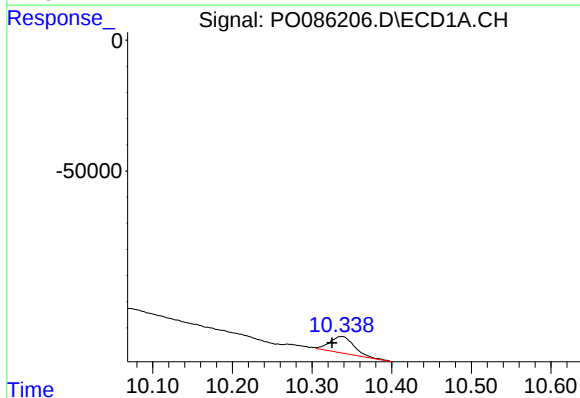
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 192491
Conc: 1.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



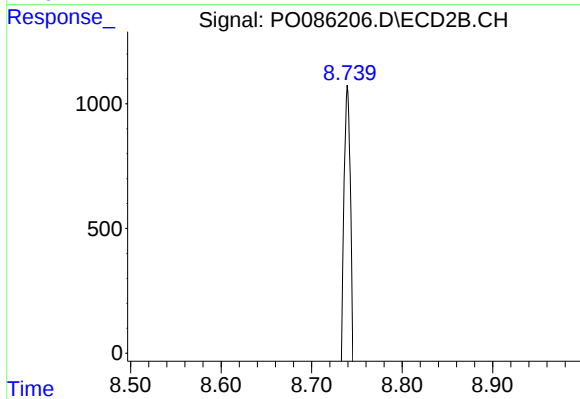
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.006 min
Response: 63548
Conc: 1.46 ng/ml



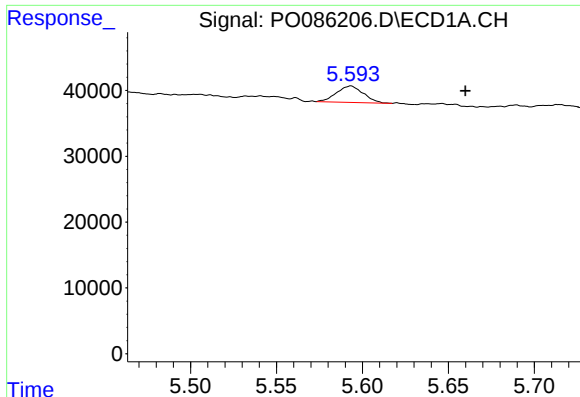
#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: 0.013 min
Response: 132903
Conc: 2.45 ng/ml



#2 Decachlorobiphenyl

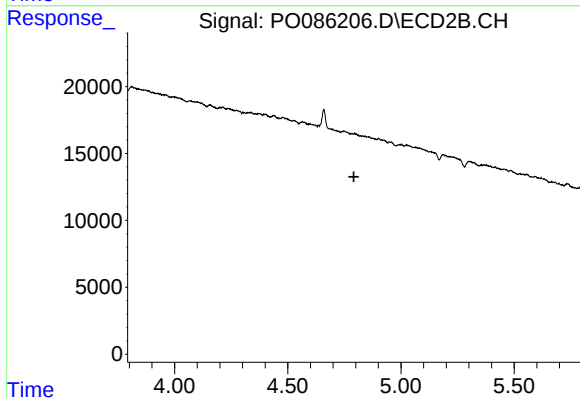
R.T.: 8.740 min
Delta R.T.: -0.014 min
Response: 55737
Conc: 1.60 ng/ml



#3 AR-1016-1

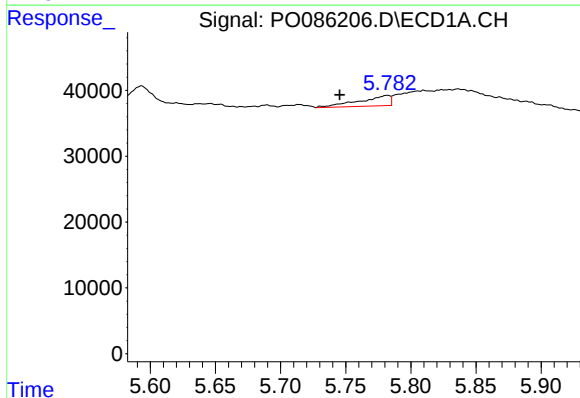
R.T.: 5.593 min
Delta R.T.: -0.066 min
Response: 27280
Conc: 8.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



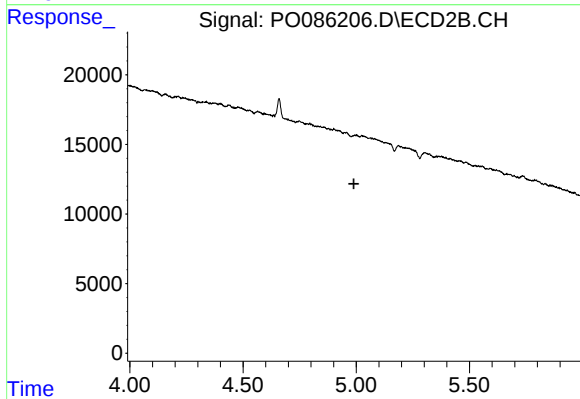
#3 AR-1016-1

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



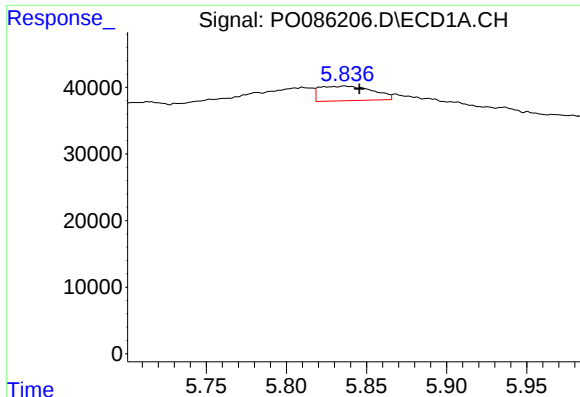
#5 AR-1016-3

R.T.: 5.782 min
Delta R.T.: 0.036 min
Response: 25377
Conc: 9.26 ng/ml



#5 AR-1016-3

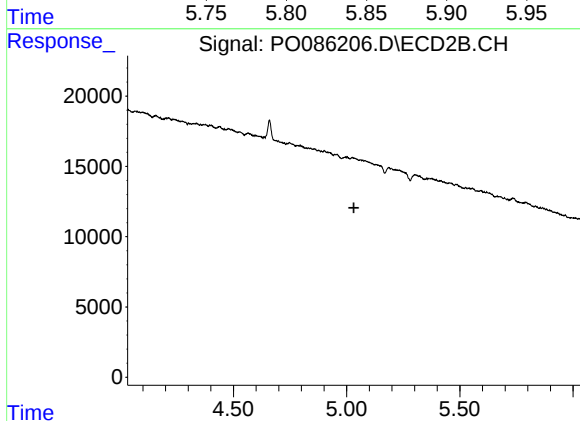
R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



#6 AR-1016-4

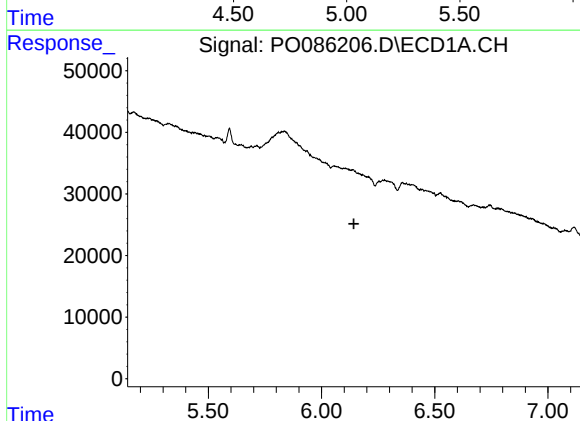
R.T.: 5.836 min
Delta R.T.: -0.009 min
Response: 50551
Conc: 22.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



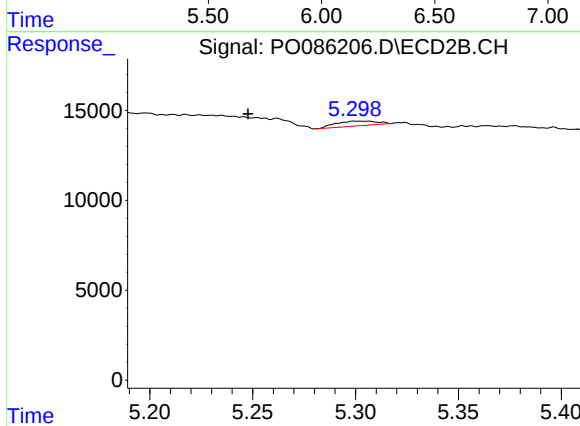
#6 AR-1016-4

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



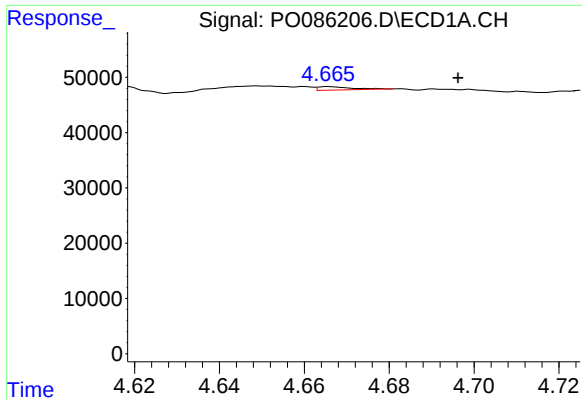
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



#7 AR-1016-5

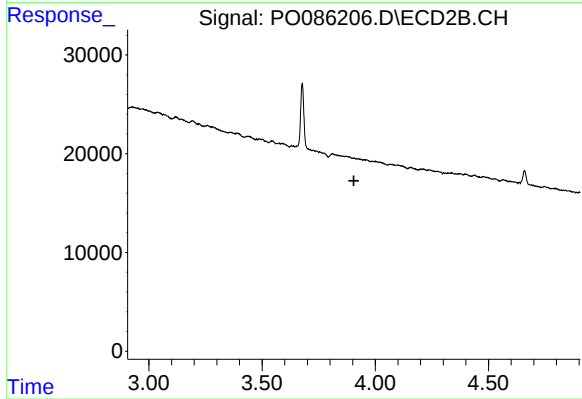
R.T.: 5.299 min
Delta R.T.: 0.051 min
Response: 3671
Conc: 3.25 ng/ml



#8 AR-1221-1

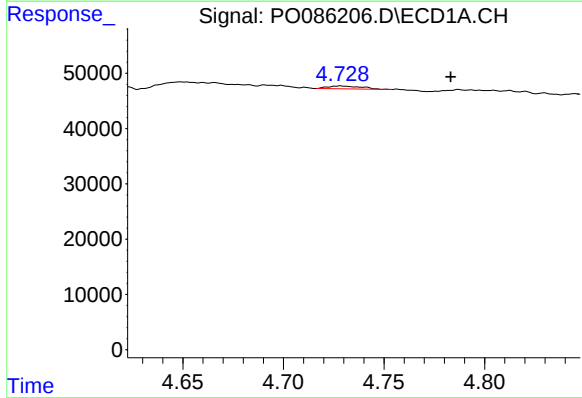
R.T.: 4.666 min
Delta R.T.: -0.030 min
Response: 3448
Conc: 2.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



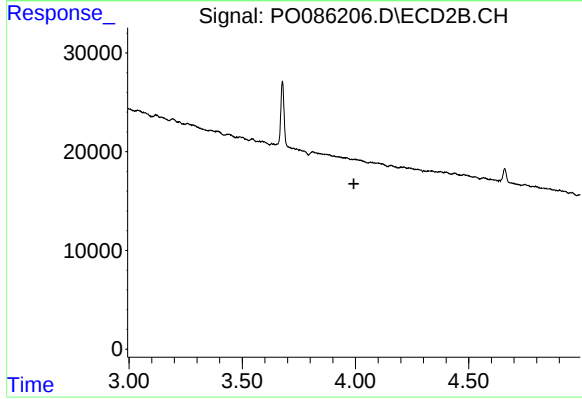
#8 AR-1221-1

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



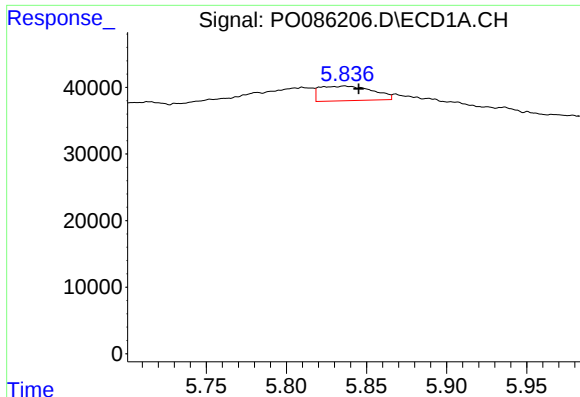
#9 AR-1221-2

R.T.: 4.729 min
Delta R.T.: -0.055 min
Response: 6034
Conc: 6.61 ng/ml



#9 AR-1221-2

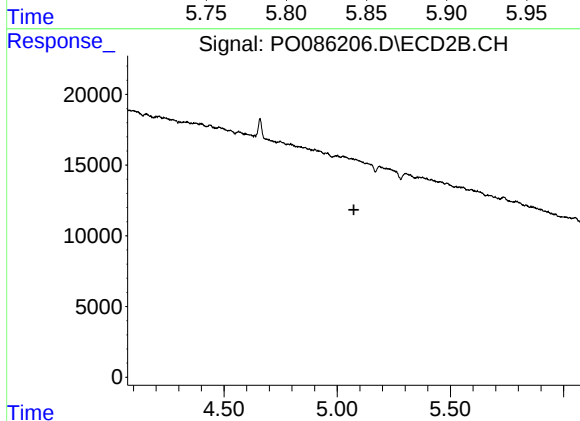
R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



#14 AR-1232-4

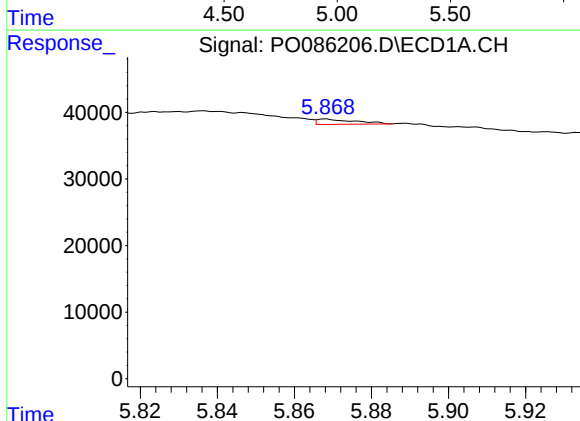
R.T.: 5.836 min
Delta R.T.: -0.009 min
Response: 50551
Conc: 58.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



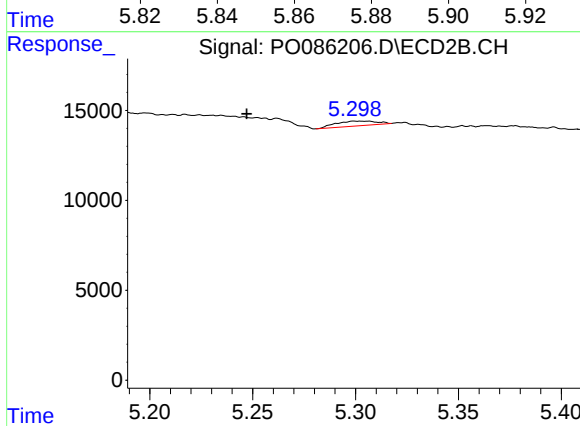
#14 AR-1232-4

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



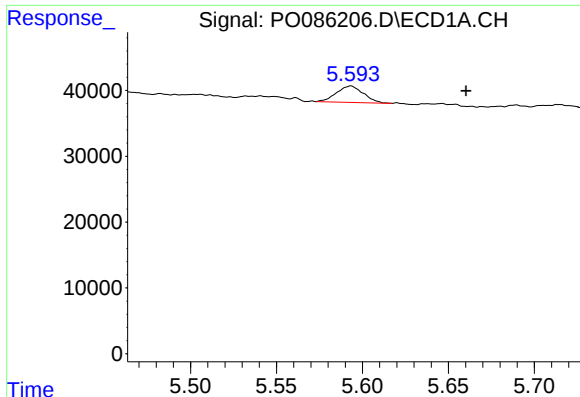
#15 AR-1232-5

R.T.: 5.868 min
Delta R.T.: -0.068 min
Response: 5503
Conc: 8.31 ng/ml



#15 AR-1232-5

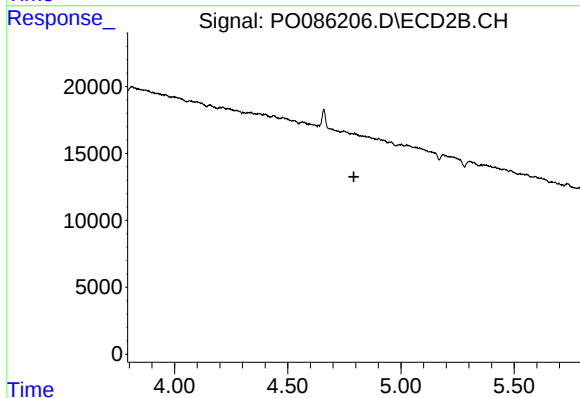
R.T.: 5.299 min
Delta R.T.: 0.052 min
Response: 3671
Conc: 8.77 ng/ml



#16 AR-1242-1

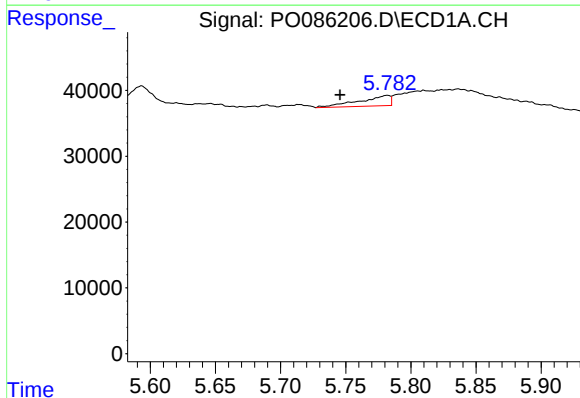
R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 27280
Conc: 10.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



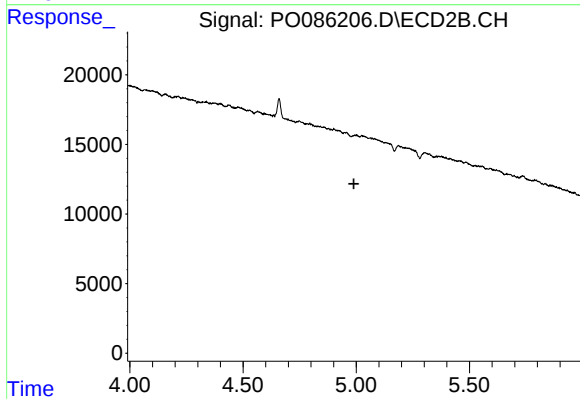
#16 AR-1242-1

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



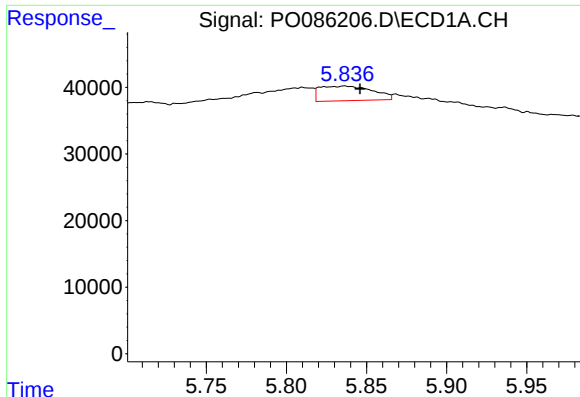
#18 AR-1242-3

R.T.: 5.782 min
Delta R.T.: 0.036 min
Response: 25377
Conc: 10.80 ng/ml



#18 AR-1242-3

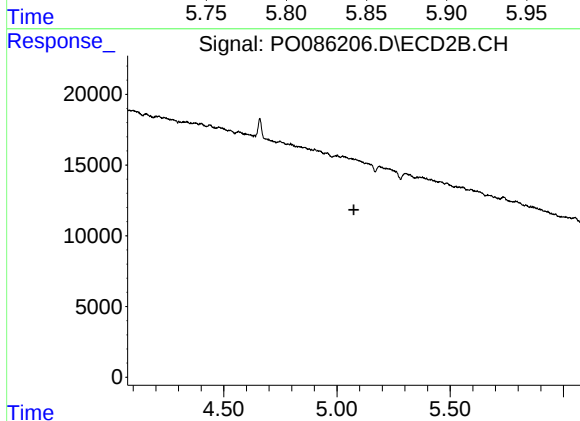
R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



#19 AR-1242-4

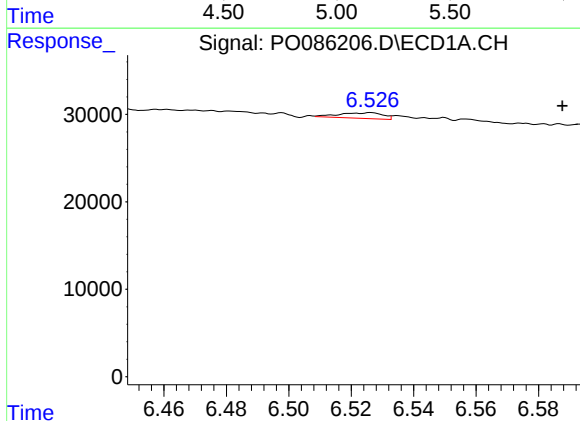
R.T.: 5.836 min
Delta R.T.: -0.010 min
Response: 50551
Conc: 26.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



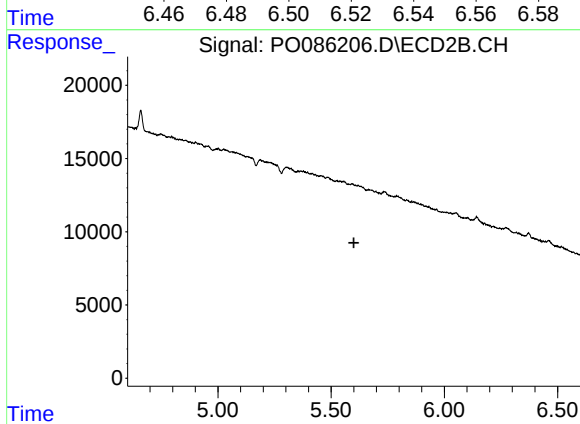
#19 AR-1242-4

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



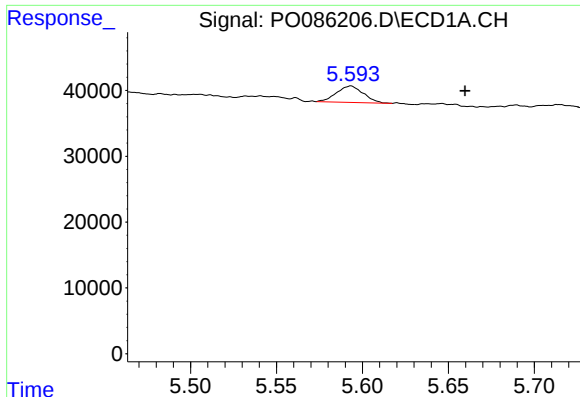
#20 AR-1242-5

R.T.: 6.526 min
Delta R.T.: -0.061 min
Response: 6408
Conc: 3.50 ng/ml



#20 AR-1242-5

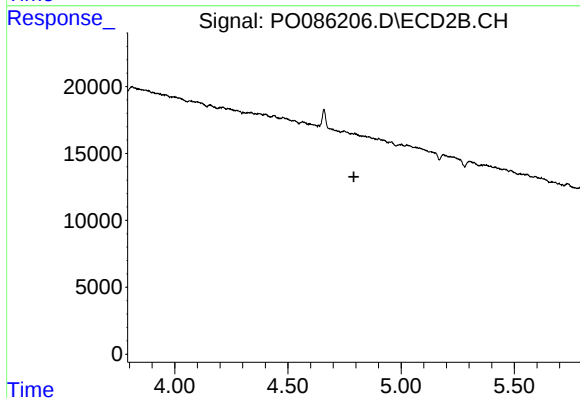
R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



#21 AR-1248-1

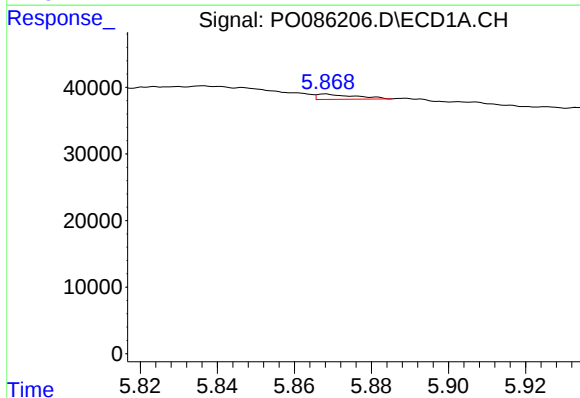
R.T.: 5.593 min
Delta R.T.: -0.066 min
Response: 27280
Conc: 13.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



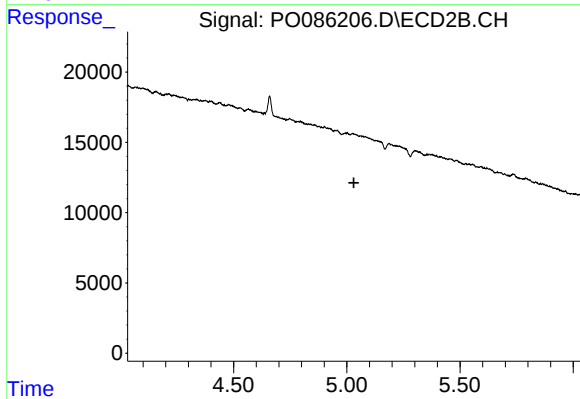
#21 AR-1248-1

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



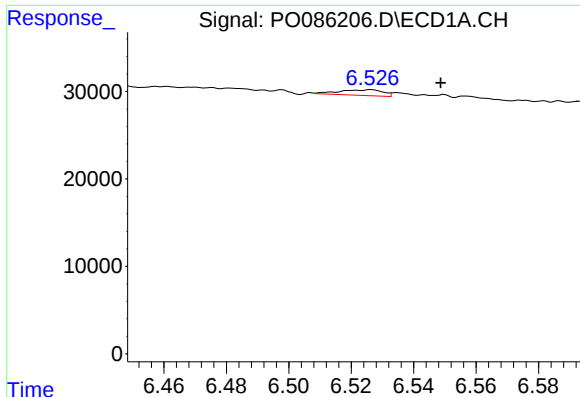
#22 AR-1248-2

R.T.: 5.868 min
Delta R.T.: -0.069 min
Response: 5503
Conc: 2.04 ng/ml



#22 AR-1248-2

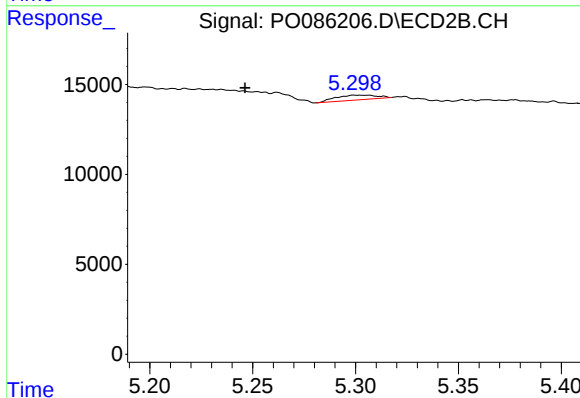
R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



#24 AR-1248-4

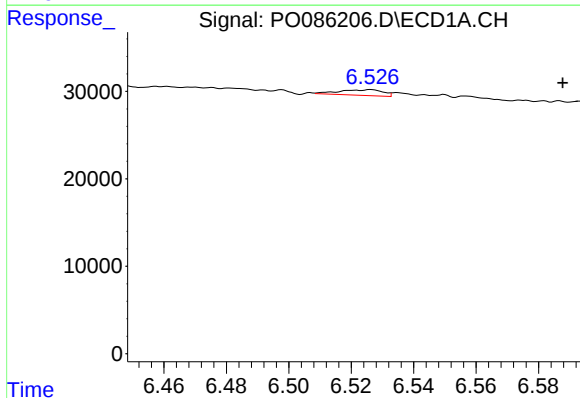
R.T.: 6.526 min
Delta R.T.: -0.022 min
Response: 6408
Conc: 1.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



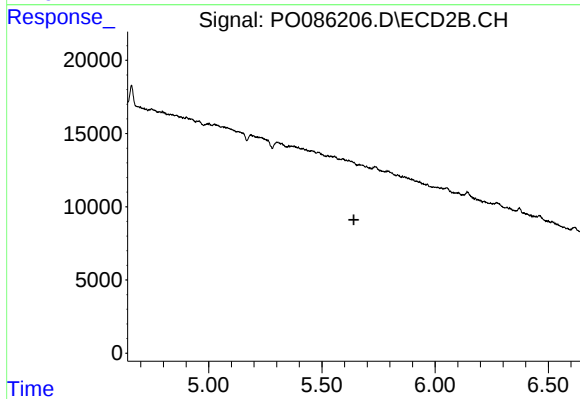
#24 AR-1248-4

R.T.: 5.299 min
Delta R.T.: 0.053 min
Response: 3671
Conc: 2.29 ng/ml



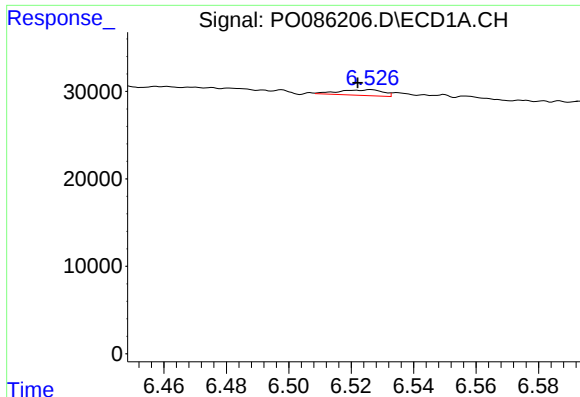
#25 AR-1248-5

R.T.: 6.526 min
Delta R.T.: -0.061 min
Response: 6408
Conc: 2.06 ng/ml



#25 AR-1248-5

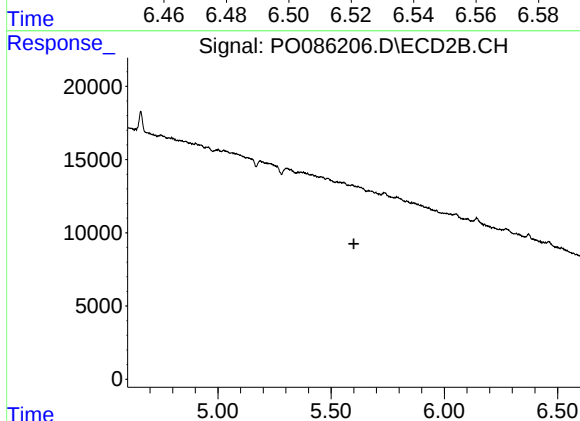
R.T.: 0.000 min
Exp R.T. : 5.642 min
Response: 0
Conc: N.D.



#26 AR-1254-1

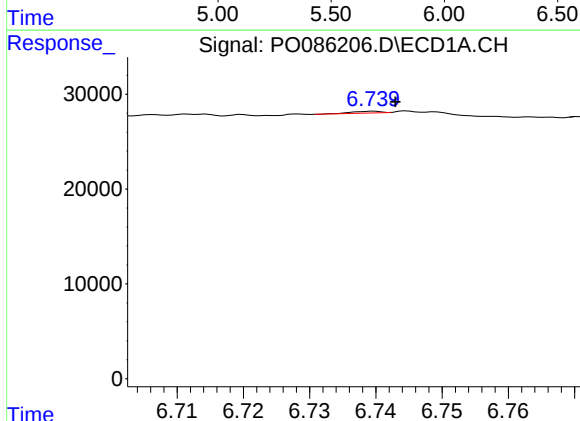
R.T.: 6.526 min
Delta R.T.: 0.004 min
Response: 6408
Conc: 1.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



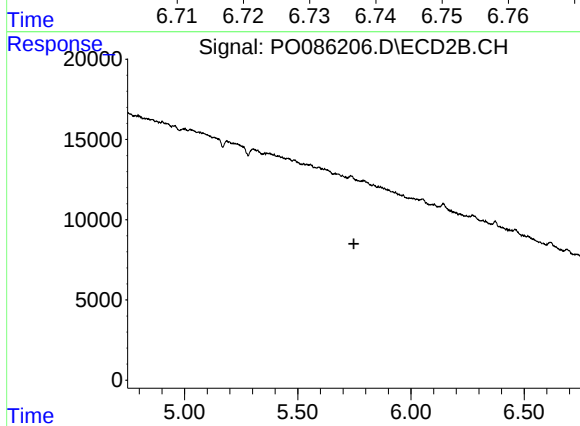
#26 AR-1254-1

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



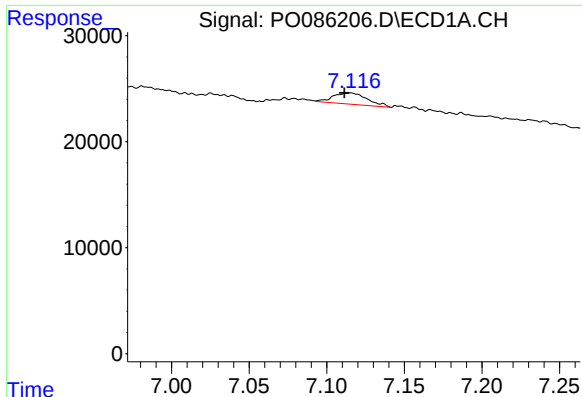
#27 AR-1254-2

R.T.: 6.740 min
Delta R.T.: -0.003 min
Response: 584
Conc: 0.12 ng/ml



#27 AR-1254-2

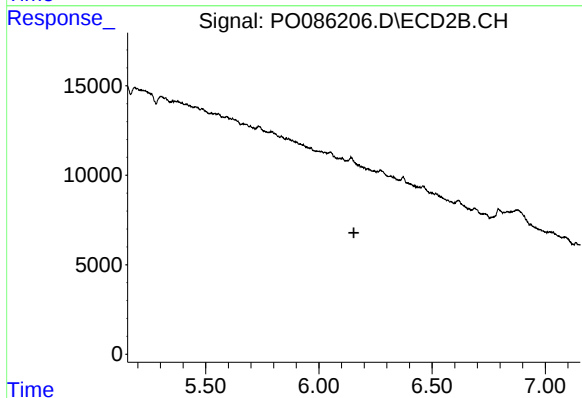
R.T.: 0.000 min
Exp R.T. : 5.748 min
Response: 0
Conc: N.D.



#28 AR-1254-3

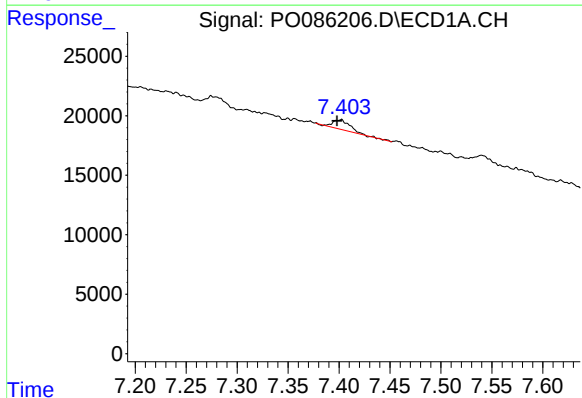
R.T.: 7.116 min
Delta R.T.: 0.004 min
Response: 16321
Conc: 3.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



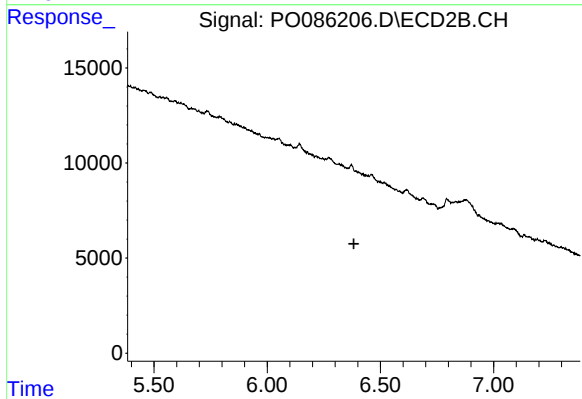
#28 AR-1254-3

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



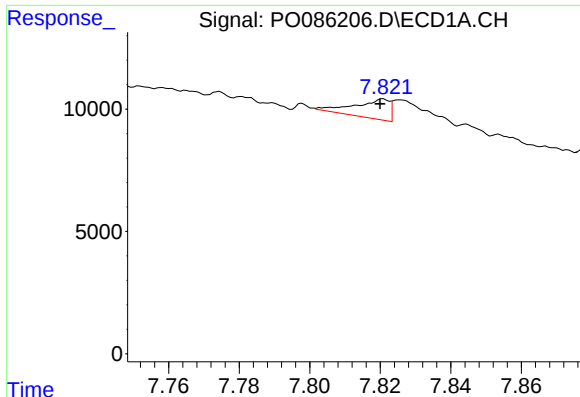
#29 AR-1254-4

R.T.: 7.403 min
Delta R.T.: 0.005 min
Response: 9971
Conc: 2.68 ng/ml



#29 AR-1254-4

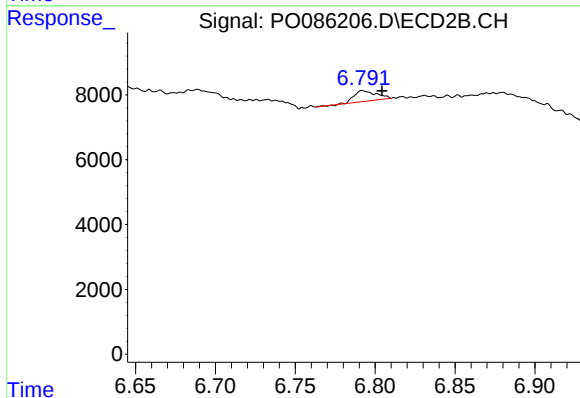
R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



#30 AR-1254-5

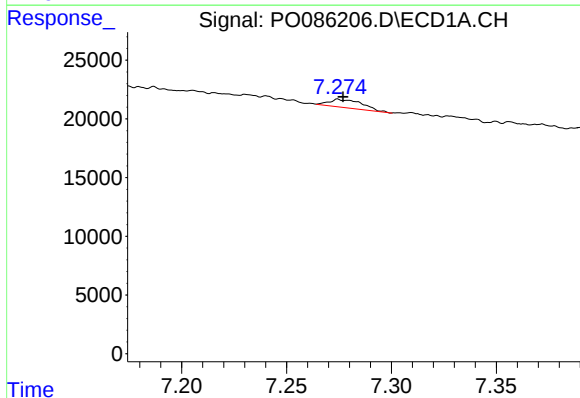
R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 5616
Conc: 1.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



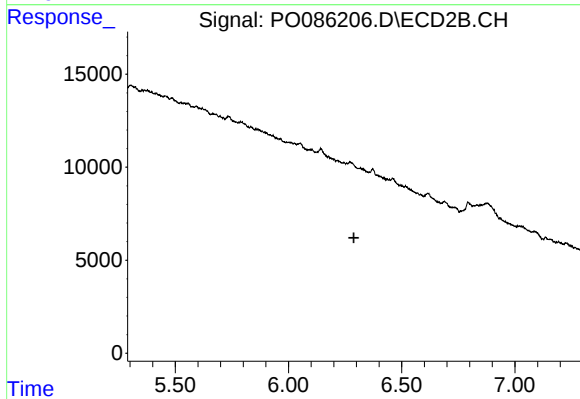
#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.012 min
Response: 3161
Conc: 1.07 ng/ml



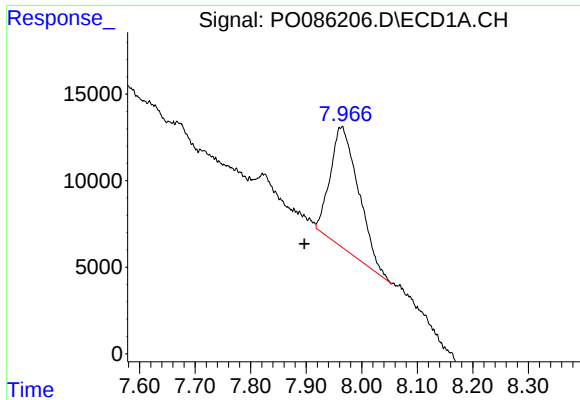
#31 AR-1260-1

R.T.: 7.274 min
Delta R.T.: -0.003 min
Response: 7732
Conc: 2.55 ng/ml



#31 AR-1260-1

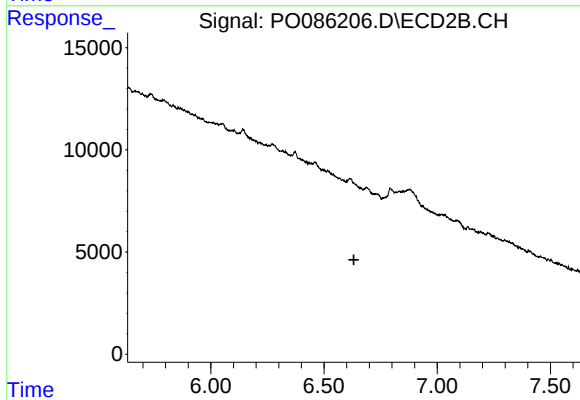
R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



#33 AR-1260-3

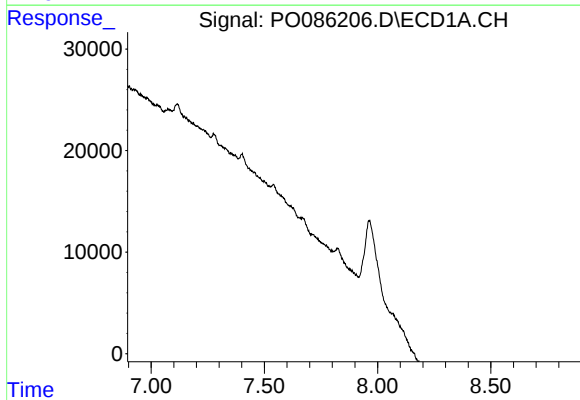
R.T.: 7.965 min
Delta R.T.: 0.069 min
Response: 248524
Conc: 90.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



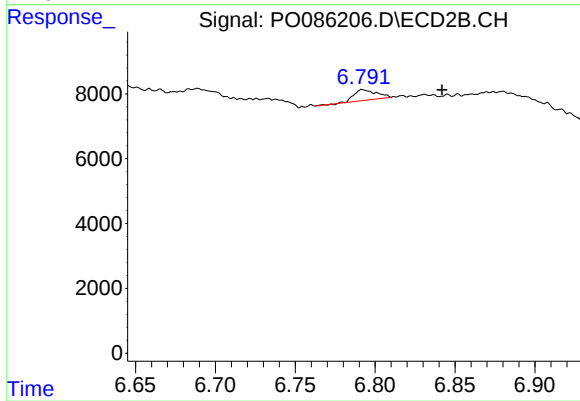
#33 AR-1260-3

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



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.895 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.792 min
Delta R.T.: -0.050 min
Response: 3161
Conc: 1.05 ng/ml