

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060722\
 Data File : P0086996.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2022 20:40
 Operator : YP\AJ
 Sample : PB145303BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:37:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 17:55:39 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...	4.514	3.661	1455253	739451	25.445	23.133
2)	SA Decachlor...	10.389	8.683	1180147	487759	25.855	21.753
Target Compounds							
3)	L1 AR-1016-1	5.697	0.000	1286	0	0.647	N.D. #
4)	L1 AR-1016-2	5.697	0.000	1286	0	0.454	N.D. #
8)	L2 AR-1221-1	4.723	3.947f	119804	12553	180.337	32.886 #
9)	L2 AR-1221-2	4.825	3.962	24575	12238	46.895	43.194
10)	L2 AR-1221-3	4.825f	0.000	24575	0	15.234	N.D. #
11)	L3 AR-1232-1	4.825f	0.000	24575	0	16.094	N.D. #
12)	L3 AR-1232-2	5.207	0.000	3716	0	5.287	N.D. #
13)	L3 AR-1232-3	5.697	0.000	1286	0	0.948	N.D. #
16)	L4 AR-1242-1	5.697	0.000	1286	0	0.804	N.D. #
17)	L4 AR-1242-2	5.697	0.000	1286	0	0.564	N.D. #
21)	L5 AR-1248-1	5.697	0.000	1286	0	1.054	N.D. #
24)	L5 AR-1248-4	6.551f	0.000	1158	0	0.539	N.D. #
26)	L6 AR-1254-1	6.551	0.000	1158	0	0.521	N.D. #
27)	L6 AR-1254-2	6.784	0.000	560	0	0.164	N.D. #
28)	L6 AR-1254-3	7.151	0.000	10971	0	3.140	N.D. #
29)	L6 AR-1254-4	7.432	6.407f	2038	3717	0.794	3.012 #
30)	L6 AR-1254-5	7.861	0.000	1120	0	0.405	N.D. #
31)	L7 AR-1260-1	7.321	0.000	3439	0	1.386	N.D. #
32)	L7 AR-1260-2	7.584	6.407	65838	3717	19.420	2.406 #
33)	L7 AR-1260-3	7.948	6.566	7824	36619	3.621	21.071 #
34)	L7 AR-1260-4	8.147	0.000	6932	0	2.698	N.D. #
35)	L7 AR-1260-5	8.506	0.000	3471	0	0.731	N.D. #
36)	L8 AR-1262-1	7.948	0.000	7824	0	2.356	N.D. #
37)	L8 AR-1262-2	8.506	0.000	3471	0	0.607	N.D. #
38)	L8 AR-1262-3	8.822	0.000	5967	0	1.515	N.D. #
39)	L8 AR-1262-4	8.922	7.703f	703	6841	0.235	3.130 #
41)	L9 AR-1268-1	8.822	0.000	5967	0	0.849	N.D. #
42)	L9 AR-1268-2	8.922	7.703f	703	6841	0.110	2.182 #
43)	L9 AR-1268-3	9.102f	0.000	669	0	0.123	N.D. #
45)	L9 AR-1268-5	10.030	0.000	1259	0	0.070	N.D. #

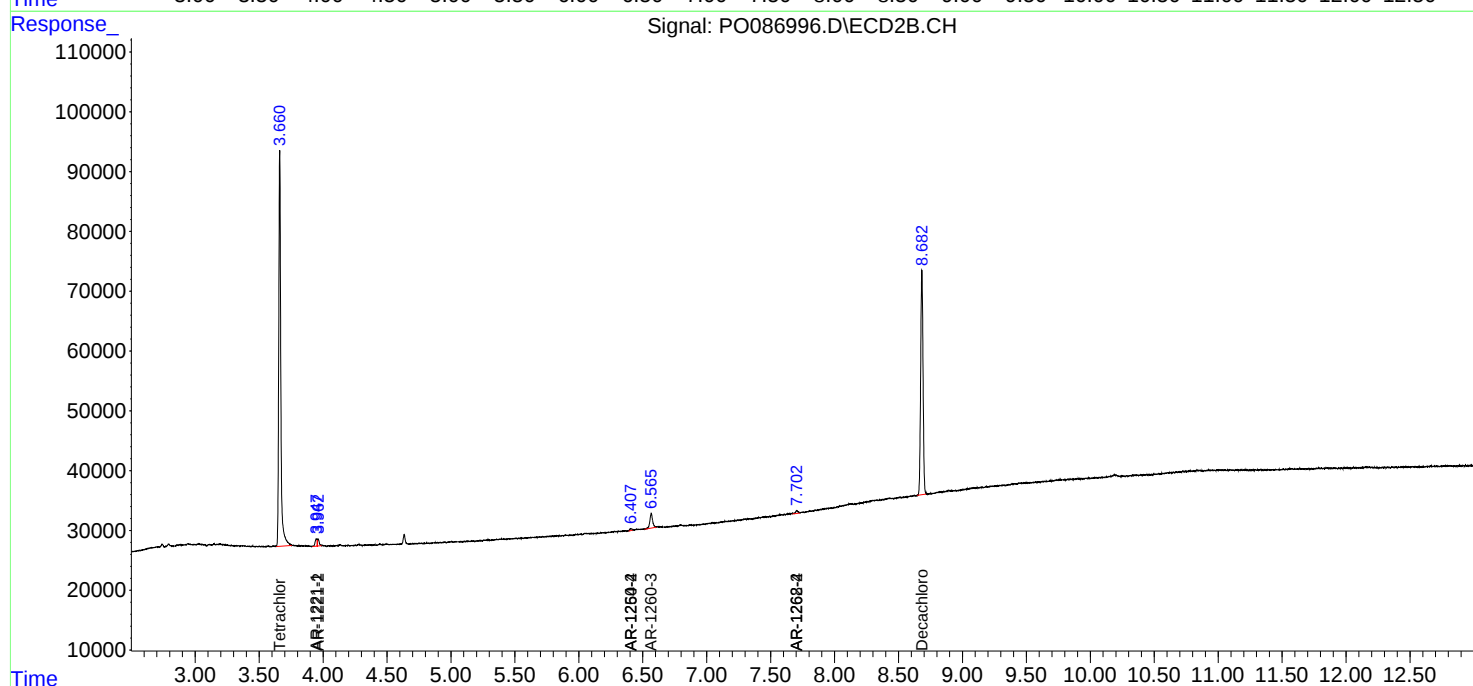
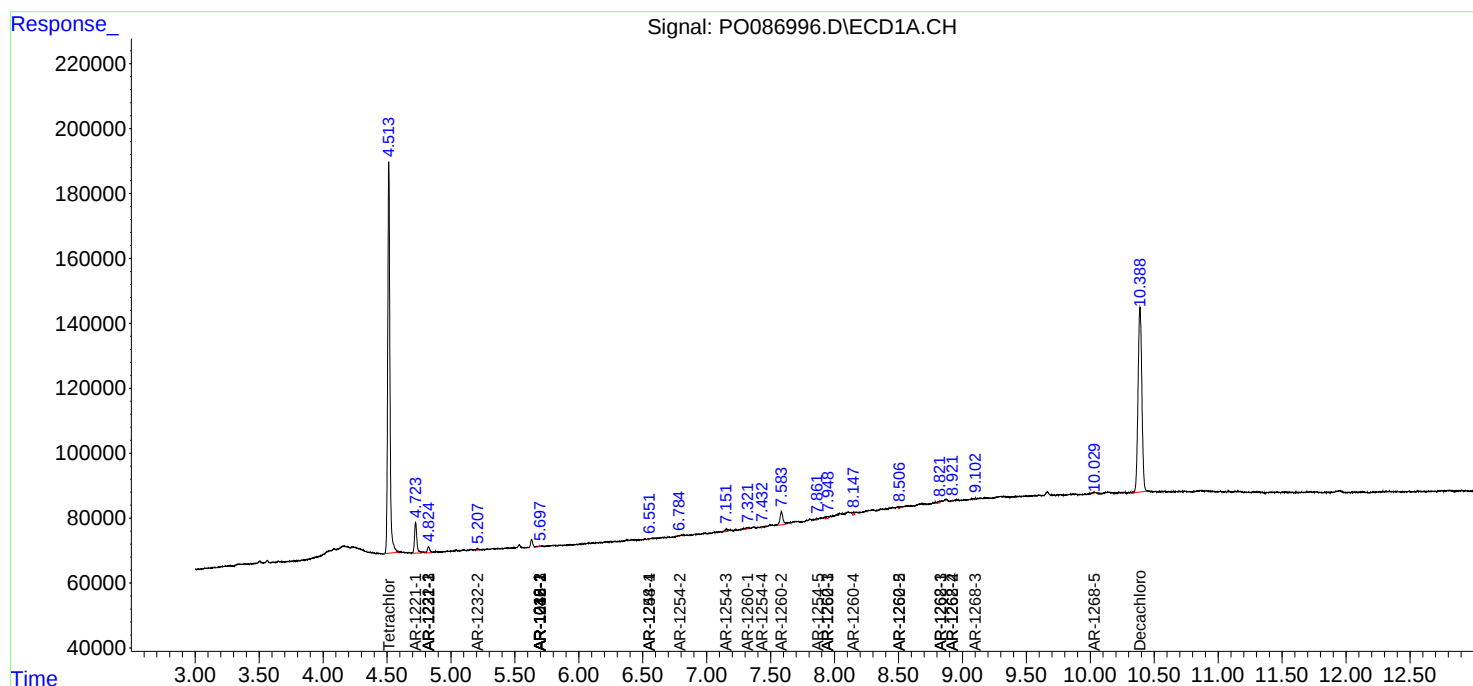
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

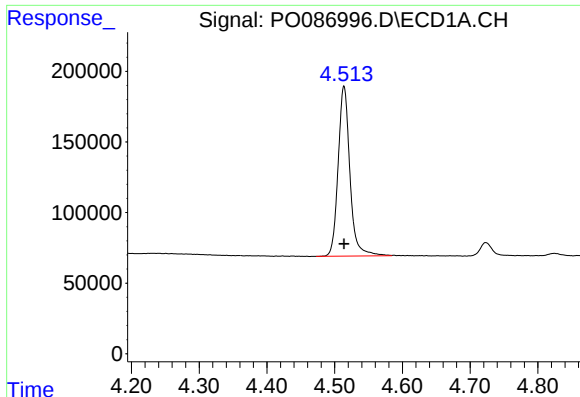
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060722\
Data File : P0086996.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2022 20:40
Operator : YP\AJ
Sample : PB145303BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

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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

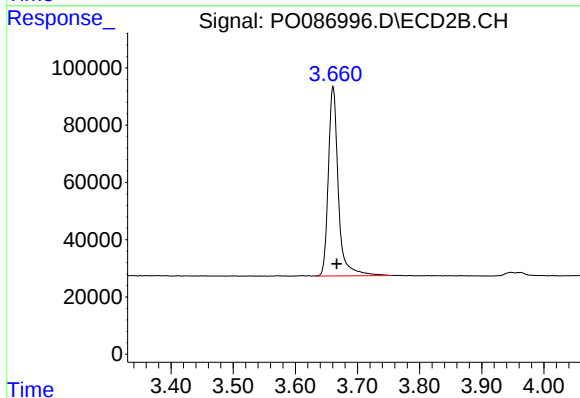




#1 Tetrachloro-m-xylene

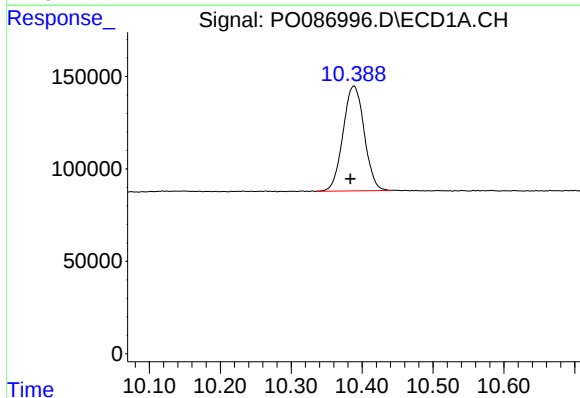
R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 1455253
Conc: 25.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



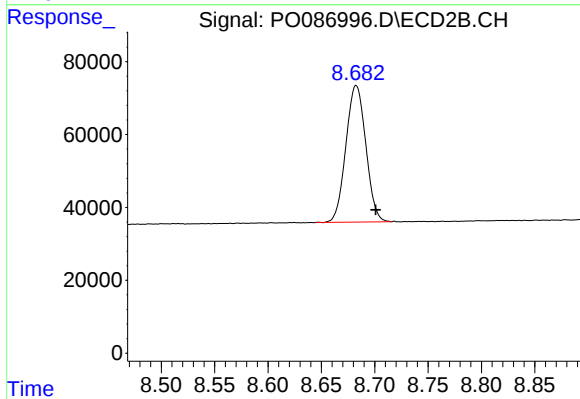
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.006 min
Response: 739451
Conc: 23.13 ng/ml



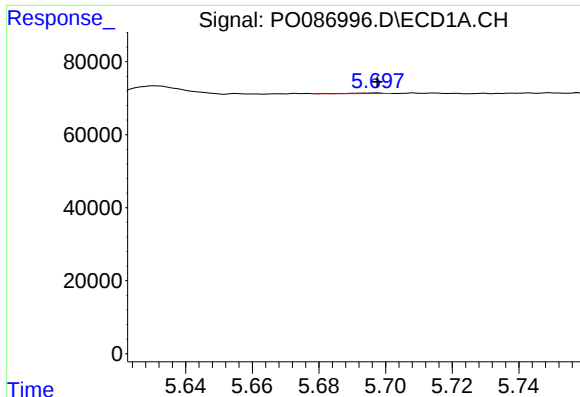
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: 0.005 min
Response: 1180147
Conc: 25.85 ng/ml



#2 Decachlorobiphenyl

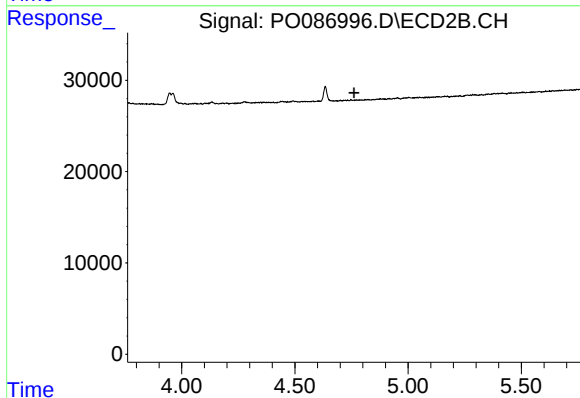
R.T.: 8.683 min
Delta R.T.: -0.018 min
Response: 487759
Conc: 21.75 ng/ml



#3 AR-1016-1

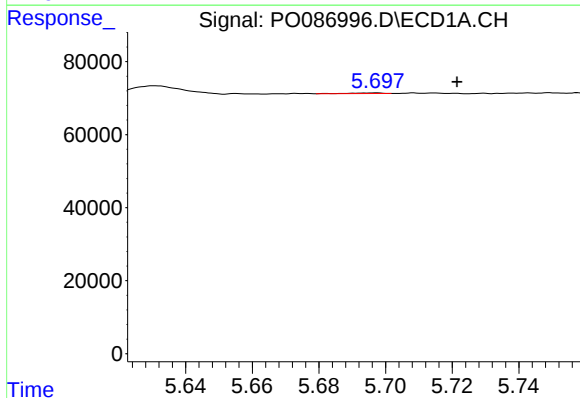
R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 1286
Conc: 0.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



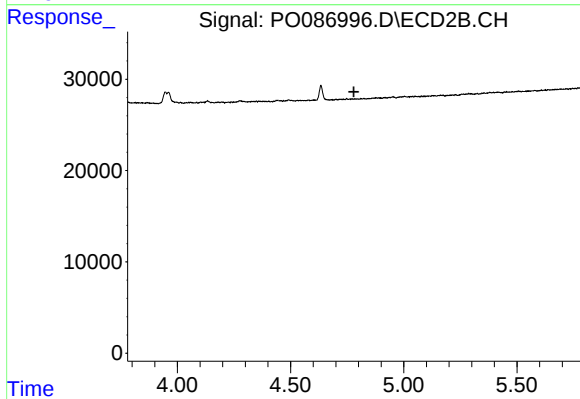
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



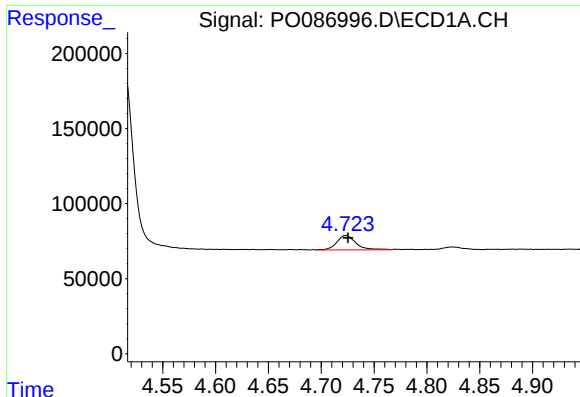
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: -0.024 min
Response: 1286
Conc: 0.45 ng/ml



#4 AR-1016-2

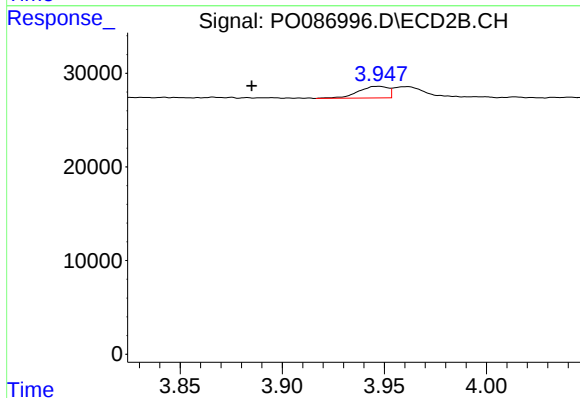
R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



#8 AR-1221-1

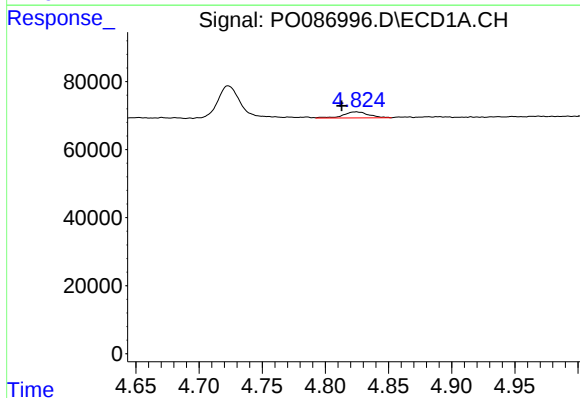
R.T.: 4.723 min
Delta R.T.: -0.002 min
Response: 119804
Conc: 180.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



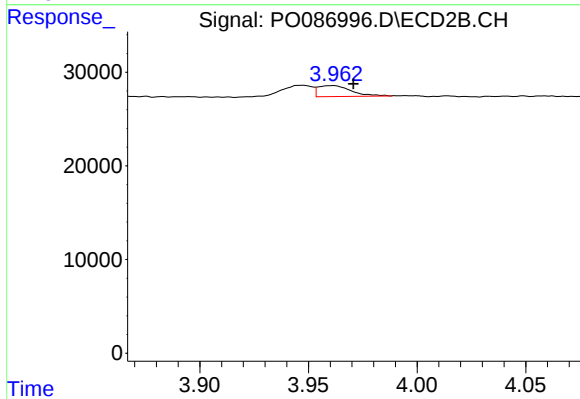
#8 AR-1221-1

R.T.: 3.947 min
Delta R.T.: 0.062 min
Response: 12553
Conc: 32.89 ng/ml



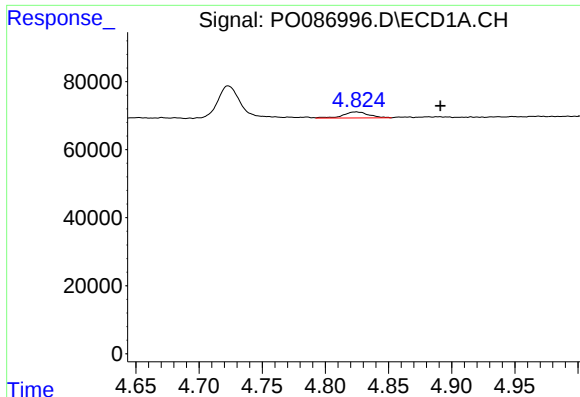
#9 AR-1221-2

R.T.: 4.825 min
Delta R.T.: 0.012 min
Response: 24575
Conc: 46.90 ng/ml



#9 AR-1221-2

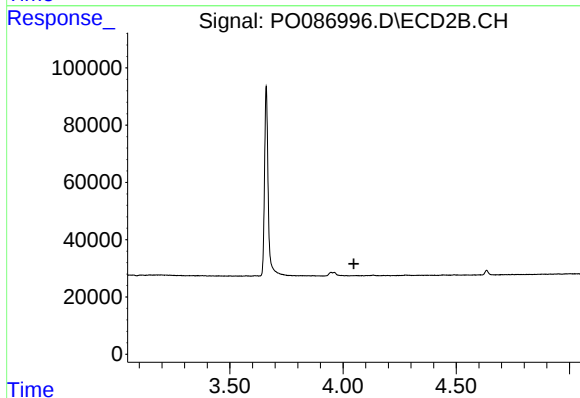
R.T.: 3.962 min
Delta R.T.: -0.009 min
Response: 12238
Conc: 43.19 ng/ml



#10 AR-1221-3

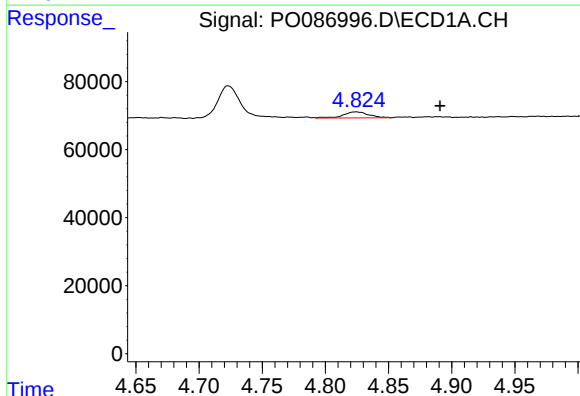
R.T.: 4.825 min
Delta R.T.: -0.066 min
Response: 24575
Conc: 15.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



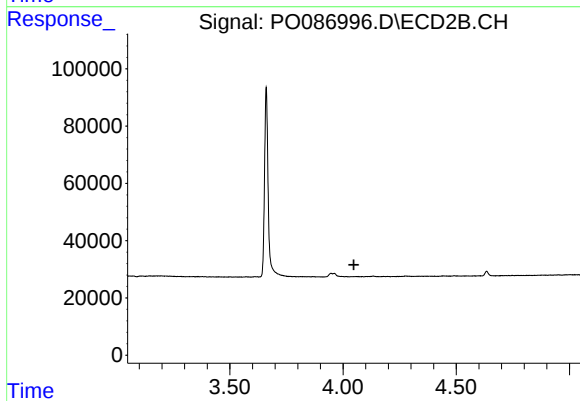
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.048 min
Response: 0
Conc: N.D.



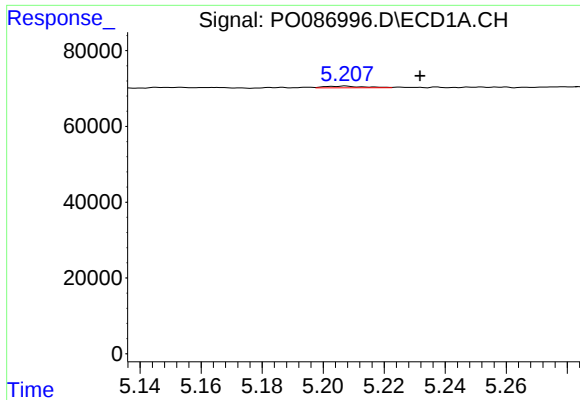
#11 AR-1232-1

R.T.: 4.825 min
Delta R.T.: -0.066 min
Response: 24575
Conc: 16.09 ng/ml



#11 AR-1232-1

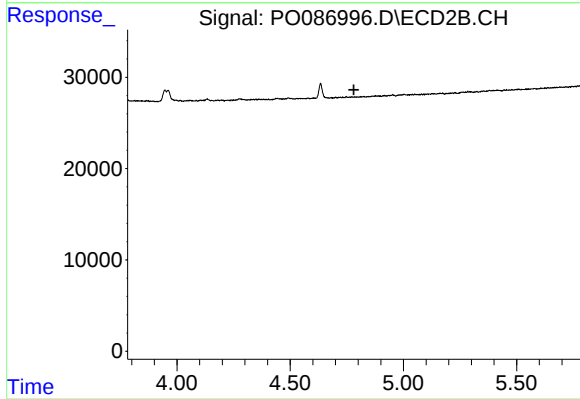
R.T.: 0.000 min
Exp R.T. : 4.048 min
Response: 0
Conc: N.D.



#12 AR-1232-2

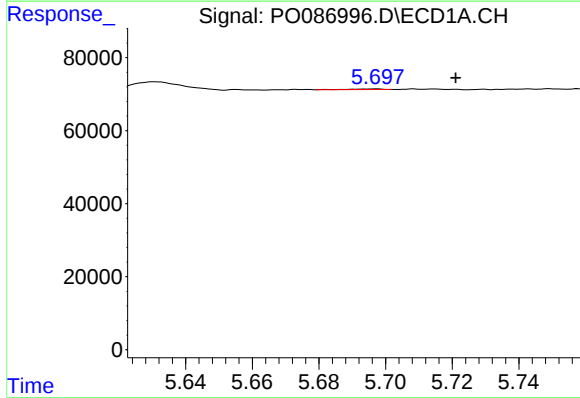
R.T.: 5.207 min
Delta R.T.: -0.024 min
Response: 3716
Conc: 5.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



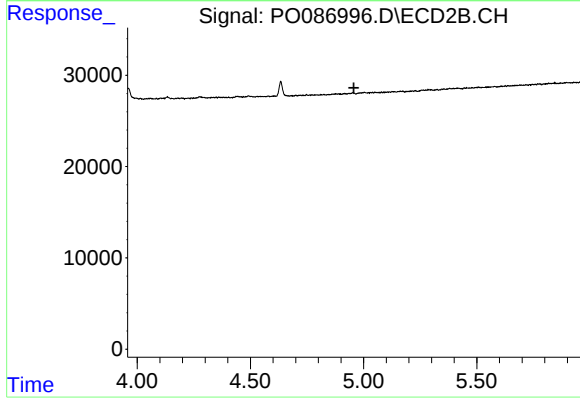
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.781 min
Response: 0
Conc: N.D.



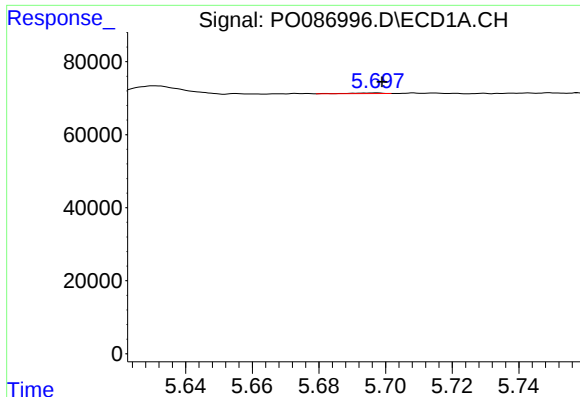
#13 AR-1232-3

R.T.: 5.697 min
Delta R.T.: -0.024 min
Response: 1286
Conc: 0.95 ng/ml



#13 AR-1232-3

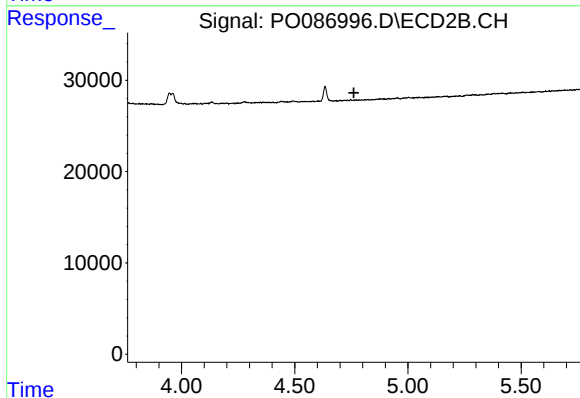
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#16 AR-1242-1

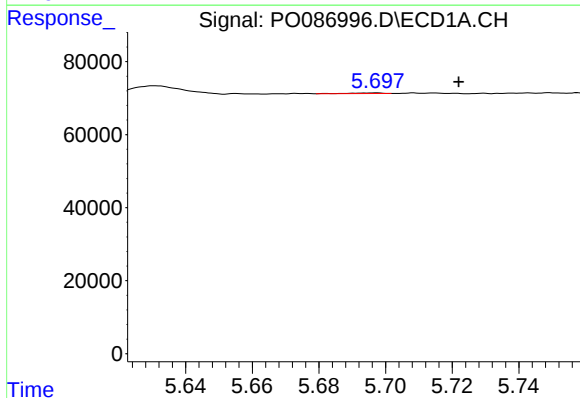
R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 1286
Conc: 0.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



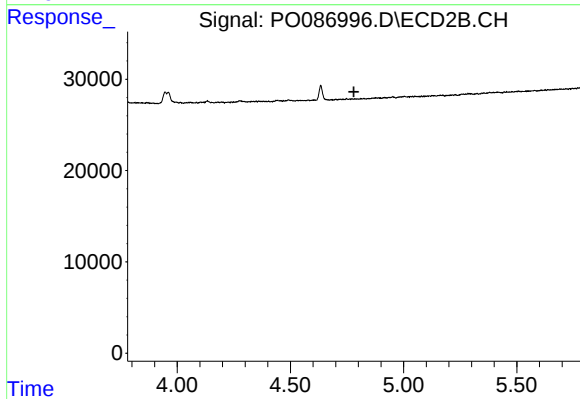
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



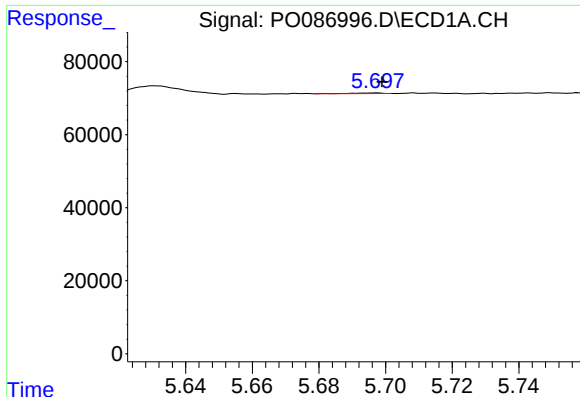
#17 AR-1242-2

R.T.: 5.697 min
Delta R.T.: -0.025 min
Response: 1286
Conc: 0.56 ng/ml



#17 AR-1242-2

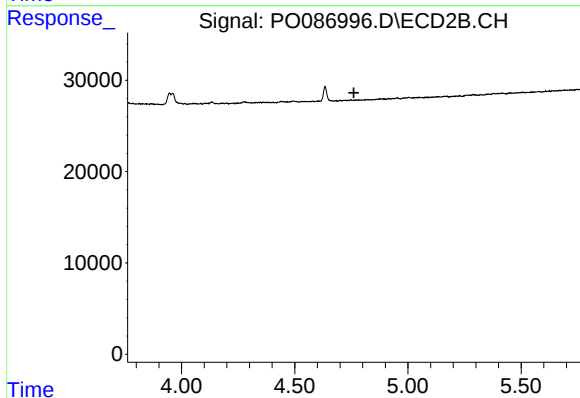
R.T.: 0.000 min
Exp R.T. : 4.781 min
Response: 0
Conc: N.D.



#21 AR-1248-1

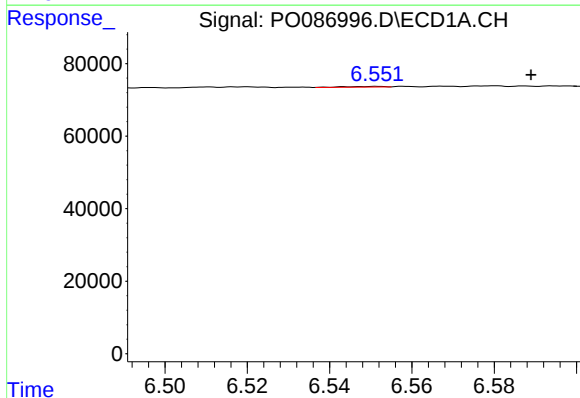
R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 1286
Conc: 1.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



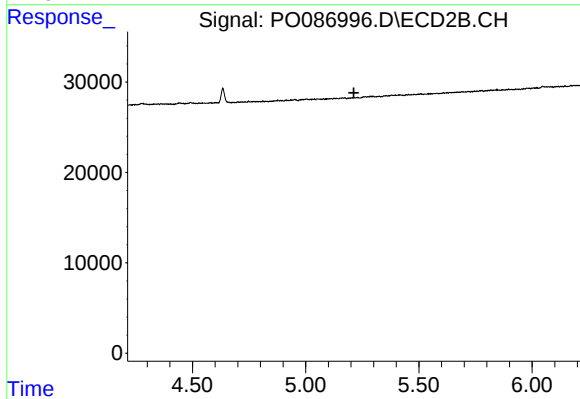
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



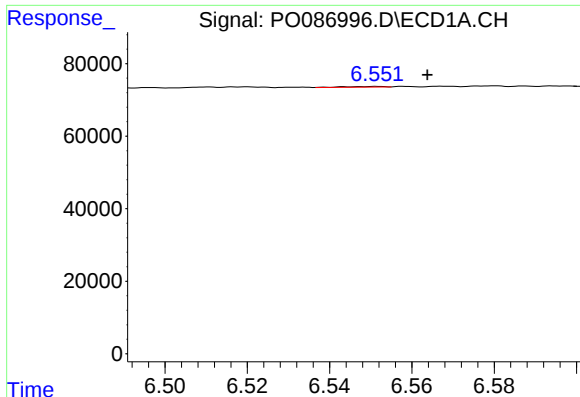
#24 AR-1248-4

R.T.: 6.551 min
Delta R.T.: -0.038 min
Response: 1158
Conc: 0.54 ng/ml



#24 AR-1248-4

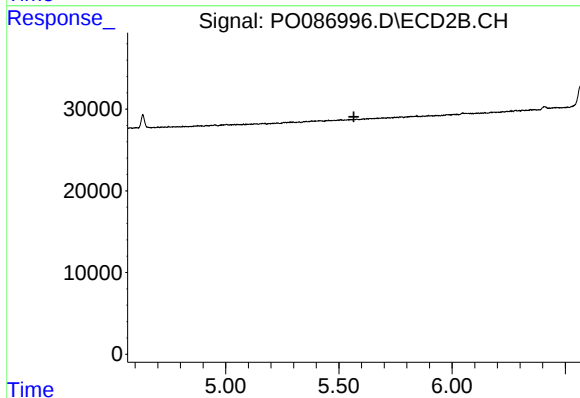
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#26 AR-1254-1

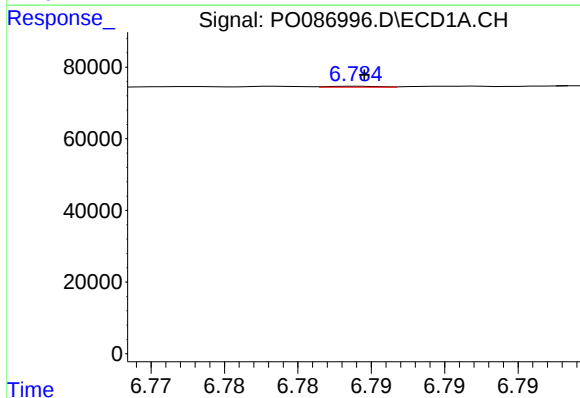
R.T.: 6.551 min
Delta R.T.: -0.012 min
Response: 1158
Conc: 0.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



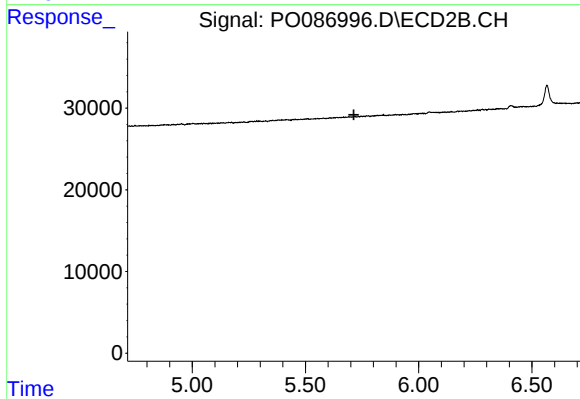
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



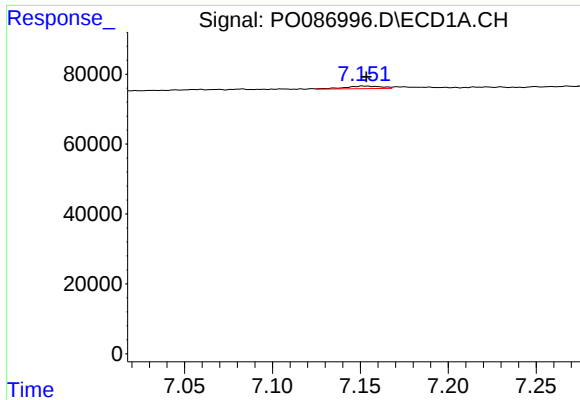
#27 AR-1254-2

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 560
Conc: 0.16 ng/ml



#27 AR-1254-2

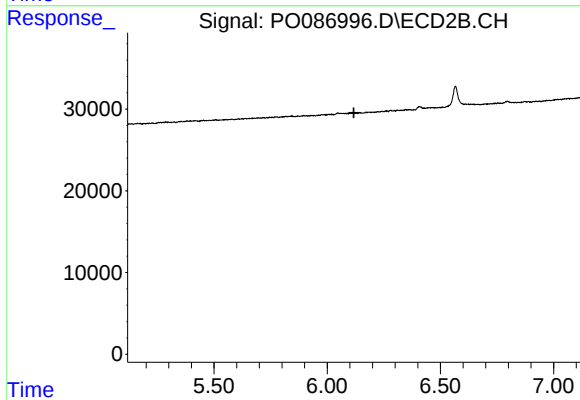
R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.



#28 AR-1254-3

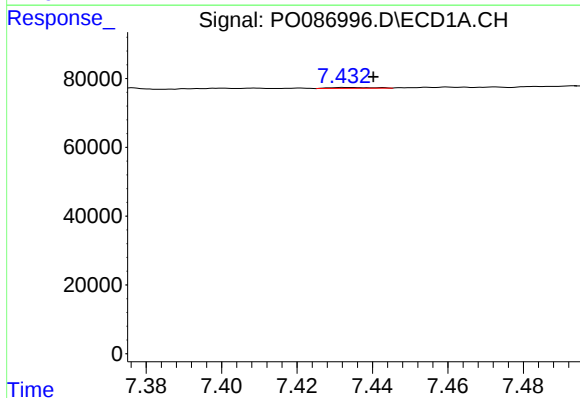
R.T.: 7.151 min
Delta R.T.: -0.002 min
Response: 10971
Conc: 3.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



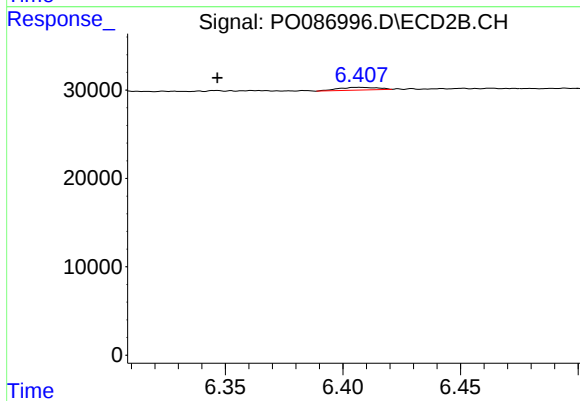
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



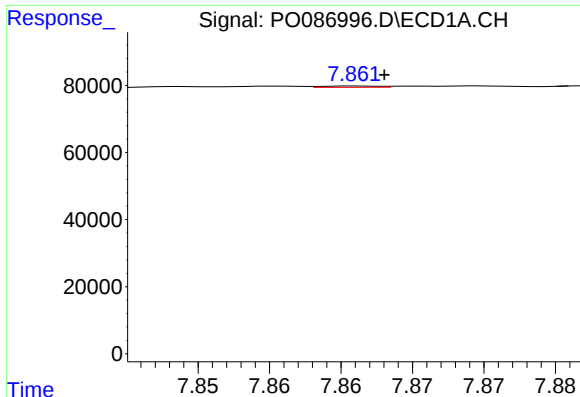
#29 AR-1254-4

R.T.: 7.432 min
Delta R.T.: -0.008 min
Response: 2038
Conc: 0.79 ng/ml



#29 AR-1254-4

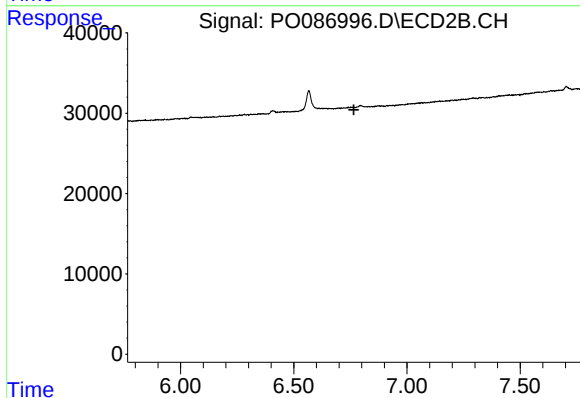
R.T.: 6.407 min
Delta R.T.: 0.061 min
Response: 3717
Conc: 3.01 ng/ml



#30 AR-1254-5

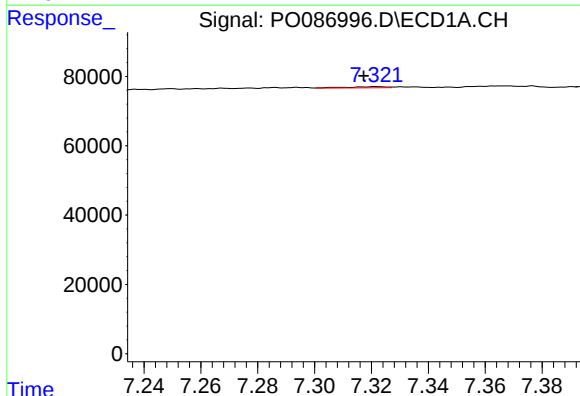
R.T.: 7.861 min
Delta R.T.: -0.002 min
Response: 1120
Conc: 0.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



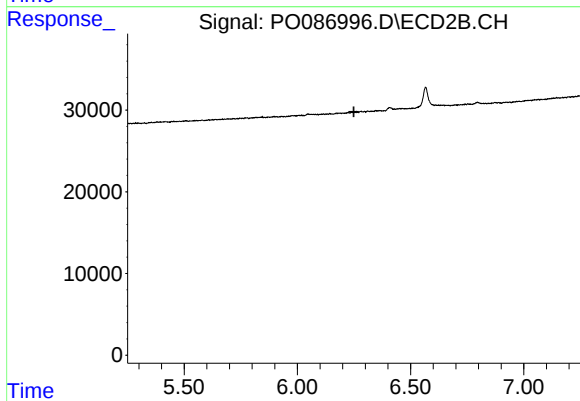
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.766 min
Response: 0
Conc: N.D.



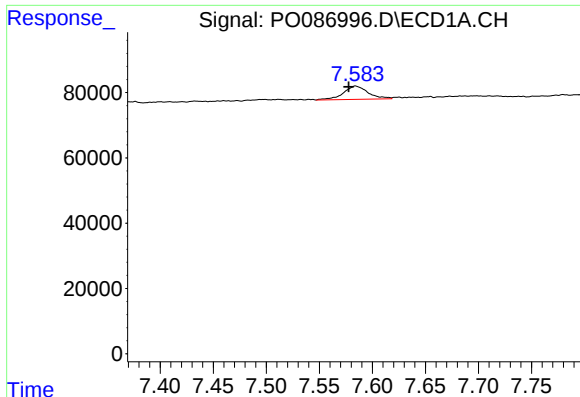
#31 AR-1260-1

R.T.: 7.321 min
Delta R.T.: 0.004 min
Response: 3439
Conc: 1.39 ng/ml



#31 AR-1260-1

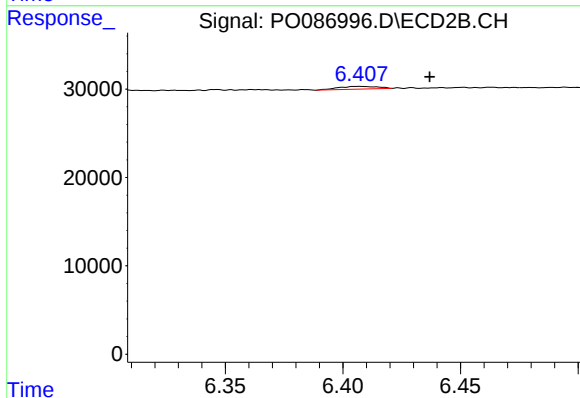
R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



#32 AR-1260-2

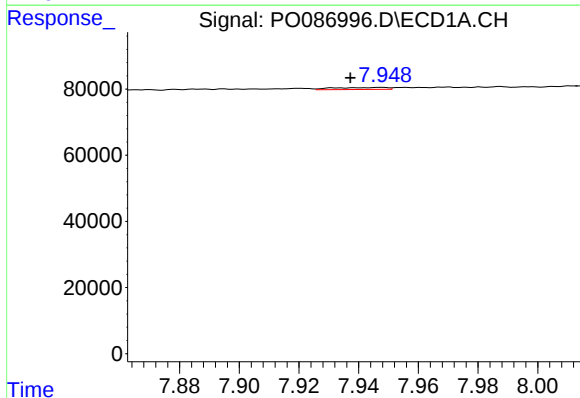
R.T.: 7.584 min
Delta R.T.: 0.006 min
Response: 65838
Conc: 19.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



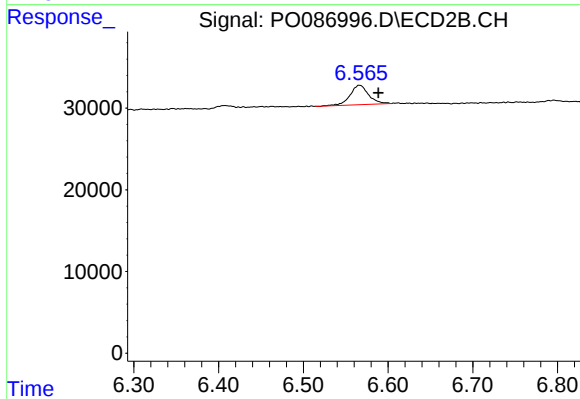
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.030 min
Response: 3717
Conc: 2.41 ng/ml



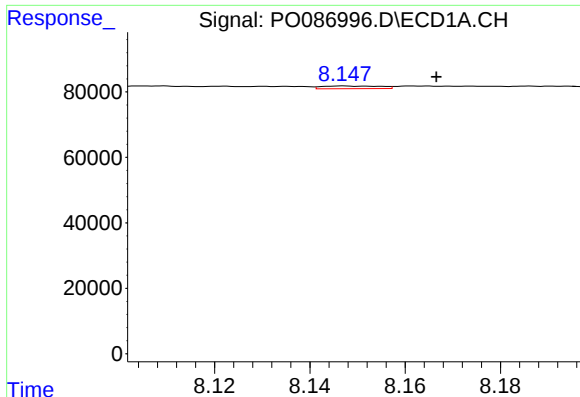
#33 AR-1260-3

R.T.: 7.948 min
Delta R.T.: 0.010 min
Response: 7824
Conc: 3.62 ng/ml



#33 AR-1260-3

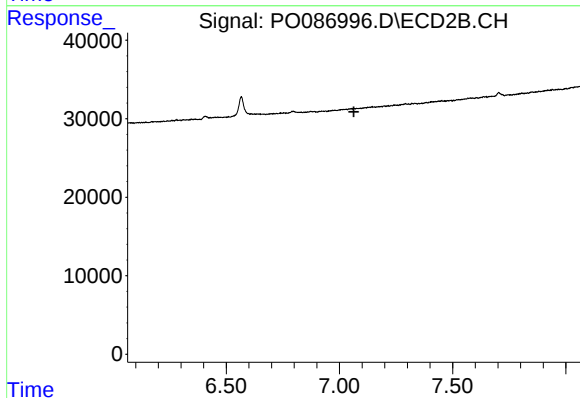
R.T.: 6.566 min
Delta R.T.: -0.022 min
Response: 36619
Conc: 21.07 ng/ml



#34 AR-1260-4

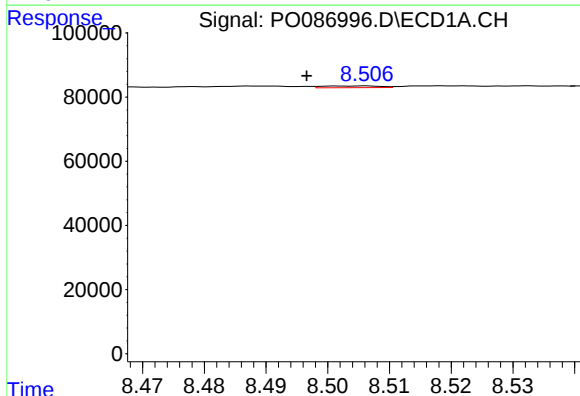
R.T.: 8.147 min
Delta R.T.: -0.019 min
Response: 6932
Conc: 2.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



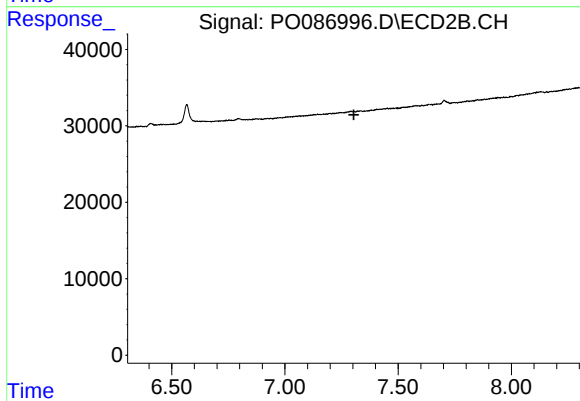
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.064 min
Response: 0
Conc: N.D.



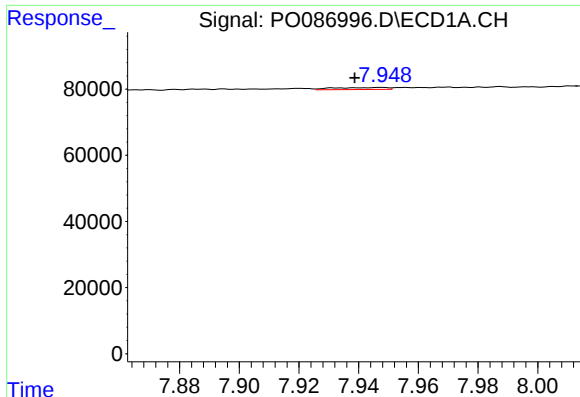
#35 AR-1260-5

R.T.: 8.506 min
Delta R.T.: 0.010 min
Response: 3471
Conc: 0.73 ng/ml



#35 AR-1260-5

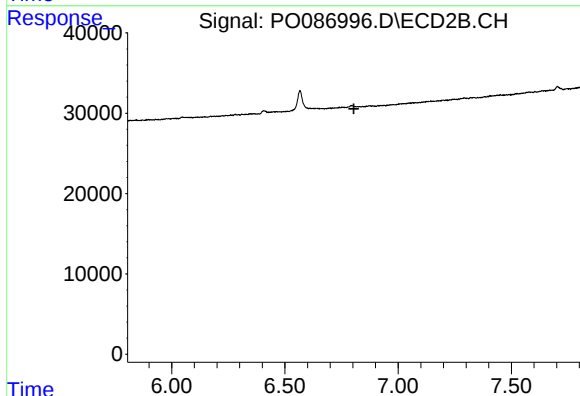
R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



#36 AR-1262-1

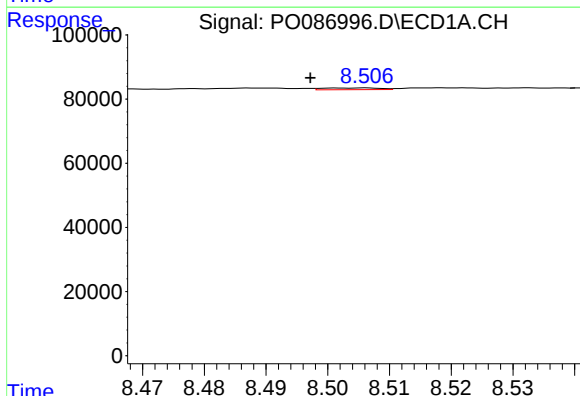
R.T.: 7.948 min
Delta R.T.: 0.009 min
Response: 7824
Conc: 2.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



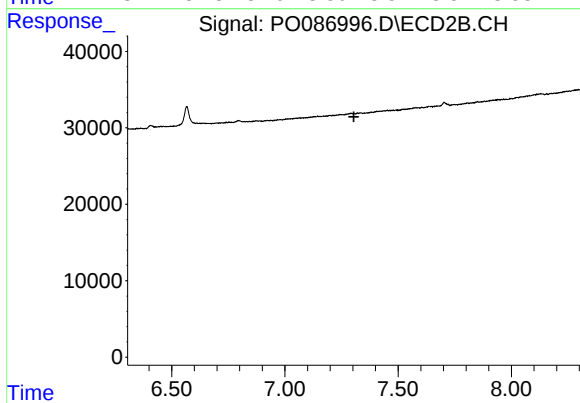
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



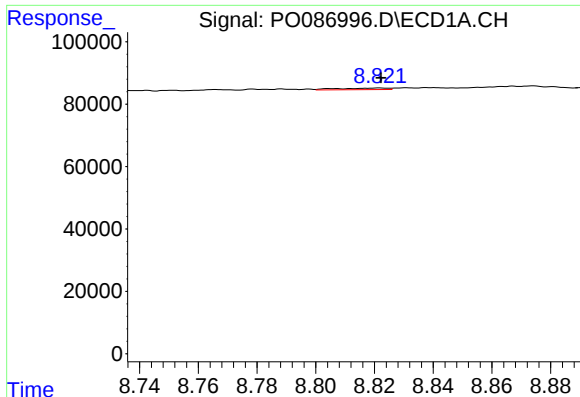
#37 AR-1262-2

R.T.: 8.506 min
Delta R.T.: 0.009 min
Response: 3471
Conc: 0.61 ng/ml



#37 AR-1262-2

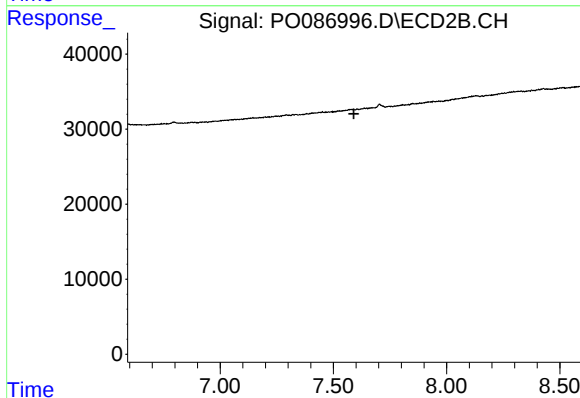
R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



#38 AR-1262-3

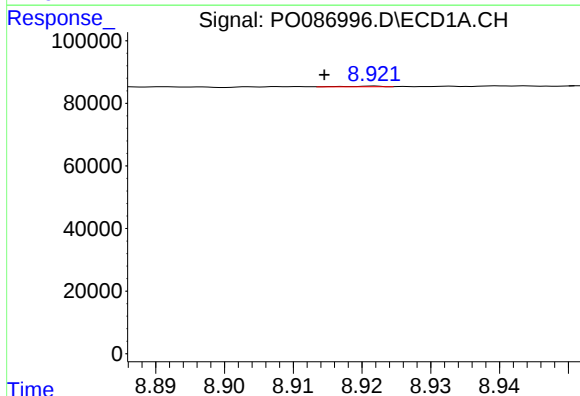
R.T.: 8.822 min
Delta R.T.: 0.000 min
Response: 5967
Conc: 1.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



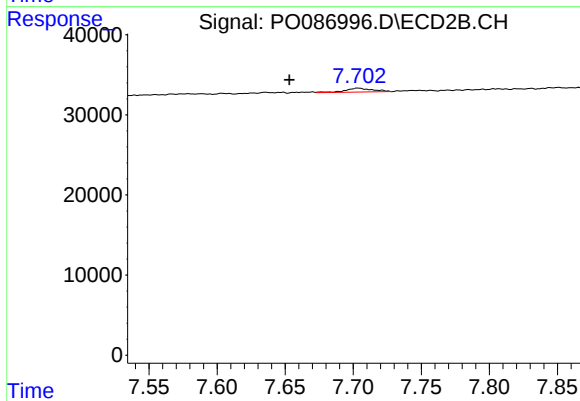
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.590 min
Response: 0
Conc: N.D.



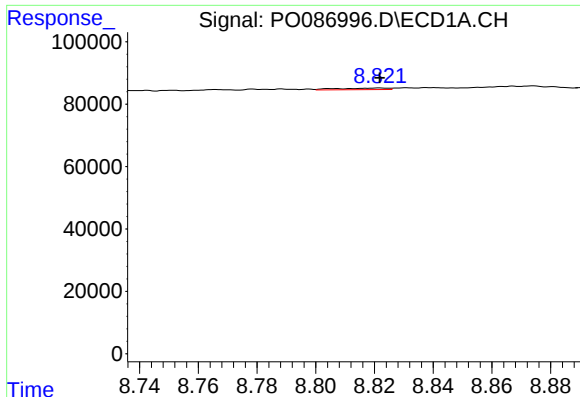
#39 AR-1262-4

R.T.: 8.922 min
Delta R.T.: 0.007 min
Response: 703
Conc: 0.23 ng/ml



#39 AR-1262-4

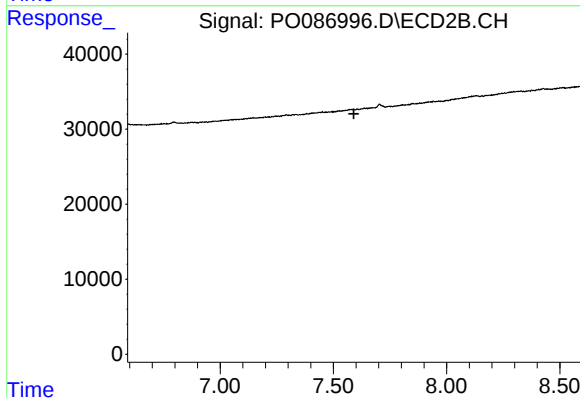
R.T.: 7.703 min
Delta R.T.: 0.050 min
Response: 6841
Conc: 3.13 ng/ml



#41 AR-1268-1

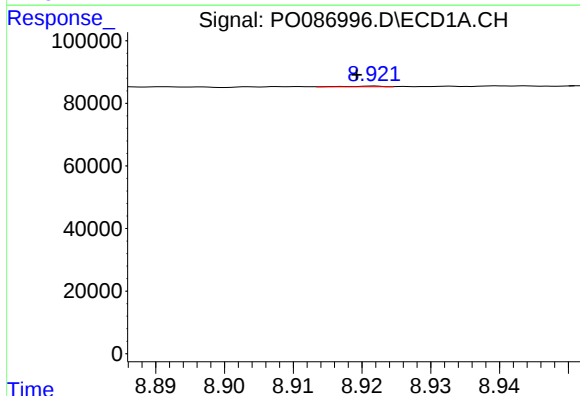
R.T.: 8.822 min
Delta R.T.: 0.000 min
Response: 5967
Conc: 0.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



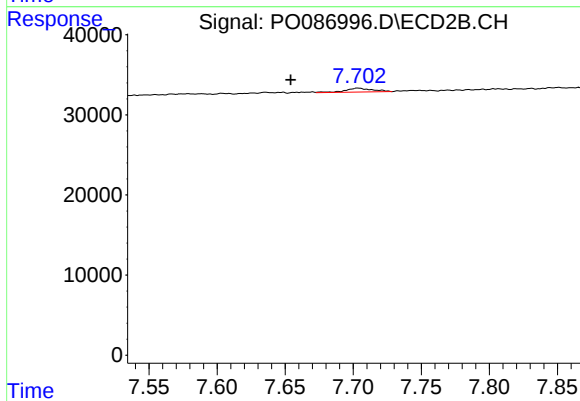
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.591 min
Response: 0
Conc: N.D.



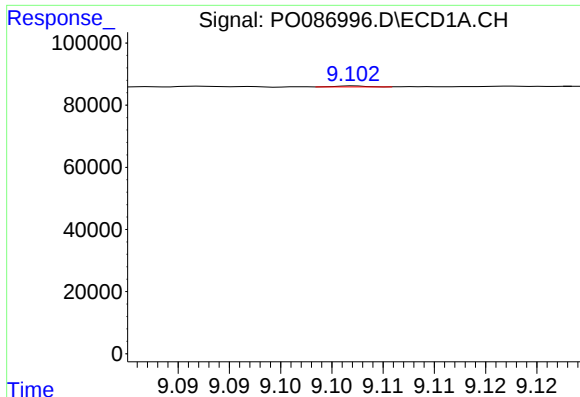
#42 AR-1268-2

R.T.: 8.922 min
Delta R.T.: 0.003 min
Response: 703
Conc: 0.11 ng/ml



#42 AR-1268-2

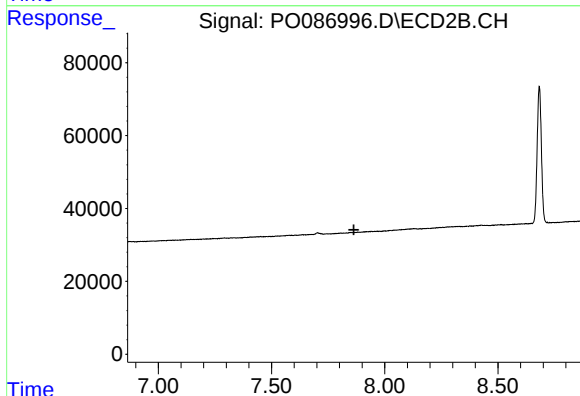
R.T.: 7.703 min
Delta R.T.: 0.049 min
Response: 6841
Conc: 2.18 ng/ml



#43 AR-1268-3

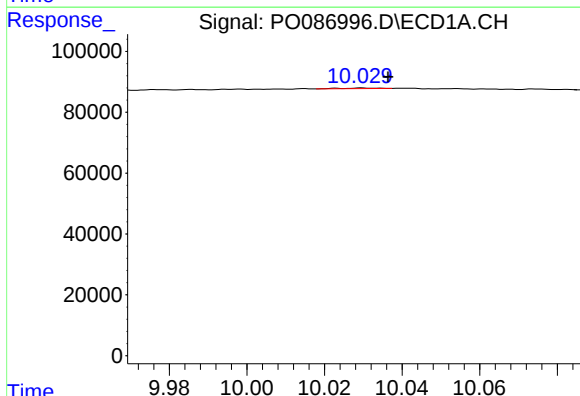
R.T.: 9.102 min
Delta R.T.: -0.056 min
Response: 669
Conc: 0.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



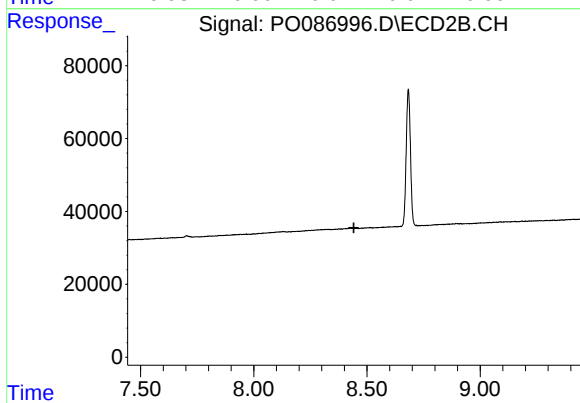
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.030 min
Delta R.T.: -0.007 min
Response: 1259
Conc: 0.07 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.442 min
Response: 0
Conc: N.D.