

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
 Data File : PP041563.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 10:51
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 17:24:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 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...	4.746	3.750	521860	756978	23.143	24.920
2)	SA Decachlor...	10.642	9.008	519199	360284	24.112	23.311
Target Compounds							
8)	L2 AR-1221-1	4.998	0.000	19820	0	75.405	N.D. #
9)	L2 AR-1221-2	5.095	4.099	6253	10434	33.366	37.901
24)	L5 AR-1248-4	6.992	0.000	442	0	0.527	N.D. #
26)	L6 AR-1254-1	6.976	0.000	6829	0	8.046	N.D. #
27)	L6 AR-1254-2	7.196	0.000	1533	0	1.164	N.D. #
28)	L6 AR-1254-3	7.592	6.462	3307	18420	2.322	10.405 #
30)	L6 AR-1254-5	8.299	7.112	22643	21618	20.175	14.827 #
31)	L7 AR-1260-1	7.744	6.580	19609	29230	19.863	25.518 #
32)	L7 AR-1260-2	8.010	6.779	32611	31116	25.956	23.705
33)	L7 AR-1260-3	8.374	6.933	35006	54904	38.658	41.047
34)	L7 AR-1260-4	8.603	7.413	31597	35108	29.526	35.655
35)	L7 AR-1260-5	8.919	7.665	56338	65148	27.190	31.518
36)	L8 AR-1262-1	8.374	7.112	35006	21618	27.567	28.924
37)	L8 AR-1262-2	8.919	7.665	56338	65148	24.936	30.878
38)	L8 AR-1262-3	9.214	7.949	24116	28082	22.219	31.512 #
39)	L8 AR-1262-4	9.298	8.013	16372	48480	23.920	30.187 #
40)	L8 AR-1262-5	9.937	8.513	20825	19056	23.276	26.249
41)	L9 AR-1268-1	9.214	7.949	24116	28082	8.910	11.709 #
42)	L9 AR-1268-2	9.298	8.013	16372	48480	6.252	21.407 #
44)	L9 AR-1268-4	9.937	8.513	20825	19056	21.238	23.778
45)	L9 AR-1268-5	10.351f	8.784	25370	8709	3.510	1.703 #

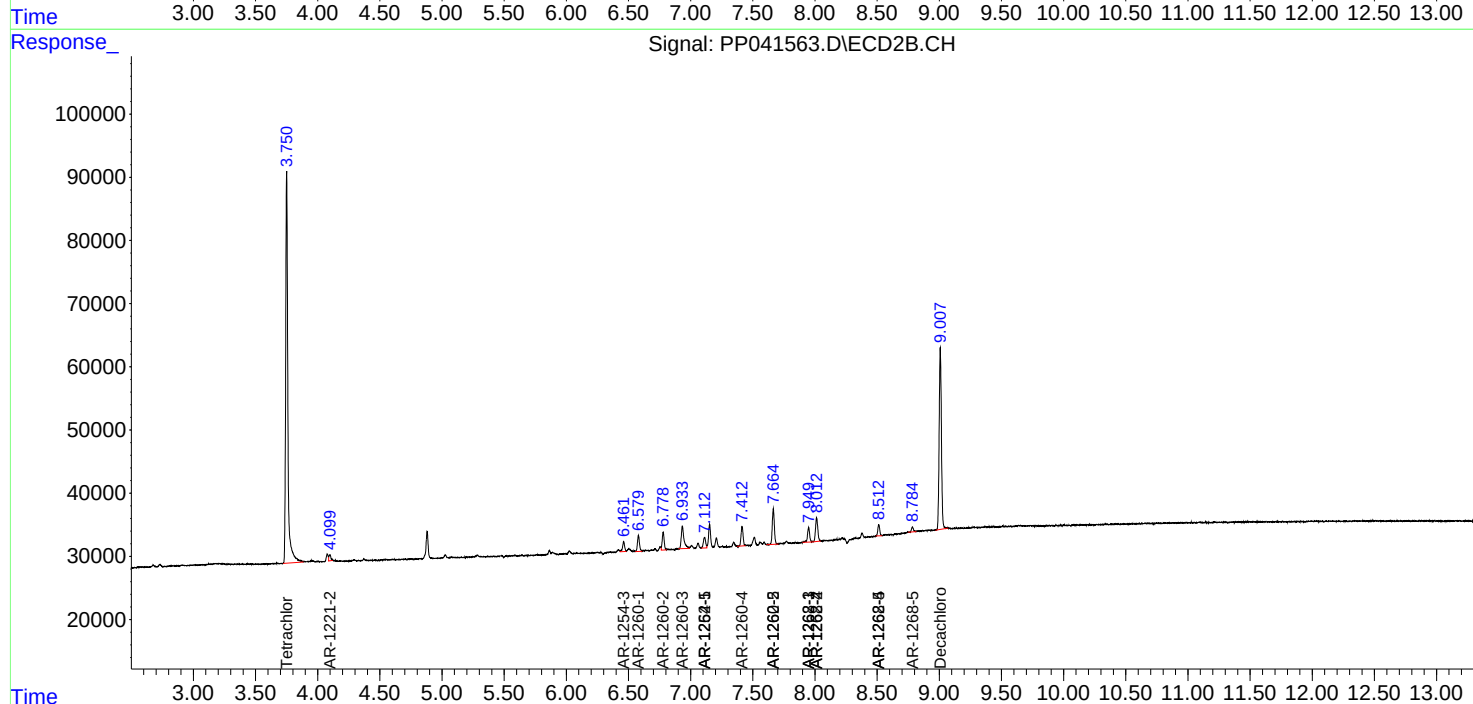
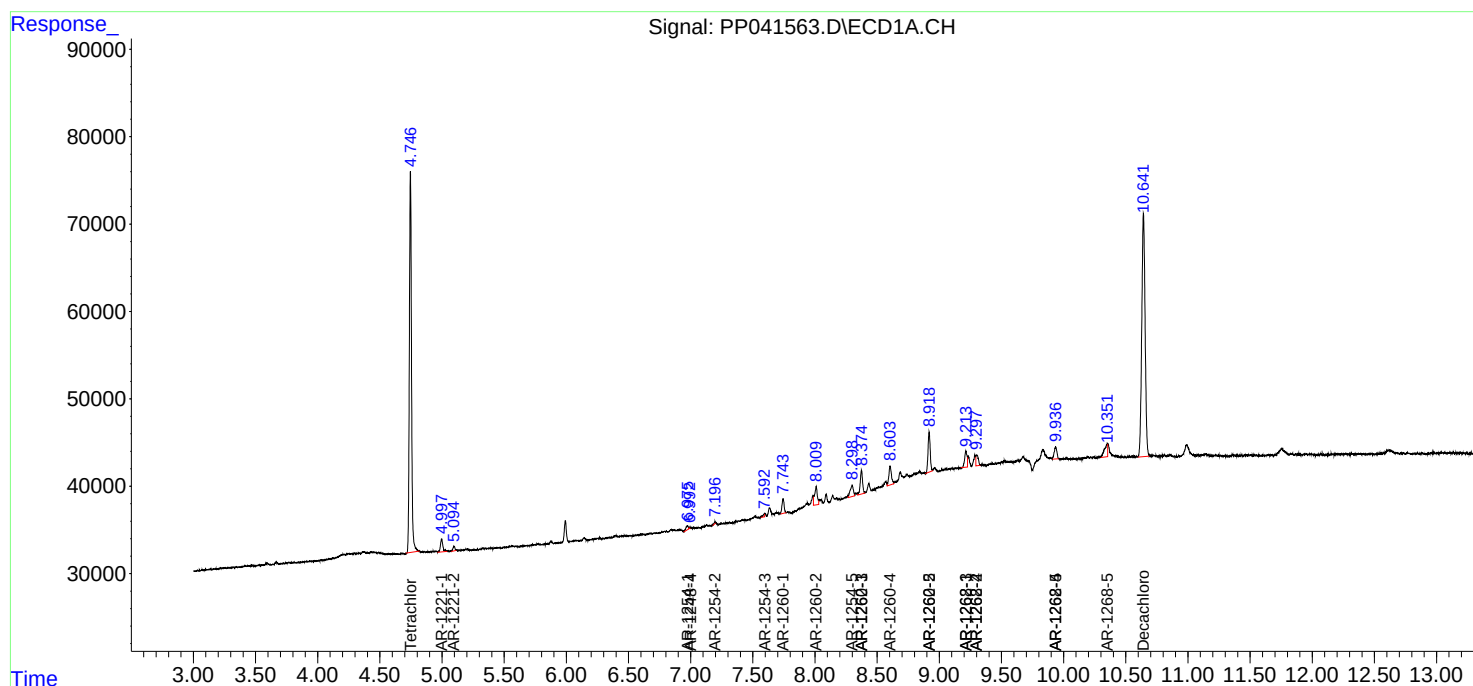
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

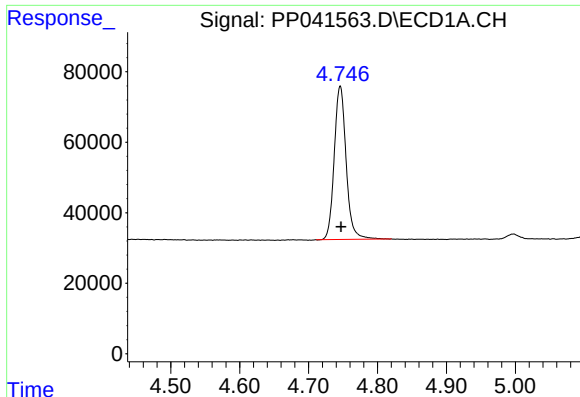
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
Data File : PP041563.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Dec 2021 10:51
Operator : AJ\MA
Sample : M4068-07
Misc : AR1262 LOD 25 PPB
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 17:24:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 2021
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

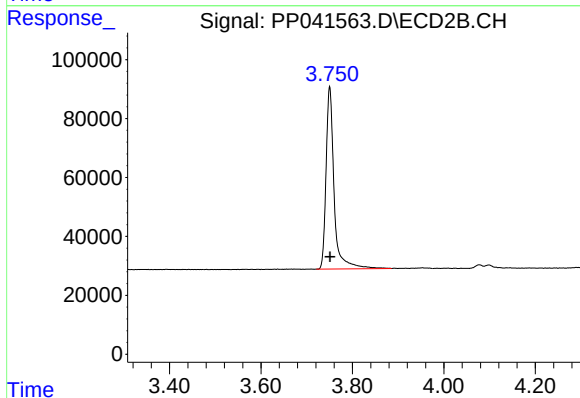




#1 Tetrachloro-m-xylene

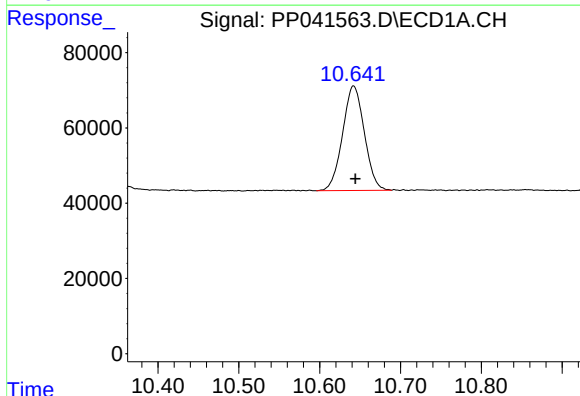
R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 521860
Conc: 23.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



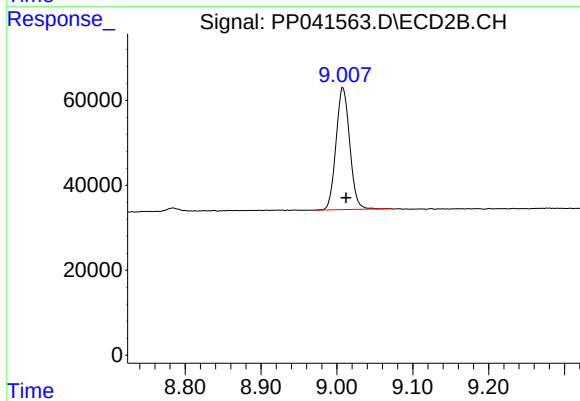
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 756978
Conc: 24.92 ng/ml



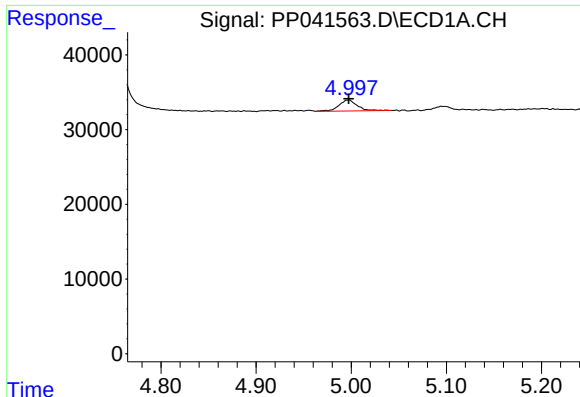
#2 Decachlorobiphenyl

R.T.: 10.642 min
Delta R.T.: -0.002 min
Response: 519199
Conc: 24.11 ng/ml



#2 Decachlorobiphenyl

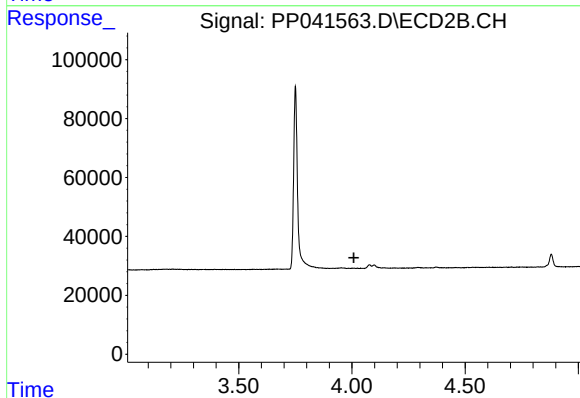
R.T.: 9.008 min
Delta R.T.: -0.005 min
Response: 360284
Conc: 23.31 ng/ml



#8 AR-1221-1

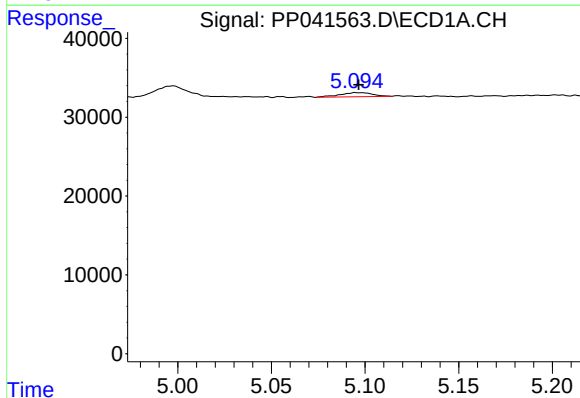
R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 19820
Conc: 75.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



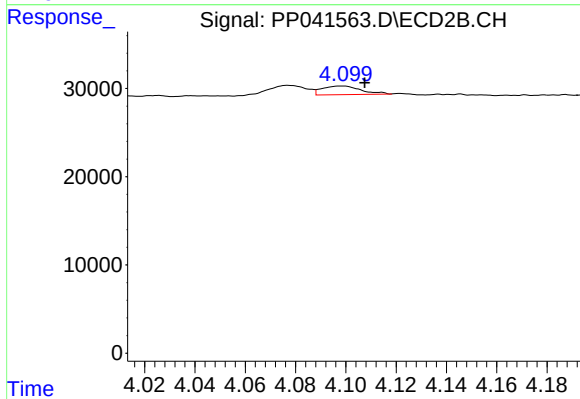
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



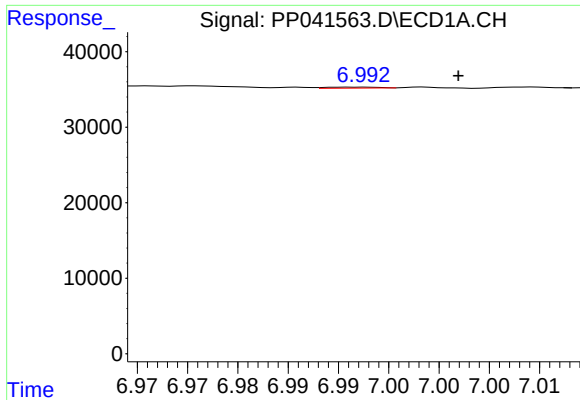
#9 AR-1221-2

R.T.: 5.095 min
Delta R.T.: -0.002 min
Response: 6253
Conc: 33.37 ng/ml



#9 AR-1221-2

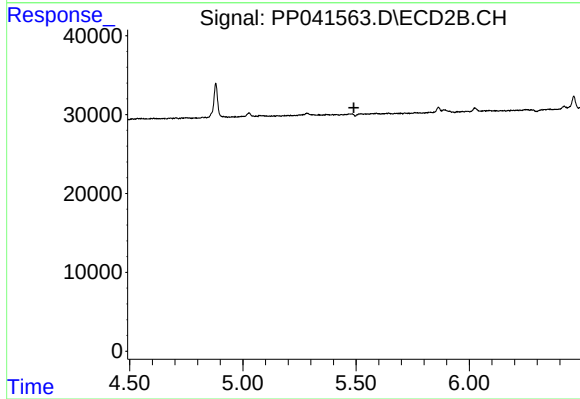
R.T.: 4.099 min
Delta R.T.: -0.009 min
Response: 10434
Conc: 37.90 ng/ml



#24 AR-1248-4

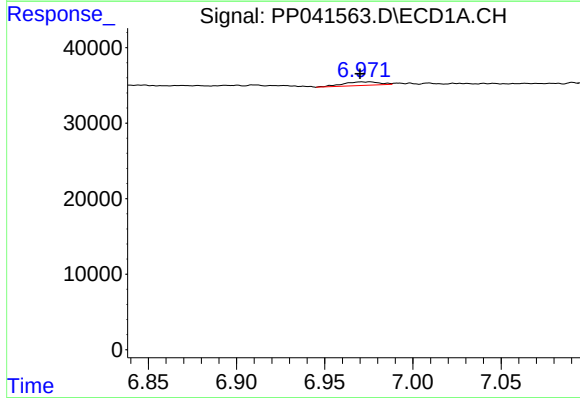
R.T.: 6.992 min
Delta R.T.: -0.010 min
Response: 442
Conc: 0.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



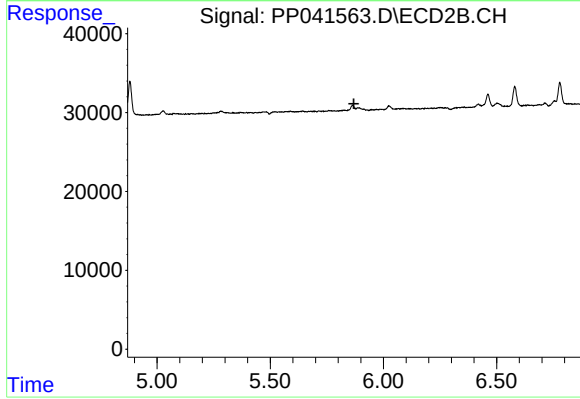
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



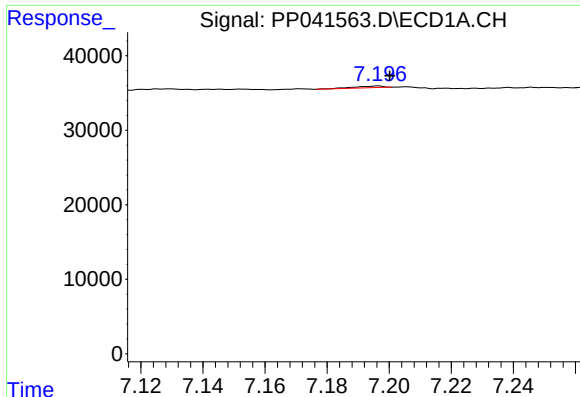
#26 AR-1254-1

R.T.: 6.976 min
Delta R.T.: 0.006 min
Response: 6829
Conc: 8.05 ng/ml



#26 AR-1254-1

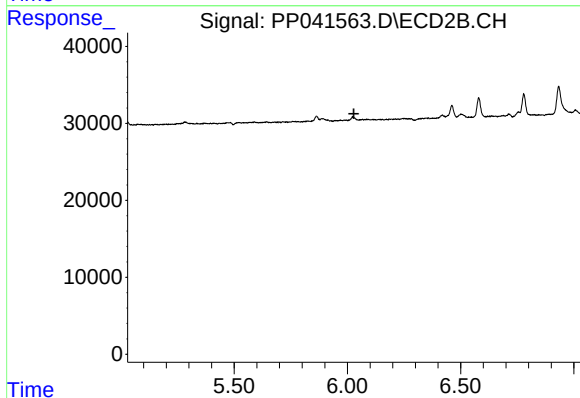
R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



#27 AR-1254-2

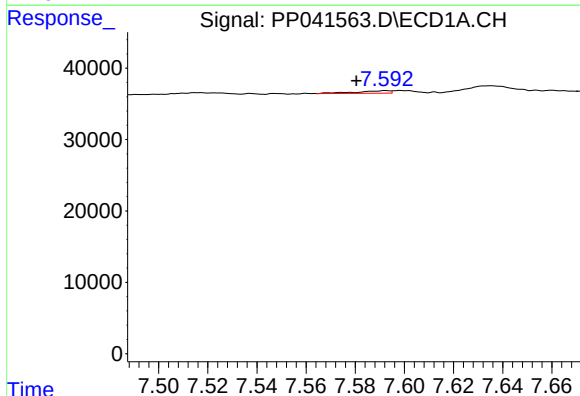
R.T.: 7.196 min
Delta R.T.: -0.004 min
Response: 1533
Conc: 1.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



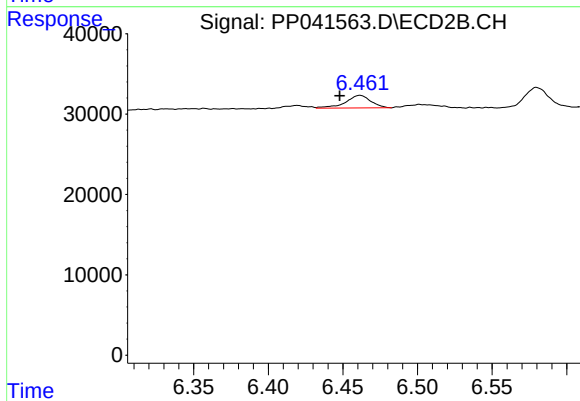
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



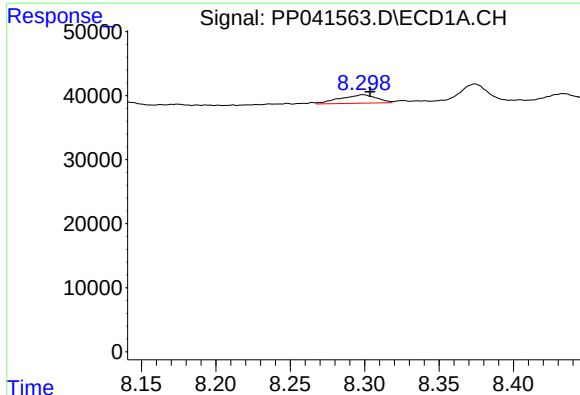
#28 AR-1254-3

R.T.: 7.592 min
Delta R.T.: 0.012 min
Response: 3307
Conc: 2.32 ng/ml



#28 AR-1254-3

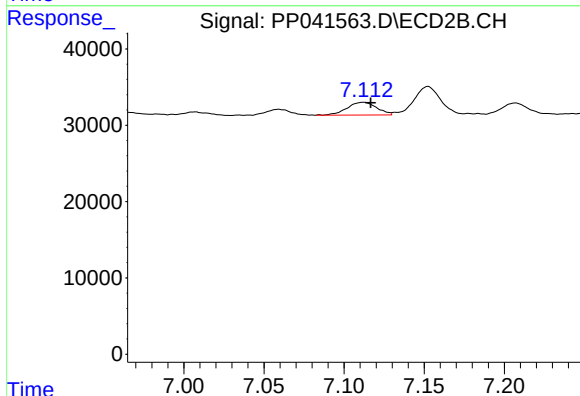
R.T.: 6.462 min
Delta R.T.: 0.014 min
Response: 18420
Conc: 10.41 ng/ml



#30 AR-1254-5

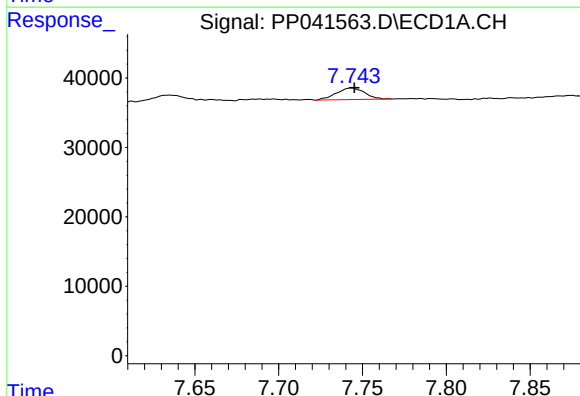
R.T.: 8.299 min
Delta R.T.: -0.005 min
Response: 22643
Conc: 20.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



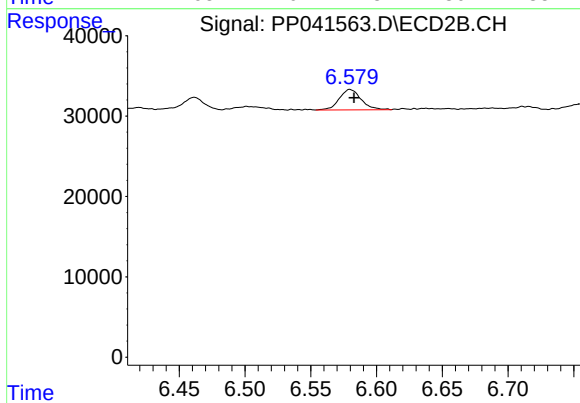
#30 AR-1254-5

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 21618
Conc: 14.83 ng/ml



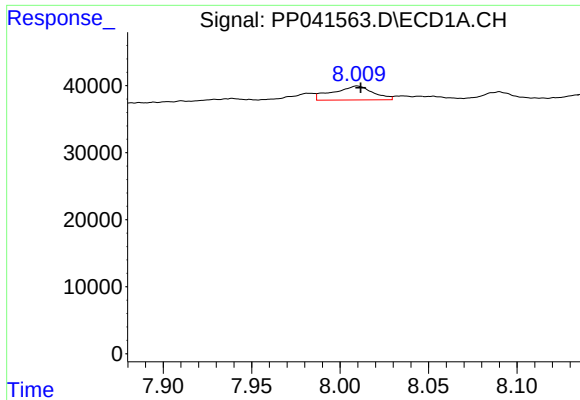
#31 AR-1260-1

R.T.: 7.744 min
Delta R.T.: -0.002 min
Response: 19609
Conc: 19.86 ng/ml



#31 AR-1260-1

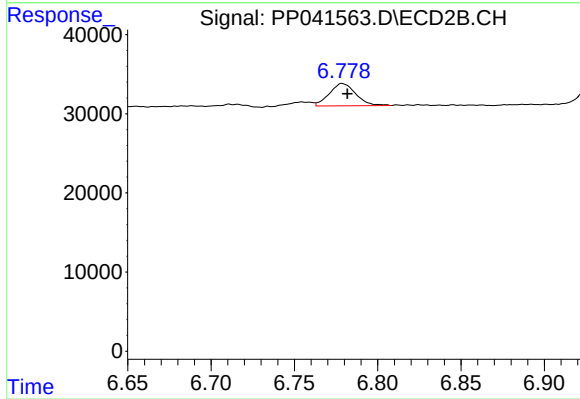
R.T.: 6.580 min
Delta R.T.: -0.003 min
Response: 29230
Conc: 25.52 ng/ml



#32 AR-1260-2

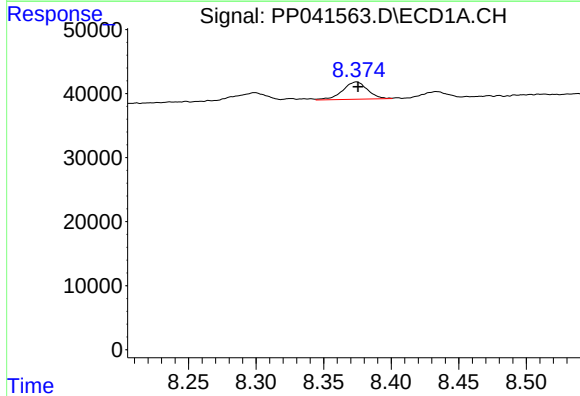
R.T.: 8.010 min
Delta R.T.: -0.002 min
Response: 32611
Conc: 25.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



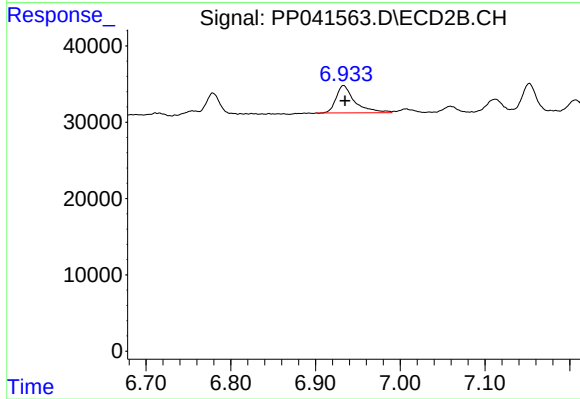
#32 AR-1260-2

R.T.: 6.779 min
Delta R.T.: -0.003 min
Response: 31116
Conc: 23.70 ng/ml



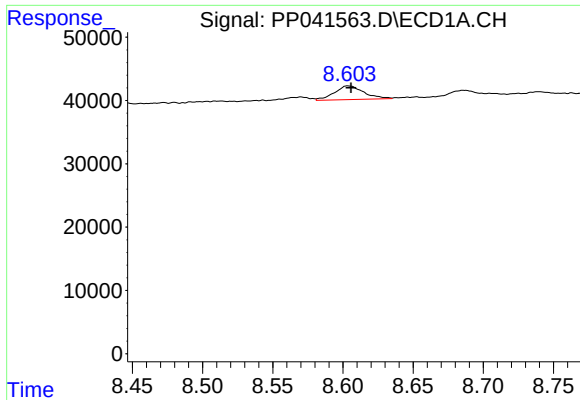
#33 AR-1260-3

R.T.: 8.374 min
Delta R.T.: -0.001 min
Response: 35006
Conc: 38.66 ng/ml



#33 AR-1260-3

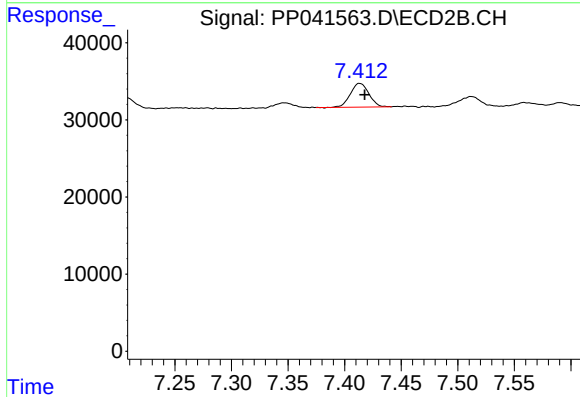
R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 54904
Conc: 41.05 ng/ml



#34 AR-1260-4

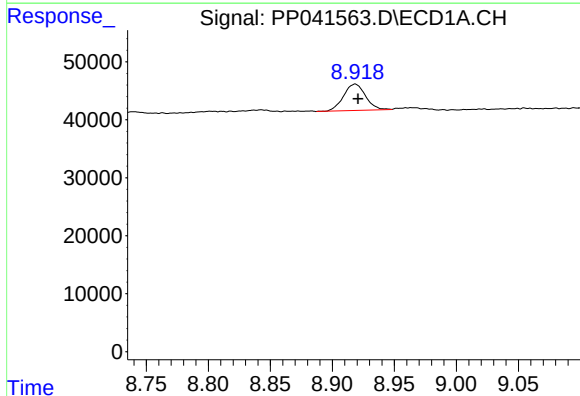
R.T.: 8.603 min
Delta R.T.: -0.002 min
Response: 31597
Conc: 29.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



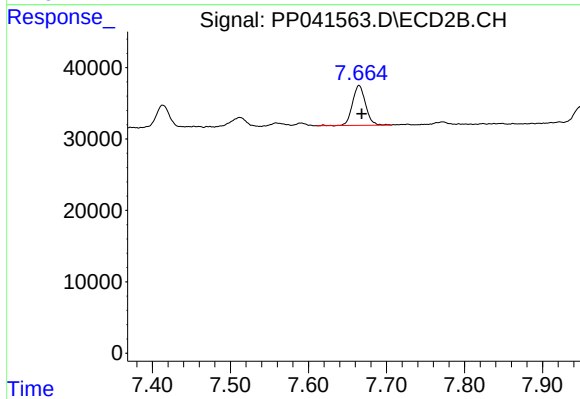
#34 AR-1260-4

R.T.: 7.413 min
Delta R.T.: -0.004 min
Response: 35108
Conc: 35.66 ng/ml



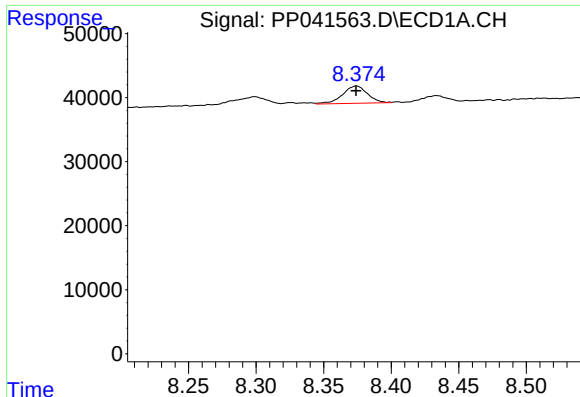
#35 AR-1260-5

R.T.: 8.919 min
Delta R.T.: -0.002 min
Response: 56338
Conc: 27.19 ng/ml



#35 AR-1260-5

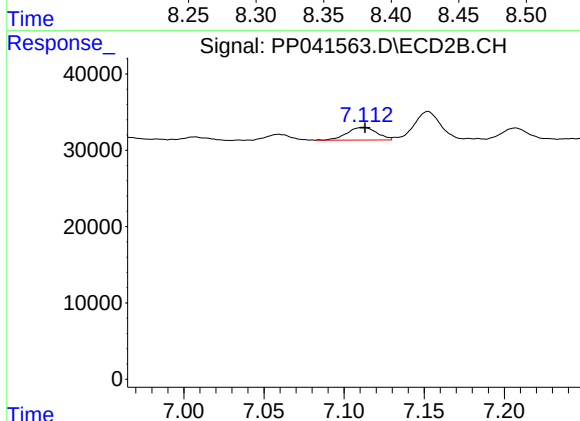
R.T.: 7.665 min
Delta R.T.: -0.003 min
Response: 65148
Conc: 31.52 ng/ml



#36 AR-1262-1

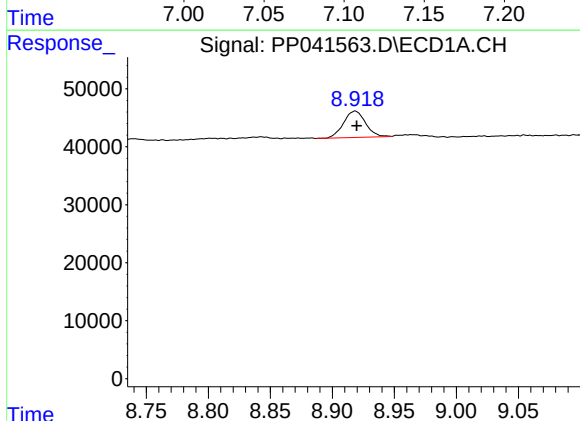
R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 35006
Conc: 27.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



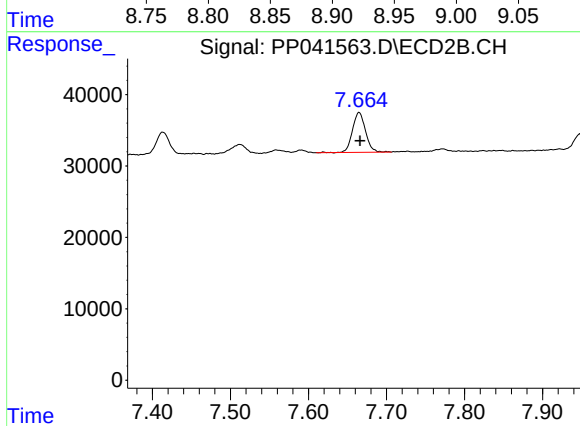
#36 AR-1262-1

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 21618
Conc: 28.92 ng/ml



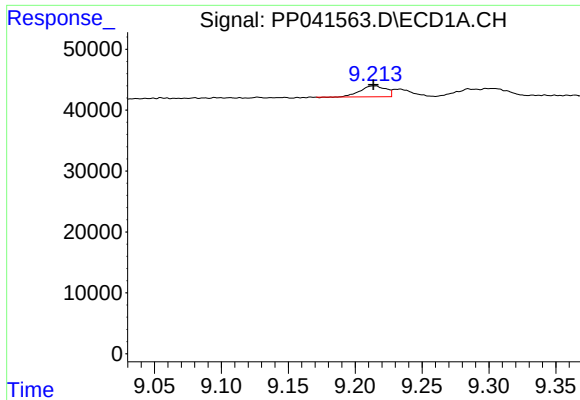
#37 AR-1262-2

R.T.: 8.919 min
Delta R.T.: -0.001 min
Response: 56338
Conc: 24.94 ng/ml



#37 AR-1262-2

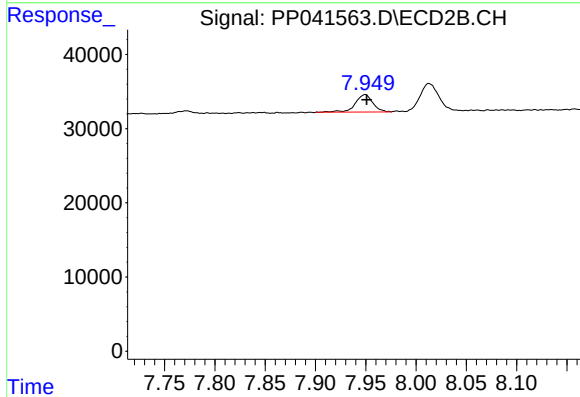
R.T.: 7.665 min
Delta R.T.: -0.001 min
Response: 65148
Conc: 30.88 ng/ml



#38 AR-1262-3

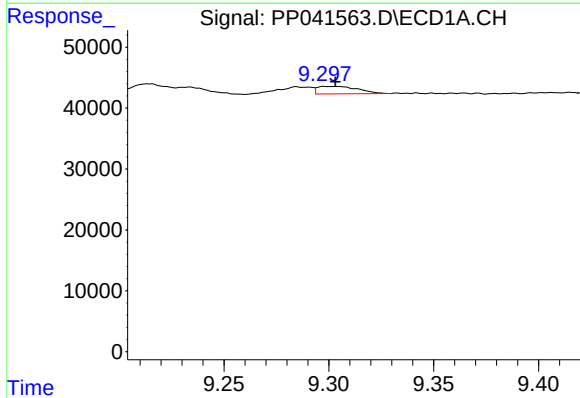
R.T.: 9.214 min
Delta R.T.: 0.000 min
Response: 24116
Conc: 22.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



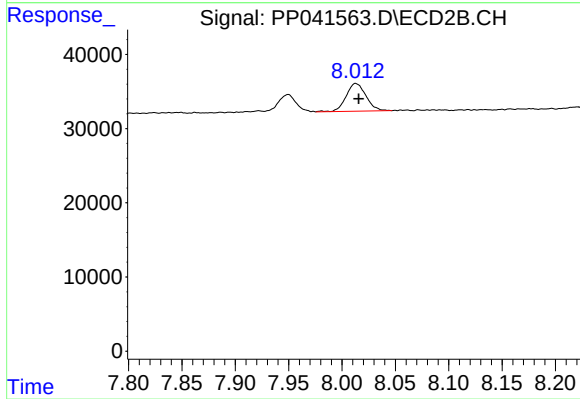
#38 AR-1262-3

R.T.: 7.949 min
Delta R.T.: -0.001 min
Response: 28082
Conc: 31.51 ng/ml



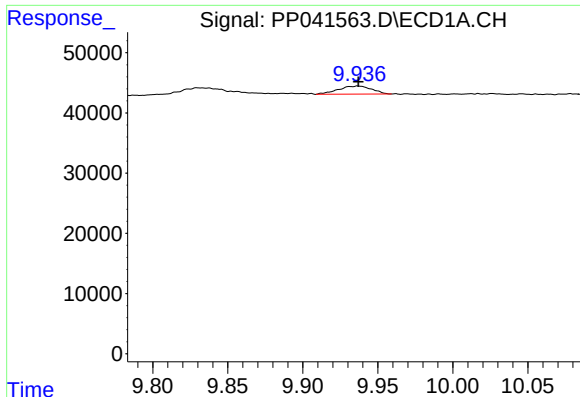
#39 AR-1262-4

R.T.: 9.298 min
Delta R.T.: -0.005 min
Response: 16372
Conc: 23.92 ng/ml



#39 AR-1262-4

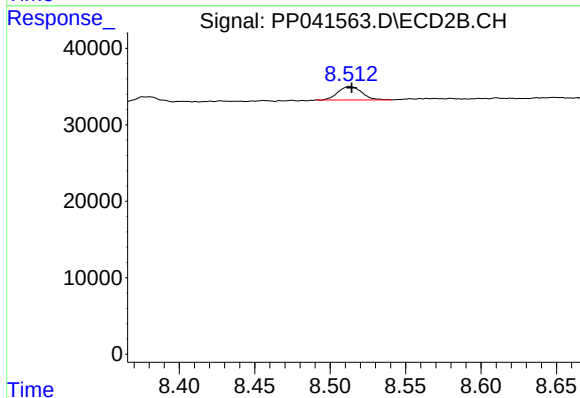
R.T.: 8.013 min
Delta R.T.: -0.003 min
Response: 48480
Conc: 30.19 ng/ml



#40 AR-1262-5

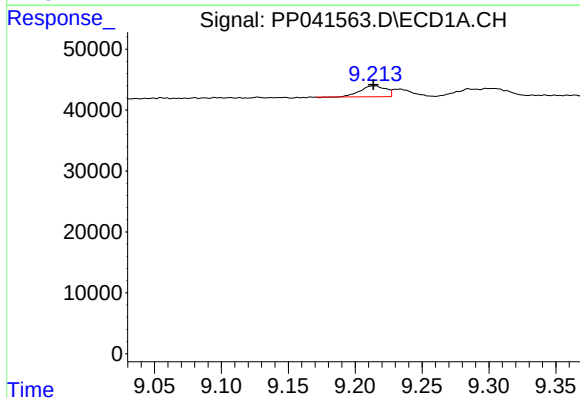
R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 20825
Conc: 23.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



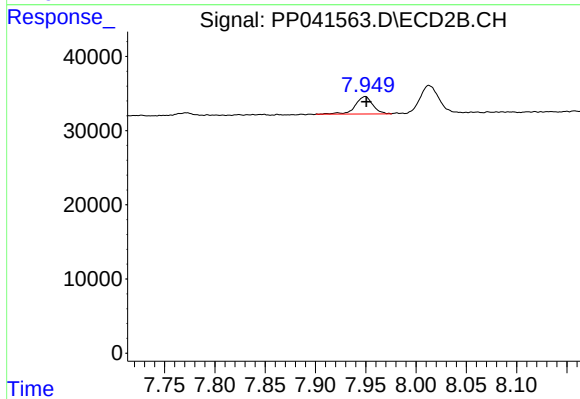
#40 AR-1262-5

R.T.: 8.513 min
Delta R.T.: -0.001 min
Response: 19056
Conc: 26.25 ng/ml



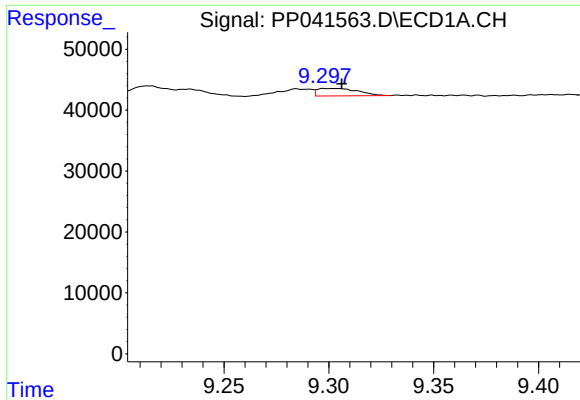
#41 AR-1268-1

R.T.: 9.214 min
Delta R.T.: 0.000 min
Response: 24116
Conc: 8.91 ng/ml



#41 AR-1268-1

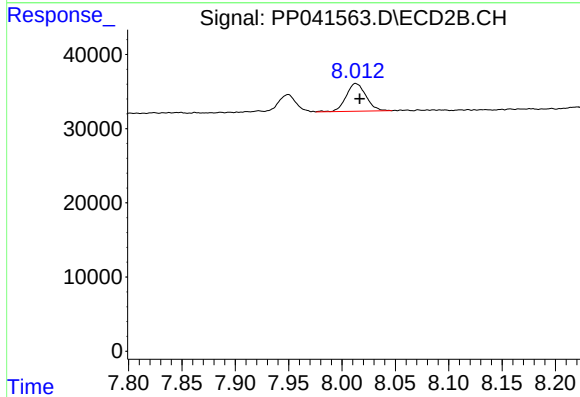
R.T.: 7.949 min
Delta R.T.: -0.001 min
Response: 28082
Conc: 11.71 ng/ml



#42 AR-1268-2

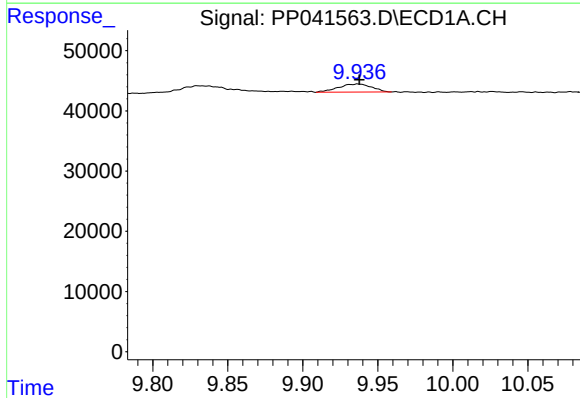
R.T.: 9.298 min
Delta R.T.: -0.009 min
Response: 16372
Conc: 6.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



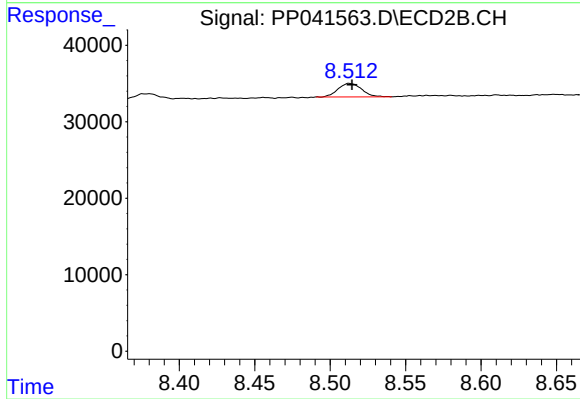
#42 AR-1268-2

R.T.: 8.013 min
Delta R.T.: -0.004 min
Response: 48480
Conc: 21.41 ng/ml



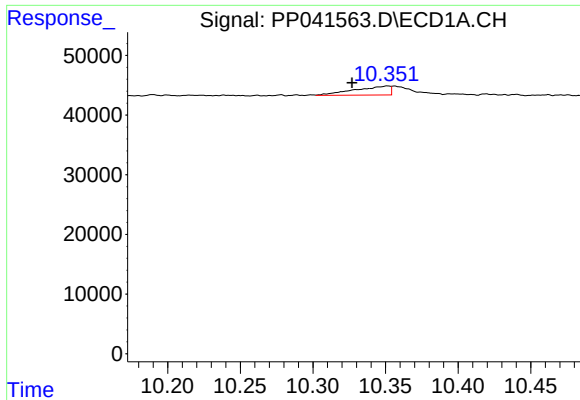
#44 AR-1268-4

R.T.: 9.937 min
Delta R.T.: -0.001 min
Response: 20825
Conc: 21.24 ng/ml



#44 AR-1268-4

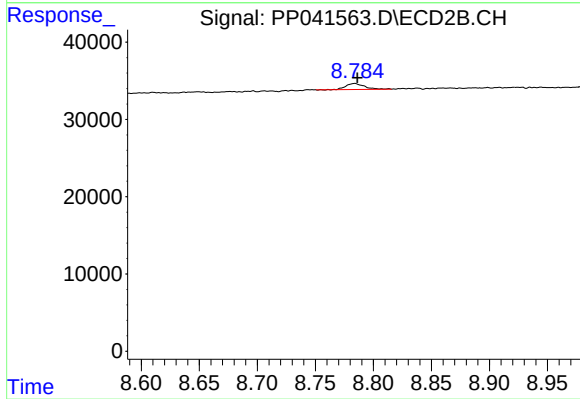
R.T.: 8.513 min
Delta R.T.: -0.002 min
Response: 19056
Conc: 23.78 ng/ml



#45 AR-1268-5

R.T.: 10.351 min
Delta R.T.: 0.025 min
Response: 25370
Conc: 3.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.784 min
Delta R.T.: -0.003 min
Response: 8709
Conc: 1.70 ng/ml