

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120821\
 Data File : PP041798.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2021 3:33
 Operator : AJ\MA
 Sample : M4965-35
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 03:39:44 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...	4.743	3.746	517225	711756	22.937	23.432
2)	SA Decachlor...	10.636	9.000	509608	366292	23.667	23.700
Target Compounds							
8)	L2 AR-1221-1	5.001	0.000	13310	0	50.638	N.D. #
9)	L2 AR-1221-2	5.094	4.092f	5718	17949	30.510	65.201 #
20)	L4 AR-1242-5	0.000	5.861	0	14930	N.D.	22.941 #
24)	L5 AR-1248-4	6.996	0.000	5254	0	6.273	N.D. #
25)	L5 AR-1248-5	0.000	5.901	0	5534	N.D.	6.181 #
26)	L6 AR-1254-1	6.965	5.861	5500	14930	6.480	10.726 #
27)	L6 AR-1254-2	7.196	0.000	11785	0	8.946	N.D. #
28)	L6 AR-1254-3	7.575	6.437	16047	3477	11.266	1.964 #
29)	L6 AR-1254-4	7.883	0.000	2048	0	1.974	N.D. #
30)	L6 AR-1254-5	8.299	7.105	18071	43498	16.101	29.833 #
31)	L7 AR-1260-1	7.740	0.000	5094	0	5.160	N.D. #
32)	L7 AR-1260-2	8.005	6.772	32464	12242	25.838	9.326 #
33)	L7 AR-1260-3	8.370	6.926	10142	16813	11.200	12.569
34)	L7 AR-1260-4	8.602	7.407	8799	13369	8.222	13.577 #
35)	L7 AR-1260-5	8.916	7.657	34877	16778	16.833	8.117 #
36)	L8 AR-1262-1	8.370	7.105	10142	43498	7.987	58.198 #
37)	L8 AR-1262-2	8.916	7.657	34877	16778	15.437	7.952 #
38)	L8 AR-1262-3	9.204	7.943	1915	20196	1.764	22.663 #
39)	L8 AR-1262-4	9.283f	8.013	2496	34198	3.646	21.294 #
41)	L9 AR-1268-1	9.204	7.943	1915	20196	0.707	8.421 #
42)	L9 AR-1268-2	9.283f	8.013	2496	34198	0.953	15.101 #

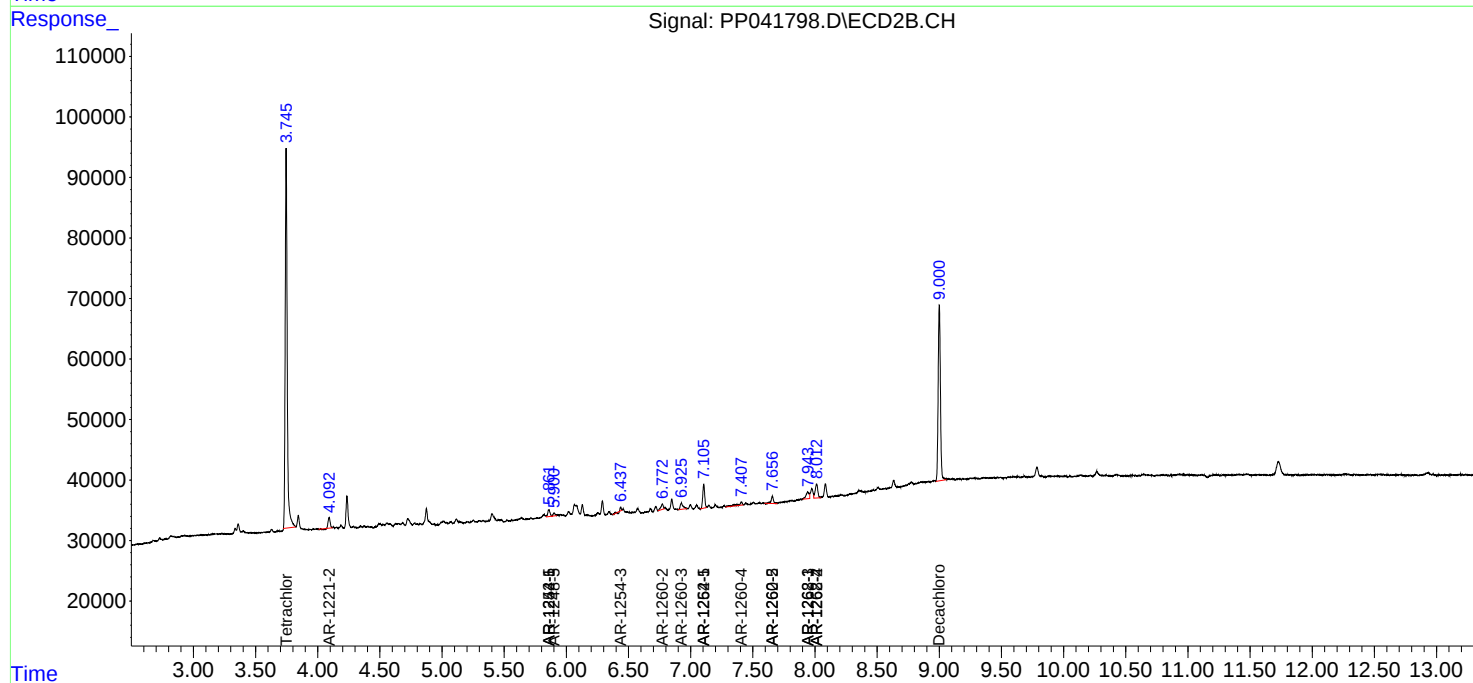
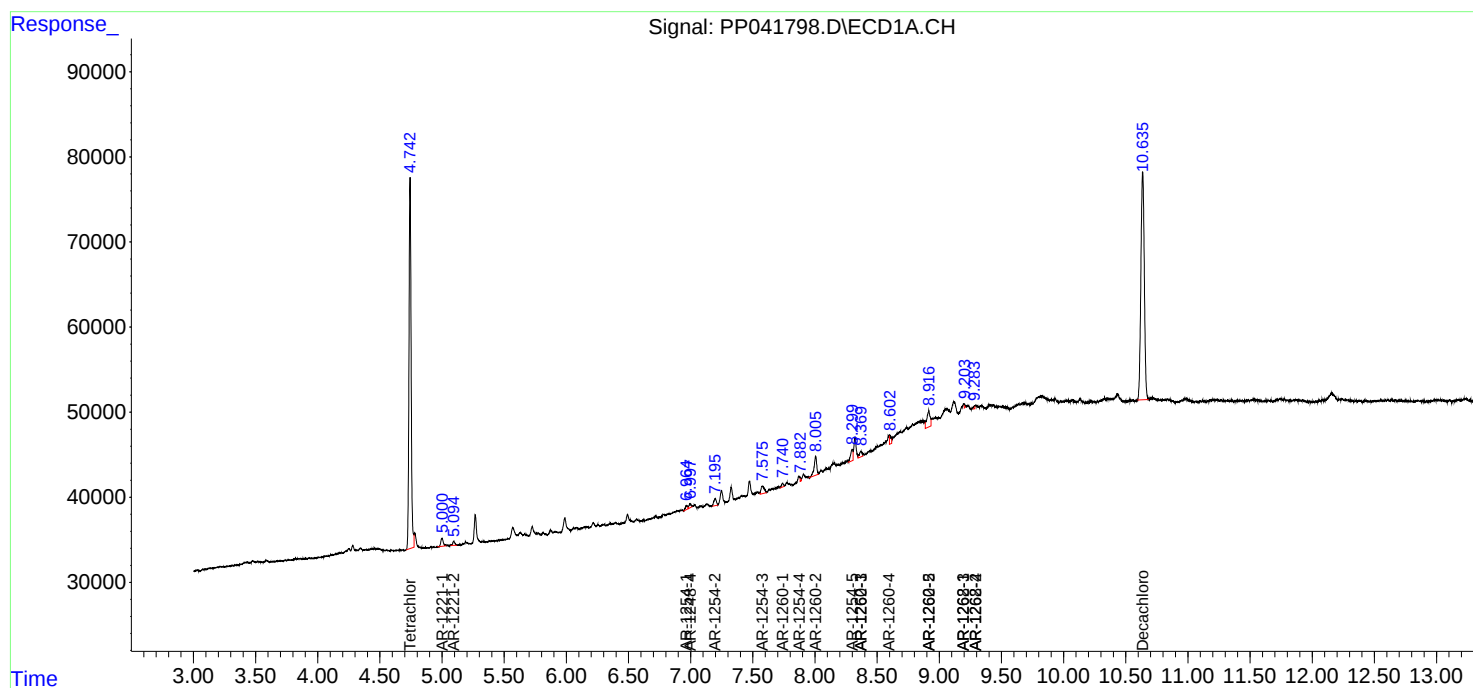
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

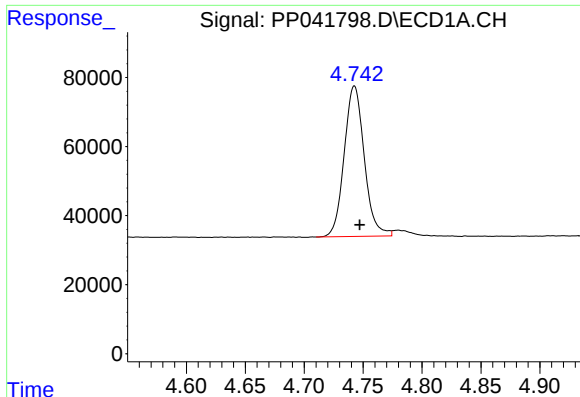
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120821\
Data File : PP041798.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Dec 2021 3:33
Operator : AJ\MA
Sample : M4965-35
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 03:39:44 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

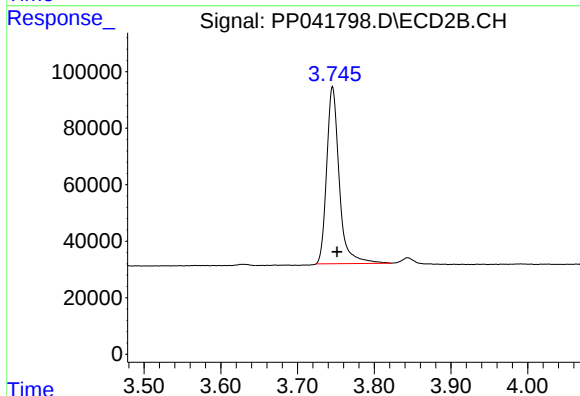




#1 Tetrachloro-m-xylene

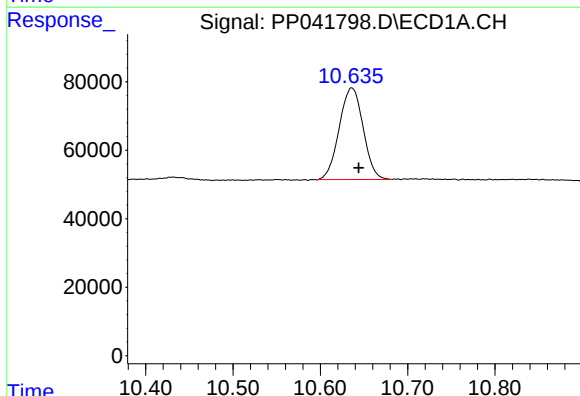
R.T.: 4.743 min
Delta R.T.: -0.004 min
Response: 517225
Conc: 22.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



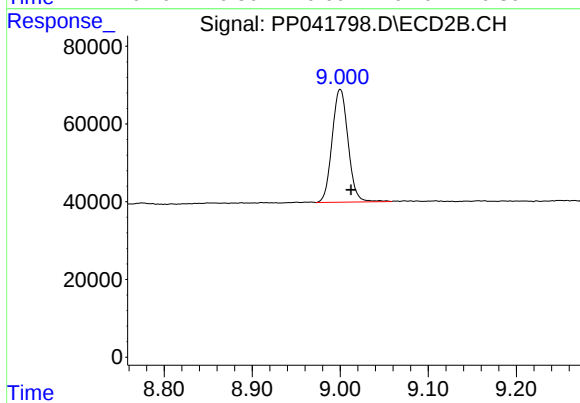
#1 Tetrachloro-m-xylene

R.T.: 3.746 min
Delta R.T.: -0.006 min
Response: 711756
Conc: 23.43 ng/ml



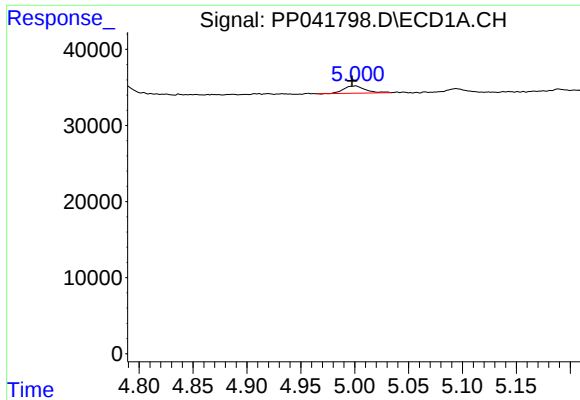
#2 Decachlorobiphenyl

R.T.: 10.636 min
Delta R.T.: -0.008 min
Response: 509608
Conc: 23.67 ng/ml



#2 Decachlorobiphenyl

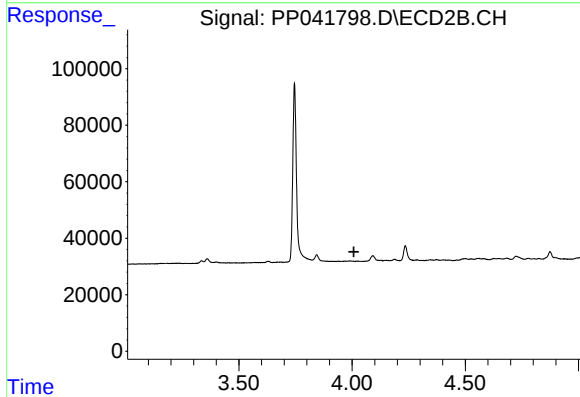
R.T.: 9.000 min
Delta R.T.: -0.012 min
Response: 366292
Conc: 23.70 ng/ml



#8 AR-1221-1

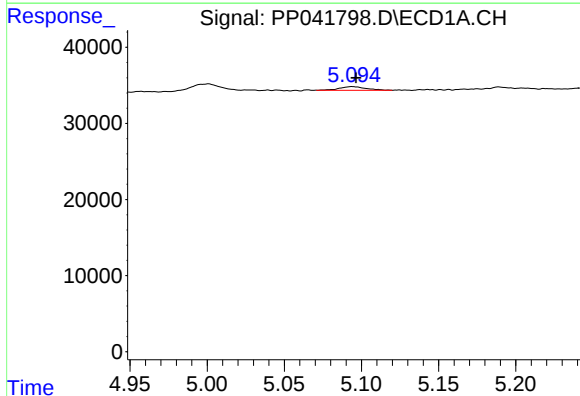
R.T.: 5.001 min
Delta R.T.: 0.004 min
Response: 13310
Conc: 50.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



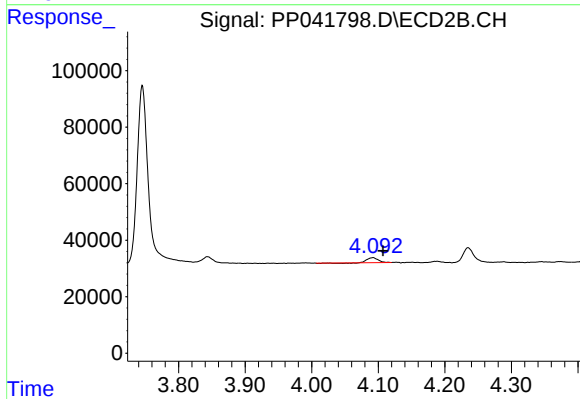
#8 AR-1221-1

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



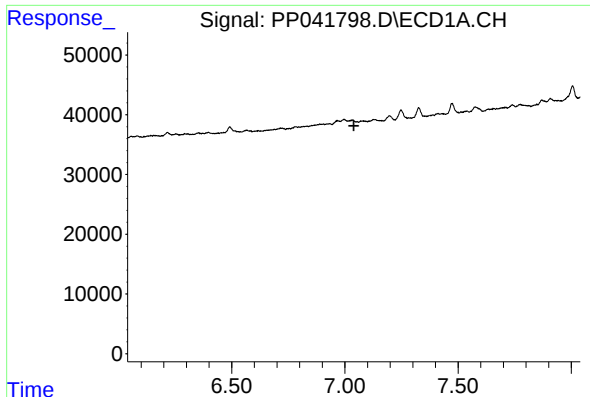
#9 AR-1221-2

R.T.: 5.094 min
Delta R.T.: -0.003 min
Response: 5718
Conc: 30.51 ng/ml



#9 AR-1221-2

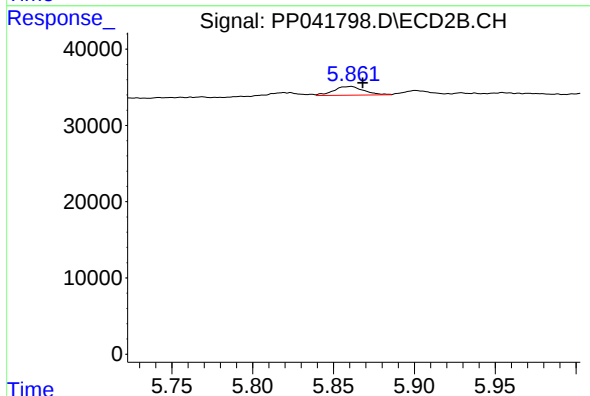
R.T.: 4.092 min
Delta R.T.: -0.015 min
Response: 17949
Conc: 65.20 ng/ml



#20 AR-1242-5

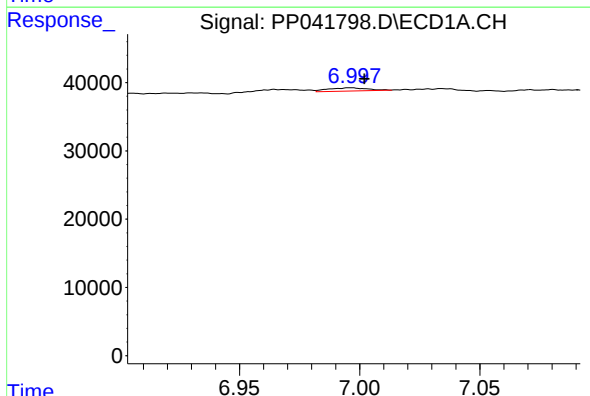
R.T.: 0.000 min
Exp R.T.: 7.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



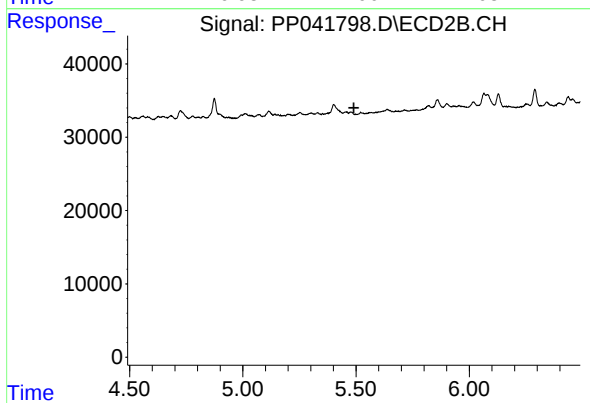
#20 AR-1242-5

R.T.: 5.861 min
Delta R.T.: -0.008 min
Response: 14930
Conc: 22.94 ng/ml



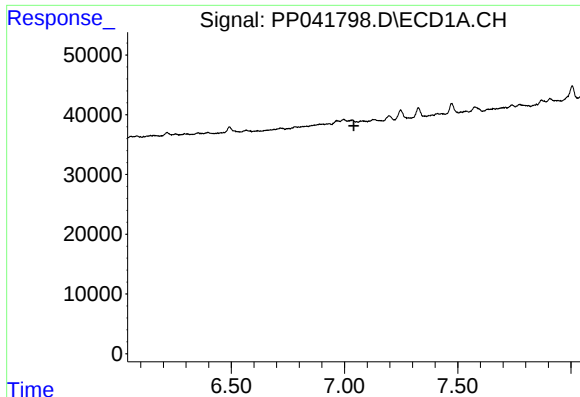
#24 AR-1248-4

R.T.: 6.996 min
Delta R.T.: -0.006 min
Response: 5254
Conc: 6.27 ng/ml



#24 AR-1248-4

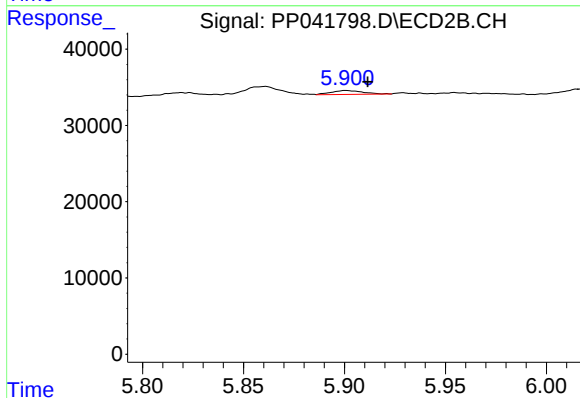
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.



#25 AR-1248-5

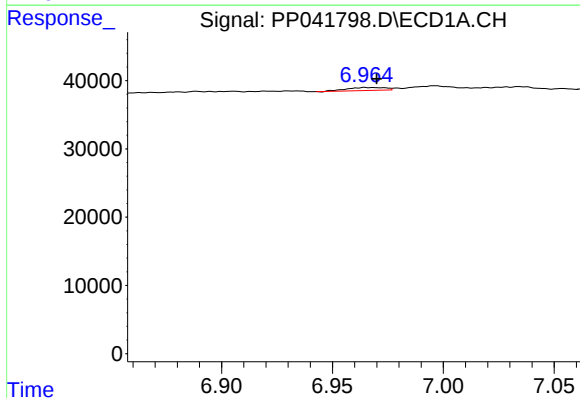
R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



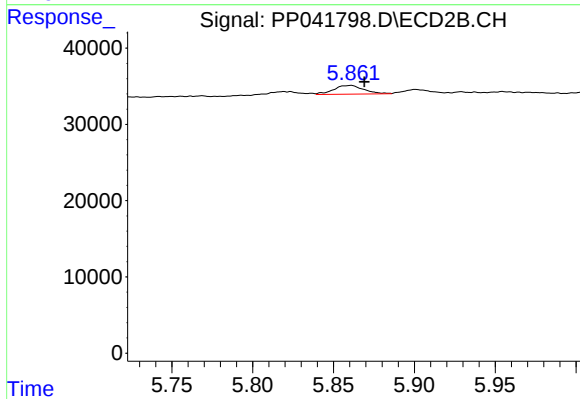
#25 AR-1248-5

R.T.: 5.901 min
Delta R.T.: -0.011 min
Response: 5534
Conc: 6.18 ng/ml



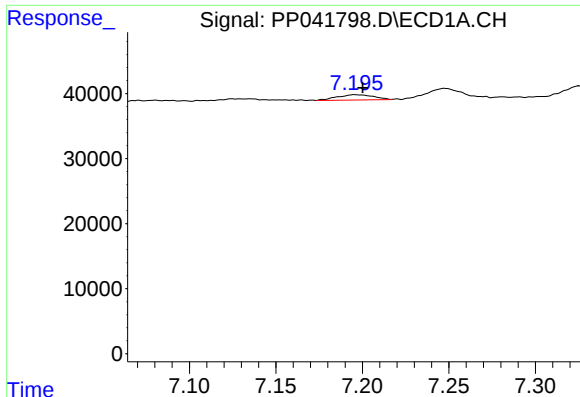
#26 AR-1254-1

R.T.: 6.965 min
Delta R.T.: -0.005 min
Response: 5500
Conc: 6.48 ng/ml



#26 AR-1254-1

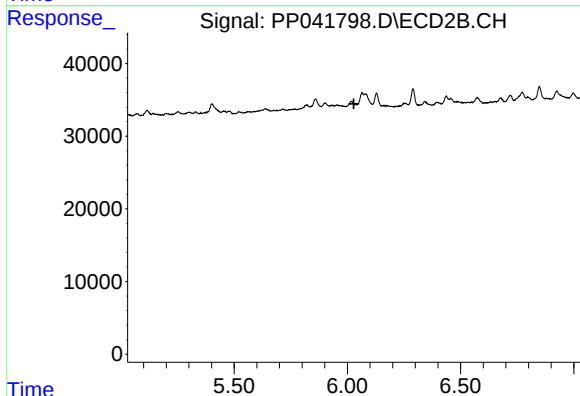
R.T.: 5.861 min
Delta R.T.: -0.008 min
Response: 14930
Conc: 10.73 ng/ml



#27 AR-1254-2

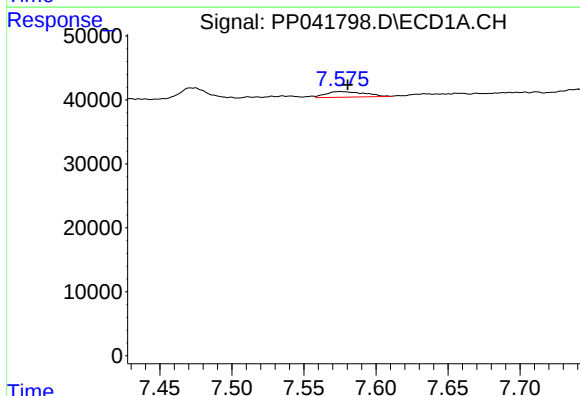
R.T.: 7.196 min
Delta R.T.: -0.005 min
Response: 11785
Conc: 8.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



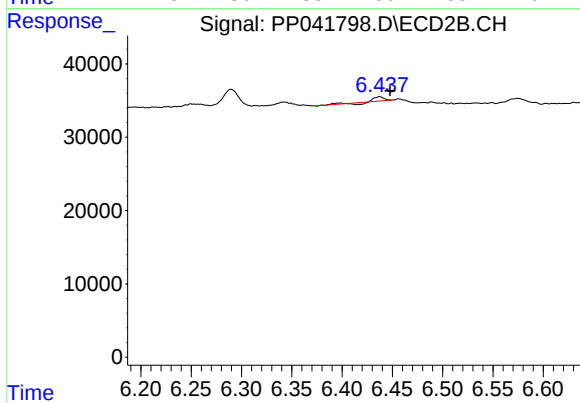
#27 AR-1254-2

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



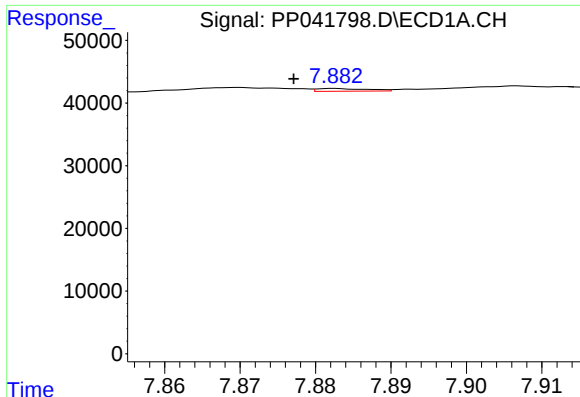
#28 AR-1254-3

R.T.: 7.575 min
Delta R.T.: -0.005 min
Response: 16047
Conc: 11.27 ng/ml



#28 AR-1254-3

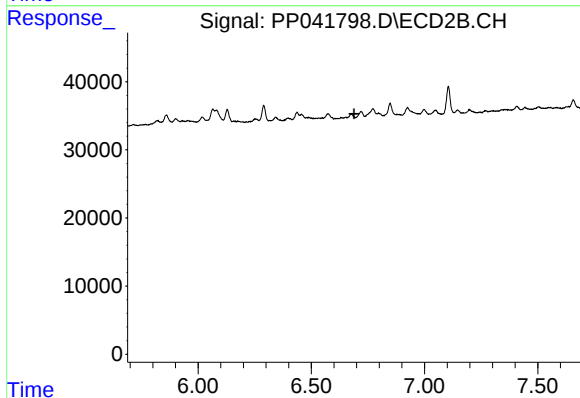
R.T.: 6.437 min
Delta R.T.: -0.010 min
Response: 3477
Conc: 1.96 ng/ml



#29 AR-1254-4

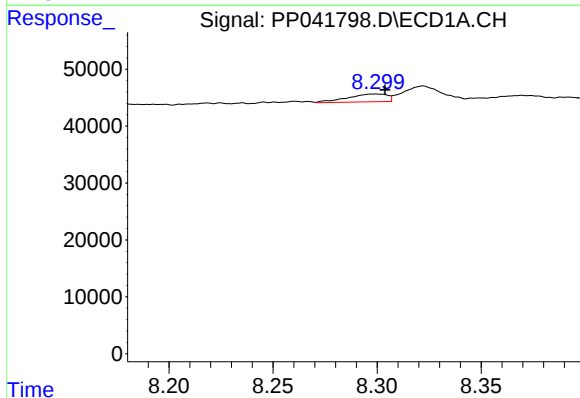
R.T.: 7.883 min
Delta R.T.: 0.005 min
Response: 2048
Conc: 1.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



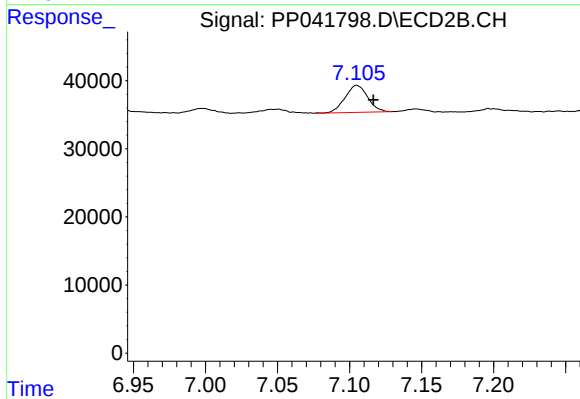
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



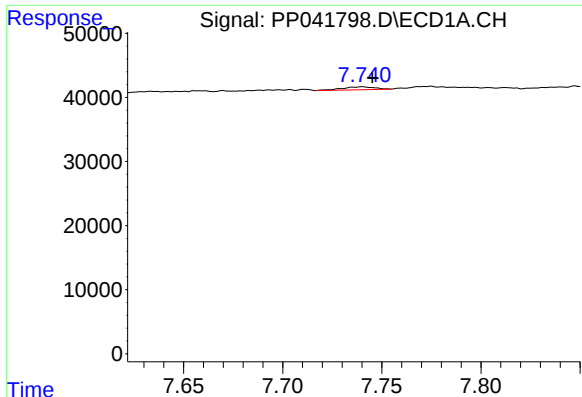
#30 AR-1254-5

R.T.: 8.299 min
Delta R.T.: -0.004 min
Response: 18071
Conc: 16.10 ng/ml



#30 AR-1254-5

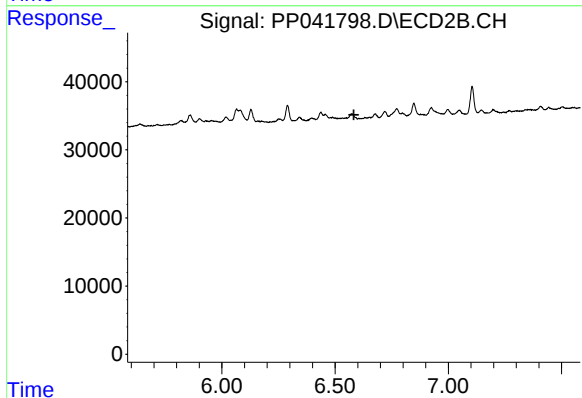
R.T.: 7.105 min
Delta R.T.: -0.011 min
Response: 43498
Conc: 29.83 ng/ml



#31 AR-1260-1

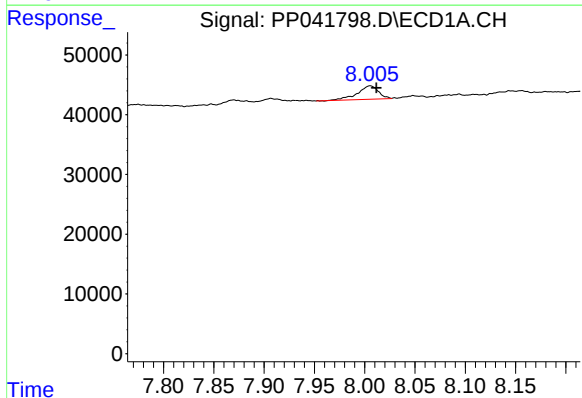
R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 5094
Conc: 5.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



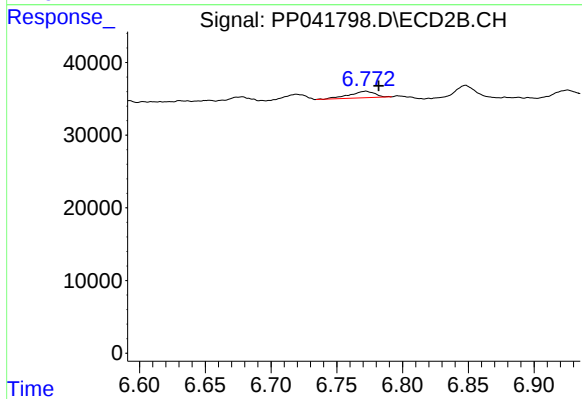
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



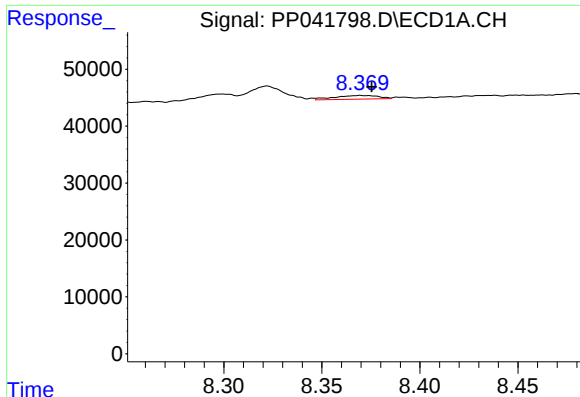
#32 AR-1260-2

R.T.: 8.005 min
Delta R.T.: -0.006 min
Response: 32464
Conc: 25.84 ng/ml



#32 AR-1260-2

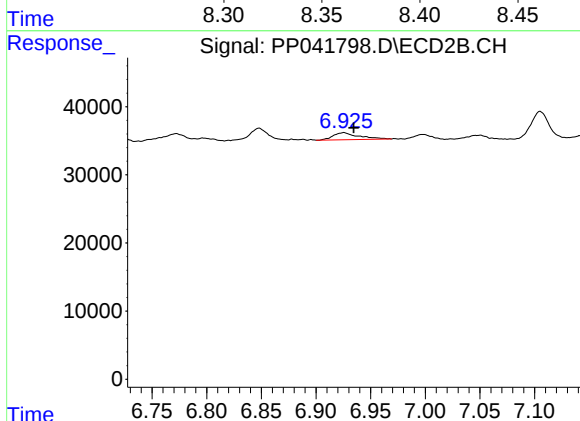
R.T.: 6.772 min
Delta R.T.: -0.010 min
Response: 12242
Conc: 9.33 ng/ml



#33 AR-1260-3

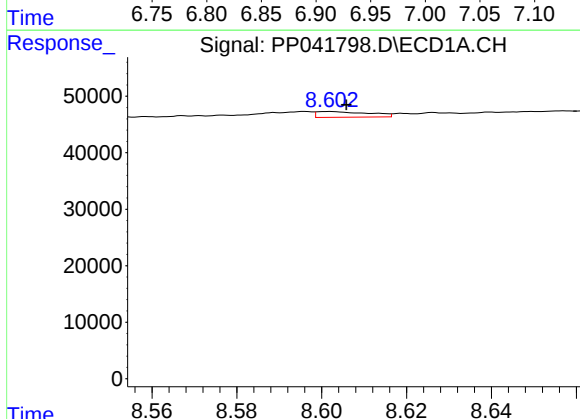
R.T.: 8.370 min
Delta R.T.: -0.006 min
Response: 10142
Conc: 11.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



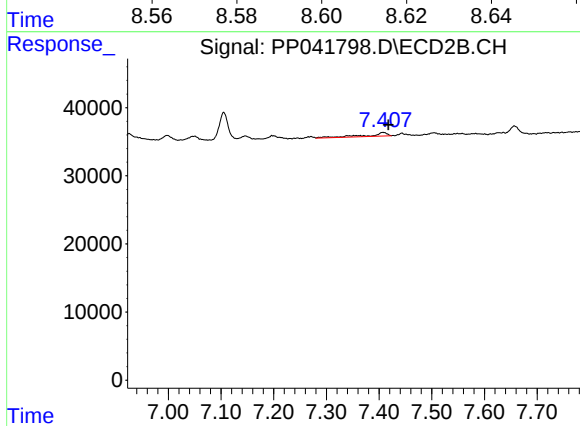
#33 AR-1260-3

R.T.: 6.926 min
Delta R.T.: -0.009 min
Response: 16813
Conc: 12.57 ng/ml



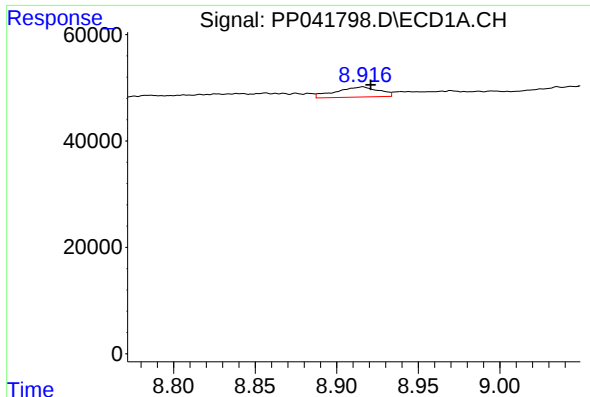
#34 AR-1260-4

R.T.: 8.602 min
Delta R.T.: -0.004 min
Response: 8799
Conc: 8.22 ng/ml



#34 AR-1260-4

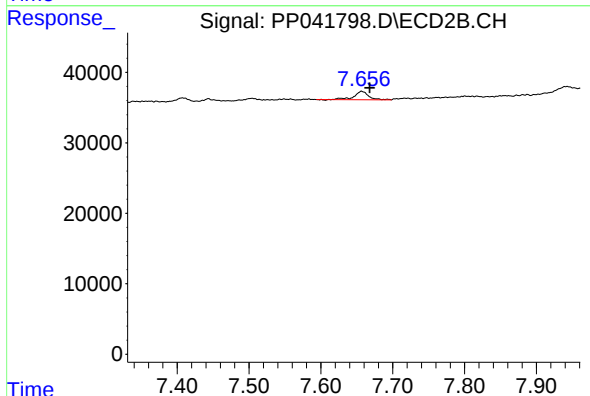
R.T.: 7.407 min
Delta R.T.: -0.010 min
Response: 13369
Conc: 13.58 ng/ml



#35 AR-1260-5

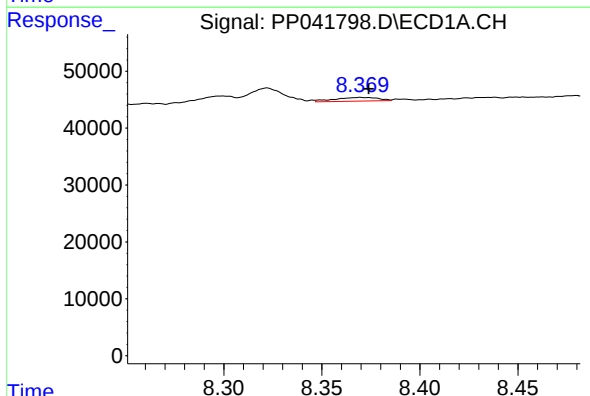
R.T.: 8.916 min
Delta R.T.: -0.005 min
Response: 34877
Conc: 16.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



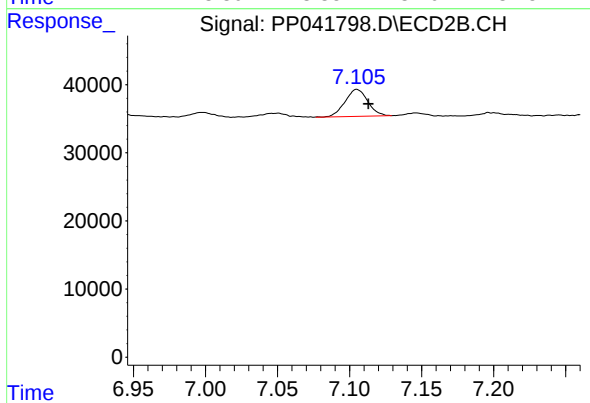
#35 AR-1260-5

R.T.: 7.657 min
Delta R.T.: -0.011 min
Response: 16778
Conc: 8.12 ng/ml



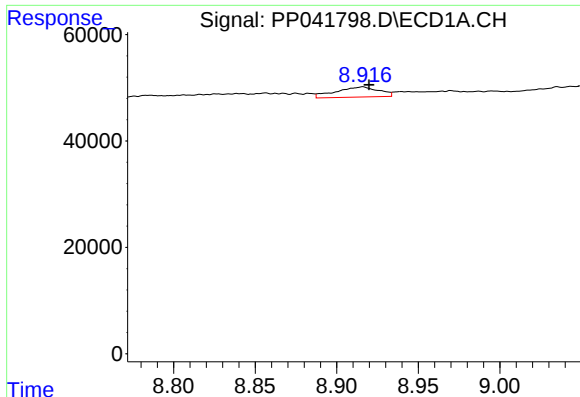
#36 AR-1262-1

R.T.: 8.370 min
Delta R.T.: -0.004 min
Response: 10142
Conc: 7.99 ng/ml



#36 AR-1262-1

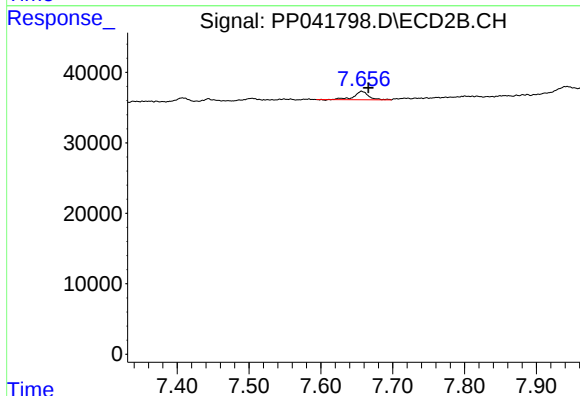
R.T.: 7.105 min
Delta R.T.: -0.008 min
Response: 43498
Conc: 58.20 ng/ml



#37 AR-1262-2

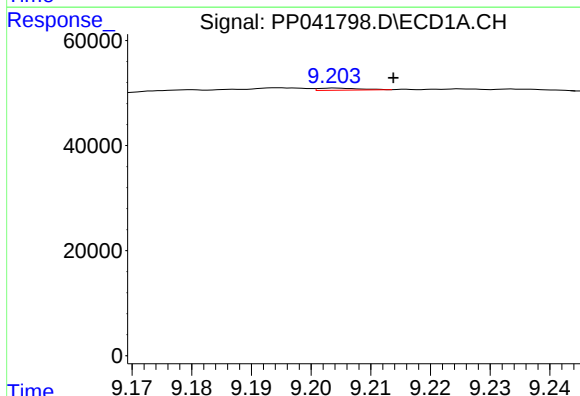
R.T.: 8.916 min
Delta R.T.: -0.004 min
Response: 34877
Conc: 15.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



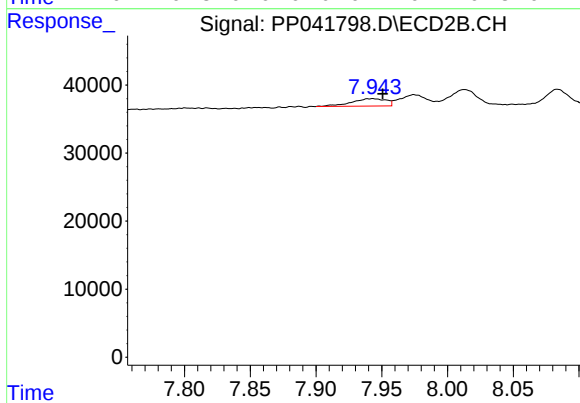
#37 AR-1262-2

R.T.: 7.657 min
Delta R.T.: -0.010 min
Response: 16778
Conc: 7.95 ng/ml



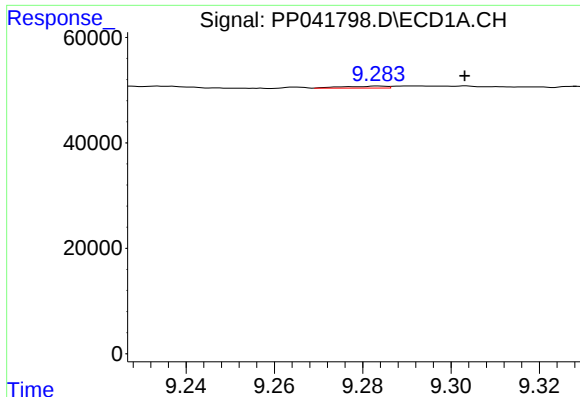
#38 AR-1262-3

R.T.: 9.204 min
Delta R.T.: -0.010 min
Response: 1915
Conc: 1.76 ng/ml



#38 AR-1262-3

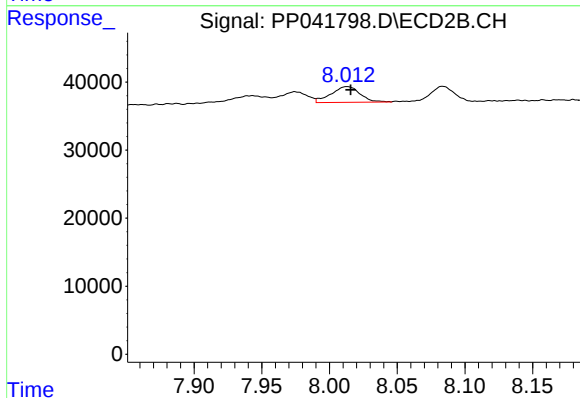
R.T.: 7.943 min
Delta R.T.: -0.008 min
Response: 20196
Conc: 22.66 ng/ml



#39 AR-1262-4

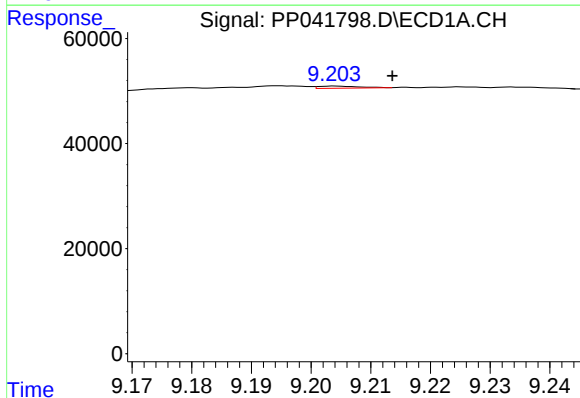
R.T.: 9.283 min
Delta R.T.: -0.020 min
Response: 2496
Conc: 3.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



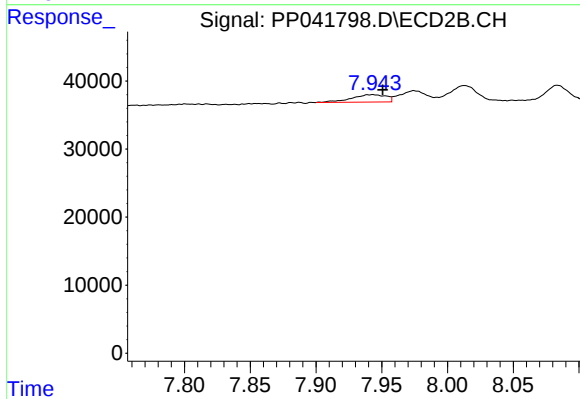
#39 AR-1262-4

R.T.: 8.013 min
Delta R.T.: -0.003 min
Response: 34198
Conc: 21.29 ng/ml



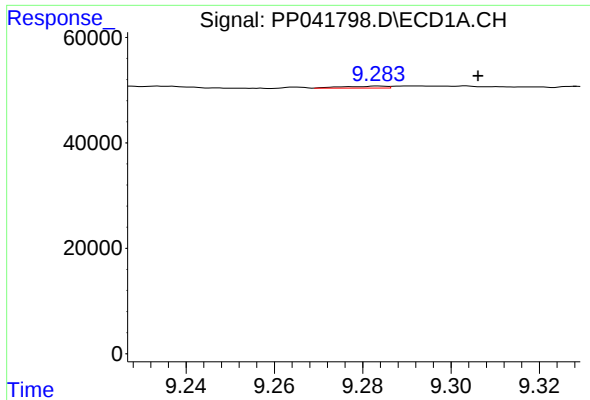
#41 AR-1268-1

R.T.: 9.204 min
Delta R.T.: -0.010 min
Response: 1915
Conc: 0.71 ng/ml



#41 AR-1268-1

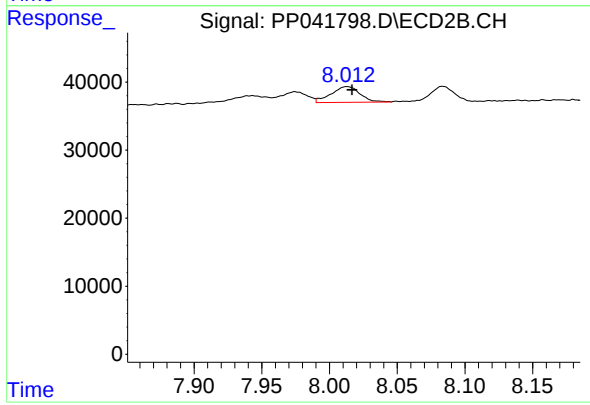
R.T.: 7.943 min
Delta R.T.: -0.008 min
Response: 20196
Conc: 8.42 ng/ml



#42 AR-1268-2

R.T.: 9.283 min
Delta R.T.: -0.023 min
Response: 2496
Conc: 0.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.013 min
Delta R.T.: -0.004 min
Response: 34198
Conc: 15.10 ng/ml