

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012822\
 Data File : PP043326.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2022 15:46
 Operator : AJ\MA
 Sample : N1312-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 23:35:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 25 03:09:04 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...	4.865	4.031	508186	469114	22.109	21.053
2)	SA Decachlor...	10.786	9.357	361033	411209	25.490	22.057
Target Compounds							
8)	L2 AR-1221-1	5.102	0.000	18163	0	72.730	N.D. #
9)	L2 AR-1221-2	0.000	4.367f	0	14889	N.D.	61.912 #
14)	L3 AR-1232-4	0.000	5.621	0	22022	N.D.	91.236 #
19)	L4 AR-1242-4	0.000	5.621	0	22022	N.D.	44.053 #
23)	L5 AR-1248-3	0.000	5.621	0	22022	N.D.	28.842 #
24)	L5 AR-1248-4	7.109	0.000	23197	0	37.296	N.D. #
26)	L6 AR-1254-1	7.109f	0.000	23197	0	32.413	N.D. #
27)	L6 AR-1254-2	7.306	0.000	68146	0	64.810	N.D. #
28)	L6 AR-1254-3	7.692	6.775f	70821	37922	65.849	19.733 #
29)	L6 AR-1254-4	7.974	6.970f	11229	9560	15.930	8.647 #
30)	L6 AR-1254-5	8.423f	7.422	44891	36819	55.577	23.835 #
31)	L7 AR-1260-1	7.855	6.890	60267	40834	78.076	34.906 #
32)	L7 AR-1260-2	8.105	7.089	68549	13798	80.516	10.490 #
33)	L7 AR-1260-3	8.480	7.244	5091	8904	7.719	7.153
34)	L7 AR-1260-4	8.700	7.723	15198	10003	19.878	10.198 #
35)	L7 AR-1260-5	9.023	7.975	19723	16673	14.936	7.535 #
36)	L8 AR-1262-1	8.480	7.422	5091	36819	5.125	43.967 #
37)	L8 AR-1262-2	9.023	7.723	19723	10003	12.832	7.218 #
38)	L8 AR-1262-3	9.344	0.000	4476	0	4.040	N.D. #
39)	L8 AR-1262-4	0.000	8.325	0	16399	N.D.	8.713 #
41)	L9 AR-1268-1	9.344	0.000	4476	0	2.344	N.D. #
42)	L9 AR-1268-2	0.000	8.325	0	16399	N.D.	6.137 #

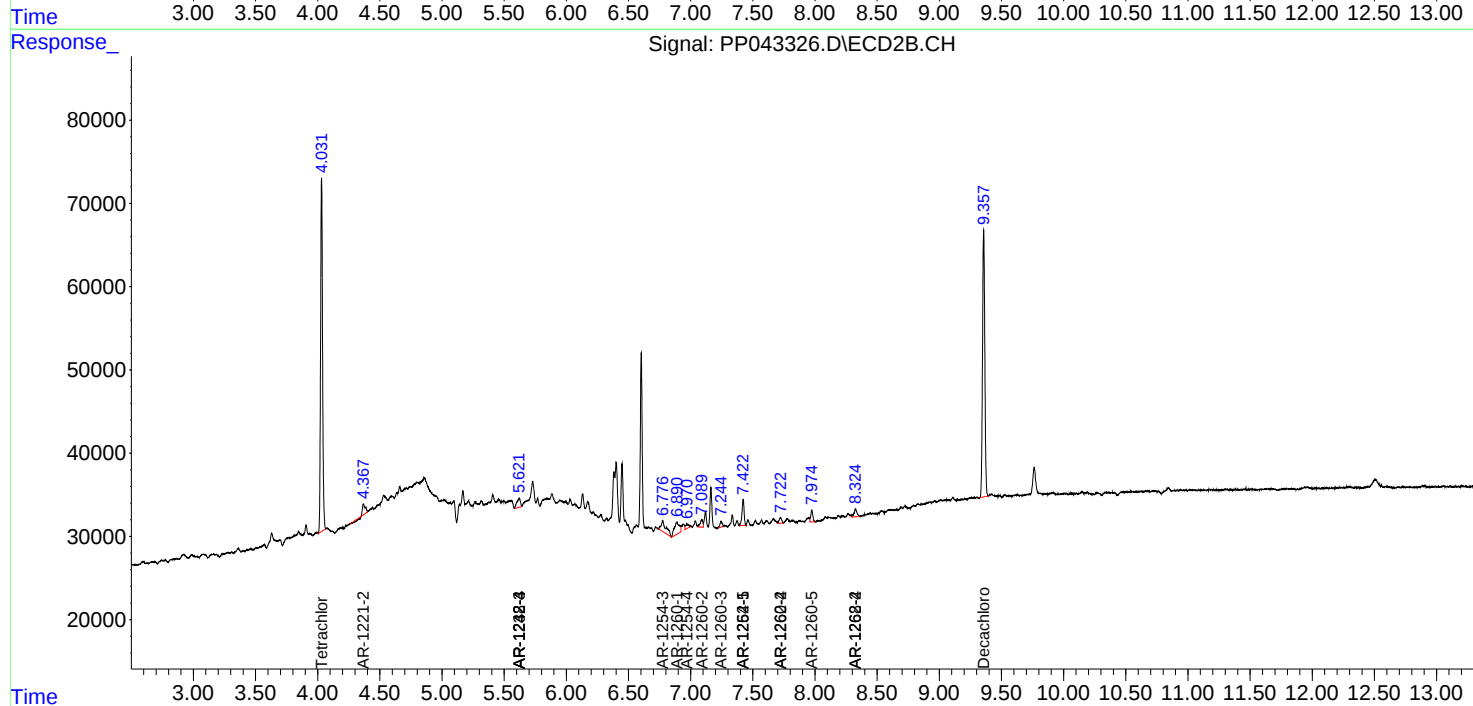
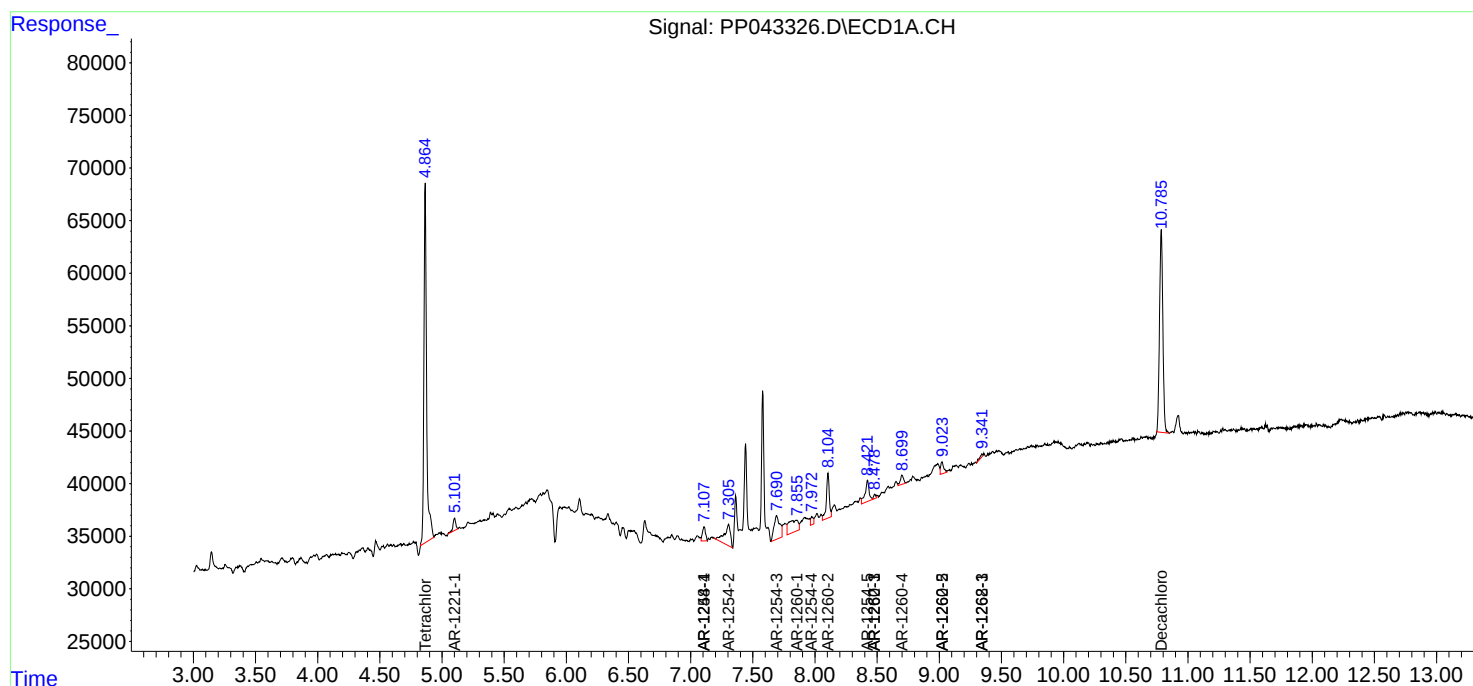
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

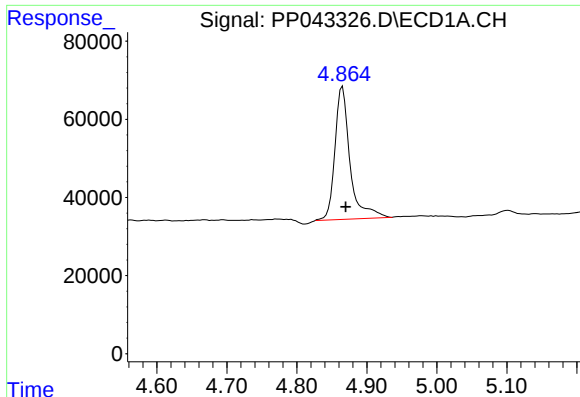
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012822\
Data File : PP043326.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2022 15:46
Operator : AJ\MA
Sample : N1312-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 23:35:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 25 03:09:04 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

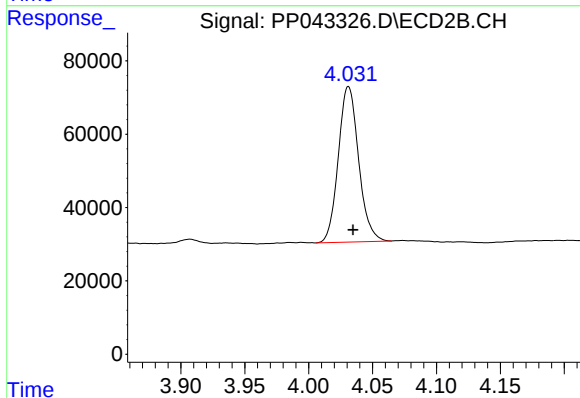




#1 Tetrachloro-m-xylene

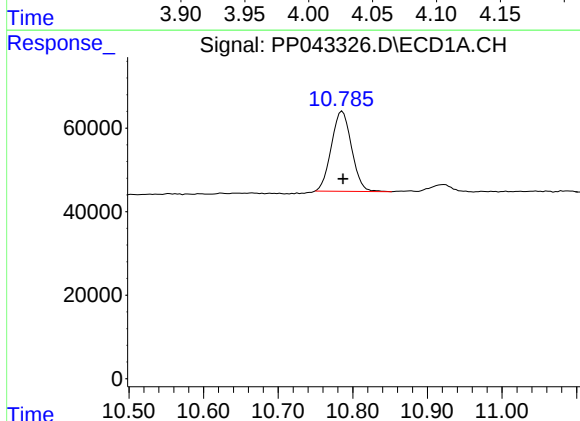
R.T.: 4.865 min
Delta R.T.: -0.005 min
Response: 508186
Conc: 22.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



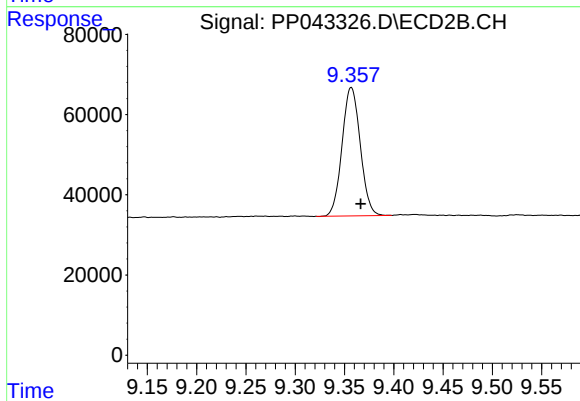
#1 Tetrachloro-m-xylene

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 469114
Conc: 21.05 ng/ml



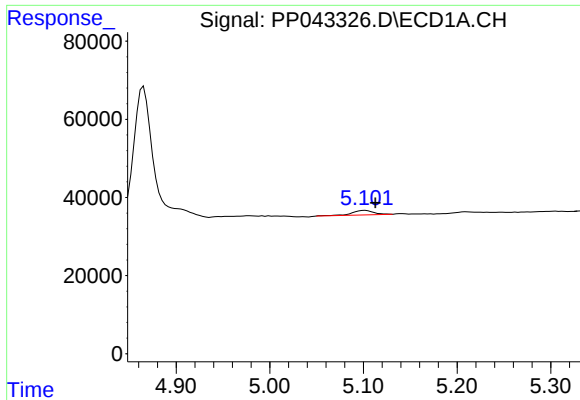
#2 Decachlorobiphenyl

R.T.: 10.786 min
Delta R.T.: 0.000 min
Response: 361033
Conc: 25.49 ng/ml



#2 Decachlorobiphenyl

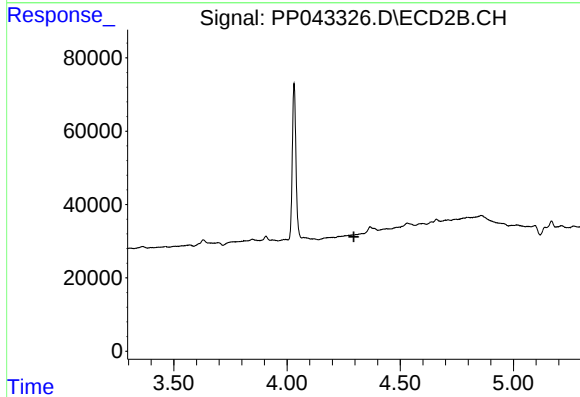
R.T.: 9.357 min
Delta R.T.: -0.010 min
Response: 411209
Conc: 22.06 ng/ml



#8 AR-1221-1

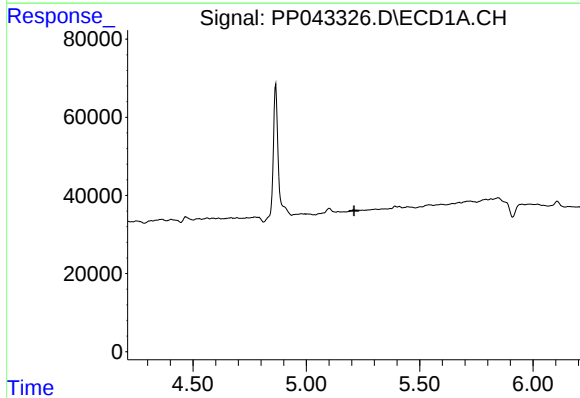
R.T.: 5.102 min
Delta R.T.: -0.011 min
Response: 18163
Conc: 72.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



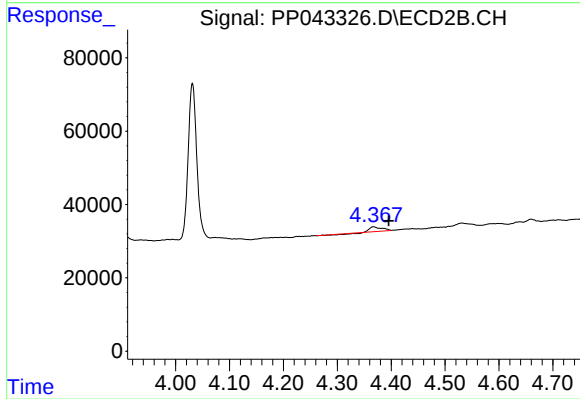
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.295 min
Response: 0
Conc: N.D.



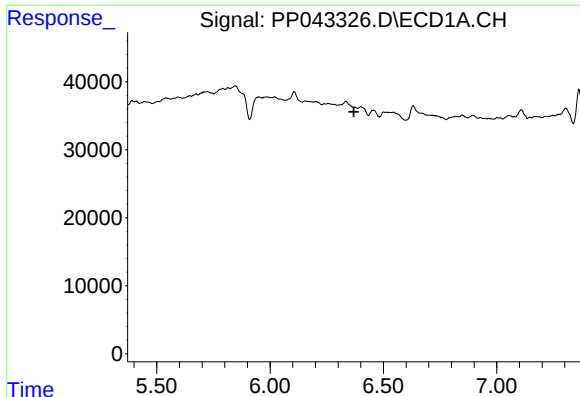
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.211 min
Response: 0
Conc: N.D.



#9 AR-1221-2

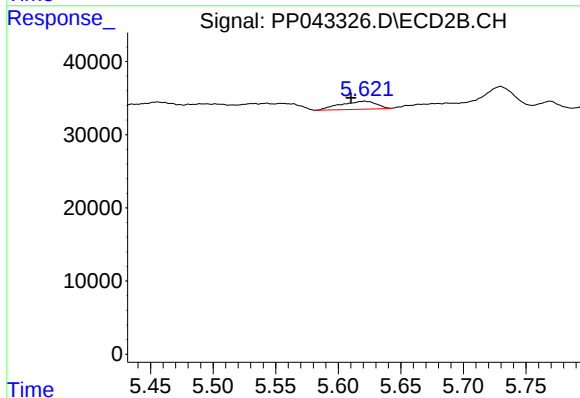
R.T.: 4.367 min
Delta R.T.: -0.028 min
Response: 14889
Conc: 61.91 ng/ml



#14 AR-1232-4

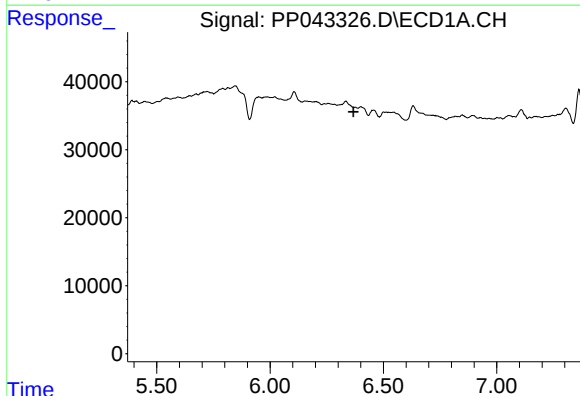
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



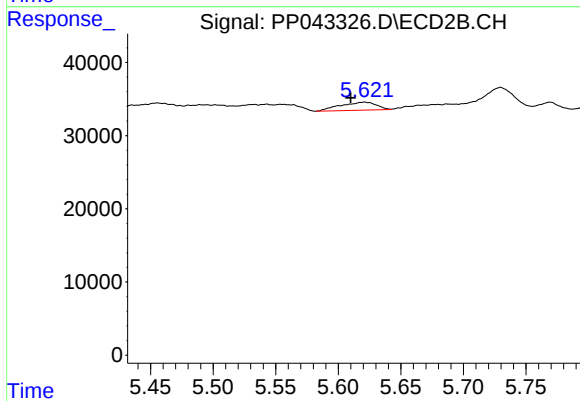
#14 AR-1232-4

R.T.: 5.621 min
Delta R.T.: 0.011 min
Response: 22022
Conc: 91.24 ng/ml



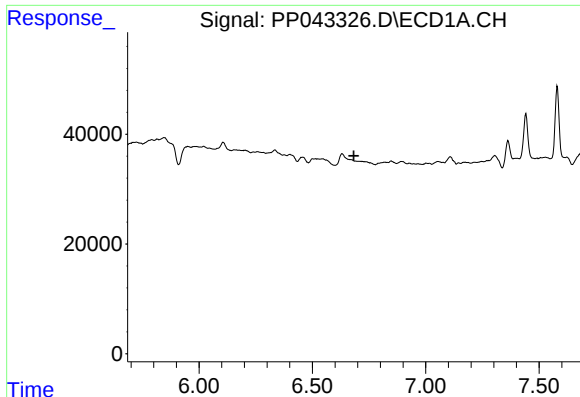
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.368 min
Response: 0
Conc: N.D.



#19 AR-1242-4

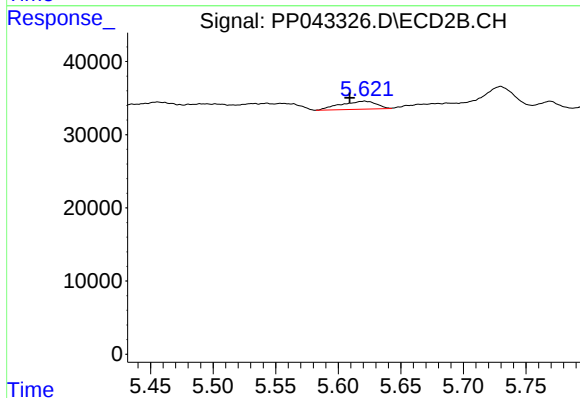
R.T.: 5.621 min
Delta R.T.: 0.011 min
Response: 22022
Conc: 44.05 ng/ml



#23 AR-1248-3

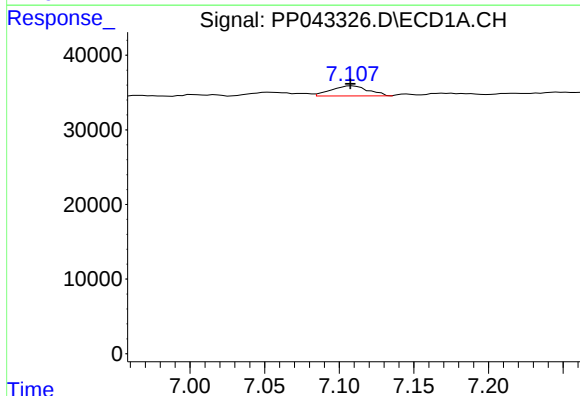
R.T.: 0.000 min
Exp R.T.: 6.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



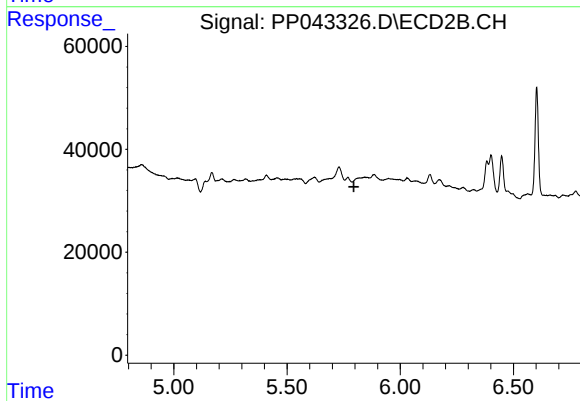
#23 AR-1248-3

R.T.: 5.621 min
Delta R.T.: 0.012 min
Response: 22022
Conc: 28.84 ng/ml



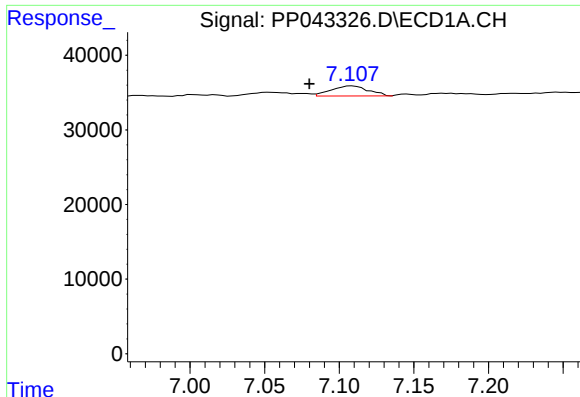
#24 AR-1248-4

R.T.: 7.109 min
Delta R.T.: 0.001 min
Response: 23197
Conc: 37.30 ng/ml



#24 AR-1248-4

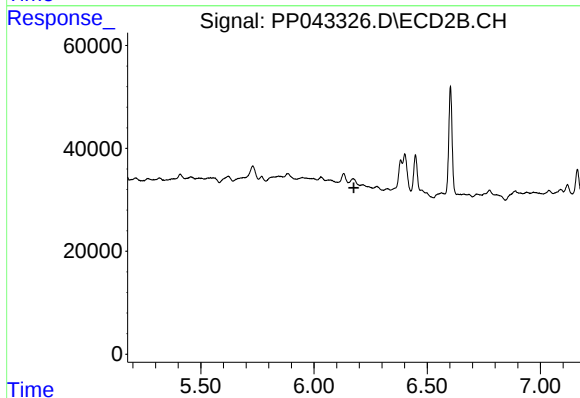
R.T.: 0.000 min
Exp R.T.: 5.796 min
Response: 0
Conc: N.D.



#26 AR-1254-1

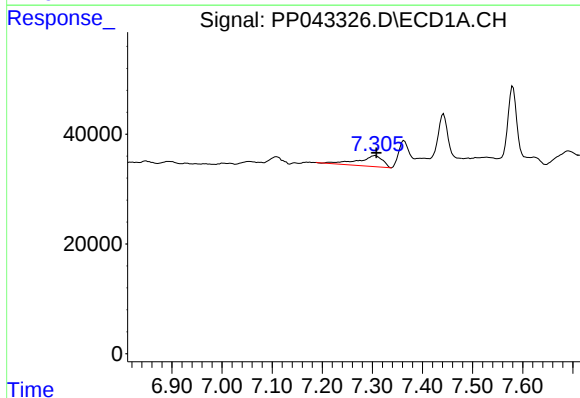
R.T.: 7.109 min
Delta R.T.: 0.029 min
Response: 23197
Conc: 32.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



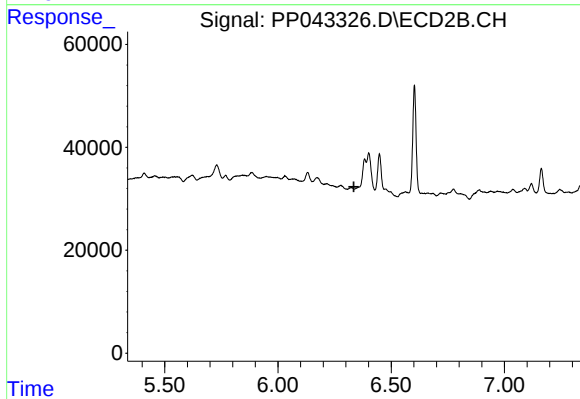
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



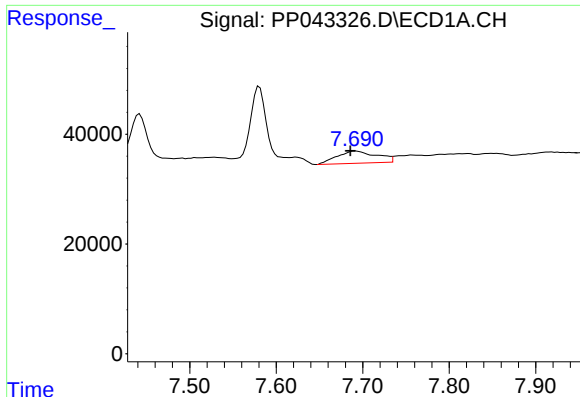
#27 AR-1254-2

R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 68146
Conc: 64.81 ng/ml



#27 AR-1254-2

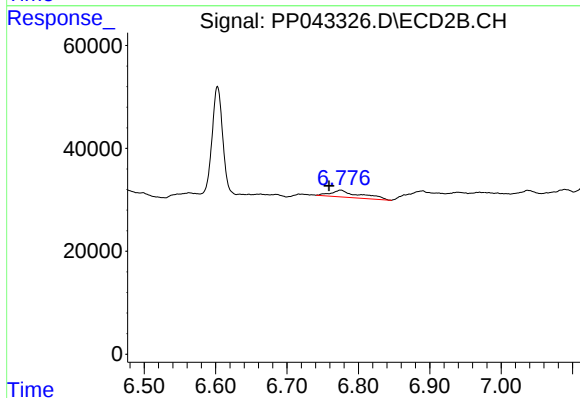
R.T.: 0.000 min
Exp R.T. : 6.335 min
Response: 0
Conc: N.D.



#28 AR-1254-3

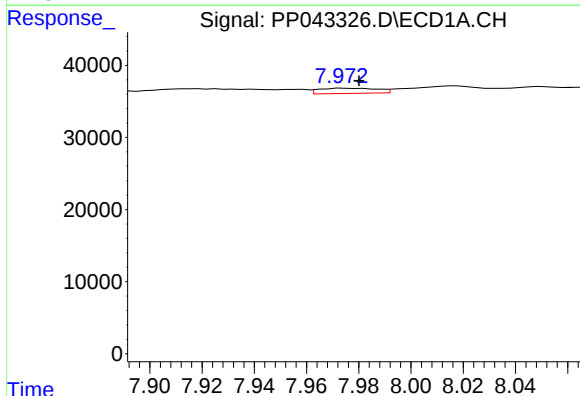
R.T.: 7.692 min
Delta R.T.: 0.006 min
Response: 70821
Conc: 65.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



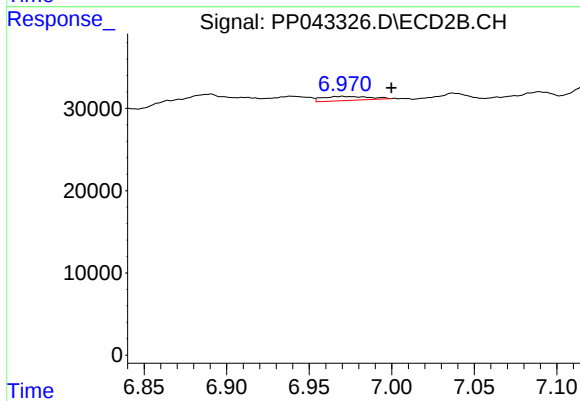
#28 AR-1254-3

R.T.: 6.775 min
Delta R.T.: 0.016 min
Response: 37922
Conc: 19.73 ng/ml



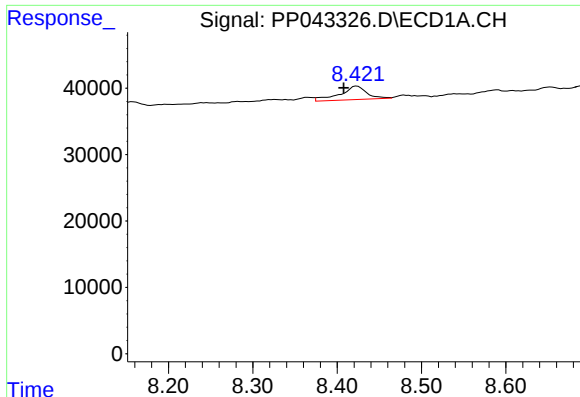
#29 AR-1254-4

R.T.: 7.974 min
Delta R.T.: -0.006 min
Response: 11229
Conc: 15.93 ng/ml



#29 AR-1254-4

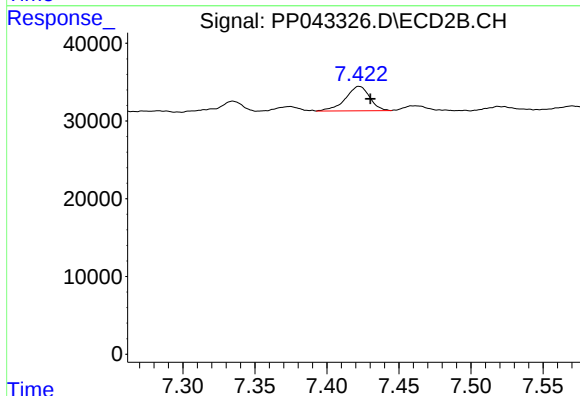
R.T.: 6.970 min
Delta R.T.: -0.030 min
Response: 9560
Conc: 8.65 ng/ml



#30 AR-1254-5

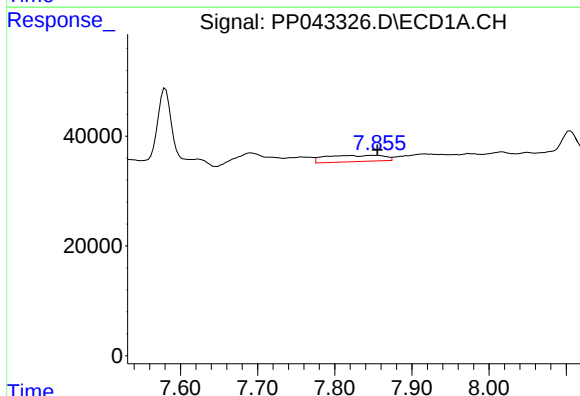
R.T.: 8.423 min
Delta R.T.: 0.015 min
Response: 44891
Conc: 55.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



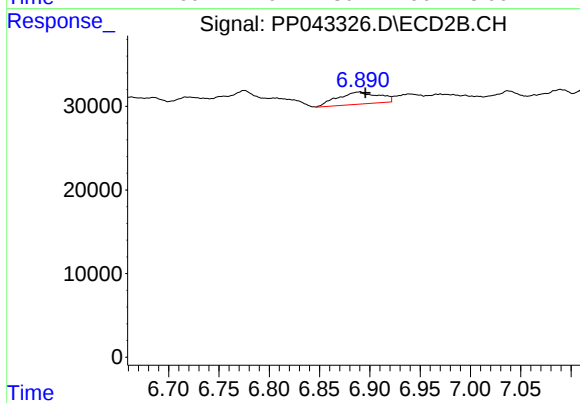
#30 AR-1254-5

R.T.: 7.422 min
Delta R.T.: -0.008 min
Response: 36819
Conc: 23.83 ng/ml



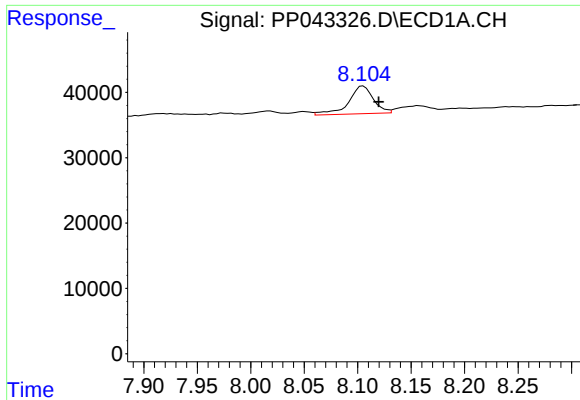
#31 AR-1260-1

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 60267
Conc: 78.08 ng/ml



#31 AR-1260-1

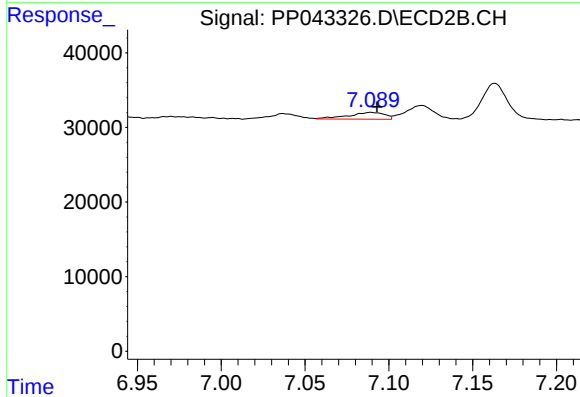
R.T.: 6.890 min
Delta R.T.: -0.006 min
Response: 40834
Conc: 34.91 ng/ml



#32 AR-1260-2

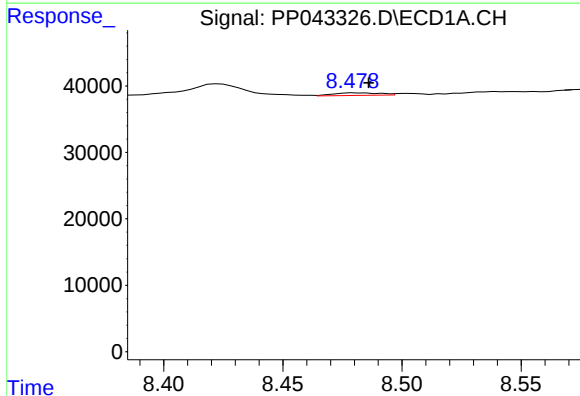
R.T.: 8.105 min
Delta R.T.: -0.015 min
Response: 68549
Conc: 80.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



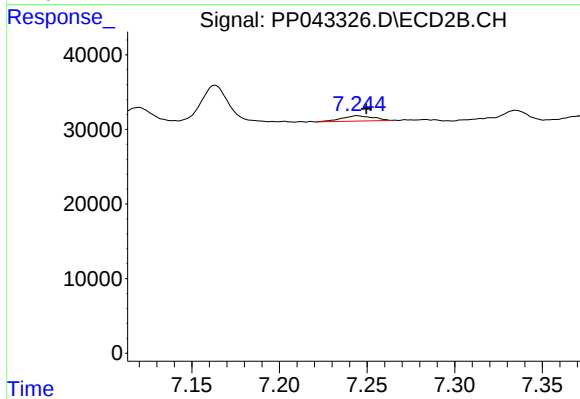
#32 AR-1260-2

R.T.: 7.089 min
Delta R.T.: -0.004 min
Response: 13798
Conc: 10.49 ng/ml



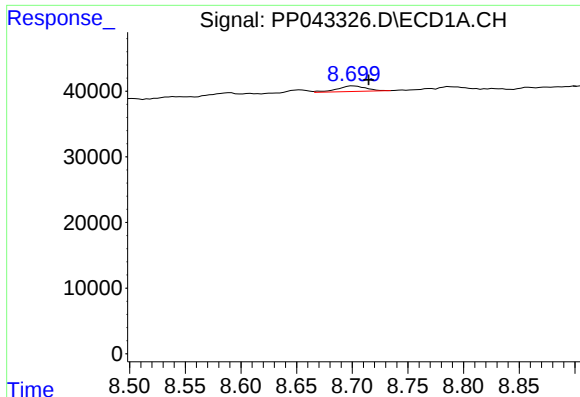
#33 AR-1260-3

R.T.: 8.480 min
Delta R.T.: -0.006 min
Response: 5091
Conc: 7.72 ng/ml



#33 AR-1260-3

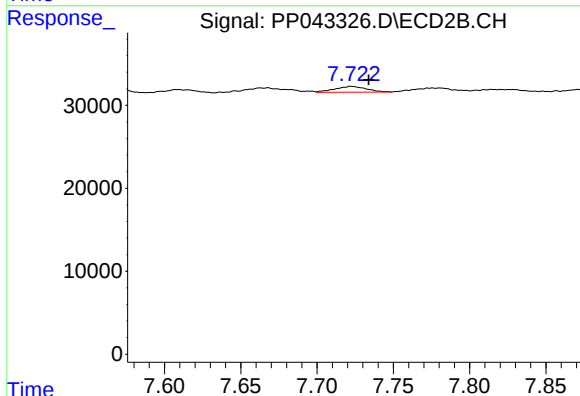
R.T.: 7.244 min
Delta R.T.: -0.005 min
Response: 8904
Conc: 7.15 ng/ml



#34 AR-1260-4

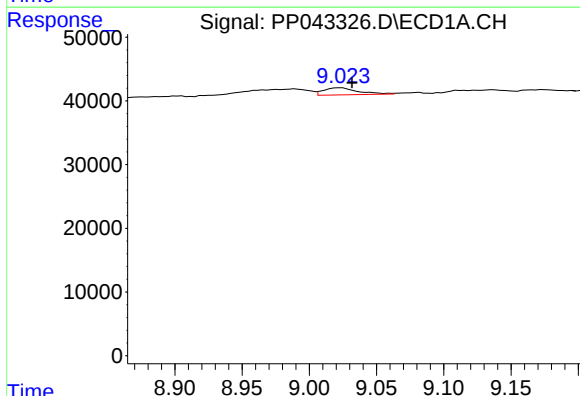
R.T.: 8.700 min
Delta R.T.: -0.014 min
Response: 15198
Conc: 19.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



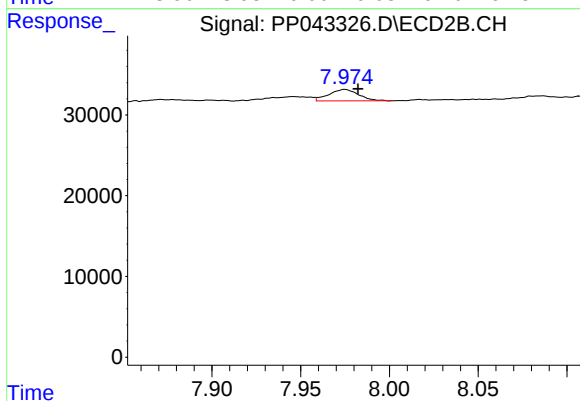
#34 AR-1260-4

R.T.: 7.723 min
Delta R.T.: -0.011 min
Response: 10003
Conc: 10.20 ng/ml



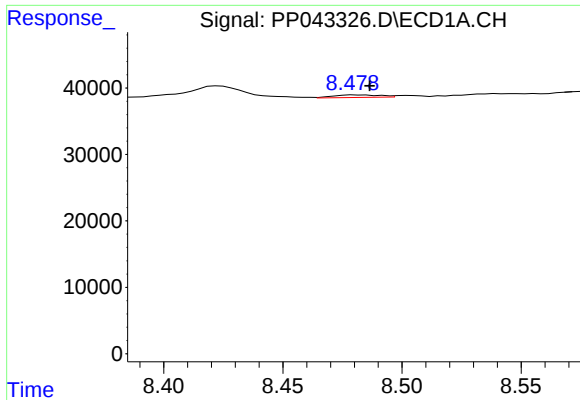
#35 AR-1260-5

R.T.: 9.023 min
Delta R.T.: -0.008 min
Response: 19723
Conc: 14.94 ng/ml



#35 AR-1260-5

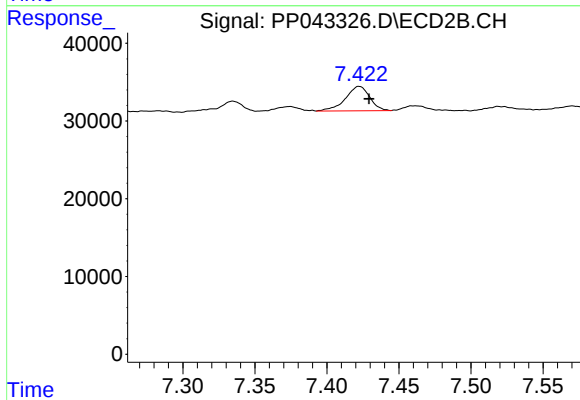
R.T.: 7.975 min
Delta R.T.: -0.008 min
Response: 16673
Conc: 7.53 ng/ml



#36 AR-1262-1

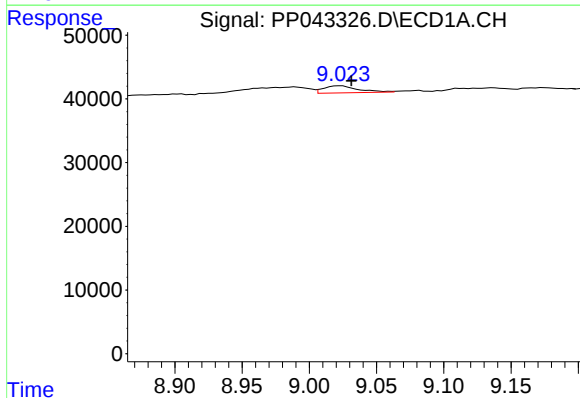
R.T.: 8.480 min
Delta R.T.: -0.007 min
Response: 5091
Conc: 5.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



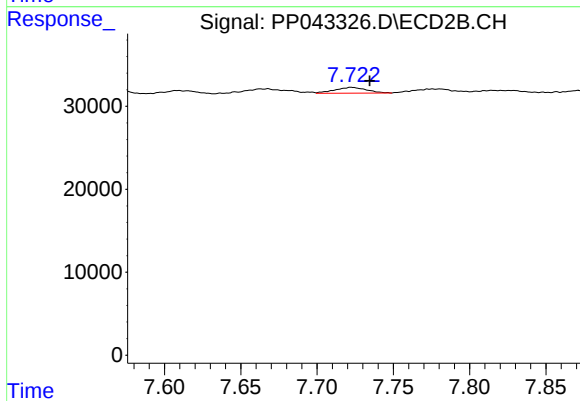
#36 AR-1262-1

R.T.: 7.422 min
Delta R.T.: -0.007 min
Response: 36819
Conc: 43.97 ng/ml



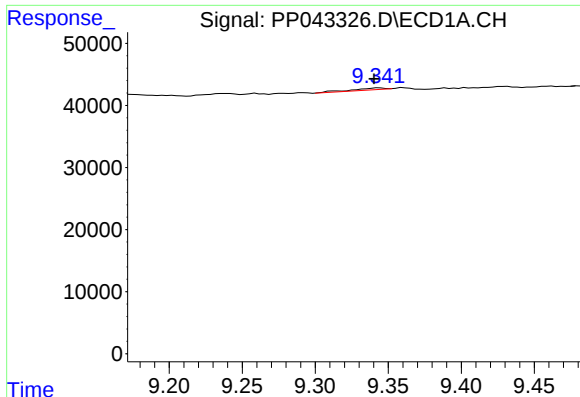
#37 AR-1262-2

R.T.: 9.023 min
Delta R.T.: -0.008 min
Response: 19723
Conc: 12.83 ng/ml



#37 AR-1262-2

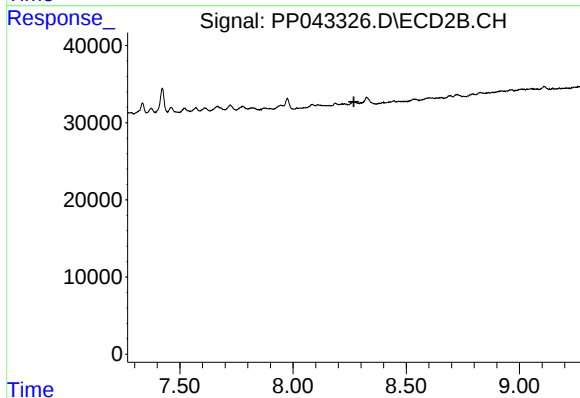
R.T.: 7.723 min
Delta R.T.: -0.012 min
Response: 10003
Conc: 7.22 ng/ml



#38 AR-1262-3

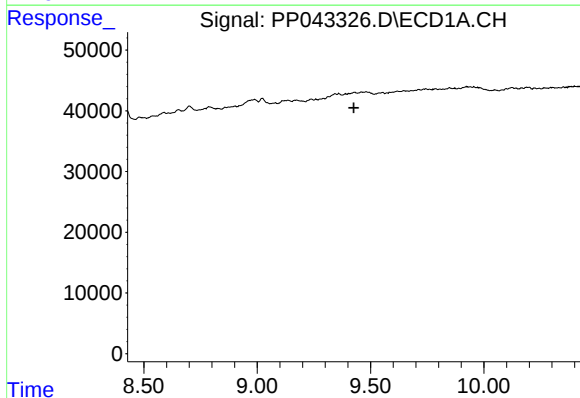
R.T.: 9.344 min
Delta R.T.: 0.004 min
Response: 4476
Conc: 4.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



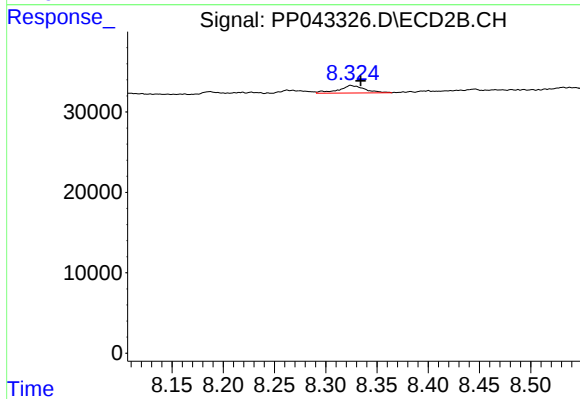
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



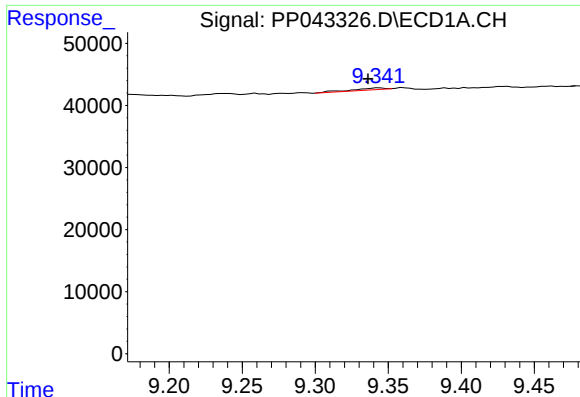
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.426 min
Response: 0
Conc: N.D.



#39 AR-1262-4

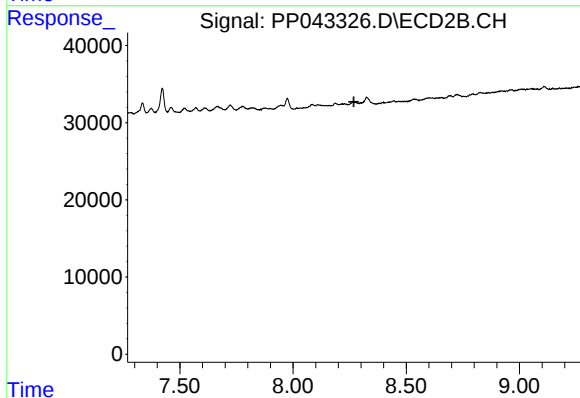
R.T.: 8.325 min
Delta R.T.: -0.009 min
Response: 16399
Conc: 8.71 ng/ml



#41 AR-1268-1

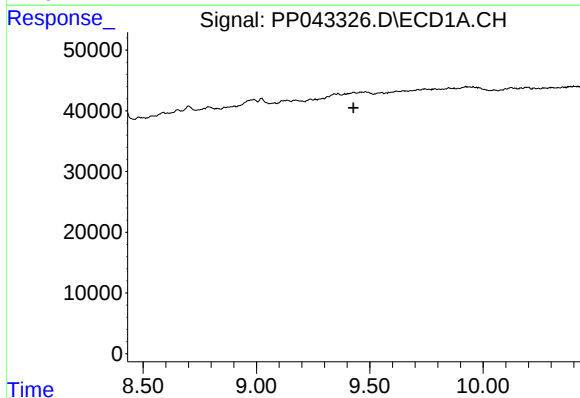
R.T.: 9.344 min
Delta R.T.: 0.008 min
Response: 4476
Conc: 2.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



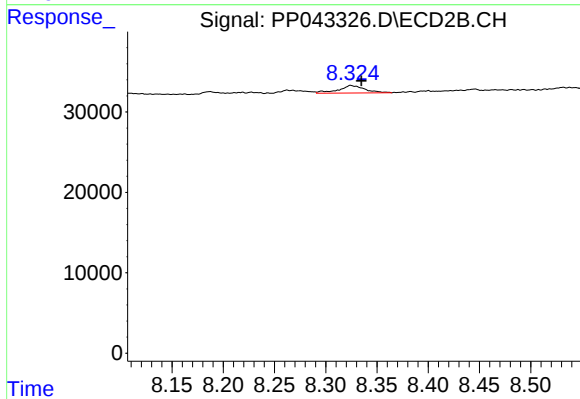
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.428 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.325 min
Delta R.T.: -0.010 min
Response: 16399
Conc: 6.14 ng/ml